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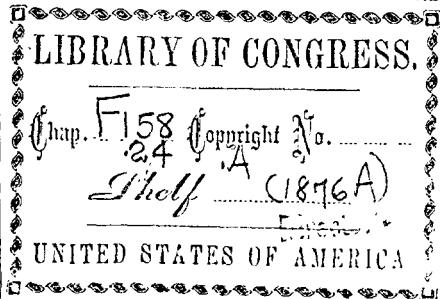
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250,000	State of . . . . .	268,460 00
100,000	City of . . . . .	107,000 00
100,000	City of . . . . .	107,000 00
20,000	Pennsyl . . . . .	20,800 00
25,000	Western . . . . .	19,500 00
44,000	State of . . . . .	20,680 00
19,000	Pennsyl . . . . .	19,380 00
6,050	North P . . . . .	6,413 00
5,000	Centenn . . . . .	5,000 00
40,000	America . . . . .	29,600 00
271,950	Loans on . . . . .	271,950 00
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	Balances due at Agencies—Premiums on Marine Policies—Accrued Interest and other debts due the Company, . . . . .	67,113 28
	Stock and Scrip, &c., of sundry Corporations, \$17,043. Estimated value, . . . . .	6,789 00
	Cash—On Deposit in Banks, . . . . .	\$175,531 46
	Loaned on call with Collaterals, . . . . .	120,000 00
	In Office, . . . . .	839 84
		<u>296,371 30</u>
		<u>\$2,320,996 13</u>



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# CONTENTS.

	PAGE		PAGE
Abbreviations, . . . . .	85	Educational Department, . . . . .	425
Appendix, . . . . .	393	Errata to Street Guide, . . . . .	17
Associations and Societies, . . . . .	405	Fares, Hackney Coaches, . . . . .	442
Assistant Treasurer of the U. S., . . . . .	401	Ferry Companies, . . . . .	434
Banks, . . . . .	414	Financial and Commercial Associations, . . . . .	411
Banks for Saving and Loan Institutions, . . . . .	415	Forty-fourth Congress, . . . . .	403
Canal Companies, . . . . .	433	Government of the State of Pennsylvania, . . . . .	393
Cemeteries, . . . . .	416	High Schools, . . . . .	426
Charitable Associations, . . . . .	406	Hospitals, Asylums and Dispensaries, . . . . .	431
Churches, . . . . .	416	Ice Companies, . . . . .	434
City Commissioners, . . . . .	399	Improvement Companies, . . . . .	434
City Government, . . . . .	395	Incorporated Companies, . . . . .	433
Coal Companies, . . . . .	433	Index to Advertisers, . . . . .	5
Coal and Iron Companies, . . . . .	434	Insurance Companies—	
Colleges and Theological Seminaries, . . . . .	425	Accidental, . . . . .	438
Consuls, . . . . .	425	Fire, . . . . .	438
County Officers, . . . . .	399	Fire and Marine, . . . . .	440
Courts, . . . . .	400	Life, . . . . .	441
Departments of City Government, . . . . .	395	Marine, . . . . .	441
Board of Building Inspectors, . . . . .	399	Iron and Steel Companies, . . . . .	434
Board of Directors of City Trusts, . . . . .	397	Land and Lumber Companies, . . . . .	435
Board of Health, . . . . .	397	Libraries, . . . . .	411
Board of Inspectors of the Eastern Penitentiary, . . . . .	398	Literary, Scientific and Art Associations, . . . . .	412
Board of Inspectors of the Philadelphia County Prison, . . . . .	398	Locations of Public Offices, . . . . .	442
Board of Public Education, . . . . .	398	Market Houses, . . . . .	442
Board of Revision of Taxes, . . . . .	396	Medical Colleges and Societies, . . . . .	429
City Inspectors, . . . . .	399	Mining Companies, . . . . .	435
Commissioners of Fairmount Park, . . . . .	396	Naval Office, . . . . .	401
Commissioners of Public Buildings, . . . . .	396	Navigation Companies, . . . . .	435
Controller's Department, . . . . .	395	Newspapers and Periodicals, . . . . .	443
Department of Highways, . . . . .	396	Oil Companies, . . . . .	435
Detective Department, . . . . .	395	Paymaster U. S. N., . . . . .	402
Fire Department, . . . . .	395	Post Office, . . . . .	402
Girard Estate, . . . . .	396	Public Schools, . . . . .	427
Guardians of the Poor, . . . . .	398	Railroad Companies, . . . . .	436
House of Correction, Employment, and Reformation, . . . . .	398	Railway Companies (City Passenger), . . . . .	437
House of Refuge, . . . . .	398	Safe Deposit Companies, . . . . .	442
Law Department, . . . . .	396	Secret and Beneficial Societies, . . . . .	444
Magistrates, . . . . .	397	Special Business Associations and Boards, . . . . .	413
Market and City Property, . . . . .	396	State Inspectors of Merchandise, . . . . .	399
Northern Liberties Gas Works, . . . . .	396	State Legislature, . . . . .	393
Office of Collector of Delinquent Taxes, Philadelphia Gas Works, . . . . .	396	Steamship Companies, . . . . .	437
Police and Fire Alarm Telegraph, . . . . .	399	Street Index and City Guide, . . . . .	17
Police Department, . . . . .	395	Supreme Court of the United States, . . . . .	400
Port Wardens, . . . . .	399	Supreme Court of Pennsylvania, . . . . .	400
Registration Office for Births, Marriages, and Deaths, . . . . .	398	Turnpike Companies, . . . . .	438
Registry Department, . . . . .	396	U. S. Arsenal, . . . . .	401
Survey Department, . . . . .	396	U. S. Centennial Commission, . . . . .	401
Tax Department, . . . . .	395	U. S. Courts, . . . . .	400
Treasury Department, . . . . .	396	U. S. Custom House, . . . . .	400
Trustees City Ice Boats, . . . . .	396	U. S. Government, . . . . .	393
Water Department, . . . . .	396	U. S. Mint, . . . . .	401
		U. S. Navy Yard, . . . . .	401
		U. S. Pension Office, . . . . .	402
		U. S. Revenue Office, . . . . .	402
		Zinc Companies, . . . . .	438



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## INDEX TO ADVERTISERS.

PAGE	PAGE
Aggins Joseph H., . . . . .	Miller's Bible & Publishing House, . . . . . 108 & 311
Allen, Lane & Scott, . . . . . outside back cover	Mitchell J. E., . . . . . 199
American Life Insurance Co., . . . . . 231	Moore James, . . . . . vi
Anderson E. W., . . . . . ix	Morris, Tasker & Co., Limited, . . . . . iii
Atmore & Son, . . . . . outside back cover	Mt. Vernon Cemetery, . . . . . outside back cover
Baeder, Adamson & Co., . . . . . 198	National Odorless Excavating Co., . . . . . 279
Bower John & Co., . . . . . opp 308	Neukumet Philip, . . . . . 186
Bryson A. C. & Co., . . . . . outside front cover	New Jersey Mutual Life Ins. Co., . . . . . opp 232
Butcher's Washington Sons, . . . . . opp 309	Pancoast & Maule, . . . . . 234
Calvert & Keeley, . . . . . opp 352	Paulding & Bullus, . . . . . 230
Cragin I. L. & Co., . . . . . 101 & 338	Penn Mutual Life Ins. Co., . . . . . outside front cover & 232
Crittenden's New Business College, . . . . . outside front cover	Pennsylvania Railroad, . . . . . opp 314
Daily Graphic, . . . . . outside front cover	Percival F. C., . . . . . opp 232
Delaware Mutual Safety Ins. Co., . . . . . ii	Phila., Wilmington & Baltimore R. R., . . . . . opp 315
Dempsey Wicker-Covered Glassware Co., . . . . . 197	Pilling George P., . . . . . 263
Earley E. S., . . . . . opp 417	Platt Bros. & Co., limited, . . . . . ix
Felton, Rau & Sibley, . . . . . v	Puccini Lorenzo, . . . . . 190
Fransiz David, . . . . . 375	Reyburn, Hunter & Co., . . . . . outside front cover
French, Richards & Co., . . . . . vii	Robertson George W., . . . . . 303 & 312
Gangewer A. H., . . . . . ix	Rowland William & Harvey, . . . . . iv
Gopsill's Directory, . . . . . ix	Royal Fire & Life Ins. Co., of Liverpool, . . . . . viii
Guarantee Trust & Safe Deposit Co., . . . . . 360	Schneyer Charles, . . . . . iv
Hall & Carpenter, . . . . . opp 353	Schrack C. & Co., . . . . . opp index to advertisers
Helfenstein, Lewis & Greene, . . . . . see side border	Sherman & Co., . . . . . 305
Hollinshead & Buckman, . . . . . ix	Shoemaker Robert & Co., . . . . . opp 233
Holzer William, . . . . . 173	Simmons John, . . . . . 313
Hovey E. F., . . . . . 189	Starr John F., Jr., . . . . . 235
Howard George C., . . . . . 107, 161, 225, 259, 260, 290, 341	Steinmetz A., . . . . . outside back cover
Howson & Son, . . . . . see side border	Swaim's Panacea, . . . . . v
Johnson J. E. & Co., . . . . . outside back cover & 223	Thornton John & Co., . . . . . 290
Karcher's Daniel M. Sons, . . . . . opp 368	Tobias Joseph F. & Co., . . . . . opp 369
Knickerbocker Ice Co., . . . . . outside front cover	Townsend, Wyman & Co., . . . . . 126
Laurel Hill Cemetery, . . . . . opp 416	Troy Sand Dredging Co., . . . . . outside back cover
Lord George W., . . . . . 107	Watson J. & Son, . . . . . outside back cover
Lucas John & Co., . . . . . outside front cover	Weeks & Combs, . . . . . 261
McClintock J. R. & Co., . . . . . 283	West Laurel Hill Cemetery, . . . . . opp contents
McCoy & Roberts, . . . . . xi	Wharton George, . . . . . 164
McNeely & Co., . . . . . 273	White Samuel S., . . . . . outside front cover
Merchant & Co., . . . . . opp 353	Whitney Glass Works, . . . . . viii
Michener J. H. & Co., . . . . . see side border	Wickersham & Bro., . . . . . vi
	Wood Thomas, . . . . . 260, 336, 390





# INDEX TO ADVERTISERS.

CLASSIFIED UNDER BUSINESS HEADINGS.

PAGE	PAGE
<b>Agents, Insurance.</b>	<b>Fruit, Retail.</b>
Hollinshead & Buckman, . . . . ix	Puccini Lorenzo, . . . . . 190
Paulding & Bullus, . . . . . 230	<b>Furniture Dealers.</b>
Percival F. C., . . . . . opp 232	Karcher's Daniel M. Sons, . . . . opp 368
<b>Agents, Patent.</b>	<b>Glass Covered Bottles.</b>
Anderson E. W., . . . . . ix	Dempsey Wicker-Covered Glassware Co., . 197
Howson & Son, . . . . . see side border	<b>Glass Manufacturers.</b>
<b>Boiler Cleansing Compound.</b>	Whitney Glass Works, . . . . . viii
Lord George W., . . . . . 107	<b>Glue Makers.</b>
<b>Boiler Maker.</b>	Baeder, Adamson & Co., . . . . . 198
Howard George C., . . . . . 107	<b>Grindstones.</b>
<b>Blacking, etc.</b>	Mitchell J. E., . . . . . 199
Cragin I. L. & Co., . . . . . 101, 338	<b>Hat Manufacturers.</b>
<b>Bookbinders.</b>	Johnson J. E. & Co., . outside back cover & 223
Miller's Bible & Publishing House, . . . 108	<b>Holisting Machines.</b>
<b>Brokers, Mining and Real Estate.</b>	Howard George C., . . . . . 225
Townsend, Wyman & Co., . . . . . 126	<b>Ice Company.</b>
<b>Business College.</b>	Knickerbocker, . . . . . outside front cover
Crittenden Samuel W., . . . . . outside front cover	<b>Insurance Companies.</b>
<b>Cemeteries.</b>	American Life, . . . . . 231
Laurel Hill, . . . . . opp 416	Delaware Mutual Safety Ins. Co., . . . . ii
Mt. Vernon, . . . . . outside back cover	New Jersey Mutual Life, . . . . . opp 232
West Laurel Hill, . . . . . opp contents	Penn Mutual Life, . . . . . outside front cover & 232
<b>Cotton and Woollen Machinery.</b>	Royal Fire & Life Ins. Co. of Liverpool, . viii
Howard George C., . . . . . 161	<b>Iron Fences, Railings, Doors, etc.</b>
<b>Dealer in Real Estate.</b>	Wickersham & Bro., . . . . . vi
Wharton George, . . . . . 164	<b>Iron Founders.</b>
<b>Dental Depot.</b>	Morris, Tasker & Co., Limited, . . . . iii
White Samuel S., . . . . . outside front cover	Platt Bros. & Co., Limited, . . . . . ix
<b>Druggists' Glassware.</b>	<b>Iron Manufacturers.</b>
Holzer William, . . . . . 173	Morris, Tasker & Co., Limited, . . . . iii
<b>Druggists, Wholesale.</b>	<b>Iron Pipe Manufacturers.</b>
French, Richards & Co., . . . . . vii	Pancoast & Maule, . . . . . 234
<b>Fire Brick.</b>	<b>Iron Roofing.</b>
Neukumet Philip, . . . . . 186	Starr John F., Jr., . . . . . 235
<b>Frame Makers, Looking-Glass and Picture.</b>	<b>Lawyer.</b>
Hovey E. F., . . . . . 189	Gangewer A. H., . . . . . ix
	<b>Lightning Rods.</b>
	Reyburn, Hunter & Co., . . . . . outside front cover

	PAGE		PAGE
<b>Machinists.</b>		<b>Provision Dealers.</b>	
Bush Hill Iron Works, . . . . .	vi	Bower John & Co., . . . . .	opp 308
Howard George C., . . . . .	259	Butcher's Washington Sons, . . . . .	opp 309
Moore James, . . . . .	vi	Michener J. H. & Co., . . . . .	see side border
Wood Thomas, . . . . .	260		
<b>Machinists' Tools.</b>		<b>Publishers.</b>	
Howard George C., . . . . .	260	Gopsill James, . . . . .	ix
		Miller's Bible & Publishing Co., . . . . .	108, 311
<b>Manufacturers' Agents and Blueing.</b>		<b>Pumps.</b>	
Weeks & Combs, . . . . .	261	Robertson George W., . . . . .	303 & 312
<b>Marble Worker.</b>		<b>Rag Dealer.</b>	
Steinmetz A., . . . . .	outside back cover	Simmons John, . . . . .	313
<b>Masonic Marks and Society Badges.</b>		<b>Railroads.</b>	
Pilling George P., . . . . .	263	Pennsylvania, . . . . .	opp 314
		Philadelphia, Wilmington & Baltimore, . . . . .	opp 315
<b>Mince Meat.</b>		<b>Safe Makers.</b>	
Atmore & Son., . . . . .	outside back cover	Watson J. & Son, . . . . .	outside back cover
<b>Morocco Manufacturers.</b>		<b>Sand Dealers.</b>	
McNeely & Co., . . . . .	273	Troy Sand Dredging Co., . . . . .	outside back cover
<b>Newspaper.</b>		<b>Spring Makers.</b>	
Daily Graphic, . . . . .	outside front cover	Rowland William & Harvey, . . . . .	iv
<b>Odorless Excavating Company.</b>		<b>Steam Engine Builder.</b>	
National, . . . . .	279	Howard George C., . . . . .	341
<b>Paint Manufacturers.</b>		<b>Stove and Range Warehouse.</b>	
Lucas John & Co., . . . . .	outside front cover	McCoy & Roberts, . . . . .	xi
McClintock J. R. & Co., . . . . .	283		
Schrack C. & Co., . . . . .	opp index to advertisers	<b>Tailor.</b>	
Shoemaker Robert & Co., . . . . .	opp 233	Aggings Joseph H., . . . . .	x
<b>Patent Medicine.</b>		<b>Tin Plate.</b>	
Swaim's Panacea, . . . . .	v	Hall & Carpenter, . . . . .	opp 353
		Merchant & Co., . . . . .	opp 352
<b>Pearl Buttons, Needles, and Fish Hooks.</b>		<b>Tin Plate and Metals.</b>	
Thornton John & Co., . . . . .	290	Calvert & Keeley, . . . . .	opp 352
<b>Perforating, Punching, and Cutting Machines.</b>		<b>Trust and Safe Deposit Company.</b>	
Howard George C., . . . . .	290	Guarantee, . . . . .	360
<b>Plaster.</b>		<b>Undertaker.</b>	
French, Richards & Co., . . . . .	vii	Earley E. S., . . . . .	opp 417
<b>Plumber.</b>		<b>Varnish Manufacturers.</b>	
Robertson George W., . . . . .	303 & 312	Felton, Rau & Sibley, . . . . .	v
<b>Printers, Book and Job.</b>		<b>Wines and Liquors.</b>	
Allen, Lane & Scott, . . . . .	outside back cover	Fransiz David, . . . . .	375
Bryson A. C. & Co., . . . . .	outside front cover	Schneyer Charles, . . . . .	iv
Helfenstein, Lewis & Greene, . . . . .	see side border	Tobias Joseph F. & Co., . . . . .	opp 369
Sherman & Co., . . . . .	305		

## INDEX TO BUSINESS DIRECTORY.

	PAGE		PAGE
Academies, . . . . .	85	* Barrel Manufacturers, . . . . .	100
Accoucheuses, . . . . .	85	Basket Dealers and Makers, . . . . .	100
Accountants, Public, . . . . .	85	Baths, . . . . .	100
Adjusters of Averages, . . . . .	85	* Baths, Turkish and Roman, . . . . .	100
* Advertising and Card Distributing Co., . . . . .	85	* Beads, etc., Importer of, for Indian Trade, . . . . .	100
Agencies, Commercial and Mercantile, . . . . .	85	Bed and Mattress Makers, . . . . .	100
* Agency for the sale of Patent Rights, . . . . .	85	Bed Coverlets, . . . . .	100
* Agent, Commission, . . . . .	85	* Bedstead and Crib Manufacturers (Pat- ent Folding), . . . . .	100
Agents, Advertising, . . . . .	85	Bedstead Manufacturers, . . . . .	100
" Claim, . . . . .	86	Bell Founders, . . . . .	100
" Freight, . . . . .	86	Belts and Belting, . . . . .	100
" General, . . . . .	86	* Berkshire Cotton Mills, . . . . .	100
" Insurance, . . . . .	86	Bill Posters and Distributors, . . . . .	100
" Law and Collecting, . . . . .	87	* Billiard Agent for Collender's House, New York, . . . . .	100
" News, . . . . .	88	Billiard Saloons, . . . . .	100
" Passenger, . . . . .	88	" Table Makers, . . . . .	101
" Patent, . . . . .	88	Bird and Beast Stuffers, . . . . .	101
" Pension and Land Warrant, . . . . .	88	* Bird Cage Manufacturers, . . . . .	101
" Railroad, . . . . .	88	Bird Dealers, . . . . .	101
" Real Estate, . . . . .	88	Bitters, Manufacturers of, . . . . .	101
Agricultural Implements, . . . . .	90	* Blacking, . . . . .	101
Alcohol, . . . . .	90	Blacking Makers, . . . . .	101
* Albumen Paper, Importers of, . . . . .	90	Blacksmiths, . . . . .	101
Aldermen, . . . . .	90	Blank Book Manufacturers, . . . . .	102
Ambrotypists, . . . . .	90	* Blank Books Paged, Checks, Bonds, Tick- ets, &c., Numbered, . . . . .	103
Amusement, Places of, . . . . .	90	Bleachers, Cotton Goods, . . . . .	103
Apothecaries, . . . . .	90	" Straw Hats, . . . . .	103
* Aquaria Tank Manufacturers, . . . . .	90	Block and Pump Makers, . . . . .	103
Architects, . . . . .	90	Boarding Houses, . . . . .	103
* Artificial Flower Manufacturer, . . . . .	91	Boat Builders, . . . . .	107
" Flowers, . . . . .	91	* Boiler Cleansing Compound (Steam), . . . . .	107
" Limbs, . . . . .	91	Boiler Flues, . . . . .	107
* " Stone Works, . . . . .	91	Boiler Makers, . . . . .	107
" Teeth, . . . . .	91	* Boiler, Pipe and Hot Blast Covering, . . . . .	107
Artists, . . . . .	91	Bolting Cloths, . . . . .	107
" Decorative, . . . . .	92	Bolts, Nuts and Washers, . . . . .	107
" Materials, . . . . .	92	Bonnet Frame Makers, . . . . .	107
" Scenic and Panoramic . . . . .	92	* Bonnet Wire Manufacturers, . . . . .	108
Assayers and Refiners, . . . . .	92	Book Binders, . . . . .	108
Attorneys, . . . . .	92	" Binders' Findings, . . . . .	108
Auctioneers, . . . . .	92	Booksellers, . . . . .	108
* Auctioneers, Real Estate, Stocks, Machin- ery, Furniture, Paintings, Books, etc., . . . . .	92	Boot and Shoe Findings, . . . . .	109
* Autograph Stamps (Patented), . . . . .	92	" " Fitters, . . . . .	109
Awnings and Sacking Bottoms, . . . . .	92	" " Makers, . . . . .	109
* Backing Manufacturers for Picture Frames, etc., . . . . .	92	" " " Ladies', . . . . .	119
Bag Manufacturers and Bagging, . . . . .	92	" " Upper Manufacturers, . . . . .	120
Bakers, . . . . .	92	" " Warehouses and Stores, . . . . .	120
Bakers, Cracker and Ship Biscuit, . . . . .	99	Boot Crimpers, . . . . .	122
* Bakers Home-Made Pie Bakery, . . . . .	99	Botanic Medicines, . . . . .	122
Bands, . . . . .	99	* Bottle and Press Moulds Manufacturer, . . . . .	122
Bank Clearing House, . . . . .	99	Bottle Dealers, . . . . .	122
* Bank Stamps (Patented), . . . . .	99	* Bottle Manufacturers, . . . . .	122
Bankers, . . . . .	99	Bottlers, . . . . .	122
Banks, . . . . .	99	* Brass and Copper Seamless Tubing, . . . . .	122
" for Saving and Loan Associations, . . . . .	100	" Founders and Manufacturers, . . . . .	122
Barbers, . . . . .	100	* Brass Manufacturers, . . . . .	123
Bark Dealers, . . . . .	100		

	PAGE		PAGE
*Brass (Sheet) Manufacturers, . . . . .	123	*Chocolate and Cocos, . . . . .	139
Brewers, . . . . .	123	*Christian Street Market, . . . . .	139
*Brewers' Stamp Cancellers, . . . . .	123	*Church and Society Goods, . . . . .	139
Brick Dealers and Makers, . . . . .	123	Cider and Vinegar, . . . . .	139
Brick Machines, . . . . .	123	Clear Starchers, . . . . .	139
Bricklayers, . . . . .	123	Clergymen, . . . . .	140
Bridge Builders, . . . . .	124	Cloaks and Mantillas, . . . . .	143
Britannia Ware Manufacturers, . . . . .	124	Clocks, . . . . .	143
Brokers, Bill and Note, . . . . .	124	Clothes Wringers, . . . . .	143
"    Cotton, . . . . .	125	Clothiers, . . . . .	144
"    Custom House, . . . . .	125	"    Boys', . . . . .	145
"    Drug, . . . . .	125	*    "    Children, . . . . .	145
"    General, . . . . .	125	"    Second-hand, . . . . .	145
"    Insurance, . . . . .	125	*Clothing Marking Stamps, . . . . .	146
"    Merchandise, . . . . .	125	*Clothing, Oiled, . . . . .	146
"    Metal, . . . . .	125	Cloths, Cassimeres and Vestings, . . . . .	146
"    Oil, . . . . .	125	Coal Dealers, Miners and Shippers, . . . . .	146
"    Patent, . . . . .	125	Coal Hod Manufacturers, . . . . .	147
"    Real Estate, . . . . .	125	Coal Yards and Dealers, . . . . .	147
"    Ship, . . . . .	126	Coffee, Essence of, . . . . .	149
"    Stock and Exchange, . . . . .	126	Coffee Roasters and Spice Factors, . . . . .	149
"    Wool, . . . . .	127	*Coins, Medals, Curiosities, etc., . . . . .	149
Bronze Powders, . . . . .	127	Collectors, . . . . .	149
*Bronze Works, . . . . .	127	Colleges, . . . . .	150
Broom Makers, . . . . .	127	Combs, . . . . .	150
*Brush Makers' Materials, . . . . .	127	Commercial Agents, . . . . .	150
Brush Manufacturers, . . . . .	127	*Commission Agent, . . . . .	150
Builders, . . . . .	128	*Commissioner to take Acknowledgments, . . . . .	150
Builders' Materials, . . . . .	128	*Concrete Fronts, . . . . .	150
*Business Colleges, . . . . .	128	Confectioners, . . . . .	150
*Business Stamps (Patented), . . . . .	128	*Confectionery Boxes a Specialty, . . . . .	155
*    "    Wagon Makers, . . . . .	128	Consuls, . . . . .	155
Butchers, . . . . .	128	Contractors, . . . . .	155
*    "    Machinery and Tools, . . . . .	128	Conveyancers, . . . . .	157
Butter, Cheese and Eggs, . . . . .	130	Coopers, . . . . .	159
Button Makers, . . . . .	130	*Copper and Brass Seamless Tubing, . . . . .	159
Cabinet Makers, . . . . .	130	*Copper Sheet Manufacturers, . . . . .	159
"    "    Findings, . . . . .	131	Coppersmiths, . . . . .	159
Camphene, . . . . .	131	Cordage, Rope and Twine, . . . . .	159
*Can Fruits, Vegetables, Fruits, etc., . . . . .	131	Cords, Fringes and Tassels, . . . . .	160
Canal Companies, . . . . .	131	Corks, . . . . .	160
*Cancelling Stamps (Patent), . . . . .	131	*Cornices, Galvanized Iron, . . . . .	160
*Cancelling Stamps (Patented), . . . . .	131	*Corrugated Water Conductors, . . . . .	160
Cane Makers, . . . . .	131	Corset Makers, . . . . .	160
Cap Fronts and Trimmings, . . . . .	131	*Cosmoline, Manufacturers of, . . . . .	160
Cap Makers, . . . . .	131	Costumers, . . . . .	160
Car Builders, . . . . .	131	*Cottage Furniture Manufacturers, . . . . .	160
Card Manufacturers, . . . . .	131	Cotton and Woollen Goods Manufacturers, . . . . .	160
Carpenters and Builders, . . . . .	131	"    and Woollen Machinery, . . . . .	161
*Carpet and Petersham Binding and Bed Lace, . . . . .	134	"    and Woollen Yarns, . . . . .	161
Carpet Cleaners, . . . . .	134	*    "    Lap Manufacturer, . . . . .	163
"    Dealers, Manufacturers and Weavers, . . . . .	135	"    Lap Manufacturers, . . . . .	163
*Carriage and Coach Castings, . . . . .	136	*    "    Machinery, . . . . .	161
Carriage and Coach Laces and Trimmings, . . . . .	136	"    Merchants, . . . . .	163
Carriage and Coach Makers, . . . . .	136	*    "    Sail Duck, Awning Goods, . . . . .	163
Carriages, Children's, . . . . .	137	"    Waste, . . . . .	163
*Carton Pierre and Papier Mache, . . . . .	137	Coverlet Manufacturers, . . . . .	163
Carvers, . . . . .	137	Crucibles, . . . . .	163
Cement, . . . . .	137	*Cucumber Pump Co., . . . . .	163
*Centennial Exposition Agency (U. S.) and Bureau of Free Information, . . . . .	137	Cuppers and Leechers, . . . . .	163
*Cerealina, . . . . .	137	*Curled Hair, . . . . .	163
Chain Manufacturers, . . . . .	137	*Curled Hair Manufacture, . . . . .	163
Chair Manufacturers, . . . . .	137	Curriers, . . . . .	163
*Chairs and Chair Seat Manufacturers (Patent Flexible), . . . . .	138	Curtain Materials, . . . . .	163
*Check Protectors (Patented), . . . . .	138	Cutlers, . . . . .	163
Chemical Manufacturers, . . . . .	138	Daguerreotypists, . . . . .	163
*Chemical Plumbers, . . . . .	138	*Dating Stamps (Patent), . . . . .	163
Chemists, . . . . .	138	*Dating Stamps (Patented), . . . . .	163
*Chimney Tops, . . . . .	138	*Dealer in Real Estate, . . . . .	164
China, Glass and Earthenware, . . . . .	138	Dentists, . . . . .	164
Chiropodists, . . . . .	139	Dentists' Gold Foil, . . . . .	165
		*Dentists' Materials, . . . . .	165
		Dentists' Materials and Instruments, . . . . .	165
		*Deposit Stamps (Patented), . . . . .	165

	PAGE		PAGE
Designers and Draughtsmen, . . . . .	165	*Florist, . . . . .	187
Desks and Office Furniture, . . . . .	166	Flour and Grist Mills, . . . . .	187
*Dining Parlors, . . . . .	166	"    Feed and Grain Dealers, . . . . .	187
*Direction Tags, . . . . .	166	Forwarders, . . . . .	189
*Directory Publisher, . . . . .	166	Foundry Facings, . . . . .	189
Distillers and Rectifiers, . . . . .	166	Frame Makers, Looking-Glass and Picture, . . . . .	189
Drain and Water Pipes, . . . . .	166	Fringes, Tassels, Gimps, etc., . . . . .	190
Draymen, . . . . .	166	Fruit, Retail, . . . . .	190
Dredging, . . . . .	167	"    Wholesale, . . . . .	190
Dressmakers, . . . . .	167	Fur Dealers and Furriers, . . . . .	191
Dress Patterns, . . . . .	173	Furnaces, Hot Air, . . . . .	191
Dress Trimmings, . . . . .	173	Furniture Dealers, New, . . . . .	191
Drove Yards and Drovers, . . . . .	173	"    Second-hand, . . . . .	193
Drug Mills, . . . . .	173	*Furniture Manufacturers, . . . . .	194
*Druggist, Botanic, . . . . .	173	*Furniture Manufacturers (Specialties), . . . . .	194
Druggists, . . . . .	173	*Furs, Purchaser & Shipper of, . . . . .	194
"    Glassware, . . . . .	173	*Galvanized Iron Cornices, . . . . .	194
"    Retail, . . . . .	173	*Galvanizing, . . . . .	194
"    Sundries, . . . . .	176	Game, etc., . . . . .	194
"    Wholesale, . . . . .	177	Gas and Steam Fitters, . . . . .	194
Dry Goods Commission Merchants, . . . . .	177	"    Fixture Makers, . . . . .	194
"    Importers and Jobbers, . . . . .	178	"    Machines, . . . . .	194
"    Refinishers, . . . . .	178	"    Meter Makers, . . . . .	195
"    Retailers, . . . . .	178	*Gas, Steam & Water Pipe Manufacturers, . . . . .	195
*Drying Machinery, . . . . .	182	*Gas Works Machinery Manufacturers, . . . . .	195
*Dumb Waiters, . . . . .	182	Gaugers, . . . . .	195
Dye Stuffs and Chemicals, . . . . .	182	Gentlemen's Furnishing Stores, . . . . .	195
Dyers and Scourers, . . . . .	182	Geologists, . . . . .	197
*East India Goat Skins, Importers of and		Gilders, . . . . .	197
Dealers in, . . . . .	183	*Glass Covered Bottles, Demijohns and	
Eating Houses, . . . . .	183	Wicker Work, . . . . .	197
Edge Tool Makers, . . . . .	183	Glass Manufacturers, . . . . .	197
Electrotypers, . . . . .	183	Glassware, . . . . .	198
*Elevators, . . . . .	183	Glovers, . . . . .	198
Embroideries, . . . . .	183	Glue Makers, . . . . .	198
*Emery Wheels, Machinery Tools, Grind-		Gold and Silver Leaf, . . . . .	198
ers' and Polishers' Supplies, . . . . .	183	Gold Chain Manufacturers, . . . . .	199
*Encaustic Floor Tiles, . . . . .	183	Gold Pen Makers, . . . . .	199
*Endorsing Stamps (Patented), . . . . .	183	*Gordon's Horse & Cattle Feed, . . . . .	199
Engine Turners, . . . . .	183	Grain Dealers, . . . . .	199
Engineers, Civil and Surveying, . . . . .	183	Granite and Flag Stone Yards, . . . . .	199
"    Mechanical, . . . . .	184	*Grates, Low Down and Elevated, . . . . .	199
*Engraved Metal Signs, . . . . .	184	*Grates, Low Down & Raised, . . . . .	199
Engravers and Die Sinkers, . . . . .	184	*Gravel Felt & Granite Cement Roofing, . . . . .	199
"    Bank Note, . . . . .	184	Grinders and Polishers, . . . . .	199
"    Card, . . . . .	184	Grindstones, . . . . .	199
"    General, . . . . .	184	Grist Mills, . . . . .	199
"    Map and Chart, . . . . .	184	*Grocers & Importers of Cheese & Fruits, . . . . .	199
*    "    Ornamental, . . . . .	184	Grocers, Retail, . . . . .	199
"    Seal, . . . . .	184	Grocers, Wholesale, . . . . .	215
"    Wood, . . . . .	184	Guano, . . . . .	216
Engravings and Prints, . . . . .	185	Gun and Pistol Makers, . . . . .	216
Envelope Makers, . . . . .	185	Gunpowder, . . . . .	216
*Essence of Coffee, . . . . .	185	Gymnasiums, . . . . .	216
Expresses, . . . . .	185	Hair Dressers, . . . . .	216
*Fairmount Wagon Works, . . . . .	185	*    "    for Plastering, . . . . .	220
Fancy and Glazed Papers, . . . . .	185	"    (Human), Dealers in, . . . . .	221
*Fancy Box Makers, . . . . .	185	Hair, Ornamental Jewellers, . . . . .	221
Fancy Goods, Importers and Jobbers, . . . . .	185	Hair Seating and Curled Hair, . . . . .	221
"    Retail, . . . . .	185	Hame Manufacturers, . . . . .	221
Fashions, Reporters of, and Dress Patterns, . . . . .	186	*Hand Stamp Manufacturers of every de-	
Feather Dealers, . . . . .	186	scription, . . . . .	221
Feed, . . . . .	186	*Hand Stamps (Patented), . . . . .	221
Fertilizers, . . . . .	186	Hardware and Cutlery, Importers of and	
File Makers, . . . . .	186	Wholesale Dealers in, . . . . .	221
Findings Stores, . . . . .	186	Hardware and Cutlery, Retail, . . . . .	222
Fire Brick, . . . . .	186	"    (Domestic), Commission Mers., . . . . .	222
Fish, Dealers in, . . . . .	186	*Hardware Manufacturers, . . . . .	222
"    (Salt), Dealers in, . . . . .	186	*Hardware Manufacturers & Wholesale	
Fishing Tackle, . . . . .	187	Dealers in, . . . . .	222
*Fittings, Gas, Steam & Water, . . . . .	187	Harness Makers, . . . . .	222
*Flag Maker, . . . . .	187	Hat and Bonnet Bleachers, . . . . .	222
Flag Makers, . . . . .	187	Hat and Cap Materials, . . . . .	223
Floor Oil Cloths, . . . . .	187	*Hat and Cap Tip Printers, . . . . .	223

	PAGE		PAGE
Hat Block Manufacturers, . . . . .	223	Ladies' Dress Trimmings, . . . . .	237
*Hat Body Forming (Felt), . . . . .	223	Lager Beer Saloons, . . . . .	238
Hat Manufacturers, . . . . .	223	Lampblack, . . . . .	247
Hats and Caps, Retail, . . . . .	223	Lamps and Chandeliers, . . . . .	247
" " Wholesale, . . . . .	224	Lamp Shade Manufacturers, . . . . .	247
*Hats, Miners', . . . . .	224	Land Companies, . . . . .	247
Hay Presses, . . . . .	224	Lapidaries, . . . . .	247
*Health Exercise and Lifting Cure, . . . . .	224	Last Makers, . . . . .	247
*Health Lift or Cumulative Exercise, . . . . .	224	Laundries, . . . . .	247
Hide and Leather Dealers, . . . . .	224	*Law and Collection, . . . . .	248
Hoisting Machines, . . . . .	225	Lawyers, . . . . .	248
*Hollow Ware, . . . . .	225	Lead, . . . . .	254
*Homœopathic Pharmacy, . . . . .	225	Leather and Findings, . . . . .	254
Hoop Skirt Manufacturers, . . . . .	225	" Belting, . . . . .	255
*Horse Blankets, Wholesale Manufacturers	225	" Dealers, . . . . .	255
of, . . . . .	225	*Liberia Products, Coffee, Palm Oil and	
Horse Collar Makers, . . . . .	225	Soap, . . . . .	255
*Horse Shoeing, Livery & Boarding Stable,	225	Libraries and Literary Institutions, . . . . .	255
" Shoers, . . . . .	225	*Library Stamps (Patented), . . . . .	255
Hosiery and Gloves, Wholesale and Retail,	225	Lightning Rods, . . . . .	255
Hosiery Manufacturers, . . . . .	226	Lime, . . . . .	255
Hotels and Taverns, . . . . .	226	Linen, . . . . .	256
House Furnishing Goods, . . . . .	227	*Liquor Flavors, . . . . .	256
Hubs, Spokes and Felloes, . . . . .	228	Lithographers, . . . . .	256
Hucksters, . . . . .	228	Livery, Sale and Exchange Stables, . . . . .	256
*Ice Cream Freezers, Manufacturer of, . . . . .	228	Locksmiths and Bell Hangers, . . . . .	257
*Ice Cream Freezers (Seamen's Patent), . . . . .	228	Locomotive Builders, . . . . .	258
Ice Dealers, . . . . .	228	*Lodging and Boarding House Agency, . . . . .	258
*Importer of Silks and Woollens, . . . . .	229	*Log Cabin Cigar Manufacturer, . . . . .	258
*Importers, . . . . .	229	*Looking Glasses, Picture Frames and Cor-	
*Importers of Cement (Roman & Portland),	229	nicies, . . . . .	258
*Importers and Manufacturers of Grocers,		*Looking Glasses, Picture Frames, Mould-	
and Confectioners, Sundries, . . . . .	229	ings, &c., . . . . .	258
*Improved Steiner Gas Machines, . . . . .	229	Loom Makers, . . . . .	258
*Indelible Ink Stamps, . . . . .	229	Lumber Counters, . . . . .	258
*Indexical Soap Company, . . . . .	229	Lumber Dealers, . . . . .	258
*India Rubber Boots and Shoes, . . . . .	229	*Lumber, Hardwood, etc., Dealer, . . . . .	259
India Rubber Goods, . . . . .	229	*Macamoose, Gutes's Blood Purifier, . . . . .	259
*India Rubber Stamps (Patented), . . . . .	229	*Maccaroni and Vermicelli Manufacturers, . . . . .	259
Ink Makers (Printing), . . . . .	229	Machine Belting, . . . . .	259
*Ink Makers (Stamping) Patented, . . . . .	229	Machinists, . . . . .	259
Ink Makers (Writing), . . . . .	229	" Tools, . . . . .	260
Inspectors, . . . . .	229	Magazines and Monthly Publications, . . . . .	260
Insurance Companies, Accident, . . . . .	229	Magistrates ( <i>See Appendix</i> ), . . . . .	
" " Fire, . . . . .	229	Mahogany, . . . . .	261
" " Fire and Marine, . . . . .	231	*Malleable Iron Manufacturers, . . . . .	261
" " Life, . . . . .	231	Maltsters, . . . . .	261
Intelligence Offices, . . . . .	232	Mantillas, . . . . .	261
*Iron, . . . . .	232	*Manufacturer Amateur Printing Presses, . . . . .	261
*Iron Boiler Tubes, . . . . .	232	*Manufacturer of Portland Cement Con-	
Iron Fences, Railings, Doors, &c., . . . . .	232	crete for House Fronts, . . . . .	261
" Forges, . . . . .	233	*Manufacturers' Agents and Blueing, . . . . .	261
Iron Founders, . . . . .	233	*Manufacturers' Articles, Cotton and Wool	
" Galvanized, . . . . .	233	Cards, Gearing, &c., . . . . .	261
" Manufacturers, . . . . .	233	*Manufacturers' Hand Stamps, . . . . .	261
" Merchants, . . . . .	234	*Manufacturers of Machine Card Clothing, . . . . .	261
Iron Pipe Manufacturers, . . . . .	234	Manufacturers, Miscellaneous, . . . . .	261
Iron Rolling Mills, . . . . .	235	*Manufacturers of Lap Welded Iron Boiler	
Iron Roofing, . . . . .	235	Tubes and Wrought Iron Gas and Steam	
Iron, Scrap, . . . . .	235	Pipes, . . . . .	262
*Iron, Sheet, . . . . .	235	*Manufacturers of Silicate of Soda, . . . . .	262
*Iron Work, Architectural, . . . . .	235	*Manufacturers of Soap and Sal Soda, . . . . .	262
Ivory Workers, . . . . .	235	Map and Print Colorers, . . . . .	262
*Jacquard Machines, . . . . .	235	*Maps and Atlases (Publication Office of	
Japanners, . . . . .	235	Gray's Atlas), . . . . .	262
Jewellers, . . . . .	235	Map Mounters, . . . . .	262
" Manufacturing, . . . . .	236	*Map Publisher and Dealer in Maps, . . . . .	262
Junk Dealers, . . . . .	236	Maps and Charts, . . . . .	262
Kindling Wood, . . . . .	236	Marble, Dealers in, . . . . .	262
Knitted Goods, . . . . .	236	*Marble Mantels and Table Tops, Manu-	
Laces and Embroideries, Importers and		facturer of, . . . . .	263
Jobbers, . . . . .	337	Marble Workers, . . . . .	263
Laces and Embroideries, Retail, . . . . .	237	Marbleized Slate Mantels, . . . . .	263
Ladies' and Children's Furnishing Goods, . . . . .	237	*Marking with Indelible Ink with a Quill Pen, . . . . .	263



	PAGE		PAGE
Masonic Marks and Society Badges, . . . . .	263	Paper Box Manufacturers, . . . . .	286
Mat Manufacturers, . . . . .	264	Paper Collar Manufacturers, . . . . .	286
Match Manufacturers, . . . . .	264	Paper Hangers, . . . . .	287
Mathematical, Nautical, and Philosophical Instrument Makers, . . . . .	264	Paper Hangings, . . . . .	287
Measurers, . . . . .	264	Paper Makers' Materials, . . . . .	288
Merchants, Commission, . . . . .	264	Paper Manufacturers and Warehouses, . . . . .	288
" Forwarding and Transportation, . . . . .	266	*Paper Sand and Emery, . . . . .	288
" General, . . . . .	266	Paper Stock, . . . . .	288
" Importing and Commission, . . . . .	266	Passepartouts, . . . . .	288
Metal Dealers, . . . . .	266	Paste Manufacturers, . . . . .	289
*Metallic Advertising Signs, . . . . .	266	*Patent Agents, . . . . .	289
*Metallic Caps and Tin Foil, . . . . .	266	Patent Attorneys, . . . . .	289
Military Goods, . . . . .	266	*Patent Brokers' Association, . . . . .	289
*Milk and Cream Dealers, . . . . .	267	*Patent Corrugated Expanding Water Con- ductors of Galvanized Iron, . . . . .	289
Milk Dealers, . . . . .	267	*Patent Law Offices, . . . . .	289
Milliners, . . . . .	269	Patent Medicines, . . . . .	289
Millinery Goods, . . . . .	271	*Patent Pneumatic Malt Drier, . . . . .	289
*Mills (Coffee, Drug and Spice), . . . . .	272	*Patent Window Frame and Sash Balance, . . . . .	289
Millstones, Burr, . . . . .	272	Pattern Makers, . . . . .	289
Millwrights, . . . . .	272	Pawnbrokers, . . . . .	290
Mince Meat, . . . . .	272	*Pearl Buttons, Needles and Fish Hooks, . . . . .	290
Mineral Waters, . . . . .	272	Pen Manufacturers, . . . . .	290
Mining Companies, . . . . .	272	*Perforating, Punching and Cutting Ma- chines, . . . . .	290
*Mirrors, Mantel and Pier, Manufacturers, . . . . .	272	*Perforating, Punching and Cutting Ma- chine (Patented), . . . . .	290
Model Maker, . . . . .	272	Perfumers, . . . . .	290
Morocco Case Manufacturers, . . . . .	272	Philosophical Instrument Maker, . . . . .	290
" Manufacturers, . . . . .	272	*Photo-Lithographers, . . . . .	290
Mouldings, Wood, . . . . .	273	Photographers, . . . . .	291
*Mouldings, Wood, for Picture Frames, &c., . . . . .	273	Photographic Materials, . . . . .	291
Music Stores, . . . . .	273	*Photographic Solar Printers, . . . . .	291
Musical Instrument Makers, . . . . .	273	Phrenologist, . . . . .	291
Musicians, . . . . .	273	Physicians, . . . . .	291
Mustard Manufacturers, . . . . .	274	" Botanic, . . . . .	298
Nail Makers, . . . . .	274	" Eclectic, . . . . .	298
*National Statuary, . . . . .	274	" Electropathic, . . . . .	298
*Naval Stores, . . . . .	275	*    " Health Lift, . . . . .	298
Neckties, . . . . .	275	" Homœopathic, . . . . .	298
Needles and Fish Hooks, . . . . .	275	Piano Fortes, . . . . .	300
*Needles, Manufacturers of (Sewing Ma- chine), . . . . .	275	Piano Tuners, . . . . .	300
Newspapers, Daily, . . . . .	275	*Picture Frames and Looking Glass Manu- facturers, . . . . .	300
" Monthly, . . . . .	275	*Pile Drivers, . . . . .	300
" Semi-Monthly, . . . . .	275	Pipe Manufacturers, Lead, . . . . .	300
" Weekly, . . . . .	275	Pipes (Smoking), Manufacturers of and Dealers in, . . . . .	300
Nickel Platers, . . . . .	276	Plane Makers, . . . . .	300
Notaries Public, . . . . .	276	Planing Mills, . . . . .	300
*Notary Public Seals, . . . . .	276	Plaster Manufacturers, . . . . .	300
Notions, . . . . .	276	" Paris and Plaster Workers, . . . . .	300
Nurserymen, Seedsmen and Florists, . . . . .	277	Plasterers, . . . . .	301
Nurses, . . . . .	278	Plumbers, . . . . .	301
*Odorless Excavating Co., . . . . .	279	" Materials, . . . . .	304
*Oil Cloths, . . . . .	279	*Pocket Flasks, . . . . .	304
Oil Companies, . . . . .	279	Pocket Book and Portemonnaie Manufac- turers, . . . . .	304
Oil Manufacturers, . . . . .	279	*Polychroite Veneers, . . . . .	304
Oil Merchants, . . . . .	279	*Porous Evaporators, . . . . .	304
*Oil Presses, . . . . .	280	Potteries, . . . . .	304
*Oils for Machinery, . . . . .	280	Poulterers, . . . . .	304
Opticians, . . . . .	280	Powder (see Gunpowder), . . . . .	304
Organ Builders, . . . . .	280	Preserves and Manufacturers of Hermeti- cally Sealed Fruits, . . . . .	304
Oyster Dealers, . . . . .	280	*Printed Wrapping Paper, . . . . .	304
" Houses, . . . . .	281	*Printers and Lithographers, . . . . .	304
Packing Box Manufacturers, . . . . .	282	Printers, Book and Job, . . . . .	304
Packing Houses, . . . . .	282	Printers, Calico, . . . . .	306
Paint Manufacturers, . . . . .	282	" Card, . . . . .	306
Painters, Coach and Carriage, . . . . .	283	" Materials, . . . . .	307
*    " Decorative and Designers, . . . . .	283	*Printers on Metal and Glass, . . . . .	307
" Fresco, . . . . .	283	Printers, Plate, . . . . .	307
" House and Sign, . . . . .	283	*Printers' Varnishes, . . . . .	307
" Ornamental, . . . . .	286		
" Portrait, . . . . .	286		
*Paintings, Restorer of, . . . . .	286		
Paints, Oils, &c., Retail, . . . . .	286		
Paper Bag Manufacturers, . . . . .	286		

	PAGE		PAGE
*Printing Wheels (Patented), . . . . .	307	Ship Chandlers, . . . . .	336
Produce Commission Merchants, . . . . .	307	Shipping Offices, . . . . .	336
"    Dealers, . . . . .	307	*Shirt Front Manufacturers, . . . . .	336
Provisions Dealers, . . . . .	308	Shirt Manufacturers, . . . . .	336
Publishers, . . . . .	310	Shoddy, . . . . .	337
Pumps, . . . . .	312	Shoe Findings, . . . . .	337
*Putty Manufacturers, . . . . .	312	*Shoe Manufacturers, . . . . .	337
Rag Dealers, . . . . .	312	Shot and Bar Lead, . . . . .	337
*Railroad & Station Ticket Stamps, Pat- ented, . . . . .	313	Shovel Makers, . . . . .	337
*Railroad Station Ticket Stamps, . . . . .	313	Show Cards, . . . . .	337
Railroad, Steamship, Machinists' and Mi- ners' Supplies, . . . . .	313	Show Cases, . . . . .	337
Railroads, . . . . .	314	Shuttle Manufacturers, . . . . .	337
Razor Strop Manufacturers, . . . . .	314	*Siemen's Gas Furnace, . . . . .	337
*Real Estate Agent, . . . . .	314	Silk and Fancy Dry Goods, Importers of and Dealers in, . . . . .	337
Reed and Heddle Manufacturers, . . . . .	314	Silk Manufacturers, . . . . .	338
*Reflectors, . . . . .	314	Silver Platers and Plated Ware, . . . . .	338
Refrigerators, . . . . .	314	Silversmiths, . . . . .	338
Regalia, . . . . .	314	*Skirts, etc. (Embroidered), . . . . .	338
Restaurants, . . . . .	315	Slate, . . . . .	338
*Restorer of Paintings, . . . . .	317	"    Mantel Manufacturers, . . . . .	338
*Revolver Manufacturer (Empire), . . . . .	317	Snuff Manufacturers, . . . . .	338
*Ribbon Dating Stamps, . . . . .	317	Soap and Candle Manufacturers, . . . . .	338
*Ribbon Printing Stamps (Patented), . . . . .	317	Soda Water Apparatus, . . . . .	339
Riding Schools, . . . . .	317	*Solicitor of Patents, . . . . .	339
Riggers and Stevedores, . . . . .	317	*Solicitors of Patents, . . . . .	339
*Roofers' Metal, . . . . .	318	Spectacle Makers, . . . . .	339
Roofing Composition, Gravel and Slate, . . . . .	318	Spice Mills, . . . . .	339
*Rolling Mill Machinery, . . . . .	318	*Spikes, . . . . .	339
*Roofing Felt Manufacturers, . . . . .	318	Spool Cotton, . . . . .	339
Roofing, Iron, . . . . .	318	*Spring Bed Manufacturers, Patent Flexi- ble, . . . . .	339
*Roofing Materials, . . . . .	319	Spring Makers, . . . . .	339
*Rubber Stamp Manufacturers, . . . . .	319	Stair Builders, . . . . .	339
*Rustic Window Shades, Manufacturer of, . . . . .	319	*Stair Rod Manufacturer, . . . . .	339
Saddle and Harness Makers, . . . . .	319	*Stair Rod Manufacturers, . . . . .	339
Saddlery Hardware, . . . . .	319	*Stamps, Hand, . . . . .	339
Safe Deposit Companies, . . . . .	320	Starch Manufacturers, . . . . .	340
Safes, . . . . .	320	Stationers, . . . . .	340
Sail Makers, . . . . .	320	*Statuary Moulders, . . . . .	341
Salt Dealers, . . . . .	320	*Staves and Heading Hoops and Shooks, . . . . .	341
*Sand & Emery Paper, . . . . .	320	Steam and Gas Fitters, . . . . .	341
Sand Dealers, . . . . .	320	"    Engine Builders, . . . . .	341
*Sash Balances, . . . . .	320	*Steam Engine & Boilers, . . . . .	341
Sash, Blind and Door Makers, . . . . .	320	*Steam Gauges, . . . . .	341
Satchel Manufacturers, . . . . .	320	*Steam Heating, . . . . .	341
*Sauce (Table), Pennsylvania and Ameri- can Relish, . . . . .	320	*Steam Pumps, . . . . .	341
Savings Fund, . . . . .	320	Steam Warming, . . . . .	341
Saw Makers, . . . . .	320	Steamship Companies, . . . . .	341
"    Mills, . . . . .	321	Steel Manufacturers, . . . . .	341
Scales, Weights and Measures, . . . . .	321	Stencil Cutters, . . . . .	342
School and Church Furniture, . . . . .	321	Stereotypers, . . . . .	342
*School Furniture, . . . . .	321	*Stereotypers (Rubber), . . . . .	342
Schools, Academies, Colleges and Seminaries, . . . . .	321	Stevedores, . . . . .	342
*Sciopticon, . . . . .	322	*Stonecutters' Tools, . . . . .	342
Screw Manufacturers, . . . . .	322	Stone Yards, . . . . .	342
Scroll Sawyers, . . . . .	322	Stoneware, . . . . .	342
Sculptors, . . . . .	322	Storage, . . . . .	342
*Seal Presses, . . . . .	322	Stove and Range Warehouses, . . . . .	342
*Seal Presses (Patented), . . . . .	322	Straw Goods, Dealers in, . . . . .	343
Seedsmen, . . . . .	322	*Sugar Mills, Grocers', . . . . .	343
Segar Box Makers, . . . . .	322	Sugar Refiners, . . . . .	343
Segar Dealers and Makers, . . . . .	322	Surgical and Dental Instruments, . . . . .	344
*Segar Stamp Cancellers, . . . . .	335	Surveyors, . . . . .	344
*Self-Inking Stamps (Patented), . . . . .	335	Suspender Makers, . . . . .	344
*Sewing Machine Attachments, . . . . .	335	Tags and Direction Labels, . . . . .	344
*Sewing Machine Attachments & Needles, . . . . .	335	Tailors, . . . . .	344
Sewing Machines & Sewing Machine Agents, . . . . .	335	"    Trimming, . . . . .	348
Sewing Silk, . . . . .	336	Tanners and Curriers, . . . . .	348
Shafting and Mill Gearing, . . . . .	336	Taxidermists, . . . . .	348
Shawl and Fancy Hosiery Manufacturers, . . . . .	336	Tea Dealers, . . . . .	348
Ship Builders, Shipwrights, Mast and Spar Makers, . . . . .	336	Teachers, Dancing, . . . . .	349
		"    Drawing and Painting, . . . . .	349
		"    Elocution, . . . . .	349

	PAGE		PAGE
Teachers, Languages, . . . . .	349	Veterinary Surgeons, . . . . .	365
"    Music, . . . . .	349	Vinegar Manufacturers, . . . . .	365
"    Penmanship, . . . . .	351	Wagon Makers, . . . . .	365
Telegraph Offices, . . . . .	351	Waiters, Public, . . . . .	365
*Telegraph and Electrical Wire Mfrs, . . . . .	351	*Walnut Work Manufacturers, Specialties	
Telegraph Instruments and Supplies, . . . . .	351	and to order, . . . . .	366
Terra Cotta, . . . . .	351	*Washing Crystal Manufacturer and Deal-	
*Testing Machines, . . . . .	351	er in Fine Machinery Oil, . . . . .	366
*Texas and Western Lands, . . . . .	351	*Watches, . . . . .	366
Theatres and Places of Amusements, . . . . .	351	Watch Cases, . . . . .	366
*Tiles, Encaustic and Wall, . . . . .	352	Watch Makers and Jewellers, . . . . .	366
*Tiles and Fountains of Portland Cement,		Watch Makers' Materials, . . . . .	367
Concrete, . . . . .	351	Wax Flowers and Fruit, . . . . .	367
*Tin and Roofing Plate, . . . . .	352	Webbing Makers, . . . . .	368
*Tin Plate, . . . . .	352	Weighers, . . . . .	368
*Tin Plate and Metals, . . . . .	352	*West Philadelphia Family Laundry, . . . . .	368
Tinsmiths and Sheet Iron Workers, . . . . .	352	Wharf Builders, . . . . .	368
Tobacco Merchants, Wholesale, . . . . .	353	Wheelwrights, . . . . .	368
Tobaccoists, . . . . .	354	Whip Makers, . . . . .	368
*Tobacco Stamp Cancellers, . . . . .	354	White Goods Importers, . . . . .	368
*Tool Chests, Games and Toys, . . . . .	354	White Lead Manufacturers, . . . . .	368
Tool Manufacturers, . . . . .	354	Whitewashers, . . . . .	368
Towing, . . . . .	354	Whiting Manufacturers, . . . . .	368
Toy Stores, . . . . .	354	Wig and Toupee Makers, . . . . .	369
*Toys, Mechanical, Engines, &c., . . . . .	354	Window Shades and Venetian Blinds, . . . . .	369
Travelling Bags, Satchels and Valises, . . . . .	354	*Window Shade, Shade Cloth, Fixtures,	
Trimmings and Drygoods, . . . . .	355	Fringes and Trimmings, Manufacturer of,	369
*Trimmings and Notions, . . . . .	359	Wine and Liquor Dealers, Retail, . . . . .	369
Trunk Makers, . . . . .	359	"    "    "    Wholesale, . . . . .	388
Truss Makers, . . . . .	359	Wines and Liquors, Importers of, . . . . .	389
*Trust and Safe Deposit Company, . . . . .	359	*Wire and Iron Railings, . . . . .	389
*Turkish and Vapor Baths (The Thermæ), . . . . .	359	Wire Cloth, . . . . .	389
Turners, . . . . .	360	Wire Manufacturers, . . . . .	389
Type Founders, . . . . .	360	*Wire Rope, . . . . .	389
Umbrella and Parasol Fixtures, . . . . .	360	Wire Workers, . . . . .	389
Umbrellas and Parasols, . . . . .	360	Wood and Willow Ware, . . . . .	389
Undertakers, . . . . .	360	Wood Dealers, . . . . .	390
Undertakers' Materials, . . . . .	361	Wood Working Machinery, . . . . .	390
Upholsterers, . . . . .	361	Wool Dealers, . . . . .	390
"    Materials, . . . . .	362	Woollen Machinery, . . . . .	390
Variety Stores, . . . . .	362	Worsted Yarns, . . . . .	390
Varnish Makers, . . . . .	364	Yarns, Wicks, Warps, Batts, &c., . . . . .	390
Vats, . . . . .	364	Zephyr Goods . . . . .	391
*Veneers, . . . . .	365	Zinc, . . . . .	391
Venetian Blind and Shade Trimmings, . . . . .	365		



## ERRATA TO STREET GUIDE.

- ABIGAIL, E fr Diamond to Amber, S of Otis, 31st Ward (not E of Carroll, as in Directory).
- ADALINE, fr Margaret to Bridge ab Edmund, 23d Ward.
- ADAMS, E fr Kensington av to Commerce, S of Aramingo, 31st Ward.
- AFTON, W fr S 17th to 18th, N of Federal.
- AGATE, N fr Westmoreland to Ontario, between Memphis & Tulip, 25th Ward.
- ALBERT, fr Kensington av to Emerald, S of Ann, 31st Ward.
- ALFRED, from Queen to Coulter, S of Pulaski av, 22d Ward.
- ALMOND (*Bdg*), S fr Ash to Alleghany av, 25th Ward.
- ALTER, N W from S 20th to Sutherland av, N of Ellsworth.
- AMBER, N fr Alleghany av to Erie av, E of Frankford av, 25th Ward.
- AMELIA, W fr S 5th to 6th, N of Millin.
- ANN fr Kensington av to Emerald S of Lehigh av, 31st Ward.
- APSLEY (*Gtn*), N fr Wisahickon av to Germantown av, W of Berkeley.
- ARLINGTON, fr N 17th to 18th, S of Norris, 28th Ward.
- ASHLAND, N fr Frankford Creek to Stiles, 23d Ward.
- AUBURN, E of Frankford av to Trenton av, above Rush.
- BAKER'S PL, W from 320 St John, 11th Ward.
- BALTIMORE, W fr S 15th, bel Federal. (See Bounty.)
- BAMBREY, N fr Parrish to Poplar, E of N 26th, 15th Ward.
- BASS (*Gtn*), fr Church to Pleasant, bel Crosen.
- BAYNTON (*Gtn*), fr Wister to Wisteria, above Wakefield.
- BELGRADE (*Bdg*), S from Ash to Alleghany av, 25th Ward.
- BERKLEY (*Gtn*), N from Wissahickon av to Germantown avenue, W of Roberts av.
- BERMUDA (*Fkd*), N from Frankford Creek to Tucker, S of Cambridge.
- BERRY, E from 42d, S of Haverford av, 24th Ward.
- BETHEHEM, N fr Venango, bet Emerald & Jasper, 25th Ward.
- BEXLEY (*Gtn*), N fr Wisahickon av to Pulaski av, bel Chelton av.
- BOLTON, E from Bath to Delaware River, S of Tioga, 25th Ward.
- BOYER (*Gtn*), fr E Washington to Armat, above Chew.
- BRABANT, N from Alleghany av to Kingston, E of Bath, 25th Ward.
- BRIGHT, N fr William to Wayne, E of Trenton av, 25th Ward.
- BRISTOL (*Gtn*), fr Roberts av to Frankford Creek, ab Juniata av.
- BROOMALL AV, N E fr 53d to Baltimore av, N of Whiby av, 27th Ward.
- BROWSER (*Fkd*), S E from Hedge to Mulberry, bel Meadow.
- BUCKIUS (*Bdg*), N from Richmond to Frankford Creek, bel Ash, 25th Ward.
- BURBRIDGE (*Gtn*), from Good to Norton, above Green.
- BUTLER, fr Roberts av to Kensington av, thence S E to Delaware River, ab Erie av.
- CAMBRIDGE (*Fkd*), N fr Frankford Creek to Tucker, S of Stiles.
- CAMELIA, S fr Deal, E of Frankford av, 18th Ward.
- CANAL, W fr S 13th to Juniper, N of Millin.
- CANAL, W fr Walker to Aramingo Canal, S of Lehigh av, 18th Ward.
- CANOVER, N fr Vine to Westminster av, E of 57th, 24th Ward.
- CANTRELL, W fr S 5th to 12th, S of Snyder av, 1st Ward.
- CARBON, N of Ontario to Erie av, W of Delaware River, 25th Ward.
- CARRIE (*Bdg*), E fr Garden to Delaware av, 25th Ward.
- CASPER, N of Alleghany av to Erie av, W of Carbon, 25th Ward.
- CAYUGA (*Gtn*), fr Roberts av to Frankford Creek, ab Bristol, 22d & 25th Wards.
- CEDAR (*Fkd*), S fr Tacony Creek to Meadow, 23d Ward.
- CHADWICK, S fr Reed to Dickinson, E of S 17th, 26th Ward.
- CHARLES (*W Hall*), N fr Scattergood, ab James, 23d Ward.
- CHESTNUT PL, S fr Sanson, E of S 36th, 27th Ward.
- CHUBB, S fr Federal, W of 8th, 2d Ward.
- CHURCH (*Bdg*), W from Garden to Frankford Creek, bel Bridge, 25th Ward.
- CHURNARD, N fr Tioga to Kingston, W of Myrtle, 25th Ward.
- CLARION, N fr Westmoreland to Tioga, W of Frankford av, 25th Ward.
- CLARION, N fr Wharton to Federal, W of S 13th, 26th Ward.
- CLARK (*Bdg*), N fr Leffevre to Buckius, bet Almond & Belgrade, 25th Ward.
- CLAYMONT, See Clayton, 10th Ward.
- CLIVEDEN (*Gtn*), N from Gtn av to Chew, between Johnson & Upsal av.
- CLOSE, W fr S 5th to 7th, N of McKean.
- COANE (*W P*), W fr N 47th to 48th, N of Lansdowne av, 24th Ward.
- COLLEGE (*Fkd*), fr Tucker to Bridge, ab Jackson.
- COLLOM (*Gtn*), N fr Germantown av to Armstrong, bet Wister & Ashmead.
- COMMISSIONER'S AV, fr Belgrade to Gaul, S of Clearfield, 25th Ward.
- CONARROE (*Mgk*), from Manayunk av to Ridge av, N of Lyceum av, 21st Ward.
- CONESTOGA (*W P*), S fr Paschal, W of 54th, 24th Ward.
- COFF, from Waterloo to Trenton av, S of Virginia, 25th Ward.
- COTTAGE (*Gtn*), N from Cedar la to Chew, bet High & E Walnut la.
- COURTLAND (*Gtn*), from Germantown av to 2d, ab Wingoheoking.
- COURTLAND (*Fkd*), N fr Margaret to Tucker, bet Edmund & Adaline.
- COZENS, E fr S 13th to Lagraunge, N of Washington av, 2d Ward.
- CRANS CT (*Francis ct*), N fr 843 Marriott, 2d Ward.
- CROSON (*Gtn*), fr Church to Pleasant, bel Chew.
- CULVERT (*Fkd*), E from Paul, between Unity & Church, 23d Ward.
- DAVID'S AV, W fr 1140 St John, 16th Ward.
- DAY, N fr Girard av to Thompson, E of Shackamaxon, 18th Ward.
- DEAN, N fr Wharton, W of S 12th, 26th Ward.
- DEKALB (*W P*), N from Silvertown or Transcript to Aspen, W of N 37th, 24th Ward.
- DORRANCE, S fr Wharton to Tasker, W of S 18th.
- Left. Rt.*
- Wharton
- d.c. — Reed
- Dickinson
- d.c. — Tasker
- DUNCAN (*Fkd*), S E from Tacony to Frankford Creek, ab Church, 23d Ward.
- DUTTON, N fr Millin to Morris, bet Oisego & Front, 1st Ward.
- DUVAL (*Gtn*), N from Adams to Sullivan, bet W Washington & Johnson.
- EDMUND (*Fkd*), N fr Orthodox to Bridge, above Trenton RR.
- EDWARDS (*W Hall*), N fr Scattergood, ab James, 23d Ward.
- ELM, N fr Ann to Linden, W of Bath, 25th Ward.
- ELM AV (*W P*), N fr Girard av & 40th to 52d, Southern boundary of West Park, 24th Ward.
- ELY, E fr Haines to RR, S of Cedar la, 22d Ward.
- EMILY, W fr S 10th to 12th, S of McKean, 1st Ward.
- EMLEN, E from Gaul to Commerce, S of Adams, 31st Ward.
- ENLEN (*Gtn*), fr Carpenter to Upsal av, ab Jefferson.
- FACTORY (*Fkd*), N from Pine, ab Elizabeth, 23d Ward.
- FARINA (*Fkd*), fr Penn to Franklin, bet Unity & Sellers, 23d Ward.
- FELTEN, fr N 30th to 31st, S of Park av, 28th Ward.

- FERNON, W from S 17th to 19th, S of Tasker. 26th Ward.
- FILLMORE (*Fkd*), S E fr Frankford av to Willow, bel Harrison. 23d Ward.
- FIFTH, E fr Amber to Kensington av, S of Serrell. 31st Ward.
- FISHER, N fr Clearfield to Westmoreland, W of Richmond. 25th Ward.
- FISHER. See Fernon. W fr 1612 S 6th
- FLORA, S fr Reed to Scott, W of S 9th. 1st Ward.
- FRANK (*Gtn*), N fr Wissahickon av to Quiney, bet Carpenter & Phillelen.
- FRANKLIN or ORCHARD (*Bdg*), fr Garden to Meadow, N of Bridge. 25th Ward.
- GARDEN (*W P*), N from Myrtle to Westminster, E of N 41st. 24th Ward.
- GARNETT, N fr Somerset to Hart Lane, W of Jasper. 25th Ward.
- GEORGE (*Bdg*), fr Ash to Church. 25th Ward.
- GERRITT, W fr S 18th to 19th, S of Reed.
- GODFREY, E from Moyamensing av to S 2d, S of Tasker. 1st Ward.
- HAIN, S fr Wharton to Reed, W of S 20th.
- HANSBERRY (*Gtn*), N fr Wissahickon av to Germantown av, bet Queen & Manheim.
- HARMAR, W fr Newport to Sutherland av, S of Reed.
- HAZLEWOOD, S fr Montrose to Carpenter, W of 23d.
- HEDDING, N fr North, W fr N 15th. 15th Ward.
- HELEN, N fr Somerset to Hartia, W of Emerald. 25th Ward.
- HEMBERGER, N from Berks to Norris, E of N 23d. 28th Ward
- HEWSON, W fr Salmon to Belgrade, S of Somerset. 25th Ward.
- HILLES (*Fkd*), fr Frankford rd to Orchard, bel Green. 23d Ward.
- HIRAM (*Gtn*).
- HOFFMAN, W fr N 61st, S of Girard av. 24th Ward.
- HOPKINS, N fr Cherry to Race, W of N 57th. 24th Ward.
- HORTER (*Gtn*), S fr Chew to Gtn av, bet Sharpnack & Church.
- HOWEL (*Bdg*), fr Kirkbride to Church. 25th Ward.
- HUNT'S LA (*Carlton*), E fr Emeline to Tulip, S of Thames. 25th Ward.
- JACKSON, W fr Memphis to Martha, bel Lehigh av. 31st Ward.
- JACKSON (*Fkd*), fr Tucker to Bridge, ab Foulkrod.
- JAMES, fr Edgemont to Thompson, S of Judge. 25th Ward.
- JANNEY, S fr Erie av, W of Weikel. 25th Ward.
- JENKS (*Bdg*), S fr Richmond to Delaware River. 25th Ward.
- JOHN (*Fkd*), fr Wain to Tackawanna, bel Oxford. 23d Ward.
- JOHN (*Bdg*), N fr Lefevre to Buckius, bet Belgrade & Fkd Creek. 25th Ward.
- JOHNSON, N fr Sellers, bet Leiper & Oakland. 23d Ward.
- JOYCE, S fr Venango, W of Frankford av. 25th Ward.
- JUDGE, fr Edgemont to Thompson, S of Maple. 25th Ward.
- JUNATA AV (*Gtn*), from Roberts av to Frankford Creek, ab Roxborough.
- KETTLEWELL, E from Richmond to Bath, S of Tioga. 25th Ward.
- KEYSER, E fr Columbia av, N of Richmond. 18th Ward.
- KIMBALL, W fr S 19th to 2d, S of Carpenter.
- KINGSTON, E fr Myrtle to Delaware av, S of Venango. 25th Ward.
- KIRK (*Gtn*), N fr Green to Adams bet W Washington & Johnson.
- KNORR, N E fr Fillmore to Huntingdon, S W of Kensington av. 19th Ward.
- LA FAYETTE (*Gtn*), N fr Wayne av to Green, bet Rittenhouse & Harvey.
- LAMBDIN, S fr Dickinson to Tasker, E of S 18th.
- LAMBERT, N fr Clearfield to Erie av, W of Cooper. 25th Ward.
- LANCASTER (*W P*), N E fr 33d to Market, bet Woodland av & Market. 27th Ward.
- LARK, N fr William to Wayne, W of Tulip. 25th Ward.
- LATONA, W fr 21st to 23d, S of Oakford.
- LAURENS (*Gtn*), fr School to Manheim, ab Wissahickon av.
- LAWRENCE AV, W fr S 18th to 19th, S of Wharton.
- LEBURN (*Gtn*), fr Harvey to Rittenhouse, ab Green.
- LEFEVRE (*Bdg*), from Frankford Creek to Delaware River. 25th Ward.
- LENA (*Gtn*), E of Collom, ab Germantown av.
- LENNOX (*Bdg*).
- LEWIS, N fr Tioga to Venango, bet Thompson & Almond. 25th Ward.
- LEX (*W P*), N from Silvertown to Oregon, W of N 4th. 24th Ward.
- LIBERTY (*W P*), N from Myrtle to Westminster, E of N 40th. 24th Ward.
- LINDEN (*Fkd*), S E from Mulberry to Tacony Creek, bel Foulkrod. 23d Ward.
- LINGO, S fr Reed, E of S 18th.
- LINNEY, fr Belgrade to Gaul, N fr Tioga. 25th Ward.
- LOCUST (*Bdg*), fr Garden to Richmond, ab Franklin. 25th Ward.
- LOCUST AV, N fr Willow av to Sullivan av, E of Cheltenham. 22d Ward.
- LOUDEN (*Gtn*), fr Germantown av to 2d, ab Wyalusing.
- LOWBER (*W P*), N fr Filbert, E of Saunders av. 24th Ward.
- LOYAL, S fr York to Dauphin, E of Thompson. 31st Ward.
- LUCY, should read S of York.
- LUDWIG, N of Haverford rd, bet Preston & Budd. 24th Ward.
- LUZERNE (*Gtn*), fr Roberts av to Kensington av, ab Pike.
- McCLELLAN, E fr Montgomery av to Vienna, N of Girard av. 13th Ward.
- McCLELLAN, W fr S 11th to 12th, S of Moore.
- McCLELLAN, W fr S 2d to Moyamensing av, S of Moore.
- McCULLUM (*Gtn*), from Carpenter to Franklin, bet Green & Jefferson.
- McGAW'S ROW, r 775 S 3d.
- McMURRAY, N fr Willington to Westmoreland, E of Thompson. 25th Ward.
- MAGNOLLA AV (*Wilson*) (*Gtn*), fr Haines to Mill, bel Cedar la.
- MALVERN, N fr Ontario, W of Emerald. 25th Ward.
- MANAKIN (*Parry*), N fr Norris to Susquehanna av, W of N 5th. 19th Ward.
- MANTON, fr S 21st to 23d, S of Federal.
- MAPLEWOOD AV (*Gtn*), fr Green to Wayne, ab Cheltenham.
- MARION (*Gtn*), E fr Rittenhouse, S of Green. 22d Ward.
- MEADOW (*Bdg*), N fr Bridge. 25th Ward.
- MEEHAN (*Gtn*), S fr Chew to Germantown av, bet Pleasant & Gorgas.
- MELROSE (*W P*), fr N 57th to 58th N of Vine. 24th Ward.
- MEMPHIS, N fr Lehigh av to Erie av. 25th Ward.
- MERCY, W fr S 10th to 12th, N of Snyder av.
- MERION, N W fr N 44th to 52d, N of & parallel with Lancaster av. 24th Ward.
- MICA, N fr Seneca to Lancaster av, W of N 44th. 24th Ward.
- MIDDLETON, N W from Tulip to Sepviva, above Norris. 31st Ward.
- MILDRED, S fr McKean to Snyder av, W of S 8th. 1st Ward.
- MILLER (*Gtn*), fr Wister to Wisteria, ab Baynton.
- MILLER, N from Ontario to Erie av, bet Belgrade & Gaul. 25th Ward.
- MOFFETT, N fr Ontario, E of Trenton av. 25th Ward.
- MONUMENT, fr N 17th to 18th, N of Berks. 28th Ward.
- MOORE, E fr Emerald to Amber, S of Dauphin. 31st Ward.
- MORRIS (*Gtn*), fr Harvey to Roberts av, bel Pulaski av.
- MOUNT HOLLY, S from Dickinson to Tasker, W of S 17th.
- MULBERRY AV (*W P*).
- MUSGROVE (*Gtn*), fr Gorgas to High, bel Chew.
- NASH (*Gtn*), fr E Washington to Church, bet Musgrove & Morton.
- NELSON, N from Norris, W of Richmond. 18th Ward.
- NELSON TER, E of and parallel with N 40th, bet Filbert & Powelton av. 24th Ward.
- NEW (*Fkd*), S E fr Cherry to Tacony Creek, bel Harrison. 23d Ward.
- NEWKIRK, N fr Brown to Poplar, bet N 28th & 29th. 15th Ward.
- NEWPORT (*Maiden la*), S from Gray's Ferry rd to Moore, E of S 34th. 26th Ward.
- NIBLO PL, S from 1424 Spring Garden.
- No. 1, S fr Millin to McKean, W of S 17th.
- NORTON (*Gtn*), N fr Wissahickon av to Jefferson, bet Johnson & Upsal av.
- OAKFORD, W fr Newport to S 30th, S of Gray's Ferry rd. 26th Ward.
- ONY (*Bdg*), from Ash to Kirkbride, ab Richmond.
- ORION, N fr Eadline to Aspen, W of N 34th. 24th Ward.
- PALLAS (*Bond*), N from Morris to Dickinson, W of S 12th.
- PASTORIUS (*Gtn*), N fr Germantown av to Osceola, bet Tulpehocken & Herman.
- PATTON (*Gtn*), fr Coulter to Queen, bel Wayne av.
- PEALE (*Gtn*), fr Mill to Penn, ab Gtn RR.
- PEAR (*Fkd*), fr Mulberry to Tackawanna, bet Orthodox & Gillingham. 23d Ward.
- PENN (*Bdg*), N fr Lefevre to Boekius, bet Thompson & Almond. 25th Ward.
- PENN, N fr Wissahickon av to Chew, bet Queen & Coulter. 22d Ward.
- PENNGROVE, E fr N 42d, S of Poplar. 24th Ward.
- PETROLEUM, N fr Walnut, bel 2d.
- PETTY, E from Bath, N of Russell. 25th Ward.
- PHILLELEN (*Gtn*), N fr Wissahickon av to Germantown av, bet Franklin & Frank.
- PIERCE (*Fkd*), fr Frankford Creek to Orthodox, S of Bermuda.
- PIERCE, W fr S 9th to 13th, N of Moore. 1st Ward.
- PIKE (*Gtn*), from Roberts av to Kensington av, ab Butler.
- PILLING (*Fkd*), N from Pine, bel Sellers. 23d Ward.

- PLUMB, S E fr Mulberry to Tacony Creek, bel Meadow. 23d Ward.
- PRESCOTT (*W P*), W fr N 49th, Sof Aspen. 24th Ward.
- PRICE, E from Amber to Trenton av, S of York. 31st Ward.
- PRICE, E from Jasper to Emerald, S of York. 31st Ward.
- PRUNE (*Fkd*), S E fr Jefferson, bet Orthodox & Gillingham. 23d Ward.
- QUINCY (*Gtn*), fr Carpenter to Franklin, bel Germantown av.
- RECTOR, N E fr Ridge av to Jennett, S E of Roxborough av. 21st Ward.
- REGER (*Gtn*), S fr Spring al, bet Manheim & Seymour, bel Germantown av.
- REYNOLDS (*Bdg*), from Richmond to Garden, ab Kirkbride. 25th Ward.
- RICHARDSON, W fr Federal to Ellsworth, E of S 16th.
- RIDGE (*Fkd*), W fr Leiper, bet Sellers & Orthodox. 23d Ward.
- ROBERTS AV (*Gtn*), N fr Wissahickon av to Germantown av, E of Berkeley.
- ROBESON, N E from Germantown av to Tower, S E of Mechanic. 21st Ward.
- ROCKLAND (*Gtn*), from Germantown av to 2d, ab Lowden.
- ROSE, W fr Commerce to Almond, bel Cumberland. 31st Ward.
- ROSET (*Gtn*), S fr Spring al, bet Manheim & Seymour, bel Germantown av.
- ROSS (*Gtn*), from Mill to Penn, ab Peale.
- ROXBOROUGH (*Gtn*), fr Roberts av to Frankford Creek, ab Luzerne.
- RUBICAM (*Gtn*), fr Wister to Wisteria, ab Miller.
- RUPEKT (*W P*).
- RUSSELL, E from Bath to Delaware av, N of Ontario. 25th Ward.
- RUTH, N fr Hart to Cambria, W of Stouten. 25th Ward.
- ST. JAMES'S PL, W from S 22d, bel Walnut. 8th Ward.
- ST. JOHN'S PL, E fr 417 St. John. 11th Ward.
- SALMON, N fr Alleghany av to Erie, W of Richmond. 25th Ward.
- SCATTERGOOD (*W Hall*), S E from Trenton RR to James. 23d Ward.
- SCHALLINGOR AV, N fr Serrill, E of Diamond. 31st Ward.
- SCHUYLER (*Gtn*), fr Roberts av to Manheim, ab Wissahickon av.
- SCOTT'S LA (*Falls Schyl*), N from Ridge av to Indian Queen la, W of N 35th.
- SERRILL, N fr Tucker to Jackson, bet Tulip & Sepviva. 31st Ward.
- SEVIER (*Gtn*), fr Roberts av to Manheim, between Schuyler & Morris.
- SEVILLE, N E fr Cresson to Terrace, N W from Hermit. 21st Ward.
- SHERMAN (*Gtn*), fr Carpenter to W Washington, ab Wayne av.
- SIEGEL, W fr S 11th to 12th, N of Mifflin.
- SIEGEL, W fr S 6th to 8th, N of Mifflin.
- SILOAM, E fr Otis to Norris, S of Belgrade. 18th Ward.
- SPRAGUE (*Gtn*), fr Mill to E Washington, ab Boyer.
- SPRINGER (*Gtn*), N from Germantown av to Musgrove, bet Church & Horter.
- SPRINGFIELD AV, S W from Baltimore av to Mt Moriah Cemetery, bet Chester av & Warrington av. 27th Ward.
- STANNS AV, N fr Tucker to Jackson, bet Tulip & Memphis. 31st Ward.
- STEINMETZ PL, S from Market to Ludlow, W of S 34th. 27th Ward.
- STELLA AV, W fr Frankford av to Franklin Cemetery av, bet Cambria & Clearfield. 25th Ward.
- STENTON AV (*Stanton*) (*Gtn*), N fr Germantown av to Fisher's la.
- STILES (*Fkd*), N fr Ashland to Frankford, S of Melrose.
- STOUTEN, N from Hart la to Cambria, W of Jasper. 25th Ward.
- SULLIVAN (*Gtn*) E & W from E Washington, ab Sprague.
- SWAIN, fr N 25th to 26th, N of Hare. 15th Ward.
- SYLVAN, E fr N 41st, S of Poplar. 24th Ward.
- TACONY (*W Hall*), E fr Frankford Creek to City line, bet James & Melrose. 33d Ward.
- THAMES, W fr Tulip to Trenton av, S of Somerset. 25th Ward.
- THOMAS (*W Hall*), N fr Pratt to Kennedy, S of Trenton RR. 23d Ward.
- THOMPSON (*Bdg*), S fr Ash to Ann. 25th Ward.
- TITAN, W fr S 21st to 23d, N of Wharton.
- TITLOW, S fr Tioga, E of Edgemont. 25th Ward.
- TORPIN, N fr Clearfield to Venango, E of Richmond. 25th Ward. (Called Torrini.)
- TOWNSEND, fr Belgrade to Gaul, N of Norris. 31st Ward.
- TREMONT, E fr Gaul to Thompson, Sof William. 25th Ward.
- TUCKER (*Fkd*), S E from Harrison to Frankford Creek, ab Margaret. 23d Ward.
- TUCKER, W fr Memphis to Martha, bel Jackson. 31st Ward.
- TULIP, N fr Lehigh av to Erie av, W fr Memphis. 25th Ward.
- TYSON, S E fr Huntingdon to N 9th, E of and parallel with Germantown av. 19th Ward.
- VAN PELT, S fr Norris to Berks, W of N 21st. 23th Ward.
- VIRGINIA, fr Waterloo to Trenton av, S of Alleghany av. 25th Ward.
- WALKER (*Fkd*), fr Frankford to Bridge, ab College.
- WALKER, or KESTER, N fr Somerset to Ann, W of Gaul. 25th Ward.
- WALN, S fr Reed, W of S 7th. 1st Ward.
- WARD, S fr Wharton to Tasker, W of S 13th.
- Left. Rr.*  
 — — Wharton  
 d.e. — — Reed  
 — — Dickinson  
 d.e. — — Tasker
- WASHINGTON (*Fkd*), N & S from Orthodox, bet Mulberry & Hedge.
- WASHINGTON (*W Hall*), S E fr Adaline to Trenton RR, ab Frankford. 23d Ward.
- WATER (*W Hall*), S from Bridge, ab Frankford Creek. 23d Ward.
- WATTS, S fr Pritchett to Wharton, E of S Broad. 26th Ward.
- WEIKEL, S fr Erie av to Ann, W of Tulip. 25th Ward.
- WELLINGTON, E fr Cedar to Lambert, S of Westmoreland. 25th Ward.
- WENSLEY, E from Richmond to Delaware av, Sof Ontario. 25th Ward.
- WHARF (*Fkd*), fr Frankford Creek to Orthodox, S of Pierce. 23d Ward.
- WHITE, fr Tulip to Trenton av, Sof Erie av. 25th Ward.
- WILDER, W from S 18th to 19th, N of Dickinson.
- WILLOW AV (*Gtn*), N W fr Church la to Mill, ab Hancock.
- WILSON (*Magnolia av*) (*Gtn*), E fr Haines to Mill, S of Cedar la. 22d Ward.
- WINGOHOCKING (*Gtn*), fr Roberts av to Frankford Creek, ab Cayuga.
- WINONA AV (*Gtn*), from Pulaski av to Wayne av, bet Coulter & School.
- WINTON, W from S 5th to 12th, N of Jackson. 1st Ward.
- WOTA (*Bell*), N fr Market to Haverford, W of N 40th. 24th Ward.
- WISER (*Bdg*), W from Thompson to Almond, bet Buckius & Ash. 25th Ward.
- WISTERIA AV (*Gtn*), S fr Wyandotte to Wakefield, bet Fisher's la & Wister.
- WITTE, S from Erie av to Ontario, W of Janney. 25th Ward.
- WOODBINE AV (*Gtn*), S fr Chew to Willow av, bet Chelton av & Armat.
- WOODWARD (*W P*), S fr Darby Pass R W & W of S 42d. 27th Ward.
- WORRIALL (*Fkd*), from Leiper to Franklin, bet Sellers & Orthodox. 23d Ward.
- WORRELL, N fr Tacony to Frankford av, ab Frankford Creek. 25th Ward.
- WREKIN, W fr Memphis to Martha, ab Huntingdon. 31st Ward.
- WYALUSING, E fr 58th & Haverford av to N 42d, N of Westminster. 24th Ward.
- WYALUSING (*Gtn*), from Germantown av to N 2d, ab Courtland.
- WYANDOTTE (*Gtn*), fr Wister to Wisteria, ab Rubicam.
- WYOMING (*Preston*), N fr Market to Lancaster av, bet N 40th & 41st. 24th Ward.
- WYOMING AV, N fr Pulaski av to Germantown av, thence E to Kensington av, E of Fisher's la. 22d Ward.





# GOPSILL'S STREET INDEX AND CITY GUIDE OF THE CITY OF PHILADELPHIA. 1876.



By the decimal system of numbering streets adopted in this city, one hundred numbers are allotted to each square, commencing at the DELAWARE running WEST, and at MARKET running NORTH and SOUTH. All other streets not commencing at either the above points, are numbered in accordance with this system.

The following classification and arrangement of streets forms a diagram for each street, giving its starting-point, intersections and numbers, and will be found of great utility in finding special locations, as well as simplify their former nomenclature.

NOTE.—Such of the streets as are divided into East and West, North and South, will be found under E. & W., N. & S.

**ABBREVIATIONS.**—Al, for *alley*; av, *avenue*; Bdg, *Bridesburg*; cem, *cemetery*; C Hill, *Chestnut Hill*; ch, *church*; ct, *court*; d. c. *don't cross*; E, *east*; Fkd, *Frankford*; Gtn, *Germantown*; la, *lane*; M, *market*; Myk, *Manayunk*; N, *north*; P O, *post-office*; Pk, *park*; pl, *place*; Rt, *right*; rd, *road*; S, *south*; sq, *square*; W, *west*; W P, *West Philadelphia*.

<p style="text-align: center;"><b>A.</b></p> <p>A, W fr 1322 N 22d, bet Master and Thompson. 20th Ward. <i>Left. Rt.</i> 2202 — N 22d — — N 23d — — N 24th</p> <p>ABBOTT'S CT, N fr 527 Fitzwater. 4th Ward. <i>Left. Rt.</i> — — Fitzwater — — Kirkpatrick's ct</p> <p>ABEL PL, N from 1021 Lemon. 14th Ward.</p> <p>ABERDEEN (Ashland), S fr 226 Spruce. 5th Ward. <i>Left. Rt.</i> 301 300 Spruce 319 320 Union</p> <p>ABIGAIL, W fr 1921 Carroll to Amber. 19th Ward. <i>Left. Rt.</i> — — Carroll — — Amber</p> <p>ACADEMY, W fr 118 N 10th to 117 N 11th. 10th Ward. <i>Left. Rt.</i> d.c. — N 10th — d.c. N 11th</p> <p>ACCOMAC PL (Union ct), S fr 311 Widley. 19th Ward.</p> <p>ACORN AL, fr 816 Locust to Spruce. 8th Ward. <i>Left. Rt.</i> 235 236 Locust 271 270 Spruce</p> <p>ADAIR AV (Adams av), E fr 453 N 13th. 14th Ward.</p> <p>ADAMS, see Bodine. ADAMS, see Heins. ADAMS (Fkd), from 4058 Frankford to Plank rd. 23d Ward.</p>	<p><i>Left. Rt.</i> d.c. — Frankford — — Kensington av — d.c. Deal d.c. — Franklin d.c. — Church d.c. — Sellers — d.c. Gunpowder la — d.c. Plank rd</p> <p>ADAMS (Gtn), N fr Walnut la to Johnson's la. 22d Ward. <i>Left. Rt.</i> — — Walnut la — — Tulpehocken — — Washington la — — Johnson's la</p> <p>ADDISON, W fr S 17th to 19th, bet Lombard and Pine. 7th Ward. <i>Left. Rt.</i> 1700 1701 S 17th 1802 1807 S 18th 1836 1841 S 19th</p> <p>ADELPHI, W fr 214 S 5th to 6th, bet Walnut &amp; Spruce. 5th Ward. <i>Left. Rt.</i> — — S 5th — — S 6th</p> <p>ADELPHIA AL, S fr 152 Pegg to Willow. 11th Ward.</p> <p>ADRIAN, N fr 47 Otter. 16th Ward. <i>Left. Rt.</i> d.c. — 1101 Otter — — Girard av 1244 d.c. Whiteman's ct — — Thompson d.c. 1311 Kline's ct 1314 d.c. Kohn ct d.c. — Master</p> <p>AFTON, W fr 1150 S 16th <i>Left. Rt.</i> 1600 1601 S 16th 1700 1701 S 17th</p>	<p>AGATE, N fr Ann to Alleghany av, between Memphis &amp; Tulip. 25th Ward.</p> <p>AGNES, S fr 1002 Christian. 2d Ward. <i>Left. Rt.</i> — — Christian — — Oliver</p> <p>AIRY, fr 1312 Thompson ab Huntingdon. 18th Ward.</p> <p>ALASKA, W fr 618 Passyunk av. 4th Ward. <i>Left. Rt.</i> d.c. — Passyunk av — — S 5th 522 523 Ashbury 532 d.c. Shirker's av — — S 6th 612 d.c. Spafford 700 701 S 7th 732 d.c. Leaden's ct d.c. 737 Belinda pl 736 d.c. Baden — d.c. S 8th d.c. — Carbon 1008 d.c. Lee's pl d.c. — Clifton 1200 — S 12th d.c. 1207 Garton pl 1212 d.c. Shirker's ct 1240 d.c. Davis pl — — S 13th 1316 — S Juniper — d.c. White's ct — — S Broad</p> <p>ALBERGER'S CT, S fr 724 Willow. 13th Ward.</p> <p>ALBERT, W fr 1024 S 12th to 13th ab Washington av. 2d Ward. <i>Left. Rt.</i> — — S 12th — — S 13th</p>	<p>ALBERT'S AV, S fr 1222 Palmer. 18th Ward.</p> <p>ALBION (Aspen), S fr Vine to Lombard, E of 22d. 7th, 8th, 9th &amp; 10th Wards. <i>Left. Rt.</i> — — Vine — — Winter — — Summer — — Race — — Cherry — — Arch (not open) Filbert (not open) Market — — Barker (not open) Chestnut — — 114 Sansom — — Walnut — — Locust (not open) Spruce 411 — Pine 441 — Lombard</p> <p>ALDER, N fr York to Huntingdon, W of 10th. 28th Ward.</p> <p>ALDER, N fr 1009 Poplar to Diamond. 20th Ward. <i>Left. Rt.</i> 900 — Poplar 1200 1201 Girard av 1300 1301 Thompson 1400 1401 Master 1500 1501 Jefferson 1600 d.c. Oxford 1700 1701 Columbia av 1800 1801 Montgomery av — — Berks — — Norris — — Diamond</p> <p>ALEXANDER (Adams), S fr 614 Fitzwater. 3d Ward. <i>Left. Rt.</i> 7 13 Fitzwater</p>
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ALEXANDER, N from Wharton, 250 feet E of Broad. 26th Ward.	ALMONT PL ( <i>Simmons ct</i> ), E fr 1529 Cadwalader. 17th Ward.	ADDRESS ( <i>Orange</i> ), fr 1219 Mount Vernon to Melon. 14th Ward.	<i>Left. Rt.</i> — — Bridge — — Baring — — Powelton av — — Filbert — — Market
ALFORD ( <i>Allen's al</i> ), E fr 417 S 6th. 5th Ward.	ALROY, W fr 1320 Ridge av. 20th Ward.	— — Mount Vernon	APPLE, W fr 1328 Wheat. 1st Ward.
ALFRED ( <i>Gtn</i> ), fr Queen to Coulter, S of Pulaski av. 22d Ward.	<i>Left. Rt.</i> 6 — 1 Ridge av — — Pemberton	d.c. 623 Lemon	<i>Left. Rt.</i> 2 — 3 Wheat
ALICE'S CT, N fr 1003 Sansom. 8th Ward.	ALTER, W fr S 17th to 24th, bel Washington av. 26th Ward.	640 d.c. McClurg's ct	APPLE, S fr Lancaster av, Hostonville. 24th Ward.
<i>Left. Rt.</i> — 1 Sansom	<i>Left. Rt.</i> d.c. — S 20th — — S 21st — — S 22d — — S 23d — — S 24th	— — Wallace 656 — Citron — — Melon	APPLE, see Lawrence.
ALLEGHANY AV, from riv Delaware to Schuykill. (Not opened W of Broad.) 25th and 28th Wards.	ALTON CT, S from 1622 Richard. 7th Ward.	ANDREW, see Wallace.	APPLE ( <i>Myk</i> ), fr Cedar & runs west. 21st Ward.
ALLEN ( <i>W P</i> ), S W fr Mary to N 41st. 24th Ward.	AMAN, S E fr S 12th to Dickinson, below Reed. 26th Ward.	ANGLER ( <i>W P</i> ), N fr Race to Powelton av. 24th Ward.	<i>Left. Rt.</i> 130 — 131 Cedar Ends at Penn
<i>Left. Rt.</i> — — Mary — — Budd — — N 41st	AMANDA PL, N fr 2309 Pearl, ab N 23d. 15th Ward.	ANITA, W fr 162 S 10th. 26th Ward.	APPLETREE AL, fr 118 N 4th. 6th Ward.
ALLEN, fr 949 Frankford av to Palmer. 18th Ward.	AMBER, N fr Otter to Girard av, E of Front. 16th Ward.	<i>Left. Rt.</i> 1000 1001 S 10th — — S 11th — — S 12th To rear of S 13th	<i>Left. Rt.</i> — — N 4th — — N 5th
<i>Left. Rt.</i> — — Frankford av d.c. 110 Farson's pl — — d.c. Innes — — Shackamaxon 207 — 208 Stoy's ct — — Marlborough — — Hanover — — Palmer	AMBERE ( <i>Waterloo</i> ), N E fr Ann to Alleghany av, bet Trenton RR and Frankford av. 25th Ward.	ANN ( <i>Richmond la</i> ), W fr Delaware ab William to Frankford av.	ARAMINGO, E fr Frankford av, S of Cumberland. 19th Ward.
ALLEN ( <i>Fld</i> ), W fr 4732 Frankford to Leiper. 23d Ward.	<i>Left. Rt.</i> — — Ann — — Hull — — Clearfield — — d.c. Randolph To Alleghany av	<i>Left. Rt.</i> — — Bath 1640 — Melvale — — Richmond — — Salmon — — Belgrade — — Trenton av To Frankford pike	<i>Left. Rt.</i> d.c. — Frankford av 556 — Trenton av — — Scpviva — — Tulip — — Memphis — — Cedar — — Gaul — — Almond — — d.c. Commerce
<i>Left. Rt.</i> d.c. — Frankford — — Franklin — — Penn — — d.c. Leiper	AMBLER'S CT ( <i>Union av</i> ), N fr 1311 Heath. 14th Ward.	ANN, W fr S 17th to 265 S 20th, bet Spruce & Locust. 8th Ward.	ARAMINGO ( <i>Fld</i> ), E fr Frankford creek to Paul. 25th Ward.
ALLEN'S AL, see Alford.	AMBOY ( <i>Robertson</i> ), N fr Jefferson ab N 13th. 20th Ward.	<i>Left. Rt.</i> 1700 1711 S 17th — — S 18th — — 1915 S 19th — — S 20th	<i>Left. Rt.</i> d.c. — Frankford creek — — d.c. Paul
ALLEN'S CT, see Allison pl.	<i>Left. Rt.</i> — — 1503 Jefferson — — Oxford — — Columbia av	ANN ( <i>Whitehall</i> ), fr Frankford creek to Trenton av. 23th Ward.	ARAZONA, W fr N 9th to N 11th, S of York. 28th Ward.
ALLEN'S CT, N fr 603 Minster. 5th Ward.	AMERICA, S fr Alleghany av to Byron, W fr Delaware river. 25th Ward.	<i>Left. Rt.</i> — — Water — — Tacony — — James — — Thomas	<i>Left. Rt.</i> — — N 9th — — N 10th — — N 11th
ALLEN'S CT, N fr 927 Rodman. 7th Ward.	AMERICAN, N fr Master to York, E of N 3d. 17th Ward.	ANN, see Wilton.	ARCH, fr 100 N Delaware av, & runs West to Schuykill river. 6th, 9th & 10th Wards.
ALLEN'S CT, S fr 720 Bainbridge. 4th Ward.	<i>Left. Rt.</i> 1402 1401 Master 1500 1501 Jefferson 1600 1601 Oxford 1709 1701 Columbia av — — d.c. Montgomery av — — Berks — — Norris — — Diamond — — Sasquehanna av — — 2301 Dauphin — — York	ANN'S PL, E fr 1319 Wheat. 1st Ward.	<i>Left. Rt.</i> — — N Delaware av — — N Water — — 101 N Front 126 d.c. Chancery av — — 201 N 2d 218 — Little Boy's ct d.c. 229 Bread 300 301 N 3d d.c. 323 Loxley's pl 400 401 N 4th — — 501 N 5th 600 601 N 6th 700 701 N 7th d.c. 723 Carman pl 800 801 N 8th 900 901 N 9th 924 d.c. Fayette 1000 1001 N 10th 1006 d.c. Nonnater's ct 1100 1101 N 11th 1200 1201 N 12th 1300 1301 N 13th 1324 1325 N Juniper 1400 1401 N Broad 1500 1501 N 15th 1600 1601 N 16th 1700 1701 N 17th 1800 1801 N 18th 1900 1901 N 19th 2000 2001 N 20th — — N 21st d.c. 2133 Washington ct — — N 22d d.c. 2211 Filson — — N 23d
ALLEN'S LA ( <i>Gtn</i> ), W fr 5730 Germantown av to W of Cresson. 22d Ward.	<i>Left. Rt.</i> 1402 1401 Master 1500 1501 Jefferson 1600 1601 Oxford 1709 1701 Columbia av — — d.c. Montgomery av — — Berks — — Norris — — Diamond — — Sasquehanna av — — 2301 Dauphin — — York	ANN'S PL, E fr 1319 Wheat. 1st Ward.	
<i>Left. Rt.</i> 5730 — Germantown av — — Cresson	AMERICAN PL, E fr 245 N 4th. 6th Ward.	ANNA, W fr 31st to Natrona, S of Montgomery av. 29th Ward.	
ALLISON PL, fr 116 N Front. 6th Ward.	<i>Left. Rt.</i> — — 1 N 4th — — 6 End	ANNAPOLIS, S from 133 South to 121 Bainbridge. 4th Ward.	
<i>Left. Rt.</i> d.c. — N Front — — Richland pl	AMITY, N fr 1425 Stiles. 20th Ward.	<i>Left. Rt.</i> d.c. — South 609 d.c. Leib pl — — d.c. Bainbridge	
ALMENDO, N of 1028 Cumberland, E of Belgrade, to Lehigh av. 19th Ward.	<i>Left. Rt.</i> 2 — 1 Stiles 20 19 Thompson	ANNIN, W of S 18th to 22d, N of Federal. 26th Ward.	
<i>Left. Rt.</i> — — 1301 Cumberland av — — Lehigh av	AMOS PL, fr Randolph ab Jefferson. 17th Ward.	<i>Left. Rt.</i> — — S 18th — — S 19th — — S 20th — — S 21st — — S 22d	
ALMIRA PL, W fr 720 N Front. 11th Ward.	ANANDALE PL ( <i>9th st av</i> ), E fr 725 N 9th. 13th Ward.	ANTHONY, S fr 711 Dickinson. 1st Ward.	
<i>Left. Rt.</i> 2 — 1 N Front	<i>Left. Rt.</i> 2 — 1 Stiles 20 19 Thompson	<i>Left. Rt.</i> d.c. — Dickinson — — d.c. Tasker	
ALMOND, fr S Delaware av to 717 S 2d. 4th Ward.	AMON PL, fr Randolph ab Jefferson. 17th Ward.	ANTHRACITE, W fr Salmon to Gunner's run. 19th Ward.	
<i>Left. Rt.</i> — — S Delaware av — — Swanson d.c. 31 Penn 100 101 S Front 146 137 S 2d	ANANDALE PL ( <i>9th st av</i> ), E fr 725 N 9th. 13th Ward.	<i>Left. Rt.</i> — — 1133 Salmon — — Edgemont — — 1322 Thompson	
ALMOND, fr 1030 E York to 97C Cumberland. 19th Ward.	<i>Left. Rt.</i> — — 2 N 9th	ANTOINETTE ( <i>Wyoming</i> ), S fr Haverford rd to Market, W P. 24th Ward.	
<i>Left. Rt.</i> — — E Aramingo — — 2305 E Cumberland	ANDERSON, S fr Indiana, E of 19th. 28th Ward.		

Schuykill river, & fr N 32d to N 71st, W P  
 ARCH AV, E fr 489 Dillwyn ab Noble. 12th Ward.  
 ARCH CT, see Armand pl.  
 ARCHIBOLD PL (*Ringgold pl*), S fr 1310 Race. 10th Ward.  
 ARIZONA (*Venango*), W fr 240 S 12th to 222 Dean, bet Spruce & Locust. 8th Ward.  
*Left. Rl.*  
 1201 1200 S 12th  
 1221 1230 Dean  
 ARMAND PL (*Arch ct*), W fr 712 Marshall. 13th Ward.  
*Left. Rl.*  
 1 Marshall  
 ARMAT, E fr Germantown av ab Mill. 22d Ward.  
*Left. Rl.*  
 — Germantown av  
 — Cumberland  
 — Gtn & C Hill RR  
 — Hancock  
 — Willow av  
 — Chew  
 ARMSTRONG'S CT, N fr McCrea ab S Juniper. 4th Ward.  
 ARMSTRONG'S CT, N fr 413 Prune. 5th Ward.  
*Left. Rl.*  
 — 2 Prune  
 ARMSTRONG'S CT, S fr 1242 Catharine. 3d Ward.  
*Left. Rl.*  
 — Catharine  
 — Thurlow  
 — Christian  
 ARRISON CT, W fr 114 S 15th, bet Sansom & Chestnut. 8th Ward.  
*Left. Rl.*  
 1501 1500 S 15th  
 ARROT (*Fkd*), W fr 4738 Frankford to Leiper. 23d Ward.  
*Left. Rl.*  
 d.c. — Frankford  
 — Franklin  
 — Penn  
 — d.c. Leiper  
 ARTISAN (*Price*), N fr 1205 E Norris to Ball. 18th Ward.  
*Left. Rl.*  
 — E Norris  
 — 1007 Ball  
 ASH AL, see Barker.  
 ASH (*Bdg*), fr Richmond & runs W to Frankford creek. 23d Ward.  
*Left. Rl.*  
 — Richmond  
 114 d.c. Emery  
 — d.c. Salmon  
 — d.c. Spark  
 146 d.c. Brown  
 d.c. — School  
 — d.c. Thomas  
 d.c. — William  
 d.c. — George  
 ASHBURTON, W of 412 S 23d to 25th, bet Lombard & Pine. 7th Ward.  
*Left. Rl.*  
 2303 2303 S 23d  
 2402 2401 S 24th  
 2426 2425 S 25th  
 ASHBURY (*Black Horse al*), S fr 518 South to 523 Alaska. 4th Ward.  
*Left. Rl.*  
 — 600 South  
 — Alaska

ASHHURST (*Biddle's al*), S fr 239 Market to Elbow la. 5th Ward.  
*Left. Rl.*  
 — Market  
 ASHLAND, N fr 1019 Wharton. 26th Ward.  
*Left. Rl.*  
 — 1 Wharton  
 ASHLAND, see Aberdeen.  
 ASHMEAD (*Gtn*), S fr Chinton. 22d Ward.  
 ASHTON PL, E fr N 23d, bet Race & Vine. 10th Ward.  
*Left. Rl.*  
 2 1 N 23d  
 18 17 end  
 ASPEN (*W P*), fr Pennsylvania RR & runs W. 24th Ward.  
*Left. Rl.*  
 — Penna RR  
 — N 35th  
 — 802 N 36th  
 Ends at N 37th  
 ASPEN (*W P*), fr S 40th & runs West. 24th Ward.  
*Left. Rl.*  
 — S 40th  
 — Preston  
 — S 41st  
 ASPEN (*Albion*), S fr 2114 Sansom to 2119 Spruce. 8th Ward.  
 ASPEN ST PL, E fr 415 Albion to 403 S 21st. 7th Ward.  
*Left. Rl.*  
 417 427 Albion  
 ASTOR PL, N fr 802 N Front. 11th Ward.  
*Left. Rl.*  
 — 1  
 ASYLUM, W fr 318 S Broad to 319 S 15th. 7th Ward.  
*Left. Rl.*  
 d.c. — S Broad  
 d.c. — Northrop  
 — d.c. S 15th  
 ASYLUM AV, S of 1412 Spruce to Asylum. 7th Ward.  
 ASYLUM RD (*Fkd*), N fr Adams to Crescentville. 23d Ward.  
*Left. Rl.*  
 d.c. — Adams  
 — d.c. N 2d  
 — d.c. Rowland's la  
 ATHERTON, S fr 530 Marriott. 2d Ward.  
*Left. Rl.*  
 901 902 Marriott  
 — 918 Carpenter  
 ATKINSON CT, see Atwood pl.  
 ATKINSON'S CT, see Atlee pl.  
 ATKINSON'S CT, N fr 523 Lombard. 6th Ward.  
*Left. Rl.*  
 1 — Lombard  
 ATLANTA (*W P*), W fr N 36th to 37th, S of Aspen. 24th Ward.  
 ATLANTIC (*Nicotown*), W fr N 18th to 21st. 21st Ward.  
*Left. Rl.*  
 — N 18th  
 — N 19th  
 — N 20th  
 — to N 21st  
 ATLANTIC, N fr Dauphin to York, W of N 16th. 28th Ward.

ATLANTIC, W fr N 17th to 23d, N of Tioga. 28th Ward.  
*Left. Rl.*  
 — N 17th  
 — N 18th  
 — N 19th  
 — N 20th  
 — N 21st  
 — N 22d  
 — N 23d  
 ATLEE PL, W fr Sutherland bel Queen. 3d Ward.  
*Left. Rl.*  
 d.c. — Sutherland  
 ATMORE (*Miller*), W fr 814 N 13th. 14th Ward.  
*Left. Rl.*  
 1304 1311 N 13th  
 — N Broad  
 ATWOOD PL (*Atkinson ct*), S fr 1018 Hamilton. 14th Ward.  
*Left. Rl.*  
 4 1  
 AUBURN, W fr 1018 S 8th. 2d Ward.  
*Left. Rl.*  
 d.c. 801 S 8th  
 900 901 S 9th  
 1000 d.c. S 10th  
 AUDUBON PL (*Shoemaker's ct*), W fr 14 N Front. 6th Ward.  
 AUGUSTA PL (*Brooks*), W fr 206 N Front. 6th Ward.  
*Left. Rl.*  
 d.c. — N Front  
 AURORA (*Shields al*), W fr 244 S 9th, bet Spruce & Locust, to 213 Vandever. 8th Ward.  
*Left. Rl.*  
 — S 9th  
 d.c. 903 Berry pl  
 903 d.c. Skerrett's ct  
 — Raspberry al  
 — Vandever  
 AURORA, see Heins.  
 AUSTIN, S fr 1012 Federal. 26th Ward.  
*Left. Rl.*  
 d.c. — Federal  
 — Wharton  
 — d.c. Reed  
 AUSTIN PL, E fr 831 St John. 11th Ward.  
*Left. Rl.*  
 1 2 St John  
 AUTUM, S fr Barker, bet 19th & 20th. 9th Ward.  
*Left. Rl.*  
 d.c. — Barker  
 AUTUMN, W fr N 41st. 24th Ward.  
 AUTUMN, S fr 1722 Vine. 10th Ward.  
 AVENUE C, r 323 New Market. 11th Ward.  
*Left. Rl.*  
 11 8 New Market  
 AVON PL, E fr 433 N 13th. 14th Ward.  
*Left. Rl.*  
 — N 13th  
 AWARD'S CT, W fr 328 Dugan. 7th Ward.  
 AYDELOTT'S CT, N fr Parham, E of S Front. 3d Ward.  
 AYRES, see A.  
 AZALIA (*Miller al*), E fr 233 N 15th. 10th Ward.  
*Left. Rl.*  
 — N 15th  
 — Wall

**B.**

B, W fr N 22d to 25th, N of Thompson. 29th Ward.  
*Left. Rl.*  
 — N 22d  
 — N 23d  
 — N 24th  
 — N 25th  
 BACHE'S CT, see Bacus pl.  
 BACHE'S CT, N fr 1415 Race. 10th Ward.  
*Left. Rl.*  
 d.c. — Race  
 BACON, see Hamilton.  
 BADEN, S fr Alaska to 741 Bainbridge. 4th Ward.  
*Left. Rl.*  
 — Alaska.  
 Ends at Bainbridge.  
 BAILEY, N fr Jefferson to Columbia av, bet N 26th & 27th. 29th Ward.  
*Left. Rl.*  
 — Jefferson  
 — Oxford  
 — Zimmerman  
 — Columbia av  
 BAILEY'S CT, N fr 119 John. 23d Ward.  
 BAILEY'S CT, W fr 1226 Mascher, ab Girard av. 17th Ward.  
 BAINBRIDGE, W fr 700 S Delaware av. 4th & 26th Wards.  
*Left. Rl.*  
 — S Delaware av  
 — Swanson  
 30 29 Penn  
 100 — S Front  
 110 d.c. Demar pl  
 d.c. 123 Annapolis  
 126 d.c. Litchfield pl  
 209 201 S 2d  
 210 d.c. Molliere's ct  
 224 227 Guilford  
 d.c. 233 Young's ct  
 300 301 S 3d  
 Bainbridge at Mkt  
 313 Barrow  
 316 d.c. Gore's ct  
 336 d.c. Lister's pl  
 400 401 S 4th  
 403 411 Charles  
 412 d.c. Steel's ct  
 — Passyunk av  
 500 501 S 6th  
 510 d.c. Twelve Foot al  
 d.c. 515 Freytag al  
 536 535 Shirker's al  
 — 601 S 6th  
 614 613 Spafford  
 d.c. 621 Murphy's ct  
 d.c. 635 Emden  
 642 d.c. Murray's ct  
 700 701 S 7th  
 716 d.c. Nugent's ct  
 722 d.c. Green's ct  
 d.c. 743 Baden  
 800 — S 8th  
 814 d.c. Lisle  
 827 Beverly pl  
 d.c. 833 W Shippen pl  
 831 d.c. Russell  
 d.c. — Ovington  
 — S 9th  
 d.c. — Big al  
 d.c. 927 Ronaldson  
 — 1001 S 10th  
 — 1013 Carbon  
 1012 d.c. Erie  
 d.c. 1035 Clifton  
 — d.c. Lilian  
 1100 1101 S 11th  
 d.c. 1109 Curry's ct  
 d.c. 1119 Selfridge pl  
 — d.c. Florida  
 — d.c. Beckwith  
 — 1201 S 12th

*Left. Rl.*  
 1216 d.c. Washington pl  
 d.c. 1235 Davis pl  
 — S 13th  
 1316 1319 S Juniper  
 — 1401 S Broad  
 — 26th Ward.  
 1408 1413 Loyd  
 1422 d.c. Glass's al  
 d.c. 1427 Effe's pl  
 1500 — S 15th  
 1510 d.c. Wyoming.  
 1522 d.c. Doak  
 1600 — S 16th  
 1610 d.c. Lindsay  
 1620 d.c. Hepburn  
 1626 d.c. Sterling  
 — S 17th  
 — d.c. Selfridge  
 1800 1801 S 18th  
 — S 19th  
 — S 20th  
 2100 — S 21st  
 2200 — S 22d  
 — d.c. S 23d  
 — Gray's Ferry rd  
 — S 24th  
 — Southern av  
 BAIRD'S AV, N fr 1323  
 Brown, 14th Ward.  
*Left. Rl.*  
 — 1 Brown  
 — 3 Atmore  
 BAIRD (*Gln*), fr Queen to  
 Coulter, S of Wayne av.  
 22d Ward.  
 BAKER'S AL, see Balch.  
 BAKER'S CT, E from 941  
 Alder, 20th Ward.  
 BAKER'S CT, N from 923  
 Palmer, 18th Ward.  
 BAKER, fr 724 Spafford to  
 719 S 8th, 4th Ward.  
*Left. Rl.*  
 600 601 Spafford  
 714 713 S 7th  
 — 739 S 8th  
 BAKER (*Gln*), E fr Ger-  
 mantown av. 22d Ward.  
*Left. Rl.*  
 — Germantown av  
 — Nice  
 — Clinton  
 BAKER (*Mpk*), E fr Green  
 la, 21st Ward.  
*Left. Rl.*  
 — Green la  
 — d.c. Mulberry  
 d.c. — Jackson  
 — d.c. Oak  
 — Gay  
 BAKER (*Mpk*), W fr Green  
 la, 21st Ward.  
*Left. Rl.*  
 — Green la  
 — Centre  
 BAKER, see Bangor.  
 BAKER'S AL, N fr 529  
 Powell, 5th Ward.  
 BALCH (*Baker's al*), fr 205  
 New to Vine, 6th Ward.  
*Left. Rl.*  
 d.c. — New  
 — d.c. Vine  
 BALDWIN PL, runs E fr  
 York av ab Buttonwood  
 to China, 12th Ward.  
*Left. Rl.*  
 — York av  
 — China  
 BALL, fr Richmond to  
 Beach, 18th Ward.  
*Left. Rl.*  
 d.c. — Richmond  
 d.c. 1207 Artisan  
 d.c. 1215 Clairborn  
 — Beach  
 BALL AL, see Barr.  
 BALL AL, see Barrow.

BALLENGER AV, S from  
 1110 Race, 10th Ward.  
*Left. Rl.*  
 — 1 Race  
 — 9 Mark's la  
 BALL'S CT, W fr 968 N  
 Front, 16th Ward.  
 BALL'S CT, see Bartell pl  
 BALSAM PL (*Kelly's ct*),  
 E, fr 747 S 5th, 3d Ward.  
*Left. Rl.*  
 — d.c. S 5th  
 BALSTON PL (*Brown's ct*),  
 N fr 251 Concord, 3d  
 Ward.  
*Left. Rl.*  
 — 1 Concord  
 BALVIC PL (*Carpenter's  
 ct*), N fr 225 Catharine,  
 3d Ward.  
*Left. Rl.*  
 — Catharine  
 — Concord  
 BALTIMORE AV (*W P*),  
 fr Darby Passenger Rail-  
 way, & runs W to Rose  
 or S 42d, 27th Ward.  
*Left. Rl.*  
 — Darby Pass RR  
 — Till or 40th  
 — d.c. Woodland Ter  
 — S 41st  
 — to Rose or S 42d  
 BANANA (*Park*), runs E  
 fr 1213 Carlisle to N 15th,  
 20th Ward.  
*Left. Rl.*  
 — N 15th  
 — Carlisle  
 BANGOR (*Baker*), W fr 714  
 Lloyd to 715 S 15th, 26th  
 Ward.  
*Left. Rl.*  
 d.c. 1405 Lloyd  
 — d.c. S 15th  
 BANCROFT, S fr Wharton  
 to Dickinson, 26th Ward.  
*Left. Rl.*  
 — Wharton W of 16th  
 — Reed  
 — Dickinson  
 BANK, S fr 230 Market &  
 runs to 227 Chestnut, 6th  
 Ward.  
*Left. Rl.*  
 — Market  
 d.c. 24 Elbow la  
 — Chestnut  
 BANK, see Barnwell.  
 BANK, see Brabant.  
 BARKER'S AV (*W P*), S  
 fr 3920 Warren, 24th  
 Ward.  
*Left. Rl.*  
 171 — Warren  
 BARNESON, fr 1307 Wal-  
 lace to Melon, 14th  
 Ward.  
*Left. Rl.*  
 — Wallace  
 — Melon  
 BARBARY PL (*Williams  
 ct*), E fr 225 Vaughan,  
 8th Ward.  
 BARBER'S ROW, N fr 1109  
 Melon, 13th Ward.  
*Left. Rl.*  
 1 — Melon  
 BARCLAY, W fr 320 S 6th  
 to S 8th, 5th Ward.  
*Left. Rl.*  
 — 601 S 6th  
 628 d.c. Ten Foot al  
 — S 7th  
 — S 8th  
 BARCLAY, W fr 674 N  
 Broad, 15th Ward.  
*Left. Rl.*  
 — 1403 N Broad  
 1510 1511 N 15th

BARCROFT AV, S from  
 Middin to McKean, W of  
 S 10th, 1st Ward.  
 BARING (*W P*), W fr N  
 31st to 42d, 24th Ward.  
*Left. Rl.*  
 — N 31st  
 — N 32d  
 — N 33d  
 — N 34th  
 — N 35th  
 — N 36th  
 — N 37th  
 — N 38th  
 — Lancaster av  
 — Saunders av  
 — N 39th  
 — State  
 — Sloan  
 — N 40th  
 — Wyoming  
 — N 41st  
 — N 42d  
 BARKER, W fr S 16th, bet  
 Market & Chestnut, to  
 S 22d, 9th Ward.  
*Left. Rl.*  
 — S 16th  
 — S 17th  
 d.c. 1701 Hawthorn av  
 d.c. 1711 Vicker's ct  
 — S 18th  
 d.c. — Twaddell's ct  
 d.c. 1831 Harker pl  
 — S 19th  
 — d.c. Autumn  
 — S 20th  
 — S 21st  
 — S 22d  
 BARKER'S CT, W fr 1022  
 Crease to Sacramento av.  
 18th Ward.  
 BARLEY, W fr 410 S 10th  
 to 411 Quince, 7th Ward.  
*Left. Rl.*  
 1000 1001 S 10th  
 1014 d.c. Carolina pl  
 — S 11th  
 — d.c. Henry  
 — Quince  
 BARLOW, S fr 514 Whar-  
 ton to 509 Reed, 1st  
 Ward.  
*Left. Rl.*  
 — Wharton  
 — Reed  
 BARLOW CT, see Bascom  
 pl.  
 BARLOW PL (*Baker's ct*),  
 N fr 733 Baker, 3d Ward.  
*Left. Rl.*  
 5 4 Baker  
 BARNES' PL (*Baker's ct*),  
 E fr 1123 Charlotte, 16th  
 Ward.  
 BARNET, W fr 1118 S 8th  
 to Miller, 2d Ward.  
 BARNEWELL (*Bank*), fr  
 Pine to South, E of  
 Schuylkill, 26th Ward.  
*Left. Rl.*  
 — Pine  
 — Lombard  
 — Naudain  
 — South  
 — Bainbridge  
 BARNEY AV (*Brazier's  
 av*), N fr 2222 Shamokin,  
 15th Ward.  
 BARNHURST PL, N fr  
 1801 Francis, 15th Ward.  
 BARRON, S fr 220 Gaskill  
 to 227 South, 5th Ward.  
*Left. Rl.*  
 — Gaskill  
 507 d.c. Cordova pl  
 — South  
 BARROW (*Ball al*), S fr  
 312 South to Bainbridge,  
 4th Ward.

*Left. Rl.*  
 d.c. — South  
 d.c. 614 Trout  
 — d.c. Bainbridge  
 BARTHOLOMEW'S CT,  
 W fr 914 S 5th, 2d Ward.  
 BARTON, N fr 1023 Wal-  
 lace, 14th Ward.  
*Left. Rl.*  
 — Wallace  
 — to Melon  
 BARTRAM, see Barclay.  
 BARTRIM, N fr Jefferson  
 to Hubbs, bet N 20th &  
 N 21st, 29th Ward.  
 BASCOM PL, N fr 1033  
 Barley, 7th Ward.  
*Left. Rl.*  
 — 1 Barley  
 BASTIAN PL (*Baxter's ct*),  
 fr 428 German, 3d Ward.  
*Left. Rl.*  
 — d.c. German  
 BATEMAN, S fr Wharton  
 to Reed, E of 20th, 26th  
 Ward.  
 BATH, N fr 1268 Wil-  
 liam, 25th Ward.  
*Left. Rl.*  
 1600 — William  
 1644 — Ann  
 BATON, S fr McKean to  
 Snyder av, E of S 20th,  
 26th Ward.  
 BAUERSACH'S CT, r 1830  
 N Front to 1329 Hope,  
 17th Ward.  
*Left. Rl.*  
 4 5 N Front  
 12 11 Hope  
 BAXTER'S PL (*Bache's  
 ct*), E fr 708 Marshall,  
 13th Ward.  
 BAY, W fr 308 S 6th to 309  
 S 7th, 5th Ward.  
*Left. Rl.*  
 d.c. — S 6th  
 603 d.c. Lentz ct  
 — d.c. N 7th  
 BAYARD, W fr 1332 S 7th,  
 1st Ward.  
*Left. Rl.*  
 702 701 S 7th  
 — S 8th  
 BAYNON PL (*Brown's ct*),  
 W fr 960 Marshall, 20th  
 Ward.  
*Left. Rl.*  
 — 6 Marshall  
 BAYTREE PL (*Willow ct*),  
 S fr 624 Pine, 5th Ward.  
*Left. Rl.*  
 — 1 Pine  
 BEACH (24th), Schuylkill  
 fr Market to Bainbridge,  
 7th, 8th & 26th Wards.  
*Left. Rl.*  
 — Market  
 — Chestnut  
 — Walnut  
 — Spruce  
 — Pine  
 — Lombard  
 — South  
 — Bainbridge  
 BEACH (*Washington*), N fr  
 Willow bel Front, 11th,  
 16th & 18th Wards.  
*Left. Rl.*  
 — Willow  
 — Noble  
 600 — Green  
 614 d.c. Greenwood pl  
 — Fairmount av  
 703 d.c. Wishart's pl  
 712 d.c. Marmora pl  
 722 d.c. Court al  
 — d.c. Brown

<b>Left. Rt.</b>	BEDFORD, see <i>Willey</i> .	BELLEVUE, N fr opp 1740	<b>Left. Rt.</b>
— Poplar	BEDLOE PL ( <i>Brown's ct</i> ),	Francis, 14th Ward.	— N 7th
918 d.c. Lewentien's av	N fr 1313 Carlton, 10th	<b>Left. Rt.</b>	d.c. N 8th
942 d.c. Lanark pl	Ward.	1806 — Francis	— N 9th
— Laurel	BEECH AV, E fr 221 S 4th.	1816 — Wylie	— Germantown RB
1016 d.c. Manderson	5th Ward.	BELMONT AV ( <i>W P</i> ), fr	— N 10th
1028 d.c. Farson's pl	BEECH AV, E fr 221 S	Marion av & runs N E.	d.c. Warnock
1100 — Shackamaxon	24th, 8th Ward.	24th Ward.	— N 11th
1106 d.c. Stoy's ct	BEECHWOOD, N fr Co-	<b>Left. Rt.</b>	d.c. Mervine
1200 — Marlborough	lumbia av to Montgom-	— — Marion av	— N 12th
1204 d.c. Hilles pl	ery av. bet N 21st & 22d.	— — Penna RR	— Camac
— Hanover	29th Ward.	d.c. — Girard av	— N 13th
1336 d.c. Flanigan's ct	BEEKMAN PL ( <i>Brazier's</i>	— — County rd	— Cadbury av
— — Palmer	ct), N fr 421 Green, 12th	BELROSE ( <i>Sansom's ct</i> ), N	— N Broad
— — Warren	Ward.	from 215 Willow to 234	— N 17th
1450 d.c. Houskeeper's ct	BEELE'S CT, E of 835	Noble, 11th Ward.	— — Turner's la
1456 d.c. Goodwin pl	Charlotte, 12th Ward.	<b>Left. Rt.</b>	— N 18th
— — Berks	BELAIR ( <i>Myk</i> ), W fr Me-	458 429 Willow	— N 19th
— — Otis	chanic to Grape, 21st	458 467 Noble	— — Tokar
2000 — E Norris	Ward.	BELROSE CT, S fr 1244	— N 20th
— d.c. Ball	<b>Left. Rt.</b>	Catharine, 3d Ward.	— Woodstock
2100 d.c. E York	— — Mechanic	BENDER'S CT, see Block	— N 21st
To E Cumberland	— — Cotton	pl	— N 22d
BEALE PL ( <i>Brooks ct</i> ), fr	— — Grape	BENEDICT PL ( <i>Baker's</i>	— N 23d
1729 St Joseph's av, 3th	BELDIN'S ROW, N fr 1314	ct), fr 1015 Hamilton,	— N 24th
Ward.	Shelbark, 9th Ward.	14th Ward.	— N 25th
BEAN PL ( <i>Brown's ct</i> ), N	BELFAST PL ( <i>Beck's ct</i> ),	<b>Left. Rt.</b>	— N 28th
fr Race ab 2d, 6th Ward.	N fr 45 Beck, 3d Ward.	— 1 Hamilton	— Ridge av
BEARD'S CT, W fr 1536 N	BELGRADE ( <i>West</i> ), E fr	BENEZET ( <i>Scipio pl</i> ), E fr	— N 29th
5th, 17th Ward.	Frankford av to Alle-	43 N 11th, 9th Ward.	— N 30th
BEAUMONT PL ( <i>Beck's</i>	ghany av, bet Almond &	<b>Left. Rt.</b>	— N 31st
ct), N fr 407 Pegg, 11th	Gaul, 18th & 23d Wards.	— N 11th	— Miffin's la
Ward.	<b>Left. Rt.</b>	BENFER'S CT, r 1009 St	— N 32d
BEAVER, fr 992 N 2d to	— — Frankford av	John, 16th Ward.	— N 33d
945 N 4th, 16th Ward.	d.c. 206 Crease	<b>Left. Rt.</b>	— N 34th
<b>Left. Rt.</b>	301 302 Marlborough	— — St John	— N 35th
208 — 207 N 2d	321 324 Savery	BENNETT ( <i>Morris</i> ), W fr	— N 36th
224 — 217 St John	403 — Hanover	114 S 7th to 115 S 8th,	— N 37th
— — 233 Canal	d.c. 430 Orange	8th Ward.	— — Edgeley Point la
306 — 305 N 3d	d.c. 430 Earle	<b>Left. Rt.</b>	— N 38th
330 — 325 Charlotte	— — Palmer (Cherry)	d.c. — S 7th	— N 39th
336 — 335 N 4th	— — 602 Montgomery av	d.c. — S 8th	— N 40th
BEAVER, S fr Tasker to	701 700 Vienna	BENNETT'S CT, N from	Schuylkill river
Delaware river, E of Ash,	717 714 Hewson	Cherry, ab N 3d, 6th	BERKS CT, see Blake pl.
1st Ward.	801 — Otis	Ward.	BERLIN ( <i>Charles</i> ), S fr 406
BEAVER CT, see Bissell pl.	— d.c. Capewell	BENNEVILLE PL ( <i>Tem-</i>	Gaskill to 413 South, 5th
BECK CT, see Beaumont pl.	— — E Norris	perance pl), W from 724	Ward.
BECK PL, W fr 838 S	— d.c. Townsend	Lisle to 723 Russell, 4th	<b>Left. Rt.</b>
Front to Sutherland, bet	— — Dauphin	Ward.	— Gaskill
Queen & Christian, 3d	— d.c. Garden	<b>Left. Rt.</b>	— South
Ward.	— — York	— — Lisle	BERNARD'S CT, W fr 776
<b>Left. Rt.</b>	— — Lehigh av	d.c. — Robin av	S 2d, 3d Ward.
— — S Front	— — Reading RR, fr	— — Russell	BERRY PL ( <i>Butler's ct</i> ), S
116 — 115 Grover	Lehigh av to	BENTLEY'S CT, E fr 865	fr 908 Locust, 8th Ward.
— d.c. Sutherland	Somerset (Bel-	N 4th, 12th Ward.	BERRY'S AV, W fr 1320
BECKEL AV ( <i>Linden av</i> ),	grade not cut	BENTON, S fr 1512 Market	Germantown av to 1329
W fr 532 Linden, 13th	through).	to 1513 Melloy, 9th	Charlotte, 17th Ward.
Ward.	— — Somerset	Ward.	BERTRAND PL ( <i>Baker's</i>
<b>Left. Rt.</b>	d.c. — William	<b>Left. Rt.</b>	ct) W fr 1243 Cadwalader,
— — 1 Linden	— — Ann	1 2 Market	17th Ward.
BECKER'S PL, W fr 318	— — Clearfield	25 28 Melloy	BEULAH, S fr 714 Tasker,
St John, 11th Ward.	1924 — Division	BENTON, see Chenango.	1st Ward.
<b>Left. Rt.</b>	— — Alleghany av	BENTON, see Cowper.	<b>Left. Rt.</b>
— — 7 St John	BELGRADE PL ( <i>Kensing-</i>	BENTON, see Otsego pl.	1633 1628 Tasker
BECKETT, W fr 634 N 16th,	ton av), N fr 1119 Colum-	BENTON'S AV, see Lin-	BEVAN'S AV, N fr 225
15th Ward.	bia av, 20th Ward.	coln's av.	Washington avenue, 2d
<b>Left. Rt.</b>	BELINDA PL ( <i>Smith's ct</i> ),	BENTON'S LA, see Navy.	Ward.
— — N 16th	N fr 735 Alaska, 4th	BERBY PL, see Berry pl.	<b>Left. Rt.</b>
d.c. 1619 Conard's ct	Ward.	BERGESS, fr Trenton RR	d.c. — Washington av
— — N 17th	<b>Left. Rt.</b>	to Amber, ab Norris,	— — S Front
— — to Florence	1 — Alaska	19th Ward.	BEVERLY PL, N of 827
BECKETT'S CT, W fr 932 S	BELL ( <i>W P</i> ), N & S fr 4016	BERKS ( <i>Chatham</i> ), W fr N	Bainbridge, 4th Ward.
Front, 2d Ward.	Powelton av, 24th Ward.	Front to Schuylkill riv,	BEVIN, S W fr Reading
BECKETT, W fr Hamilton	<b>Left. Rt.</b>	ab Montgomery, 19th,	av, 15th Ward.
terrace bel Pine, 24th	— — Powellton av	20th & 21st Wards.	BICKAM'S CT, W fr 614
Ward.	BELL'S CT, S fr 1114 Ohio.	<b>Left. Rt.</b>	S Front, bel South, 4th
BECKMAN'S CT, E fr 717	7th Ward.	d.c. — N Front	Ward.
St John, 11th Ward.	<b>Left. Rt.</b>	— — Hope	<b>Left. Rt.</b>
BECK'S CT, see Belfast pl.	— — 1 Ohio	— — Howard	d.c. — S Front
BECK'S PL, see Devon pl.	BELL'S CT ( <i>William</i> ), W	— — Mascher	BICKLEY'S AL, E fr 17
BECK'S PL ( <i>Cornaduffer's</i>	fr Bingham's ct, r of 279	d.c. Fidler	S 6th, 6th Ward.
ct), S fr 224 Christian,	S 4th, 5th Ward.	— — N 2d	BIDDLE, E fr 527 N 25th
2d Ward.	BELLEVUE, W fr N 20th	— — N Penna RR	to N 23d, 15th Ward.
BECKWITH, N fr 1125	to N 23d, S of Ontario,	— — N 4th	BIDDLE'S AL, see Ash-
Catharine to Bainbridge,	28th Ward.	d.c. Manor	hurst.
3d & 4th Wards.	<b>Left. Rt.</b>	— — Germantown av	BIGLER, fr river Dela-
<b>Left. Rt.</b>	— — N 20th	— — N 6th	ware to river Schuylkill,
— — Catharine	— — N 21st	— — Marshall	2900 S. (Not opened.)
— — Filtzwater	— — N 22d	d.c. Sheridan	1st & 26th Wards.
d.c. Bainbridge	— — N 23d		

BILEN, see Cohooksink.	BLOCKLEY AV ( <i>W P</i> ), N fr Market, 24th Ward.	BOSLER ( <i>Boyd's al</i> ), fr 209 N 11th to Castle st ct. 10th Ward.	BOYD'S CT, N from 10 Chant's ct. 9th Ward.
BILLINGTON, E fr 9 S 9th to Jayne. 9th Ward.	<i>Left. Rl.</i>	<i>Left. Rl.</i>	BOYER PL, E fr 7 S 10th. 9th Ward.
BILYEN, N fr 729 Oxford. 19th Ward.	— — Market	d.c. — N 11th	<i>Left. Rl.</i>
BINDER'S CT, S fr 922 Poplar. 20th Ward.	— — Oregon	— — Castle st ct	— — S 10th
BINGHAM'S CT, N fr 317 Spruce. 5th Ward.	— — Haverford rd	BOUDINOT ( <i>39½ or W7-11am</i> ) ( <i>W P</i> ), N fr 3901 Market to N of Elm. 24th Ward.	— — Chant
<i>Left. Rl.</i>	BLODGETT ( <i>W P</i> ), N fr 3721 Centre to Warren. 24th Ward.	<i>Left. Rl.</i>	BOYLE'S CT, N fr 625 Filbert. 6th Ward.
d.c. — Spruce	<i>Left. Rl.</i>	— — Market	<i>Left. Rl.</i>
d.c. — Bell's ct	— — Centre	— — Green	1 — 3 Filbert
BIRCH, fr 1512 Fitzwater to Catharine. 26th Ward.	— — to Warren	— — Powelton av	BOYLE'S CT, see Bowen pl.
<i>Left. Rl.</i>	BLUNSTON AV, fr 34 S 19th. 9th Ward.	— — to Warren	BOYLE'S CT, see Bramble pl.
— — Fitzwater	BODINE ( <i>Adams</i> ), N fr 245 Jefferson. 17th & 19th Wards.	Commencing again at	BRABANT, N fr William to Alleghany av, E of Bath. 23th Ward.
— — Catharine	<i>Left. Rl.</i>	— — Bridge	BRACE PL, see Ashbury.
BIRCH, N W fr Salmon, bel Ann. 25th Ward.	— — Jefferson	— — Rockdale	BRACELAND'S CT, W fr 916 S Front. 2d Ward.
BIRCH PL ( <i>Perry ct</i> ), W fr 116 N 8th. 10th Ward.	— — 1601 Oxford	— — Haverford	<i>Left. Rl.</i>
<i>Left. Rl.</i>	— — Columbia	— — Story	1 — 3 Front
— — N 8th	— — Montgomery av	— — to N of Elm	BRADDOCK, N from 334 Huntington to Lehigh av n Coral. 19th Ward.
BIRD'S AV, see Bliss.	Commencing again at	BOUDINOT, S fr Indiana to Somerset, bet C & D. 25th Ward.	<i>Left. Rl.</i>
BISHOP, W fr head of Beach to 648 Richmond. 18th Ward.	— — E Norris	BOUNTY, N from 1519 Federal to Ellsworth. 26th Ward.	— — 2405 E Huntington
BISSELL PL ( <i>Beaver ct</i> ), W from Bedell pl, above Cherry. 6th Ward.	— — Diamond	BOUVIER, N fr Master to Columbia av, bet N 17th & 18th. 29th Ward.	2462 — Lehigh av
BLACK HORSE AL, see Ashbury.	BOHEMIA PL, E fr 767 S 4th. 4th Ward.	<i>Left. Rl.</i>	BRADFORD ( <i>Pratt</i> ), S fr 1610 Spruce, ab S 16th, to 1613 Pine. 7th Ward.
BLACK HORSE AL, W fr 24 S Front to S 2d. 6th Ward.	<i>Left. Rl.</i>	— — Master	<i>Left. Rl.</i>
<i>Left. Rl.</i>	17 — 16 S 4th	— — Jefferson	d.c. — Spruce
— — S Front	BOLIVAR ( <i>Pfeiffer's ct</i> ), W fr N 2d, ab Vine. 11th Ward.	— — Oxford	— — d.c. Pine
— — 7 Letitia	<i>Left. Rl.</i>	— — Columbia av	BRADFORD AL, see Culien.
— — S 2d	1 — N 11th	BOUVIER'S AL, N fr 119 Walnut to 126 Gothic. 5th Ward.	BRADFORD AL, W fr 510 S 7th. 5th Ward.
BLACKSTONE ( <i>Morris</i> ), S fr 1414 Pine to 1421 Lombard. 7th Ward.	BOLTON, W fr Ridge av, N of Jefferson, to N 24th. 20th Ward.	<i>Left. Rl.</i>	BRAMBLE PL ( <i>Boyle's ct</i> ), E from 747 Passyunk av. 3d Ward.
<i>Left. Rl.</i>	<i>Left. Rl.</i>	— — Ridge av	BRANCH, W fr 224 N 3d. 6th Ward.
— — Pine	— — N 22d	— — N 23d	<i>Left. Rl.</i>
— — Kneass	— — N 24th	— — 1 Rachel	300 — 301 N 3d
— — Lombard	BOND, fr S 9th to 301 S 11th. 7th Ward.	— — N 2d	326 — 327 N 4th
BLADEN'S CT, see Bonham pl.	<i>Left. Rl.</i>	BOWER, E fr Trenton av, bel Norris. 19th Ward.	BRANCH AL, see Brigg.
BLADEN'S CT, N fr 117 Elnreth. 6th Ward.	— — S 9th	<i>Left. Rl.</i>	BRANCHTOWN PIKE ( <i>Gtn</i> ), continuation of Mill. 22d Ward.
BLAIR, S fr Trenton RR, ab Frankford av. 19th Ward.	— — S 10th	— — 541 Trenton av	BRANDYWINE, W fr 529 N 13th to 23d. 14th & 15th Wards.
<i>Left. Rl.</i>	— — S 11th	BOWERY PL, W fr 338 Dugan. 7th Ward.	<i>Left. Rl.</i>
— — Norris	BOND, S fr Dickinson to McKean, W of S 12th. 1st Ward.	BOWER'S PL, E fr Perkiomen, ab N 17th, bet Francis & Wylie. 15th Ward.	— — N 13th
d.c. — Rainbow	<i>Left. Rl.</i>	<i>Left. Rl.</i>	— — N Broad
— — Otis	— — Dickinson	— — Tasker	— — N 15th
— — Trenton RR	— — Morris	— — Perkiomen	— — N 16th
BLAKE PL ( <i>Berks ct</i> ), r 877 Lawrence. 12th Ward.	— — Moore	BOWERY PL, W fr 408 Canton. 13th Ward.	— — N 17th
BLAKE'S CT, S fr 822 South. 4th Ward.	— — Midflin	<i>Left. Rl.</i>	— — N 18th
BLANCHE ( <i>Rose</i> ), N fr Mt Vernon to Hare. 15th Ward.	— — KcKean	8 — 9 Canton	— — N 19th
BLEDISLOE'S PL, W fr 936 Marshall. 20th Ward.	BOND'S CT, see Bonner pl.	BOWERY, fr Graver's la to Chestnut Hill. 22d Ward.	— — N 20th
<i>Left. Rl.</i>	BONNER PL ( <i>Bond's ct</i> ), N fr 121 Laurel. 16th Ward.	<i>Left. Rl.</i>	— — N 21st
1 — 2 Marshall	<i>Left. Rl.</i>	— — Gtn & C Hill RR	— — N 22d
BLIGHT, fr Budd to 1341 Lombard. 7th Ward.	1092 — Laurel	— — Hancock	— — N 23d
<i>Left. Rl.</i>	1012 — Polard	BOWMAN ( <i>Gtn</i> ), E fr Germantown and Chestnut Hill RR. 22d Ward.	BRANNER'S AL, S fr 506 Vine. 6th Ward.
— — Budd	BONSALL, see Rodman.	<i>Left. Rl.</i>	<i>Left. Rl.</i>
401 — 402 Pine	BOONE, fr 1412 Lancaster. 1st Ward.	— — Gtn & C Hill RR	— — Race
— — 414 Lombard	<i>Left. Rl.</i>	d.c. — Evans	— — BAZIER'S AV, see Barney av.
BLIGHTON, W from 216 S Broad. 8th Ward.	d.c. — Lancaster	— — Hancock	BAZIER'S CT, see Beckman pl.
<i>Left. Rl.</i>	d.c. — Wheat	BOWSER ( <i>Fktd</i> ), W fr Mulberry to Hedg. 23d Ward.	BREAD, N fr 227 Arch. 6th Ward.
— — S Broad	BORDEN, W fr Moyamensing av to S 5th, below Wharton. 1st Ward.	<i>Left. Rl.</i>	<i>Left. Rl.</i>
— — S 15th	<i>Left. Rl.</i>	d.c. — Mulberry	100 — 105 Arch
BLINN'S CT, W fr 824 N 4th. 12th Ward.	— — Moyamensing av	d.c. — Hedge	d.c. — 113 Mineral pl
BLISS ( <i>Bird's av</i> ), W fr Raspberry, ab Spruce. 8th Ward.	— — S 3d	BOYCE, see Ashbury.	128 d.c. Fetter la
BLOCK PL ( <i>Bender's ct</i> ), W from 621 Richmond. 18th Ward.	d.c. — 324 Emmet	BOYD, see Boyer pl.	142 — Quarry
	— — S 4th	BOYD'S AL, see Bosler.	154 — Race
	— — d.c. Caruth	BOYD'S AV, N from 1025 Morgan. 10th Ward.	BREESE ( <i>Shield's al</i> ), W fr 222 Prosperous al. 4th Ward.
	— — d.c. Horstman	<i>Left. Rl.</i>	BREMAN PL ( <i>Dickinson's ct</i> ), from Cadwalader ab Oxford. 19th Ward.
	— — d.c. Juniata	2 — 1 Morgan	
	— — S 5th	20 — 19 Vino	
		BOYD'S CT, see Brace pl.	



BREWERY PL, W fr 722 S Juniper. 4th Ward.	BRINTON, E of 923 S 8th. 2d Ward.	BROOK'S CT, see Augusta pl.	BROWN'S CT, N from 735 St Mary. 7th Ward.
BRIDE PL ( <i>Burr's pl</i> ), N fr 1211 Hamilton. 14th Ward.	BRINTON, fr 710 S 12th to 713 S 13th. 4th Ward.	BROOK'S CT, see Beale pl.	<i>Left. Rl.</i>
<i>Left. Rl.</i>	<i>Left. Rl.</i>	BROOK'S CT, N fr 1625 Kater to 1630 South. 26th Ward.	— — St Mary
2 — 1 Hamilton	1218 d.c. Moro	<i>Left. Rl.</i>	— — Cullen
BRIDGE ( <i>Bag</i> ), N fr Delaware river. 25th Ward.	1230 d.c. Diamond	d.c. — Alaska	BROWN'S CT, S from 722 South. 4th Ward.
<i>Left. Rl.</i>	— S 13th	BROWN, see Edgemont.	BROWN'S CT, W from 406 N 23d. 15th Ward.
24 — Garden	BRINTON, N fr 435 Master to 425 Oxford. 17th Ward.	BROWN, see Marston.	BROWN'S CT, W from 804 Perkomen. 15th Ward.
56 — 51 Richmond	<i>Left. Rl.</i>	BROWN, see Moyer.	BRUNSWICK PL ( <i>Davis ct</i> ), N fr 327 Stanly. 4th Ward.
d.c. 139 Meadow	1400 1415 Master	BROWN ( <i>Bag</i> ), N from Bockius to Ash. 22d Ward.	<i>Left. Rl.</i>
190 d.c. Washington	1502 1507 Jefferson	<i>Left. Rl.</i>	d.c. — Stanly
212 d.c. Young	— 1537 Oxford	— — Bockius	BRUSSELS PL ( <i>Davis ct</i> ), W from 520 N 5th to 523 Chatham. 12th Ward.
— — Water, Whitehall	BRINTON AL, see Portland.	— — Ash	<i>Left. Rl.</i>
309 — Tacony	BRISTOL AV, E fr 1031 N Front. 16th Ward.	BROWN, W of Beach to Pennsylvania av, bet Fairmount av & Parrish. 11th, 12th, 13th, 14th & 15th Wards.	— — 1 N 5th
314 311 James	BRISTOL PL ( <i>Buchanan's pl</i> ), E fr 615 Guilford. 4th Ward.	<i>Left. Rl.</i>	— — 5 Chatham
340 347 Thomas	<i>Left. Rl.</i>	— 5 Beach	BRYAN'S CT, see Brinkley pl.
353 355 Trenton av	d.c. — Guilford	10 d.c. Court al	BUCHANAN PL, E fr 311 Comptroller. 5th Ward.
BRIDGE ( <i>Pkad</i> ), S E from Frankford. 23d Ward.	BRISTOW PL ( <i>Brown's ct</i> ), E fr 621 New Market. 11th Ward.	100 101 N Front	<i>Left. Rl.</i>
<i>Left. Rl.</i>	<i>Left. Rl.</i>	140 141 New Market	d.c. — Comptroller
d.c. — Frankford.	— — New Market	d.c. 151 Rachel	BUCHANAN PL, E fr N 23d, bet Spring Garden. 15th Ward.
— — d.c. Harrison	— — Tamarind	156 d.c. Julia	BUCHANAN PL, see Bristol pl.
— — Trenton av	BRITTON'S AL, see Baden.	162 d.c. Gable's ct	BUCK RD, S E fr Federal, near US Arsenal, Gray's Ferry rd. 1st & 26th Wards.
— — Pratt	BROAD, see N & S Broad.	200 201 N 2d	<i>Left. Rl.</i>
— — James	BROAD ( <i>Nicetown</i> ), S fr Germantown av to Delaware river. 21st Ward.	— 223 St John	— — d.c. Federal
— — Tacony	<i>Left. Rl.</i>	232 d.c. Brooks	— — Long la
— — d.c. Water	BROAD ( <i>Nicetown</i> ), S fr Germantown av to Delaware river. 21st Ward.	300 301 N 3d	— — S Broad
BRIDGE ( <i>Clarion</i> ) ( <i>W P</i> ), W fr Wire Bridge. 24th Ward.	<i>Left. Rl.</i>	d.c. 305 Alley	— — Passyunk av
<i>Left. Rl.</i>	d.c. — Germantown av	320 d.c. Mintzer	d.c. — S 2d
— — N 30th	d.c. — Erie av	d.c. 319 Charlotte	BUCKINGHAM PL ( <i>Poplar pl</i> ), S fr 236 Poplar. 11th Ward.
— — Penna RR	— — Venango	400 401 N 4th	<i>Left. Rl.</i>
— — N 31st	d.c. — Tioga	402 d.c. Camp pl	— — Poplar
— — N 32d	— — Rising Sun la	d.c. — Lawrence	BUCKIUS, W fr Frankford av, near Point rd. 25th Ward.
— — N 33d	— — Reading RR	500 501 N 5th	BUCKLEY, W fr 314 S 5th to 315 S 6th. 5th Ward.
— — N 34th	— — Township Line rd	d.c. 513 Randolph	<i>Left. Rl.</i>
— — N 35th	— — Gtn & N RR	600 601 N 6th	— — S 5th
— — N 36th	— — Huntingdon	612 613 Marshall	510 d.c. English
— — N 37th	BROAD ( <i>Roxborough</i> ), N fr junction of Levering & Manayunk avenue. 21st Ward.	700 701 N 7th	— — S 6th
— — N 38th	<i>Left. Rl.</i>	719 Franklin	BUCKNELL, N fr Berks to Norris, bet N 23d & 24th. 29th Ward.
— — Lancaster av	— — Manayunk	800 801 N 8th	BUCKNELL, S fr 2312 Parrish to Hare, E of N 24th. 15th Ward.
— — Crean	— — Peacham	d.c. — Darien	<i>Left. Rl.</i>
— — N 49th	450 — Mitchell	900 901 N 9th	— — Brown
— — Bell	— — Ridge av	— — Kessler	To Hare.
— — Antoinette	BRODIE PL ( <i>White's ct</i> ), E fr 951 St John. 16th Ward.	912 913 Palm	BUCK'S CT, N from 833 Catharine. 3d Ward.
— — Budd	<i>Left. Rl.</i>	d.c. 921 Knox	BUCK'S CT, W from 318 S 11th. 7th Ward.
— — Logan	— — Manayunk	1000 1001 N 10th	BUDD, see French.
— — N 43d	— — Peacham	1100 1101 N 11th	BUDD ( <i>W P</i> ), N & S from Bridge, E of N 41st, to Allen. 24th Ward.
BRIDGEWATER (or 30th) ( <i>W P</i> ), fr Market S to Chestnut. 27th Ward.	450 — Mitchell	d.c. 1119 Enquirer	<i>Left. Rl.</i>
<i>Left. Rl.</i>	— — Ridge av	1200 1201 N 12th	— — Bridge
— — Market	BRODIE PL ( <i>White's ct</i> ), E fr 951 St John. 16th Ward.	1230 d.c. Douglass av	— — Haverford av
d.c. — Oak or Ludlow	<i>Left. Rl.</i>	1300 1301 N 13th	d.c. — to Allen
— — Chestnut	4 — 5 St John	1400 1401 N Broad	BUDD, S fr Market to Oak, bet Till & Rose. 24th Ward.
BRIER PL ( <i>Burd's ct</i> ), S fr 1036 Locust to 1007 Spruce. 8th Ward.	BROGAN ( <i>Burd's al</i> ), W fr 246 Raspberry to Vandever. 8th Ward.	— — d.c. Howard pl	<i>Left. Rl.</i>
<i>Left. Rl.</i>	<i>Left. Rl.</i>	d.c. — Carlisle	— — Market
— — Locust	240 — Raspberry	d.c. 1411 Burns	— — Oak
d.c. 249 Eagle's ct	230 — Vandever	d.c. 1411 Burns	BUDD, W fr 303 S 12th to 311 S Broad. 7th Ward.
Ends at Spruce	BROMLEY PL ( <i>Wheeler's ct</i> ), N fr 623 Commerce. 6th Ward.	d.c. 1501 N 15th	<i>Left. Rl.</i>
BRIGGS, E fr 231 Madison. 10th Ward.	<i>Left. Rl.</i>	1502 1503 Ridge av	1200 1201 S 12th
BRIGHTON, W fr 214 S Broad to 15th. 8th Ward.	230 — Vandever	1600 1601 N 16th	— — Truxton
<i>Left. Rl.</i>	BROMLEY PL ( <i>Wheeler's ct</i> ), N fr 623 Commerce. 6th Ward.	1700 1701 N 17th	— — Potts
— — S Broad	BROOK, N fr 231 Buttonwood to 232 Brown. 11th Ward.	— — Francis	
— — S 15th	<i>Left. Rl.</i>	1900 1901 N 19th	
BRILLING'S CT, N from 207 Union. 5th Ward.	590 509 Buttonwood	1918 1917 West	
BRINGHURST ( <i>Gtn</i> ), E fr 4659 Germantown av. 22d Ward.	690 601 Green	2000 2001 N 20th	
<i>Left. Rl.</i>	700 701 Fairmount av	d.c. 2017 Capital	
— — Germantown av	730 — Brown	— — Corinthian av	
d.c. 101 Clifton	BROOKLYN ( <i>W P</i> ), N fr Haverford av to Lancaster av. 24th Ward.	2200 2210 N 22d	
— — Gtn & C III RR	<i>Left. Rl.</i>	— — d.c. Howard	
BRINKLEY PL ( <i>Bryan's ct</i> ), S fr 616 Cherry. 6th Ward.	— — Haverford av	2300 2301 N 23d	
<i>Left. Rl.</i>	— — Eadline	2314 — Judson	
1 — 2 Cherry	— — Sciota	2328 d.c. Bucknell	
	— — Huron	2400 2401 N 24th	
	— — Lancaster av	2418 d.c. Ringgold	
		— — d.c. Taylor	
		— — N 25th	
		— — Taney	
		— — Penna av	
		City Park at the end	
		BROWN'S CT, N fr 1613 Helmut. 9th Ward.	
		BROWN'S CT, N from 423 Monroe. 4th Ward.	

*Left. Rl.*  
 1222 d.c. Iseminger  
 1335 1336 S 13th  
 — S Juniper  
 — d.c. Blight  
 — S Broad  
 BUDDIN'S AL, fr 108 N  
 12th to N Juniper. 10th  
 Ward.  
*Left. Rl.*  
 — N 12th  
 d.c. 1225 Buddin's ct  
 — N 13th  
 — Marston  
 d.c. — to N Juniper  
 BUDDIN'S CT, N fr 1225  
 Buddin's al. 10th Ward.  
*Left. Rl.*  
 — Buddin's al  
 BUIST'S CT, S fr 1214 Fitz-  
 water. 3d Ward.  
 BULLETIN, W from 846  
 Swanson to 843 S Front.  
 3d Ward.  
*Left. Rl.*  
 d.c. — Swanson  
 d.c. — Belfast  
 — d.c. S Front  
 BUMMERSCHEIM CT, W  
 fr N 8th, ab Columbia av.  
 20th Ward.  
 BUNTING AV, fr Mar-  
 ston, ab Cherry. 10th  
 Ward.  
*Left. Rl.*  
 2 1 Marston  
 BUNYAN PL (*Lancaster*),  
 E fr 1305 Lancaster. 1st  
 Ward.  
*Left. Rl.*  
 1 — Lancaster  
 BURBANK PL (*Baker's*  
 ct), E from 521 Vincent.  
 14th Ward.  
 BURCHELL'S CT, E fr 835  
 S 3d. 3d Ward.  
 BURD, S fr 132 Catharine  
 to 127 Queen. 3d Ward.  
*Left. Rl.*  
 — 802 Catharine  
 — d.c. Queen  
 BURD'S AL, see Brogan.  
 BURD'S CT, see Briar pl.  
 BURGESS PL (*Burr's ct*),  
 runs W fr Columbia av,  
 n Thompson. 19th Ward.  
 BURGUNDY PL (*North*  
 ct), runs W fr 330 N 8th.  
 15th Ward.  
*Left. Rl.*  
 2 — N 8th  
 BURK, W from N 19th,  
 n Montgomery av. 20th  
 Ward.  
 BURLINGTON PL  
 (*Coombs' ct*), N fr 235 Ger-  
 man. 4th Ward.  
*Left. Rl.*  
 d.c. — German  
 BURNETT, S from 2536  
 Christian to Carpenter,  
 W of Gray's Ferry rd.  
 26th Ward.  
*Left. Rl.*  
 d.c. — Christian  
 — d.c. Eaglsson  
 — d.c. Carpenter  
 BURNS, see Fawn.  
 BURNS, N fr 1409 Brown.  
 15th Ward.  
*Left. Rl.*  
 804 807 Brown  
 880 831 Parrish  
 BURR'S AV, N from 1419  
 Wood. 10th Ward.  
*Left. Rl.*  
 2 1 Wood  
 12 11 Carlton

BURR'S CT, see Bridge pl.  
 BURR'S CT, see Burgess  
 pl.  
 BURR'S CT, S fr 718 Min-  
 ster. 7th Ward.  
 BURTON, W fr 514 S 15th  
 to 512 S 18th. 7th Ward.  
*Left. Rl.*  
 — S 15th  
 — S 16th  
 — S 17th  
 — S 18th  
 BURWICK PL (*Baker's ct*),  
 E fr 725 New Market.  
 11th Ward.  
*Left. Rl.*  
 1 — New Market  
 BUTCHER (*W P*), W fr  
 Rose n Market. 24th  
 Ward.  
 BUTLER AV, E fr 329 S  
 Juniper to 333 S 13th.  
 7th Ward.  
 BUTLER PL, S from 1008  
 Sansom. 8th Ward.  
*Left. Rl.*  
 — 1 Sansom  
 — 6 Medical  
 BUTLER'S CT, see Berry  
 pl.  
 BUTLER'S PL, see Bur-  
 goyne pl.  
 BUTTONWOOD, W fr 500  
 N 2d to 20th, bet Noble  
 & Spring Garden. 11th,  
 12th, 13th, 14th & 15th  
 Wards.  
*Left. Rl.*  
 — d.c. N 2d  
 d.c. 207 Vincent  
 — 221 St John  
 d.c. — Brook  
 300 — N 3d  
 322 309 Dillwyn  
 400 401 N 4th  
 418 d.c. Clark av  
 d.c. 415 China  
 — — York av  
 500 — N 5th  
 d.c. 519 Chatham  
 600 601 N 6th  
 — — Marshall  
 700 — N 7th  
 708 703 Franklin  
 d.c. 719 Lorain  
 800 801 N 8th  
 808 d.c. Drum  
 820 d.c. Garden  
 — 901 N 9th  
 906 d.c. Canton  
 918 d.c. Diligent av  
 1000 1001 N 10th  
 1040 d.c. Pleasant  
 1100 1101 N 11th  
 — — Ridge av  
 — — N 12th  
 1300 — N 13th  
 — — N Broad  
 d.c. 1411 Marseilles pl  
 — — N 15th  
 — — N 16th  
 — — N 17th  
 — — N 18th  
 1900 — N 19th  
 — — N 20th  
 BUTZ AV, N fr 209 Noble.  
 11th Ward.  
 BUTZ'S ROW, E fr 491 St  
 John. 11th Ward.  
*Left. Rl.*  
 1 — St John  
 BYRON, E fr Richmond  
 to Delaware river, S of  
 Alleghany avenue. 25th  
 Ward.

BYRON PL (*Monroe pl*),  
 E fr 1339 Germantown  
 av. 17th Ward.  
*Left. Rl.*  
 — Germantown av  
 To Cadwalader  
**C.**  
 C, S fr Erie av to Kensing-  
 ton av, E of Leamy. 25th  
 Ward.  
 CABIN, N fr Pennsylvania  
 av, above N 19th. 15th  
 Ward.  
*Left. Rl.*  
 412 — Pennsylvania av  
 — — Hamilton  
 CABOT, NE fr Anthracite  
 to Lehigh av. 19th &  
 25th Wards.  
 CABOT, W fr 1242 N 15th  
 to N 19th. 20th Ward.  
*Left. Rl.*  
 1500 d.c. N 15th  
 d.c. 1557 Smaltz ct  
 — — N 16th  
 1700 1701 N 17th  
 1800 1801 N 18th  
 d.c. — N 19th  
 CADBURY AV (*Cadwal-  
 ader*), N fr 1323 Jefferson  
 to Columbia av. 20th  
 Ward.  
*Left. Rl.*  
 — — Jefferson  
 — — Oxford  
 — — Columbia av  
 CADWALADER, see Cad-  
 bury av.  
 CADWALADER, N W fr  
 Girard av to Montgom-  
 ery av, n Germantown  
 av. 17th & 19th Wards.  
*Left. Rl.*  
 1202 — Girard av  
 — — N 2d  
 1214 d.c. Gillingham  
 1300 1311 Thompson  
 1400 1405 Master  
 d.c. — American  
 1503 1502 Jefferson  
 1600 1603 Oxford  
 1700 — Columbia av  
 — — N 4th  
 1752 1749 Montgomery av  
 CADWALADER (or *Rose-  
 wood*), S from 1414 Fitz-  
 water to Catharine. 26th  
 Ward.  
*Left. Rl.*  
 — — Fitzwater  
 — — Catharine  
 CAHAWBA PL (*Darrach's*  
 ct), W fr 418 S 12th. 7th  
 Ward.  
 CAHILL PL (*Carpenter's*  
 ct), W fr 464 N Front.  
 11th Ward.  
 CALBRAITH'S CT, E fr  
 New Market, n Noble.  
 11th Ward.  
 CALDWELL, E of 207 S  
 24th to Cope. 8th Ward.  
*Left. Rl.*  
 — 2318 S 24th  
 d.c. — Cope  
 CALDWELL, W fr 912 N  
 13th. 20th Ward.  
*Left. Rl.*  
 — — N 13th  
 CALEDONIA AV, N fr  
 Filbert, ab N 10th. 9th  
 Ward.  
 CALIFORNIA PL, N fr  
 1311 Rodman. 7th Ward.

CALLOWHILL, W fr 40C  
 N Del av to Schuyl-  
 kill river, bet Vine &  
 Noble. 11th, 12th, 13th,  
 14th & 15th Wards.  
*Left. Rl.*  
 2 1 N Delaware av  
 — — N Water  
 100 101 N Front  
 112 119 New Market  
 200 201 N 2d  
 216 215 St John  
 — d.c. Penn al  
 300 301 N 3d  
 316 311 Dillwyn  
 400 401 N 4th  
 410 412 York av  
 414 415 Crown  
 500 501 N 5th  
 522 517 Julianna  
 600 601 N 6th  
 624 — Marshall  
 700 701 N 7th  
 708 715 Franklin  
 800 801 N 8th  
 822 827 Garden  
 900 901 N 9th  
 d.c. 901 Canton  
 d.c. 919 Rugan  
 — — Ridge av  
 1000 1001 N 10th  
 1100 1101 N 11th  
 1200 1201 N 12th  
 1214 d.c. Turner's av  
 Reading Depot  
 1300 1301 N 13th  
 1400 1401 N Broad  
 1500 1501 N 15th  
 1600 1601 N 16th  
 1700 1761 N 17th  
 1800 1801 N 18th  
 1900 1901 N 19th  
 1920 1925 Newbold  
 2000 2001 N 20th  
 d.c. 2011 Downing  
 d.c. 2015 Goodwood pl  
 2022 d.c. Chambers' av  
 2109 2101 N 21st  
 2203 2201 N 22d  
 2300 2301 N 23d  
 2400 2401 N 24th  
 d.c. 2421 Jones' ct  
 d.c. 2501 N 25th  
 d.c. 2503 Hamilton  
 d.c. — Fairmount Park  
 Ends Schuylkill river  
 CALVERT PL (*Carrroll ct*),  
 S fr 1716 Vesey. 7th  
 Ward  
 CALVIN PL (*Trinity pl*),  
 E fr 809 N 7th. 13th  
 Ward.  
 CAMAC (*Atulaney*), N fr  
 Master, bet N 12th &  
 13th. 20th Ward.  
*Left. Rl.*  
 1400 1401 Master  
 1502 1503 Jefferson  
 — — Oxford  
 — — Columbia av  
 1802 1803 Montgomery av  
 — — Berks  
 — — Norris  
 — — Diamond  
 — — Susquehanna av  
 CAMAC, W fr 1618 Ger-  
 mantown av to 1619  
 Lawrence. 19th Ward.  
*Left. Rl.*  
 — — Germantown av  
 — — Lawrence  
 CAMBRIA, W & E from  
 Frankford av, N of Som-  
 erset. 18th & 25th Wards.  
*Left. Rl.*  
 — 1101 E York  
 1126 — E Cumberland  
 1212 d.c. Emory  
 1300 — E Huntingdon  
 1376 — Lehigh av

<i>Left. Rl.</i>	<i>Left. Rl.</i>	<i>Left. Rl.</i>
1436 — Reading av	1214 d.c. Banana	d.c. — S 11th st Market
— — Somerset	— — Stiles	d.c. — 1101 S 11th
1558 — William	1300 1301 Thompson	— — S 12th
— 1647 Ann	1400 1401 Master	— — S 13th
— — Maple	1500 1501 Jefferson	1300 — — S Broad
1862 — Clearfield	1600 1601 Oxford	d.c. — — S 15th
— — d.c. Division	1700 1701 Columbia av	— — 1601 S 16th
— — Alleghany av	CARLISLE CT, see Candia	d.c. — d.c. Clement
CAMBRIDGE, W of Car-	pl.	1700 — — S 17th
lisle to Corinthian av,	CARLTON, W fr N 10th	— — d.c. Stocker
bet Poplar & Girard av.	to 23d, bet Wood & Cal-	— — d.c. Lingo
20th Ward.	lowhill. 14th & 15th	— — S 18th
<i>Left. Rl.</i>	Wards.	— — d.c. Ward
— — d.c. Carlisle	<i>Left. Rl.</i>	— — d.c. Dorrance
1500 1501 N 15th	— — N 10th	— — S 19th
1600 1601 N 16th	1100 1101 N 11th	— — S 20th
1700 1701 N 17th	— — N 12th	Not cut through
d.c. — Ridge av	— — N 13th	— — Gray's Ferry rd
— — d.c. N 19th	d.c. 1309 Nevin pl	Ends at S 20th
— — N 20th	d.c. 1311 Sellers ct	CARPENTER (Gtn), W fr
d.c. — Corinthian av	d.c. 1315 Bedloe pl	5532 Germantown av to
CAMERON PL (Carroll's	1400 1401 N Broad	W of it. 22d Ward.
ct), W fr 1420 N 4th. 17th	1500 1501 N 15th	<i>Left. Rl.</i>
Ward.	1600 1601 N 16th	— — Germantown av
<i>Left. Rl.</i>	1618 — Court	To W of it
— — N 4th	1622 — Court	CARPENTER'S AL, see
— — Leithgow	1700 1701 N 17th	Baltic pl.
— — Lawrence	1800 1801 N 18th	CARPENTER'S CT, see
CAMERON, W from 1720	1902 1903 N 19th	Coke pl.
Francis. 15th Ward.	— — 1913 Newbold	CARPENTER'S CT, see
CAMERONIAN CT, S fr	2002 2003 N 20th	Congress pl.
Marble, E of S 11th. 9th	2100 2101 N 21st	CARPENTER'S CT, S fr
Ward.	2200 2201 N 21st	320 Chestnut. 5th Ward.
CAMILLA, E fr 1013 S	To N 23d	CARPENTER'S LA (Gtn),
12th to 1011 S 11th. 2d	CARMAN PL, N fr 717	W fr 5464 Germantown
Ward.	Arch. 10th Ward.	av to W of it. 22d Ward.
<i>Left. Rl.</i>	<i>Left. Rl.</i>	<i>Left. Rl.</i>
d.c. — S 12th	— — Arch	— — Germantown av
— — d.c. S 11th	— — Winfield pl	To W of it
CAMP PL (Carson's ct), S	— — Winfield pl	CARPENTERS PL, see
from 402 Brown. 12th	— — W of Cherry	Cahill pl.
Ward.	CARNEY AV (Church av),	CARPENTERS PL, see
<i>Left. Rl.</i>	E fr 225 S Juniper. 8th	Cahill pl.
1 — Brown	Ward.	CARPOLL, see Heath.
CAMPBELL, S W fr 512	CAROLINA PL, S fr 1014	CARROLL AV, see Osage
Fitzwater to 777 S 6th.	Barley. 7th Ward.	av.
3d Ward.	<i>Left. Rl.</i>	CARROLL CT, see Cam-
<i>Left. Rl.</i>	— — Barley	eron pl.
— — Fitzwater	— — White's ct	CARROLL PL, N Front
— — d.c. Marshall's ct	CAROLINE, N from 429	ab Adrian. 19th Ward.
d.c. — Clymer	Wharton. 2d Ward.	CARROLL'S CT (Russell's
d.c. — Duann's ct	<i>Left. Rl.</i>	pl), S fr 1528 Lombard.
— — d.c. S 6th	d.c. — Wharton	7th Ward.
CAMPBELL CT, see Cat-	CARPENTER, see Jayne.	CARROLL'S CT, S from 830
lin's pl.	CARPENTER, W fr 936 S	Catharine. 3d Ward.
CAMPBELL'S CT, see	Front. 2d & 26th Wards.	CARSELL AV (Church av),
Cadmus pl.	<i>Left. Rl.</i>	E fr 717 N Broad. 14th
CANAL, see Harbor.	— — 101 S Front	Ward.
CANAL, fr 1032 N Front,	112 d.c. Higgins' ct	<i>Left. Rl.</i>
W to St John, thence	118 d.c. Higgins' ct	— — 2 N Broad
N W to Lawrence. 16th	d.c. — Higgins' ct	CARSON'S CT, see Camp
Ward.	— — S 2d	pl.
<i>Left. Rl.</i>	— — 201 Moyamens'g av	CARSWELL PL, E fr 1109
— — N Front	214 d.c. Horsman's ct	Charles. 2d Ward.
d.c. — Hope	d.c. 225 Pennington	CARTER, see Florence.
— — Germantown av	300 301 S 3d	CARTER'S AL, E fr N
— — d.c. Polard	d.c. 309 Faulkner	13th n Wood. 14th Ward.
— — Laurel	400 — S 4th	CARTERS, W fr 116 S 2d
— — N 2d	d.c. Newton	to 121 S 3d. 5th Ward.
— — St John	d.c. 417 Coke pl	<i>Left. Rl.</i>
— — Slossman	d.c. 427 Hero pl	— — S 2d
— — Beaver	d.c. 429 Young's ct	— — 227 Exchange pl
1016 d.c. Culvert	500 501 S 5th	236 d.c. Stapleton
1102 — George	503 d.c. Mechanic	Ends at S 3d
— — N 3d	d.c. 517 Heilig pl	CARTHAGE PL (Morgan's
— — d.c. Galloway	518 d.c. Parker	ct), E fr Chatham. 12th
— — Charlotte	d.c. 531 Atherton	Ward.
— — N 4th	d.c. Clare	CARVER, see Geneva.
— — Leithgow	600 601 S 6th	CARVER, W fr 526 S 15th
— — Lawrence	d.c. 627 Yhost pl	to 527 S 18th. 7th Ward.
— — Thompson	— — Passyunk av	<i>Left. Rl.</i>
CANAL, W fr Jefferson av	— — 701 S 7th	— — S 15th
to S 5th. 1st Ward.	— — 801 S 8th	— — S 16th
<i>Left. Rl.</i>	d.c. 809 Tottingham pl	— — S 17th
— — Jefferson av	d.c. 831 Gramment pl	— — S 18th
— — 403 S 4th	900 — — S 9th	CASCON PL, W fr New
— — S 5th	— — 1001 S 10th	Market, bet Callowhill &
	d.c. 1031 Florence	Vine. 11th Ward.
		<i>Left. Rl.</i>
		d.c. — New Market

CASELTINE AV (*Clark's av*), fr Wood to Reeves, ab N 20th. 15th Ward.  
 CASPER AV (*Wistar's av*), S fr Jones, bet N 17th & 18th. 9th Ward.  
 CASS, bet N 12th & 13th, S fr Thompson. 20th Ward.  
*Left. Rt.*  
 — — N 12th  
 — — N 13th  
 CASSIDAY'S CT, N fr 829 Marriott. 2d Ward.  
 CASSION PL (*Clay's ct*), N fr Columbia av, below Franklin. 20th Ward.  
 CASTLE, see Sergeant.  
 CASTLE AV, W fr S 13th to 15th, S of Morris. 26th Ward.  
*Left. Rt.*  
 — — S 13th  
 — — S Broad  
 — — S 15th  
 CASTLE ST CT, S fr 1036 Sergeant. 10th Ward.  
*Left. Rt.*  
 — — Sergeant  
 CASTNER AV (*Clay av*), N fr Orchard, ab Culvert. 17th Ward.  
 CASTOR RD (*Fkld*), N fr Oxford rd. 23d Ward.  
*Left. Rt.*  
 d.c. — Oxford rd  
 — — Township Line rd  
 — — Bustleton rd  
 CATAWBA PL (*Steele's ct*), N fr 215 German. 4th Ward.  
 CATHARINE, W fr Delaware river to S 22d, ab Christian. 3d & 26th Wards.  
*Left. Rt.*  
 — — Catharine st wharf, Delaware river  
 12 — Swanson  
 — — S Front  
 134 d.c. Burd  
 — — 201 S 2d  
 230 d.c. Eden pl  
 d.c. 227 Baltic pl  
 236 d.c. Garvin pl  
 d.c. 235 Swartz pl  
 d.c. 239 Vining pl  
 300 — S 3d  
 d.c. 303 Ezra pl  
 d.c. 305 Jennings' row  
 400 401 S 4th  
 404 d.c. Weccacoe  
 416 d.c. Carberry ct  
 420 d.c. Cobb  
 500 501 S 5th  
 d.c. 507 Gampher's av  
 508 d.c. Yhost  
 — — 523 Passyunk av  
 600 601 S 6th  
 626 d.c. Godey  
 700 — S 7th  
 — — S 8th  
 812 d.c. Essex  
 d.c. 813 Hubbell  
 824 823 Fallon  
 900 — S 9th  
 908 911 Montcalm  
 918 921 Lebanon  
 930 933 Steward  
 1000 — S 10th  
 1022 1023 Erie  
 — — S 11th st Mkt  
 — — S 11th  
 d.c. — Jessup  
 d.c. 1121 Florida  
 d.c. 1129 Beckwith  
 — — 1201 S 12th  
 d.c. 1223 Register pl

*Left. Rt.*  
 1244 d.c. Belrose ct  
 — — 1301 S 13th  
 d.c. 1305 S Juniper  
 d.c. 1325 Espey  
 — — Ritchie  
 — — S Broad  
 — — S 15th  
 d.c. — Burch  
 1528 — Holly  
 — — S 16th  
 d.c. 1629 Webb  
 1700 — S 17th  
 — — S 18th  
 d.c. — Park  
 — — S 19th  
 — — 2001 S 20th  
 — — S 21st  
 Ends at S 2d  
 And fr Baltimore av, at S 49th, to Delaware Co. Line  
 CATHCART CT, N from 1131 Lombard to 1110 Ohio. 7th Ward.  
 CATHEDRAL AV (*W P*), fr Lancaster av & runs W. 24th Ward.  
*Left. Rt.*  
 — — Lancaster av  
 — — Meeting House la  
 CATTELL AV (*Clinton av*), N fr Pearl, bel N 20th. 15th Ward.  
 CAUFFMAN'S CT, see Cantwell pl.  
 CAVEN, N from Pennsylvania av to Hamilton, bet N 19th & 20th. 15th Ward.  
 CEDAR, N fr 1535 E Berks to Somerset n Belgrade. 18th, 19th & 25th Wards.  
*Left. Rt.*  
 — — 1847 E Berks  
 — — E Otis  
 2008 2001 E Norris  
 2018 d.c. Townsend  
 2110 2109 E Dauphin  
 2120 — Gordon  
 — — E York  
 — — Emlen  
 — — d.c. Adams  
 — — E Aramingo  
 — — E Cumberland  
 — — Huntingdon  
 2426 d.c. Pepper  
 — — d.c. Tucker  
 — — Lehigh av  
 — — Somerset  
 CEDAP (*Myk*), N fr 4141 Main. 21st Ward.  
*Left. Rt.*  
 — — Main  
 — — Cresson  
 132 d.c. Apple  
 CEDAR AL, N from 821 South. 7th Ward.  
 CEDAR HILL (*Myk*), bet Cedar & Penn, ab Apple. 21st Ward.  
 CELESTE, W fr S 2d to 3d, bel Moore. 1st Ward.  
*Left. Rt.*  
 — — S 2d  
 Ends at S 3d  
 CENTRAL BUILDINGS, S fr 218 Walnut to 211 Pear. 5th Ward.  
 CENTRAL PL, W fr 256 N 6th. 6th Ward.  
*Left. Rt.*  
 2 — 1 N 5th  
 CENTRE, see Brandywine.  
 CENTRE, see Canby.  
 CENTRE, see Knox.  
 CENTRE, see Spartan.  
 CENTRE, see Zanoni.

CENTRE (*Om*), E fr 4955 Germantown av. 22d Ward.  
*Left. Rt.*  
 — — Germantown av  
 — — Evans  
 — — Hancock  
 — — Gtn & C Hill RR  
 CENTRE (*Mgk*), N fr 4547 Main. 21st Ward.  
*Left. Rt.*  
 — — Main  
 — — P G RR  
 — — Cresson  
 126 d.c. Chestnut  
 d.c. 135 Baker  
 d.c. 155 Keely's la  
 — — Hamilton  
 CENTRE (*W P*), fr N 37th to 38th n Blodgett. 24th Ward.  
*Left. Rt.*  
 — — N 37th  
 — — N 38th  
 CENTREAL, see Canning.  
 CERUSE, fr 1516 Stone to 1519 Lombard. 7th Ward.  
*Left. Rt.*  
 — — Stone  
 — — Lombard  
 CHADWICK, S fr Wharton to Reed, E of S 17th. 26th Ward.  
 CHADWICK PL (*Cobb's ct*), W fr 858 N 4th. 12th Ward.  
 CHAMBERS' AV, S fr 2022 Callowhill. 15th Ward.  
*Left. Rt.*  
 2 — 1 Callowhill  
 — — Carlton  
 CHAMPION PL (*Cox's ct*), E fr 1125 Dunton, ab Otter. 16th Ward.  
 CHANCE PL (*Coates*), E fr New Market, ab Vine. 11th Ward.  
 CHANCELLOR, W fr 216 S 16th to 18th. 8th Ward.  
*Left. Rt.*  
 — — S 16th  
 — — S 17th  
 — — S 18th  
 CHANCERY LA, S fr 126 Arch. 6th Ward.  
*Left. Rt.*  
 — — Arch  
 Ends at Coombes' al.  
 CHANDLER'S CT, N fr 1011 Palmer to Montgomery av. 18th Ward.  
 CHANT (*College av*), E fr 23 S 10th. 9th Ward.  
*Left. Rt.*  
 — — S 10th  
 — — d.c. Boyd's ct  
 — — College pl  
 Ends at College pl.  
 CHAPMAN, fr 783 S Front to 784 Swanson. 3d Ward.  
*Left. Rt.*  
 d.c. — S Front  
 — — d.c. Swanson  
 CHARLES, see Berlin.  
 CHARLES, see Canton.  
 CHARLES, see Clairborne.  
 CHARLES, see Shirley.  
 CHARLES, see Tudor.  
 CHARLES, S fr 610 Washington av to 621 Federal. 2d Ward.  
*Left. Rt.*  
 — — Washington av  
 1109 d.c. Carswell pl  
 d.c. — Moss  
 — — to 621 Federal

CHARLES, S fr 406 South to 411 Monroe. 4th Ward.  
*Left. Rt.*  
 d.c. — South  
 d.c. — Quigley's ct  
 701 700 Bainbridge  
 — — d.c. Monroe  
 CHARLES PL, E fr 427 Rugan. 13th Ward.  
*Left. Rt.*  
 — — 10 Rugan  
 — — 2 Canton  
 CHARLES PL, W & N fr Willow & Canton. 13th Ward.  
*Left. Rt.*  
 — — d.c. Willow  
 CHARLOTTE, see Zenobia.  
 CHARLOTTE, N fr 317 Brown to Master. 12th, 16th & 17th Wards.  
*Left. Rt.*  
 802 801 Brown  
 818 d.c. Peters' al  
 842 d.c. Mills pl  
 d.c. 857 D. Rentschler's pl  
 — — 903 Poplar  
 d.c. 941 Hipton pl  
 1002 1001 Beaver  
 d.c. 1007 Eshner pl  
 1020 1017 Culvert  
 d.c. 1025 Gwin pl  
 — — 1101 George  
 d.c. 1123 Raines pl  
 — — 1147 Canal  
 — — Girard av  
 d.c. 1227 Gay pl  
 d.c. 1237 Gay ct  
 d.c. 1247 Gay ct  
 1300 1303 Thompson  
 — — d.c. Hallock pl  
 — — Master  
 CHARTER (*Olymer*), E fr 2109 Amber to Trenton av, ab Dauphin. 16th Ward.  
*Left. Rt.*  
 — — 505 Amber  
 CHARTEP, W fr Trenton av to Antier, bet Dauphin & York. 25th Ward.  
 CHARTNER, E fr 321 N 24th, bel Callowhill. 15th Ward.  
 CHASE PL (*Collins ct*), S fr 2302 Linn, ab Callowhill. 15th Ward.  
*Left. Rt.*  
 46 — Llan  
 CHATHAM, see Berks.  
 CHATHAM, see Exeter.  
 CHATHAM, see Linville.  
 CHATHAM, N fr 519 Buttonwood to Green, bet York av & N 6th. 12th Ward.  
*Left. Rt.*  
 — — d.c. Buttonwood  
 502 d.c. Stafford pl  
 d.c. 525 Brussels pl  
 546 d.c. Tilden  
 d.c. — Green  
 CHATHAM, N & S fr Somerset, bel Cedar. 25th Ward.  
*Left. Rt.*  
 — — Somerset  
 CHAUNCEY, N fr 1809 Girard av to Stiles. 29th Ward.  
 CHELSEA (*W P*), fr Fisher's av & runs W. 24th Ward.  
*Left. Rt.*  
 — — Fisher's av  
 — — N 57th

**CHELTON AV** (*Gtn*), E fr Wissahickon av, ab School, 22d Ward.  
*Left. Rr.*  
 — Wissahickon av  
 — Morris  
 — Pulaski  
 — Wayne  
 d.c. — Knox  
 — Green  
 — Germantown av  
 — Hancock  
 — Wilson  
 — Cedar la  
 — Boyer  
 — Sprague  
 — Sullivan  
 — Anderson  
 — Crittenden  
**CHENANGO**, N E fr Sophia to Sites, 16th Ward.  
**CHERRY**, fr 130 N 3d to Schuylkill River, thence to N 31st, 10th & 24th Wards.  
*Left. Rr.*  
 309 301 N 3d  
 306 d.c. Alley  
 400 319 Hillsdale  
 400 401 N 4th  
 d.c. 407 Alley  
 429 413 Bedell pl  
 422 d.c. Shelburne av  
 500 d.c. Schaeffer's al  
 500 501 N 5th  
 d.c. 507 Clyde pl  
 600 601 N 6th  
 618 d.c. Brinkley pl  
 700 621 Nicholson  
 700 701 N 7th  
 d.c. 707 Furlong's ct  
 719 Eutaw  
 d.c. 727 Kenworthy's ct  
 — d.c. Carman pl  
 — Freed's av  
 d.c. 731 Mureus pl  
 800 801 N 8th  
 d.c. — Hatton pl  
 830 d.c. Knight's ct  
 d.c. — Plattenburg pl  
 900 901 N 9th  
 d.c. 911 Witherspoon pl  
 914 d.c. Knight's ct  
 d.c. 925 Elwyn  
 1000 1001 N 10th  
 1100 1101 N 11th  
 1200 1201 N 12th  
 d.c. 1227 Jacoby  
 d.c. 1237 Pike  
 1300 1301 N 13th  
 1314 1313 Marston  
 1334 1337 N Juniper  
 — d.c. Hartley's pl  
 d.c. — Goodwill ct  
 1400 1401 N Broad  
 d.c. — Kelton  
 1452 1437 Kershaw  
 1500 1501 N 15th  
 1600 d.c. 1531 Gebhard  
 1600 1601 N 16th  
 1700 1713 Andrew's pl  
 1800 1801 N 18th  
 1900 1901 N 19th  
 2000 2001 N 20th  
 d.c. 2021 Friedlander  
 2100 2101 N 21st  
 d.c. 2125 Albion  
 — d.c. Washington  
 2200 2201 N 22d  
 — d.c. Fison  
 — Fitch  
 2300 2301 N 23d  
 — Schuylkill river  
**CHERRY** (*Rkd*), S fr Harrison to Meadow, 23d Ward.  
*Left. Rr.*  
 d.c. — Harrison

*Left. Rr.*  
 — Foulkrod  
 — d.c. Meadow  
**CHESTER**, N fr 817 Race to Vine, 10th Ward.  
*Left. Rr.*  
 — Race  
 212 — Maple  
 d.c. 237 Mackinaw  
 — d.c. Vine  
**CHESTER CT**, see Cantman pl.  
**CHESTNUT** (*Gtn*), E fr Germantown av, thence W, 22d Ward.  
**CHESTNUT** (*Mylk*), fr Centre & runs W, 21st Ward.  
*Left. Rr.*  
 — 126 Centre  
 — Church  
**CHESTNUT** (*Mylk*), from Main, & runs N, 21st Ward.  
*Left. Rr.*  
 — Main  
 — Cresson  
**CHESTNUT**, W fr 100 S Delaware av to W of S 42d, bet Market & Walnut, 5th, 6th, 8th, 9th & 27th Wards.  
*Left. Rr.*  
 2 — 1 S Delaware av  
 — — S Water  
 100 101 S Front  
 d.c. 115 Letitia  
 200 201 S 2d  
 d.c. 213 Strawberry  
 d.c. 229 Bank  
 234 d.c. Exchange row  
 300 301 S 3d  
 316 321 Hudson  
 322 d.c. Carpenter's ct  
 400 401 S 4th  
 — d.c. Alley  
 500 501 S 5th  
 Ledger Building  
 600 601 S 6th  
 Press Building  
 700 701 S 7th  
 800 801 S 8th  
 900 901 S 9th  
 1000 1001 S 10th  
 1100 1101 S 11th  
 1200 1201 S 12th  
 1300 1301 S 13th  
 1325 — S Juniper  
 1400 1401 S Broad  
 1500 1501 S 15th  
 1600 1601 S 16th  
 1700 1701 S 17th  
 1800 1801 S 18th  
 1900 1901 S 19th  
 2000 2001 S 20th  
 2100 2101 S 21st  
 — — Aspen  
 2200 — S 22d  
 2214 d.c. Dunlap  
 2300 — S 23d  
 Schuylkill river S 24th  
 — — Bridgewater or S 30th  
 — 3053 W C & M RE  
 — 3201 Mansion or S 32d  
 — — Darby Pass'r RR  
 — 3301 Crammond or S 33d  
 — — Moore or S 34th  
 — — Margaretta or S 36th  
 — — Park or S 37th  
 — — Mary or S 38th  
 — — William or S 39th  
 — — Till or S 40th  
 — — S 41st  
 — — Rose or S 42d  
 Thence to Delaware Co. Line, 27th Ward.  
**CHESTNUT AV**, E fr Casle ct, 10th Ward.

**CHEW** (*Gtn*), N fr Township Line to Germantown av, 22d Ward.  
*Left. Rr.*  
 — Church la  
 — Chelton av  
 — Meeting-house la  
 — High  
 — Tulpehoeken  
 — Washington  
 — Johnson  
 — Clerden  
 — Upsal  
 — Sharpnack  
 — d.c. Horber  
 — Church  
 — Pleasant  
 — Gorgas  
 — Mt Pleasant  
**CHINA**, S of Green to Buttonwood, bet N 4th & York av, 12th Ward.  
*Left. Rr.*  
 d.c. — Green  
 d.c. — Clinton  
 — d.c. Buttonwood  
**CHINA**, W fr 1002 S Front, 2d Ward.  
*Left. Rr.*  
 d.c. — S Front  
 — d.c. Washington av  
**CHINA ROW**, see Cameron pl.  
**CHITPEWA**, see Kneass.  
**CHITPEWA**, S fr 2624 Lombard to Bainbridge, 7th Ward.  
*Left. Rr.*  
 — Lombard  
 — d.c. South  
**CHOLLADAY'S CT**, S fr 1124 Sheaf's al, 10th Ward.  
*Left. Rr.*  
 1 — 2 Sheaf's al  
**CHRISTIAN**, fr Delaware, bet Catharine & Washington av to Sutherland av, 2d, 3d & 26th Wards.  
*Left. Rr.*  
 — — Christian street wharf, Del  
 — — Swanson  
 14 d.c. Woodworth av  
 26 d.c. Otsego  
 100 — S Front  
 d.c. 109 Grover  
 114 d.c. Clematis av  
 122 d.c. Whitebread pl  
 d.c. 127 Sutherland  
 200 201 S 2d  
 218 d.c. Law's ct  
 d.c. 221 Helena pl  
 d.c. 225 Strangford pl  
 224 d.c. Webb's pl  
 228 d.c. Marmion ct  
 232 d.c. Maxwell ct  
 d.c. 235 Doman's ct  
 238 d.c. Tisdall pl  
 300 — S 3d  
 400 401 S 4th  
 414 d.c. Ryan's ct  
 — 501 S 5th  
 514 d.c. Dudley pl  
 518 d.c. Marion pl  
 526 d.c. Loutey's pl  
 602 — S 6th  
 604 d.c. Long's ct  
 612 — Passyunk av  
 700 701 S 7th  
 800 — S 8th  
 d.c. 813 Essex  
 d.c. Donnelly  
 d.c. 823 Fallon  
 842 d.c. McCartney's ct  
 902 901 S 9th  
 d.c. 913 Montcalm  
 d.c. — Lebanon  
 — 931 Steward  
 1000 — S 10th

*Left. Rr.*  
 1002 d.c. Agnes  
 d.c. — Erie  
 — S 11th st market  
 1101 S 11th  
 1200 — S 12th  
 — S 13th  
 — S Broad  
 — S 15th  
 — S 16th  
 — S 17th  
 — S 18th  
 — 1901 S 19th  
 — S 20th  
 2100 — S 21st  
 2200 — S 22d  
 2306 — Gray's Ferry rd  
 d.c. — S 26th  
 Ends at Sutherland av & fr Baltimore av at 54th to Delaware Co. Line, 27th Ward.  
**CHRISTY PL** (*Craig's ct*), E fr 932 St John, 16th Ward.  
**CHURCH**, see Otsego.  
**CHURCH**, see Shamokin.  
**CHURCH** (*Blq*), fr Garden to Frankford creek, 25th Ward.  
*Left. Rr.*  
 26 — Garden  
 — — Richmond  
 166 d.c. Howell  
 196 — Washington  
 — School  
 212 — William  
 d.c. — Young  
 226 — George  
**CHURCH** (*Rkd*), fr 4333 Frankford to Tacony, 23d Ward.  
*Left. Rr.*  
 d.c. — Frankford  
 — — Paul  
 — — Orchard  
 d.c. — Tan la  
 — d.c. Spring  
 d.c. — Tackawanna  
 d.c. — Josephine  
 — — Trenton av  
 — d.c. Tacony  
**CHURCH** (*Mylk*), N from Chestnut, above Centre, 21st Ward.  
*Left. Rr.*  
 — Chestnut  
 170 167 Church  
**CHURCH** (*W P*), W fr S 37th to 42d, bet Locust & Spruce, 24th Ward.  
*Left. Rr.*  
 — — S 37th  
 — — S 38th  
 — — S 39th  
 — — S 40th  
 — — S 41st  
 — — S 42d  
**CHURCH**, S fr 1336 Fitzwater, 3d Ward.  
*Left. Rr.*  
 — — Fitzwater  
 — d.c. Moore  
 — — Catharine  
**CHURCH** (*Jones' al*), W fr 13 N Front to 3d, 6th Ward.  
*Left. Rr.*  
 104 103 N Front  
 110 d.c. Monmouth ct  
 200 — N 2d  
 212 d.c. Grindstone al  
 240 — N 3d  
**CHURCH**, W fr N 7th to 8th, N of York, 28th Ward.  
**CHURCH AL**, see Carman pl.  
**CHURCH AV**, see Carney av.

CHURCH AV, see Carsell av.  
 CHURCH AV (*Carly av*), S from 1923 Watts. 7th Ward.  
*Left. Rt.*  
 — — Watts ct  
 — — Lombard  
 CHURCH LA (*Gtn*), E fr 5477 Germantown av. 22d Ward.  
*Left. Rt.*  
 — — Germantown av  
 — — Crowson  
 — — Division  
 CHURCH LA (*Green*), E fr Germantown av to Goodman. 25th Ward.  
*Left. Rt.*  
 — — Germantown av  
 — — Goodman  
 CHURCH PL, S fr 1122 Lombard. 7th Ward.  
 CINNAMINSON LA (*Myl*), N fr Washington. 21st Ward.  
*Left. Rt.*  
 — — Washington  
 — — Ridge av  
 CITRON, W of N 11th to 13th, between Wallace & Melon. 14th Ward.  
*Left. Rt.*  
 — — N 11th  
 — — N 12th  
 1220 — — Address  
 To N 13th  
 CLAFFIN'S CT, N fr 1319 Heath. 20th Ward.  
 CLAGHORN PL (*Cooper's ct*), fr N Front, ab Poplar. 16th Ward.  
 CLAIBORN, S fr Ball to Plum. 18th Ward.  
*Left. Rt.*  
 — — Ball  
 — — E Norris  
 — — Plum  
 CLAPIER (*Gtn*), W from Morris to Township Line rd. 22d Ward.  
*Left. Rt.*  
 — — Morris  
 — — McKean's av  
 — — to Township Line rd  
 CLARE, see Carswell pl.  
 CLARE, S fr 526 Carpenter to 1041 S 6th. 2d Ward.  
*Left. Rt.*  
 — — Carpenter  
 — — to 1041 S 6th  
 CLARE AL, see Cowley.  
 CLARENCE, W fr N 22d to 27th, N of Cumberland. 28th Ward.  
*Left. Rt.*  
 — — N 22d  
 — — N 23d  
 — — N 24th  
 — — N 25th  
 — — N 26th  
 — — N 27th  
 CLARION (*W P*), E from Logan, S Haverford av. 24th Ward.  
 CLARION, S fr Wharton to Tasker, W of S 13th. 26th Ward.  
*Left. Rt.*  
 — — Wharton  
 — — Reed  
 — — Dickinson  
 — — Tasker  
 CLARK, W fr 1024 S 3d. 2d Ward.  
*Left. Rt.*  
 — — S 3d  
 — — d.c. S 4th

CLARK AV, see Caseltine pl.  
 CLARK'S AV, S from 418 Buttonwood. 12th Ward.  
*Left. Rt.*  
 — — 1 Buttonwood  
 CLARK'S CT, see Caruth pl.  
 CLARK'S CT, see Kingston.  
 CLARK'S CT, E fr Union, N fr Girard. 24th Ward.  
 CLARKSON PL (*Waverly pl*), W fr Noble n N 4th. 12th Ward.  
 CLARISSA PL (*Smith pl*), from 542 Linden. 13th Ward.  
*Left. Rt.*  
 — — 1 2 Linden  
 CLAWGES CT, N fr 514 Mulberry al. 6th Ward.  
 CLAY, see Kent.  
 CLAY, fr S 20th to 21st, N of Pine. 7th Ward.  
 CLAY, W of N 11th to Ridge av, bet Green & Mount Vernon. 14th Ward.  
*Left. Rt.*  
 — — N 11th  
 — — N 12th  
 To Ridge av  
 CLAY AV, see Castner.  
 CLAY CT, see Cassion pl.  
 CLAYTON, E fr 717 N 23d. 15th Ward.  
*Left. Rt.*  
 — — N 23d  
 To N 22d  
 CLAYTON, N fr Cherry to Race, W of N 20th. 10th Ward.  
 CLEARFIELD, W fr Delaware river, bet Alleghany av. 25th Ward.  
*Left. Rt.*  
 — — Richmond  
 d.c. — — Fisher  
 — — Salmon  
 — — Mullin  
 — — Edgemont  
 — — d.c. Thompson  
 — — Belgrade  
 — — Chatham  
 — — Cedar  
 — — Gunner's run  
 — — d.c. Janney  
 — — Trenton av  
 — — Amber  
 — — to Frankford av  
 CLEMATIS AV (*Spragg's av*), S fr 114 Christian. 2d Ward.  
 CLEMENT, S fr Carpenter, ab S 16th, to Washington av. 26th Ward.  
*Left. Rt.*  
 d.c. — — Carpenter  
 — — d.c. Washington av  
 CLEMENTINE, W from Frankford av to Emerald, N of Clearfield. 25th Ward.  
 CLEMENTINE PL, see Charissa pl.  
 CLEMMON'S AL, N from 1115 Mark's la. 10th Ward.  
*Left. Rt.*  
 — — 1 Mark's al  
 — — Race  
 CLEVENDEN (*Gtn*), E from Germantown av to Morton. 22d Ward.  
*Left. Rt.*  
 — — Germantown av  
 — — Morton

CLIFF PL (*Carbon pl*), S fr 1414 Race. 10th Ward.  
*Left. Rt.*  
 — — d.c. Race  
 CLIFFORD (*or Maud*), W from N 31st to 33d, bet Montgomery av & Columbia av. 29th Ward.  
*Left. Rt.*  
 — — N 31st  
 — — N 32d  
 — — Natrona  
 — — N 33d  
 CLIFFORD AV, see Moore's av.  
 CLIFFORD'S AL, W fr 28 N Delaware av to Front. 6th Ward.  
 CLIFTON, S fr 1033 South to 1033 Bainbridge. 4th Ward.  
*Left. Rt.*  
 — — South  
 611 d.c. Alaska  
 — — Bainbridge  
 CLIFTON (*Pearl*), S from Clearfield. 19th Ward.  
 CLINTON, see Darien.  
 CLINTON, see Mascher.  
 CLINTON, N fr McFarman. 25th Ward.  
*Left. Rt.*  
 — — McFarman  
 — — Baker  
 — — Barr  
 CLINTON, W of S 9th to 11th, bet Pine & Spruce. 7th Ward.  
*Left. Rt.*  
 — — 901 S 9th  
 — — S 10th  
 — — S 11th  
 CLINTON AV, N fr 1923 Pearl. 15th Ward.  
 CLINTON AV (*Gtn*), N fr Fisher's la. 22d Ward.  
*Left. Rt.*  
 — — Fisher's la  
 — — d.c. Mehle  
 86 100 Wister  
 89 — — Jefferson  
 — — d.c. Royal  
 d.c. — — Ashmead  
 — — Bringhurst  
 CLINTON CT, E from 457 Franklin. 13th Ward.  
*Left. Rt.*  
 1 — — Franklin  
 CLOVER, fr 24 S 12th to 13th. 9th Ward.  
*Left. Rt.*  
 1204 — — S 12th  
 d.c. — — Leiper  
 1232 — — S 13th  
 GLYDE AL (*Cresson's ct*), N fr 504 Cherry. 6th Ward.  
*Left. Rt.*  
 4 1 Cherry  
 — — Cresson  
 — — Race  
 CLYMER, see Charter.  
 CLYMER, see Manor.  
 CLYMER, see Montrose.  
 CLYMER, fr 752 S 6th & runs E & W to Campbell. 3d Ward.  
 COATES, see Fairmount av.  
 COATES AL, see Craven.  
 COATES CT, see Chance pl.  
 COBB, fr 418 Catharine to Queen. 3d Ward.  
*Left. Rt.*  
 d.c. — — Catharine  
 — — d.c. Queen  
 COBB'S CT, see Chadwick pl.

COBURN, S fr 218 Gaskill to 218 South. 5th Ward.  
*Left. Rt.*  
 — — Gaskill  
 — — Barron  
 — — South  
 COFFIN'S CT, E fr 209 N 2d. 6th Ward.  
 COHEN PL, W fr 812 S Front. 3d Ward.  
*Left. Rt.*  
 d.c. — — S Front  
 COHOCKSINK, see Perth.  
 COKE PL (*Carpenter's ct*), N fr 417 Carpenter. 2d Ward.  
*Left. Rt.*  
 — — Charlotte  
 COLEBROOK PL (*Scott's ct*), W fr 772 S Front. 3d Ward.  
 COLEMAN, S fr Dickinson to (distance of 200 feet) W of S 21st. 26th Ward.  
 COLLARD AL, N E from Farston pl, bet Beach & Allen. 18th Ward.  
 COLLEGE AV, see Chant.  
 COLLEGE AV, fr Fairmount av to Girard College. 15th & 20th Wards.  
 COLLIN'S, N fr E Cumberland to Lehigh av. 19th Ward.  
*Left. Rt.*  
 — — Sergeant  
 — — Huntingdon  
 — — Wreken  
 COLLINS' AL, see Chapman.  
 COLLINS' CT, see Chase pl.  
 COLUMBIA AV, bet Oxford & Montgomery, W of Frankford av. 19th & 20th Wards.  
*Left. Rt.*  
 — — Frankford av  
 — — N Front  
 — — d.c. Putnam  
 — — Hope  
 — — Howard  
 — — d.c. Mascher  
 — — Hancock  
 — — d.c. Paletthorp  
 210 201 N 2d  
 211 Philip  
 226 — — American  
 230 235 Bodine  
 300 301 N 3d  
 d.c. 309 Hale  
 — — 401 N 4th  
 — — Cadwalader  
 — — Germantown av  
 — — N 6th  
 600 601 N 6th  
 614 621 Marshall  
 — — N 7th  
 — — d.c. Franklin  
 — — N 8th  
 d.c. 811 Clinton  
 — — N 9th  
 — — P G & N RR  
 — — N 10th  
 — — Alder  
 — — 1026 Warnock  
 — — 1101 N 11th  
 — — Mervine  
 — — N 12th  
 — — 1215 Fawn  
 — — Camac  
 1300 — — N 13th  
 1312 d.c. Amboy  
 1324 d.c. Cadbury av  
 — — N Broad  
 — — d.c. Carlisle  
 — — N 15th

<i>Left. Rt.</i> — N 18th d.c. 1923 Huber — N 20th — d.c. N 21st — 2201 N 22d d.c. — Montgomery av — Ridge av d.c. — N 23d d.c. — N 24th Ends at N 24th COLUMBIA CT, N fr Landreth, bel N 13th. 13th Ward. <i>Left. Rt.</i> 2 1 Landreth COLUMBIA ROW, N fr N 24th, ab Morris. 20th Ward. COMBES' CT, S fr Linton. 9th Ward. COMMERCE, N fr Cumberland, along Canal to Huntingdon. 19th Ward. COMMERCE, W of N 4th to 7th, bet Market & Arch. 6th Ward. <i>Left. Rt.</i> d.c. N 4th 500 501 N 5th 600 601 N 6th d.c. — Bromley pl d.c. — N 7th COMPROMISE, E fr 313 S 17th. 7th Ward. COMPTROLLER, N fr 217 Union to 210 Spruce. 5th Ward. <i>Left. Rt.</i> d.c. — Union d.c. 311 Buchanan's pl — d.c. Spruce CONARD'S CT, N fr 1617 Becket. 15th Ward. <i>Left. Rt.</i> 1 — Becket CONCORD, W fr 732 S 2d to 785 S 3d, bet German & Catharine. 3d Ward. <i>Left. Rt.</i> — S 2d d.c. 223 Concord pl CONCORD PL, N fr 223 Concord. 3d Ward. <i>Left. Rt.</i> d.c. — Concord d.c. 229 Concordia av — 243 Baltic pl 244 d.c. Swartz pl d.c. 253 Balston pl 250 257 Vining pl — d.c. S 3d CONCORDIA AV, N from 229 Concord. 3d Ward. <i>Left. Rt.</i> d.c. — Concord CONESTOGA PL, E from opp 1446 Cadwalader. 17th Ward. CONGRESS, W fr 742 S Front to 739 S 2d. 4th Ward. <i>Left. Rt.</i> d.c. 101 S Front — d.c. S 2d CONLIN'S CT, N fr 1325 Heath. 20th Ward. CONNOLLY'S CT, S fr 524 Christian. 2d Ward. CONROW CT, r 105 Chango. 16th Ward. CONWAY CT, E fr New Market, ab Vine. 11th Ward. COOK, N fr 1625 Pine to Compromise. 7th Ward. COOKE, E from Tulip to Vienna, Sof Berks. 18th Ward.	COOMBES, N fr 44 N Front. 6th Ward. <i>Left. Rt.</i> — N Front d.c. 17 Chancery la Ends at N 2d COOMBS' CT, see Burlington pl. COOPER, N fr Ontario to Venango, E of N 2d. 25th Ward. COOPER, S fr Tioga to Clearfield, bet Bath & Melvale. 25th Ward. COOPER, W fr Dixey's al, W of S 20th & N of Locust. 8th Ward. <i>Left. Rt.</i> — 13 Dixey's al COOPER'S CT, see Claghorn pl. COPE, E fr Oxford, bel Alleghany av. 25th Ward. COPE, S fr 2312 Letitia. 8th Ward. <i>Left. Rt.</i> — — Letitia — — Sansom — — Walnut d.c. — Caldwell d.c. 224 Beach — — Locust COPE'S AL, fr 136 S Delaware av. 6th Ward. <i>Left. Rt.</i> d.c. — S Delaware av — d.c. S Water COPIA, W fr 810 S 16th (don't run through to S 17th). 26th Ward. COPPER PL, see S Juniper. CORAL, N E fr N Front to Lehigh av. 19th Ward. <i>Left. Rt.</i> d.c. — Dreer d.c. 1921 Abigail 2000 — Wood vac. 2023 Moore 2100 — Dauphin 2118 — Ella 2200 2201 E York — — Taylor — — 2237 Adams 2252 2253 Letterly — 2301 Cumberland 2312 2313 Firth — — Sergeant — d.c. Hazard 2400 — Huntingdon CORDOVA PL, E fr 505 Barron to Coburn. 5th Ward. <i>Left. Rt.</i> — — Barron — — Coburn CORINTHIAN AV, N & S fr Girard College to Fairmount av. 15th & 20th Wards. <i>Left. Rt.</i> — — College av — — Girard av — d.c. Cambridge d.c. Scott — — Poplar — d.c. Ogden — d.c. Parrish — — Brown — — to Fairmount av CORN, S from Marion to Reed, bel Jefferson av. 1st Ward. <i>Left. Rt.</i> — — Marion — d.c. Drayton — — Wharton	<i>Left. Rt.</i> d.c. 1310 Langdon pl — d.c. Square — d.c. Wyoming Ends at Reed CORNELIUS CT, E fr Richmond, near Bishop. 25th Ward. CORWIN PL, W fr 312 N Front. 11th Ward. <i>Left. Rt.</i> d.c. — N Front COTTAGE (C Hill), W fr Main. 22d Ward. COTTAGE, W fr 1710 S Front to Moyamensing av. 1st Ward. <i>Left. Rt.</i> d.c. — S Front — — S 2d — d.c. Moyamensing av COTTAGE, W fr S 24th to 26th, N of Mifflin. 26th Ward. <i>Left. Rt.</i> — — S 24th — — S 25th — — S 26th COTTAGE ROW (Gtn), W fr Penn. 23d Ward. COTTINGHAM PL, N fr 509 Federal. 2d Ward. COTTON (Myk), N E fr Main. 21st Ward. <i>Left. Rt.</i> — — Main — — Cresson — — English — d.c. Wood — — Ellison — — Pleasant — — Pearl — — Belair COULSTON, E of Thouron to Parry, N of Diamond. 19th Ward. COULTER (Gtn), W fr 4735 Germantown av to W of Knox. 22d Ward. <i>Left. Rt.</i> 1435 — Germantown av — — Green — d.c. to W of Knox COURT AL, S fr 8 Brown to 72 Beach. 11th Ward. <i>Left. Rt.</i> 3 6 Brown — — Beach COURTLAND AV, W of New Market, bet Callowhill & Vine. 11th Ward. <i>Left. Rt.</i> — d.c. New Market COVE PL (Clare al), N fr 607 St Mary, ab S 6th. 5th Ward. <i>Left. Rt.</i> — — St Mary COWLEY, W fr 256 N 13th. 10th Ward. <i>Left. Rt.</i> — — 1307 N 13th — — 1313 Perry — — to N Juniper COWPER (Benton), fr Hight's ct to Linden. 14th Ward. COWPERTHWAIT AV, E fr New Market, bet Callowhill & Vine. 11th Ward. <i>Left. Rt.</i> — d.c. New Market COWSLIP (Say), W fr 218 N 15th to 217 N 16th. 10th Ward.	<i>Left. Rt.</i> — — N 15th — — 1513 Path d.c. 1529 Graydon — — N 16th COXE'S CT, see Champion pl. COX'S (or E Delancey pl), fr 322 S 17th to 322 S 18th. 7th Ward. <i>Left. Rt.</i> — — S 17th — — d.c. Fillmore — — S 18th COX'S AL, N fr 226 S Delaware av to 227 S Water. 5th Ward. COX'S CT, E fr 220 Acorn al. 8th Ward. COX'S CT, E fr 15 N 9th. 9th Ward. COX'S CT, N fr 1111 Ohio. 7th Ward. COZZEN'S AV (Townsend's av), fr 934 New Market. 16th Ward. <i>Left. Rt.</i> — — 1 New Market — — Rachel CRAIG'S AV, N fr 1225 Shackamaxon. 18th Ward. CRAIG'S CT, see Christy pl. CRAIG'S CT, N fr 619 Filbert. 6th Ward. <i>Left. Rt.</i> 1 — Filbert CRAIG'S PL, E fr Raspberry, bel Walnut. 8th Ward. CRAMMER PL (Porter's ct), fr 950 N 3d. 16th Ward. <i>Left. Rt.</i> — — 1 N 3d CRAMMOND (W P), Lancaster av to Darby rd. 24th Ward. CRANBERRY (W P) S fr Lancaster av. 24th Ward. CRANE (W P), S E fr 40th, N Lancaster av. 24th Ward. <i>Left. Rt.</i> — — Sloan — — Boudinot — — Baring CRANE'S CT, S fr 130 Mead. 4th Ward. CRANSON'S CT, N fr 843 Marriott. 2d Ward. <i>Left. Rt.</i> d.c. — Marriott GRAVEN, see Newbold. GRAVEN (Coates al), N fr 216 N Front. 6th Ward. <i>Left. Rt.</i> 118 115 N Front — — N 2d CRAWFORD, fr Cedar to Gaul, N of Cumberland. 19th Ward. CRAWFORD'S CT, W fr 506 N Front. 11th Ward. <i>Left. Rt.</i> — — N Front CREASE, N fr 253 Richmond. 18th Ward. <i>Left. Rt.</i> d.c. 1000 Richmond d.c. 1037 Mattson pl 1102 1103 Wildey 1202 1201 Girard av 1238 d.c. Dean av — — Thompson 1308 d.c. Wheat — — Belgrade d.c. — Frankford av
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CRESHEIM RD ( <i>Gtn</i> ), fr Carpenter to Cresheim creek. 22d Ward. <i>Left. Rt.</i> — — Carpenter — — Ellets — — Mt Pleasant — — W Mt Airy av — — Allen's la — — Gowen's av — — Cresheim creek	CRUMBACH, E fr S 13th to 12th, S of Reed. 25th Ward. CUBA ( <i>Scott's at</i> ), S fr Morris, bet S 4th. 1st Ward. <i>Left. Rt.</i> — — 1704 Morris 1800 — Moore — — Canal CUBA PL, S fr 116 Poplar. 11th Ward. <i>Left. Rt.</i> — — Poplar CULBERTSON'S CT, S fr 1606 Fairmount av. 15th Ward. <i>Left. Rt.</i> — — 1 Fairmount av CULLEN ( <i>Bradford at</i> ), W of 514 S 7th. 7th Ward. <i>Left. Rt.</i> — — S 7th d.c. 709 Lombard row — — d.c. Cross al d.c. — Brown's ct — — d.c. McCann's ct — — d.c. Brown's ct CULP AV ( <i>Cypress</i> ), S fr Cuyler, E of N 20th. 15th Ward. CULVERT, E fr Emerald to Cedar, N of Alleghany av. 25th Ward. CULVERT, N E of Poplar to Charlotte, then E to Canal, bet Poplar & George. 16th Ward. <i>Left. Rt.</i> — — d.c. Poplar — — d.c. Orchard — — Lawrence — — Leithgow — — N 4th — — Charlotte — — N 3d d.c. — Canal	CURTIN, W fr Delaware riverto Schuylkill river, 3100 S, not opened. 1st & 26th Wards. CUSCADEN'S CT, S fr 426 German. 3d Ward. CUTHBERT, W of N 11th to Schuylkill riv, bet Filbert & Arch. 9th Ward. <i>Left. Rt.</i> — — d.c. N 11th — — N 12th — — N 13th — — N Juniper 1400 — N Broad 1500 1501 N 15th 1600 1601 N 16th 1700 1701 N 17th 1800 1801 N 18th 1900 1901 N 19th 2000 2001 N 20th 2100 2101 N 21st 2200 2201 N 22d 2300 2301 N 23d Schuylkill river CUYLER ( <i>Cypress</i> ), W fr N 19th, ab Callowhill. 15th Ward. <i>Left. Rt.</i> d.c. — N 19th — — d.c. Nowbold — — N 20th CYPRESS, see Cuyler. CYPRESS, W fr 316 S 3d to 319 S 4th. 5th Ward. <i>Left. Rt.</i> d.c. — S 3d — — d.c. S 4th	DANVER PL ( <i>Donnelly's pl</i> ), N fr 137 New. 6th Ward. <i>Left. Rt.</i> — — New DARBY RD ( <i>W P</i> ), from Market & S 32d to Cobb's creek. 27th Ward. <i>Left. Rt.</i> 3144 d.c. Market — — d.c. Mansion or S 32d — — Chestnut d.c. — S 34th d.c. — Walnut d.c. — Locust d.c. — S 36th d.c. — S 37th d.c. — Spruce d.c. — S 38th d.c. — S 38th d.c. — Baltimore av d.c. — S 40th d.c. — Woodland Ter d.c. — S 41st d.c. — S 42d d.c. — S 46th d.c. — S 47th — — West Chester & Media RR — — d.c. Gray's Ferry rd d.c. — S 49th d.c. — Greenway la — — d.c. Eastwick la — — Gray's la d.c. S 58th d.c. — Hay la d.c. — Cemetery av — — d.c. S 67th — — d.c. — la d.c. — Church la d.c. — S 70th — — d.c. Mud la d.c. — Ann — — d.c. Island rd — — Cobb's creek; the S boundary of the county.
CRESSON ( <i>Cresson at &amp; Haines ct</i> ), W fr 148 N 5th. 6th Ward. <i>Left. Rt.</i> — — N 5th 506 505 Clyde pl — — 527 Starr al — — N 6th d.c. — alley — — Nicholson CRESSON ( <i>Myb</i> ), W fr 118 Green la. 21st Ward. CRESSON CT, see Clyde al. CROCKETT'S CT, W fr 23 S 5th. 6th Ward. CROMLEY PL ( <i>Carterbury pl</i> ), S fr 23 Mulberry al. 6th Ward. CROOKED BILLET, N fr 22 S Delaware av W to 21 S Water. 6th Ward. <i>Left. Rt.</i> — — S Delaware av — — S Water CROOKED PL ( <i>Wall's Ebeneze</i> ), fr 467 New Market. 11th Ward. <i>Left. Rt.</i> 7 — 1 New Market — — Evcrett pl CROSKEY, N fr Columbia av, bet N 22d & 23d. 20th Ward. <i>Left. Rt.</i> — — Columbia av — — Montgomery av — — Berks CROSKEY, N fr Norris to Park av, W of N 22d. 23th Ward. CROSS, E fr Passyunk av, bet Dickinson. 1st Ward. <i>Left. Rt.</i> d.c. — Passyunk av — — S 10th — — S 9th — — d.c. S 8th CROSS AL, N fr 415 Buttonwood, n York av, to Green. 12th Ward. <i>Left. Rt.</i> — — Buttonwood — — Green CROSS AL, N fr 723 St Mary. 5th Ward. <i>Left. Rt.</i> — — St Mary — — Cullin CROWN, see Crease. CROWN, N of Race to York av, bet N 4th & 5th. 12th Ward. <i>Left. Rt.</i> — — d.c. Race 300 301 Vine 320 — Wood 400 401 Callowhill — — d.c. York av CROWN PL, W fr 312 N Front. 11th Ward. <i>Left. Rt.</i> 10 — 13 N Front CROWSON ( <i>Gtn</i> ), N fr Church la. 22d Ward. <i>Left. Rt.</i> — — Church la CROWTHER'S CT, E fr 607 S Juniper. 4th Ward.	CUMBERLAND ( <i>Gtn</i> ), N fr 56 Mill. 22d Ward. <i>Left. Rt.</i> — — Mill — — Armat CUMBERLAND, W fr Delaware, ab York. 19th Ward. <i>Left. Rt.</i> — — Cedar — — Memphis — — Philip — — P & T RR — — Amber — — Diamond Thence to Schuylkill river CUNNINGHAM'S AV, S fr 1112 Federal. 26th Ward. <i>Left. Rt.</i> — — Federal — — Lentz CURRAN PL, E fr 623 N 4th. 12th Ward. <i>Left. Rt.</i> — — 10 N 4th — — Fairmount av CURRANT, fr Cedar to Memphis, bet Norris. 18th Ward. CURRANT AL, S fr 1012 Walnut to 1021 Spruce. 8th Ward. <i>Left. Rt.</i> — — Walnut — — Miles' ct — — Stratford pl — — Locust — — Eaken pl — — Spruce CURRY'S CT, N fr 1109 Bainbridge. 4th Ward.	D D, S fr Erie av to Kensington av, bet C & E. 25th Ward. DACOTA, W fr N 9th to 11th, N of Dauphin. 28th Ward. <i>Left. Rt.</i> — — N 9th — — N 10th — — N 11th DAHL'S, N fr Olive, bet N Broad. 14th Ward. DAISY AV ( <i>Souh av</i> ), W fr 632 S 18th. 9th Ward. DALLAS AL, fr S 13th to Juniper, bet Market. 9th Ward. DALLETT'S CT, S fr 1320 Silver. 9th Ward. DALLETT'S CT, W fr 410 Rugan. 13th Ward. DALY'S CT, N fr 1339 Olive. 14th Ward. DANA ( <i>Duke</i> ), commences W of N Front to 2d, bet Noble & Green. 11th Ward. <i>Left. Rt.</i> 100 — N Front d.c. 115 Ocean d.c. 133 Wellington pl — — 141 New Market d.c. 143 Kinsley's ct — — N 2d DANIEL PL ( <i>Webster's pl</i> ), bet Thompson & Verree. 18th Ward. DANIEL PL, fr 1839 Earl. 18th Ward. DANNAKER'S AV, commences E fr N 3d, bet Race & Vine. 6th Ward. <i>Left. Rt.</i> 2 — 1 N 3d 16 — 15 Wall	DARBY RD ( <i>W P</i> ), from Market & S 32d to Cobb's creek. 27th Ward. <i>Left. Rt.</i> 3144 d.c. Market — — d.c. Mansion or S 32d — — Chestnut d.c. — S 34th d.c. — Walnut d.c. — Locust d.c. — S 36th d.c. — S 37th d.c. — Spruce d.c. — S 38th d.c. — S 38th d.c. — Baltimore av d.c. — S 40th d.c. — Woodland Ter d.c. — S 41st d.c. — S 42d d.c. — S 46th d.c. — S 47th — — West Chester & Media RR — — d.c. Gray's Ferry rd d.c. — S 49th d.c. — Greenway la — — d.c. Eastwick la — — Gray's la d.c. S 58th d.c. — Hay la d.c. — Cemetery av — — d.c. S 67th — — d.c. — la d.c. — Church la d.c. — S 70th — — d.c. Mud la d.c. — Ann — — d.c. Island rd — — Cobb's creek; the S boundary of the county.
DARCY ( <i>Prosperous at</i> ), W fr 714 Spafford, bet Bainbridge. 3d Ward. <i>Left. Rt.</i> — — Spafford DARIEN ( <i>Clinton</i> ), N fr 803 Brown to Thompson. 13th & 20th Wards. <i>Left. Rt.</i> 800 801 Brown 840 — Parrish — — Poplar — — 1201 Girard av — — Thompson — — Master — — Jefferson — — Oxford — — Columbia av — — Montgomery av — — Berks DARK RUN LA ( <i>Fkd</i> ), E fr Oxford rd. 23d Ward. <i>Left. Rt.</i> d.c. — Oxford rd — — d.c. Bastleton rd DARLING PL ( <i>Dillwyn pl</i> ), S fr 324 Willow. 12th Ward. <i>Left. Rt.</i> 1 — Willow DARRACH'S CT, see Cahaba pl. DARRAGH'S CT, E fr 233 Lybrand. 10th Ward. <i>Left. Rt.</i> 1 — Lybrand DART PL ( <i>Davis ct</i> ), N fr 1119 Hamilton. 14th Ward. DAUPHIN, fr river Delaware to Schuylkill. 25th & 28th Wards.			



DAUPHIN, W fr Belgrade, ab Otis. See East Dauphin. 18th Ward.  
 DAVENPORT (*Dean's al*), W fr 256 S 8th to Duponceau. 8th Ward.  
 DAVIDSON PL (*Warner's ct*), E fr 935 Marshall. 13th Ward.  
*Left. Rl.*  
 — Marshall  
 DAVIES PL, see Dale pl.  
 DAVIS (*Gln*), fr Germantown av & runs S E. 22d Ward.  
*Left. Rl.*  
 — 4017 Germantown av  
 Ends at Nicetown la  
 DAVIS, W fr 1210 N 12th, beyond N 13th. 20th Ward.  
*Left. Rl.*  
 — 1202 1201 N 12th  
 — 1307 N 13th  
 DAVIS (or *Davidson's*) AL, see Dallas pl.  
 DAVIS AV, E fr 145 N 8th. 10th Ward.  
*Left. Rl.*  
 — N 8th  
 DAVIS CT, see Brunswick pl.  
 DAVIS CT, see Brussels pl.  
 DAVIS CT, see Dart pl.  
 DAVIS CT, see Whitebread pl.  
 DAVIS CT, N fr Race, ab N 23d. 10th Ward.  
*Left. Rl.*  
 d.c. 2 Race  
 — St David's av  
 — Vine  
 DAVIS CT, S fr 1532 Lombard. 7th Ward.  
*Left. Rl.*  
 — Lombard  
 DAVIS CT, S fr 604 Fairmount av. 13th Ward.  
 DAVIS CT (*Selfridge*), S fr Alaska to Bainbridge, ab S 12th. 4th Ward.  
*Left. Rl.*  
 — Alaska  
 — Bainbridge  
 DAVIS LANDING, E fr 757 Swanson. 3d Ward.  
 DAVIS PL, N fr 1235 Bainbridge to Alaska. 4th Ward.  
 DAWSON PL, S fr 1302 Pearl. 14th Ward.  
 DAY (*Dean*), N from 221 Wildey to 1140 Girard av. 20th Ward.  
 DAYMAN, S fr Alleghany av to Clearfield, W of N 33d. 28th Ward.  
 DAYTON (*Derringer's ct*), W fr N 6th, S of Fairmount av. 13th Ward.  
 DEACON, N fr 1111 Girard av. 20th Ward.  
*Left. Rl.*  
 — Girard av  
 — Stiles  
 DEAGEN PL (*Derringer's ct*), E fr 619 Tamarind. 11th Ward.  
*Left. Rl.*  
 — 2 Tamarind  
 DEAL, E fr 1757 Frankford av. 18th Ward.  
*Left. Rl.*  
 — Frankford av  
 — d.c. Tullip  
 DEAL AV, S fr 1650 Deal. 18th Ward.  
 DEAL'S CT (*Fkd*), N W fr Kensington av. 23d Ward.

DEAN, see Day.  
 DEAN, S fr 1214 Walnut to 1225 Lombard. 7th & 8th Wards.  
*Left. Rl.*  
 — 201 200 Walnut  
 — Tinden's ct  
 203 d.c. Hutchinson's ct  
 — Canby  
 — Locust  
 233 d.c. Arizona  
 255 d.c. Steadman  
 301 300 Spruce  
 399 308 Budd  
 339 335 Heins  
 401 400 Pine  
 — Kemble  
 419 d.c. Salem al  
 — Lombard  
 DEAN, S from Mifflin to McKean, W of S 12th. 1st Ward.  
 DEAN'S AL, see Davenport.  
 DEAN'S AV, W fr 1233 Crease to Day. 18th Ward.  
 DEAN'S CT, see Dawson pl.  
 DECATUR, see Drayton.  
 DECATUR, S fr 616 Market to Jayne. 6th Ward.  
*Left. Rl.*  
 — Market  
 — Jayne  
 DEDAKER'S CT, N fr 27 Otter. 16th Ward.  
*Left. Rl.*  
 — 1 2 Otter  
 DEHAVEN'S CT, N from Rose, ab School. 22d Ward.  
 DEIMLING PL (*Drinker's ct*), S fr 236 Union. 5th Ward.  
*Left. Rl.*  
 — Union  
 DE KALB'S CT, W fr 966 Warnock. 20th Ward.  
*Left. Rl.*  
 — 1 4 Warnock  
 DE LANCEY PL, W fr 323 S 18th to 19th. 7th Ward.  
*Left. Rl.*  
 1800 — S 18th  
 — S 19th  
 DELANY PL, E fr 743 S 7th. 3d Ward.  
*Left. Rl.*  
 — S 7th  
 — Gaffney's av  
 DELAWARE, W fr N 20th to 23d, N of Alleghany av. 28th Ward.  
*Left. Rl.*  
 — N 20th  
 — N 21st  
 — N 22d  
 — N 23d  
 DELAWARE AV, see N & S Delaware av.  
 DELHI, N fr Diamond to Susquehanna av, E of N 10th. 23th Ward.  
 DELTA PL (*Dickerson ct*), N fr 1343 Olive. 14th Ward.  
*Left. Rl.*  
 — 1 Olive  
 DEMAR PL, S fr 110 Bainbridge, ab Front. 4th Ward.  
*Left. Rl.*  
 d.c. — Bainbridge  
 DEMPSTER'S PL, S fr 1503 Barclay, bel Fairmount av. 15th Ward.

DENMARK, W fr 1622 S Front to 2d, bel Tasker. 1st Ward.  
*Left. Rl.*  
 — S Front  
 104 d.c. Troller  
 DENNY'S CT, N fr 425 Marriott, ab 4th. 2d Ward.  
*Left. Rl.*  
 — Marriott  
 DEPOT (*Gln*), fr Germantown av, and runs S E. 22d Ward.  
*Left. Rl.*  
 — Germantown av  
 — Chestnut Hill RR  
 DEPOT, W fr N 8th to Linden, bet Spring Garden & Green. 13th Ward.  
*Left. Rl.*  
 — N 8th  
 — 821 N 9th  
 — Linden  
 DERINGER'S AV, E fr 1543 N Front. 17th Ward.  
*Left. Rl.*  
 — 1 N Front  
 DERRINGER'S CT, see Dayton pl.  
 DERRINGER'S CT, see Deagan pl.  
 DESCHONG, W fr S 25th to Gray's Ferry rd. 26th Ward.  
*Left. Rl.*  
 — S 25th  
 — S 25th  
 — S 27th  
 — Gray's Ferry rd  
 DESILVER'S CT, S fr 428 Walnut. 5th Ward.  
*Left. Rl.*  
 — Walnut  
 DE SOTO (*Joseph's al*), fr 1237 Monterey to 1236 Struthers. 10th Ward.  
 DEVITT'S AV, W fr 1138 St John to opp 1133 Canal. 11th Ward.  
*Left. Rl.*  
 — 1 2 St John  
 17 15 Canal  
 DEVON PL, (*Beck's ct*), N fr Fairmount av, ab N 3d. 12th Ward.  
 DIAL, W fr S 5th to 6th, S of Tasker. 1st Ward.  
 DIAMOND, see Drury.  
 DIAMOND, W fr N Front, ab Norris, to Broad. 19th & 21st Wards.  
*Left. Rl.*  
 — 101 N Front  
 — Hope  
 — Howard  
 — d.c. Mascher  
 — Hancock  
 — Palethorpe  
 200 201 N 2d  
 212 — Philip  
 236 — American  
 — New 3d  
 310 d.c. Orianna  
 400 401 N 4th  
 412 413 Leithgow  
 — 425 Lawrence  
 436 437 Orkney  
 500 501 N 5th  
 — 517 Mauakin  
 522 d.c. Kressler  
 d.c. — Thouron  
 Stops at (Germantown av) N 6th  
 Com at N 7th  
 — N 8th  
 — N 9th  
 Stops at N 10th

*Left. Rl.*  
 Com at N 13th  
 Ends at N Broad  
 DIAMOND, N fr 1229 Fitzwater to Brinton. 4th Ward.  
*Left. Rl.*  
 — Fitzwater  
 — Brinton  
 DIAMOND CT, S fr 613 South.  
 DICKERSON CT, see Bremen pl.  
 DICKERSON CT, see Delta pl.  
 DICKINSON, W fr Almond, N of Cumberland. 19th Ward.  
*Left. Rl.*  
 — d.c. Almond  
 — Gault  
 — Cedar  
 — Memphis  
 — Tulip  
 — 588 Sepviva  
 d.c. — Trenton av  
 DICKINSON, W fr Delaware river, bet Reed & Tasker. 1st Ward.  
*Left. Rl.*  
 — Delaware river  
 — d.c. Ash  
 — Meadow  
 — Swanson  
 — Otsego  
 — S Front  
 d.c. — Lancaster  
 d.c. — Jarvis  
 — S 2d  
 236 d.c. Scott's ct  
 — S 3d  
 — 401 S 4th  
 — S 5th  
 — S 6th  
 — S 7th  
 712 713 Anthony  
 — 731 Tudor  
 — S 8th  
 — S 9th  
 — S 10th  
 — Passyunk av  
 From Delaware river to Schuylkill river  
 DICKSON'S AL, W fr 716 S 7th. 4th Ward.  
*Left. Rl.*  
 — S 7th  
 DICKSON'S CT, see Daily pl.  
 DICKSON'S CT, see Danforth pl.  
 DICKSON'S PL, E fr 937 N Broad. 14th Ward.  
*Left. Rl.*  
 — N Broad  
 DILIGENT AV, S fr 916 Buttonwood to Hamilton. 13th Ward.  
*Left. Rl.*  
 — Buttonwood  
 — Hamilton  
 DILKS CT, S fr 904 Wood. 13th Ward.  
*Left. Rl.*  
 — 3 4 Wood  
 DILLMORE, S fr McKean to Snyder av, N of S 9th. 1st Ward.  
 DILLWYN, N fr Vine to Green, bet N 3d & 4th. 12th Ward.  
*Left. Rl.*  
 302 — Vine  
 — Wood  
 353 d.c. Wilmer's al  
 400 — Callowhill  
 422 d.c. Middleton's ct  
 430 d.c. Northampton ct  
 440 — Willow  
 466 — Noble

*Left. Rl.*  
 d.c. 493 Rachel's row  
 — 501 Buttonwood  
 — Green  
 BILLWYN PL, see Darling pl.  
 DINGLER'S CT, S fr 116 Van Horn. 13th Ward.  
 DISCOUNT PL, W fr 32 N 6th. 6th Ward.  
*Left. Rl.*  
 611 — N 6th  
 DISTRICT PL, E fr 313 N 10th. 13th Ward.  
 DIVAN PL, N from Fairmount av, ab N Front. 11th Ward.  
 DIVINE'S CT, N fr 2015 Naudatin. 7th Ward.  
 DIVISION, see Dubree.  
 DIVISION (*Myk*), E from Main. 21st Ward.  
 DIVISION (*Gbn*), N from Sharpnack. 22d Ward.  
*Left. Rl.*  
 — d.c. Sharpnack  
 5476 d.c. Church la  
 Ends at Gorgus  
 DIVISION, W fr 410 N 11th to 12th. 14th Ward.  
 DIVISION, W or N W fr Richmond to Clearfield, W of Belgrade. 25th Ward.  
*Left. Rl.*  
 — — Richmond  
 — — Edgemont  
 — — W of Belgrade  
 DIXEY, N of 2011 Locust. 8th Ward.  
*Left. Rl.*  
 — — Locust  
 — d.c. Cooper  
 — — Emily  
 DIXEY'S CT, S fr 1632 Lombard. 7th Ward.  
*Left. Rl.*  
 — — Lombard  
 DOAK, S fr 1522 Bainbridge. 26th Ward.  
*Left. Rl.*  
 d.c. — Bainbridge  
 DOBBINS, fr S 18th to 19th, S of Spruce. 7th Ward.  
 DOCK, N W fr S Delaware av, bet Spruce & Walnut, to S 3d. 5th Ward.  
*Left. Rl.*  
 — 1 S Delaware av  
 — Del av Market  
 — 15 S Water  
 — 101 S Front  
 — d.c. Mattis  
 d.c. 151 Granite  
 — 201 S 2d  
 — d.c. Pear  
 — 217 Walnut  
 d.c. — Gold  
 d.c. — Exchange pl  
 d.c. — Stapleton  
 — — S 3d  
 DODGE PL, N fr Metcalf, ab S 2d. 4th Ward.  
 DOLL'S CT, W fr 1036 St John. 11th Ward.  
 DOMAN'S PL, N fr 235 Christian. 3d Ward.  
*Left. Rl.*  
 — — Christian  
 — — End  
 DONALD, W fr S 24th to 26th, S of Moore. 26th Ward.  
*Left. Rl.*  
 — — S 24th  
 — — S 25th  
 — — S 26th  
 DONLEY, W fr S 10th, bel Christian. 2d Ward.

DONNAGANA, W from S 15th to 16th, N of Whar-  
 ton. 26th Ward.  
 DONNEGAN'S CT, E fr  
 715 St John. 11th Ward.  
 DONNELLY, fr 833 Mar-  
 riott to Christian. 2d  
 Ward.  
*Left. Rl.*  
 — — Marriott  
 — — Christian  
 DONNELLY CT, N fr 829  
 Marriott. 2d Ward.  
 DONNELLY'S CT N fr  
 1817 South. 7th Ward.  
 DONNELLY'S CT, W fr  
 826 Rachel. 11th Ward.  
 DONNELLY'S PL; see  
 Denver pl.  
 DORRANCE, bet Carpen-  
 ter & Washington av &  
 S 18th & 19th. 26th  
 Ward.  
*Left. Rl.*  
 d.c. 1000 Carpenter  
 — d.c. Washington av  
 DORSEY, W fr 412 S 13th  
 to Juniper. 7th Ward.  
*Left. Rl.*  
 — — S 13th  
 — — d.c. S Juniper  
 DOTT, N fr intersection of  
 Ridge av & Jefferson.  
 20th Ward.  
*Left. Rl.*  
 — — Ridge av  
 — — Jefferson  
 — — 1501 Hubbs  
 DOTT, N fr Jefferson to  
 Hubbs, bet N 20th & 21st.  
 29th Ward.  
 DOUGHERTY AV, see  
 Drayson pl.  
 DOUGHERTY'S AL, S fr  
 514 South. 4th Ward.  
 DOUGHERTY'S CT, fr  
 730 Alaska. 4th Ward.  
 DOUGLAS AV, S fr 1230  
 Brown. 14th Ward.  
 DOVE CT, W of 800 Duane.  
 14th Ward.  
 DOVE PL, W fr 1012 S 3d.  
 2d Ward.  
*Left. Rl.*  
 d.c. — S 3d  
 DOVER, S fr York to Her-  
 mann, bet N 28th & 29th.  
 28th Ward.  
 DOVER CT, S fr 914 Pop-  
 lar. 13th Ward.  
 DOWNING (*Peters' al*), N  
 fr Callowhill, bet N 20th  
 & 21st. 15th Ward.  
*Left. Rl.*  
 — — Callowhill  
 — — Pennsylvania av  
 DOYLE, E fr 521 S 15th.  
 7th Ward.  
 DOYLE'S CT, E fr 605 S  
 3d. 4th Ward.  
*Left. Rl.*  
 — — S 3d  
 DRAYSON PL, N fr 1137  
 Pine. 7th Ward.  
*Left. Rl.*  
 — — Pine  
 DRAYTON, r 1232 Rye to  
 Corn. 2d Ward.  
*Left. Rl.*  
 d.c. — Rye  
 — — d.c. Corn  
 DREER, W fr Amber, bel  
 N Front. 19th Ward.  
 DREER'S CT, E of 323  
 Griscom. 5th Ward.  
*Left. Rl.*  
 — 1 Griscom

DRINKER, W from 140 N  
 Front to 2d. 6th Ward.  
*Left. Rl.*  
 d.c. — N Front  
 — — d.c. N 2d  
 DRINKER'S CT, see  
 Deimling pl.  
 DRUM'S AV, S from 808  
 Buttonwood. 13th Ward.  
 DRURY, fr 104 S 13th to  
 101 Juniper. 8th Ward.  
*Left. Rl.*  
 1302 — S 13th  
 — — S Juniper  
 DRYDEN PL, S fr 228 E  
 Thompson. 17th Ward.  
 DUANE, N fr 1223 Brown  
 to Farrish. 14th Ward.  
*Left. Rl.*  
 500 501 Brown  
 — d.c. Dove ct  
 — — Farrish  
 DUBERRY CT, E of 519  
 Brooks. 12th Ward.  
 DUBOIS BLOCK, N 19th,  
 ab Fairmount av. 14th  
 Ward.  
 DUBREE, N fr 1821 Wylie.  
 15th Ward.  
*Left. Rl.*  
 — — Wylie  
 — — Vineyard  
 DUCK AL, SE fr 5 Mattis,  
 ab Spruce. 5th Ward.  
*Left. Rl.*  
 — — Mattis  
 DUDLEY, E fr S 7th to  
 10th, N of McKean. 1st  
 Ward.  
*Left. Rl.*  
 — — S 7th  
 — — S 8th  
 — — S 9th  
 — — S 10th  
 DUDLEY PL (*Prospect pl*),  
 S fr 512 Christian. 2d  
 Ward.  
 DUFFIE'S CT, E fr 723  
 Hubbell. 4th Ward.  
*Left. Rl.*  
 — — Hubbell  
 DUFFY'S CT, see Delany  
 pl.  
 DUGAN, S fr 1512 Spruce  
 to 1511 Pine. 7th Ward.  
*Left. Rl.*  
 309 308 Spruce  
 d.c. 340 Bowery pl  
 — — Pine  
 DUGAN'S CT, S from 330  
 Master. 17th Ward.  
 DUNCAN'S CT, see Demar  
 pl.  
 DUNGAN'S AV, fr 1070  
 Germantown av to N 2d,  
 ab Otter. 16th Ward.  
 DUNLAP, S fr 2212 Chest-  
 nut to Sansom. 8th  
 Ward.  
*Left. Rl.*  
 103 — Chestnut  
 — — Sansom  
 DUNN'S CT, E fr 759 S 6th  
 to Campbell. 3d Ward.  
 DUNSDALE PL, S fr 2048  
 Lombard. 7th Ward.  
*Left. Rl.*  
 — — Lombard  
 DUNTON, N fr 19 Otter.  
 16th Ward.  
*Left. Rl.*  
 d.c. 1101 Otter  
 d.c. 1125 Champion pl  
 d.c. 1143 Test's av  
 — — d.c. Girard av  
 DUPONCEAU, S from 818  
 Walnut to 821 Spruce.  
 8th Ward.

*Left. Rl.*  
 — — Walnut  
 209 d.c. Lara pl  
 d.c. — Randall's ct  
 — — Locust  
 — — Spruce  
 DURHAM PL, N fr Race,  
 bet N 5th & 6th. 6th  
 Ward.  
*Left. Rl.*  
 — — Race  
 — 7 — Durham  
 DUROSS CT, W fr 784 S  
 6th. 3d Ward.  
*Left. Rl.*  
 — — S 6th  
 DUROSS PL, E fr 861 N  
 13th. 14th Ward.  
 DURR'S CT, W fr Orchard,  
 ab Culvert. 16th Ward.  
 DUTTON, N fr 35 Reed.  
 1st Ward.  
*Left. Rl.*  
 — — 1331  
 DUTTON'S CT, S fr 620  
 Washington av. 2d  
 Ward.  
 DYOTT'S CT, E fr Frank-  
 lin, ab Berks. 13th Ward.  
 DYKE (*Fkd*), E & W from  
 Frankford, bel Bridge.  
 23d Ward.  
*Left. Rl.*  
 — — Frankford

## E.

E, S fr Erie av to Kensing-  
 ton av, bet D & F. 25th  
 Ward.  
 EADLINE (*WP*), W fr N  
 42d to 45th. 24th Ward.  
*Left. Rl.*  
 — — N 42d  
 — — Brooklyn  
 — — N 43d  
 — — N 44th  
 — — Lex  
 — — N 45th  
 EAGEN PL (*Ellis ct*), N fr  
 1005 Hamilton. 14th  
 Ward.  
 EAGLE, E fr 1051 Leopard.  
 18th Ward.  
*Left. Rl.*  
 — — 23 Leopard  
 EAGLE (*WP*), W fr Lex-  
 ington. 24th Ward.  
 EAGLE AV, from 1220 N  
 Front to 1225 Hope. 17th  
 Ward.  
*Left. Rl.*  
 4 3 N Front  
 — 7 Hope  
 EAGLE PL, see Eaton pl.  
 EAGLESON, E fr Burnett  
 to Gray's Ferry rd. 26th  
 Ward.  
 EAKIN PL (*Engle ct*), fr  
 220 Briar pl, N of Spruce,  
 bet S 10th & 11th. 8th  
 Ward.  
*Left. Rl.*  
 — — Briar pl  
 — — Eakin pl  
 EARL, from Thompson to  
 West, bet Columbia av  
 & Palmer. 18th Ward.  
 EARL, W from N 24th, ab  
 Fairmount av. 15th  
 Ward.  
*Left. Rl.*  
 — — N 24th  
 — — Pagoda  
 — — N 25th  
 EARL CT, see Edgar pl.

EARP, W fr 518 N 19th. 15th Ward.  
*Left. Rl.* — — N 19th  
 d.c. — N 20th  
 — — S 8th  
 — — S 9th  
 EAST (*Myk*), N E fr 4001 Cresson, 21st Ward.  
 EAST, S fr N Del av to river Delaware, East of Beaver, 1st Ward.  
 EAST ADAMS, E from Frankford av, bel Aramingo, 19th Ward.  
*Left. Rl.* — — Frankford av  
 — — Trenton av  
 — — Sepviva  
 — — Tulip  
 — — Memphis  
 — — Cedar  
 — — Gaul  
 — — Almond  
 — — d.c. Commerce  
 EAST CT, E fr 331 Griscom, 15th Ward.  
*Left. Rl.* — — Griscom  
 EAST CT, S fr 1416 Spring Garden, 15th Ward.  
 EAST CUMBERLAND, fr N Front to Delaware av, bet Huntingdon & York, 19th Ward.  
*Left. Rl.* — — N Front  
 — — Kensington av  
 — — Jasper  
 — — Emerald  
 400 — — Coral  
 500 — — Amber  
 d.c. — — Holman  
 — — Frankford av  
 — — d.c. Collins  
 — — 549 Trenton av  
 — — Sepviva  
 700 — — Tulip  
 — — Memphis  
 — — Cedar  
 — — Gaul  
 1000 — — Almond  
 — — d.c. Commerce  
 d.c. 1041 Moyer  
 — — Gunner's run  
 — — Thompson  
 1114 — — Dunkirk  
 1121 — — Edgemont  
 1136 d.c. Tilton  
 1148 — — Salmon  
 — — d.c. Fisher  
 — — 1201 Richmond  
 — — Beach  
 — — Delaware river  
 EAST DAUPHIN, E fr N Front to Moyer, bel York, 19th Ward.  
*Left. Rl.* — — N Front  
 200 — — Emerald  
 390 — — 401 Coral  
 500 501 Amber  
 d.c. 519 Holman  
 544 545 Trenton av  
 — — 553 Frankford av  
 553 d.c. Geiss  
 600 601 Sepviva  
 700 701 Tulip  
 — — Memphis  
 900 901 Cedar  
 d.c. 913 Ritter  
 — — Taggart  
 — — 935 Gaul  
 — — Belgrade  
 1060 d.c. Wilson  
 1100 — — Thompson  
 1104 d.c. Loyal

EAST HUNTINGDON, W fr Richmond, ab Cumberland, to American, 19th Ward.  
*Left. Rl.* — — Richmond  
 — — Fisher  
 — — Salmon  
 — — d.c. Tilton  
 — — Edgemont  
 — — Thompson  
 d.c. — — Albedo  
 — — Cedar  
 — — Memphis  
 — — Tulip  
 — — Sepviva  
 — — Trenton av  
 d.c. — — Martha  
 — — Corliss  
 — — Amber  
 — — Frankford av  
 — — d.c. Lloyd  
 — — Coral  
 d.c. — — Braddock  
 — — Emerald  
 — — d.c. Jasper  
 — — Kensington av  
 — — N Front  
 — — Hope  
 — — Howard  
 d.c. — — Waterloo  
 — — Mascher  
 — — Hancock  
 — — d.c. Paletthorp  
 — — N 2d  
 — — American  
 EAST NORRIS, E fr N Front to Delaware river, N of Berks, 18th & 19th Wards.  
 EAST YORK, E fr N Front to Beach, bet Cumberland & Dauphin, 19th Ward.  
*Left. Rl.* — — N Front  
 100 — — Jasper  
 — — 301 Emerald  
 400 — — Coral  
 — — Amber  
 520 d.c. Holman  
 d.c. — — Frankford av  
 544 545 Trenton av  
 d.c. — — Geiss  
 600 601 Sepviva  
 — — Tulip  
 800 — — Memphis  
 900 — — Cedar  
 — — Gaul  
 — — Almond  
 — — d.c. Wilson  
 — — Thompson  
 — — Moyer  
 — — Gunner's run  
 1124 d.c. Edgemont  
 — — d.c. Salmon  
 1200 — — Richmond  
 — — Beach  
 EASTWICK AV, (*Elizabeth av*), S fr 1600 Ogden, 15th Ward.  
 EATON PL (*Eagle pl*), S fr 28 Otter to Eagle, 16th Ward.  
 EDEN PL (*Warner's ct*), S fr 223 Catharine, 3d Ward.  
*Left. Rl.* — — Catharine  
 EDGAR PL (*Earl's ct*), S fr 926 Pine, 7th Ward.  
 EDGELEY, W fr N 29th to 30th, N of Park av, 28th Ward.  
 EDGELEY, W fr N 16th to 19th, N of Park av, 28th Ward.

*Left. Rl.* — — N 16th  
 — — N 17th  
 — — N 18th  
 — — N 19th  
 EDGEMONT (*Brown*), N fr Gunner's run, ab Tilton, 18th & 25th Wards.  
*Left. Rl.* — — E Cumberland  
 — — 1239 Emory  
 1300 — — Huntingdon  
 — — Anthracite  
 — — Lehigh av  
 — — Reading av  
 — — Hewson  
 — — Somerset  
 — — Fremont  
 — — 1601 William  
 — — Monmouth  
 — — Birch  
 — — Ann  
 — — Gayle  
 — — Clearfield  
 — — d.c. Division  
 — — Allegheny av  
 EDINA PL (*Warner's ct*), W fr 1034 N 4th, 12th Ward.  
*Left. Rl.* — — 1 N 4th  
 EDISTO PL (*Jones av*), W fr 694 Vincent, 14th Ward.  
 EDWARD (*Benton*), W fr 1110 Hancock, 16th Ward.  
*Left. Rl.* — — 103 Hancock  
 108 — — Sophia  
 — — N 2d  
 EDWARD (*Fkt*), S fr Pine to Adams, 23d Ward.  
*Left. Rl.* — — Pine  
 d.c. — — Ruan  
 — — d.c. Adams  
 EDWIN, W fr 1720 Ridge av, 15th Ward.  
*Left. Rl.* — — Ridge av  
 — — Geary  
 EFFINGHAM, S fr Dickinson to Tasker, W of S 6th, 1st Ward.  
 EIGHTEENTH, see N & S 18th.  
 EIGHTH, see N & S 8th.  
 EISEN AV (*Harrison's av*), W fr 1442 N 4th to 1441 Lawrence, 17th Ward.  
*Left. Rl.* — — 1 N 4th  
 2 — — 15 Lawrence  
 ELBA PL (*Evans ct*), E fr 907 Ontario, ab Poplar, 14th Ward.  
 ELBA PL (*Stile's ct*), E fr 965 Beach, bel Laurel, 11th Ward.  
 ELBOW LA, W fr 222 Bank to 31 S 3d, 6th Ward.  
 ELBOW PL, see Edmond.  
 ELDER, S fr 1033 Morgan to Sergeant, 10th Ward.  
*Left. Rl.* — — Morgan  
 — — d.c. Mustin's ct  
 — — Sergeant  
 ELDRIDGE PL, E fr 1817 N 6th, ab Montgomery av, 20th Ward.  
 ELDRIDGE ROW, fr Germantown av, n N 5th, 20th Ward.  
 ELEVENTH, see N & S 11th.

ELFRETH'S AL, fr 126 N Front, 6th Ward.  
*Left. Rl.* — — N Front  
 d.c. — — Bladen's ct  
 — — d.c. N 2d  
 ELGIN PL (*Ward's retreat*), S fr Heath, bel N 13th, 20th Ward.  
 ELIZA, W fr 1326 N 15th to Green Hill, N of Thompson, 20th Ward.  
*Left. Rl.* — — N 15th  
 — — N 16th  
 — — Green Hill  
 ELIZA AV (*School av*), W fr 812 N 12th, 14th Ward.  
 ELIZABETH, fr Emerald to Kensington av, N of Huntingdon, 19th Ward.  
 ELIZABETH (*Fkt*), fr Church to Sellers, 23d Ward.  
 ELIZABETH AV, see Eastwick av.  
 ELIZABETH CT, see Himmelmwright pl.  
 ELIZABETH PL, E fr 1483 Hope, 17th Ward.  
*Left. Rl.* — — 2 Hope  
 4 — — 2 Hope  
 ELK, fr Otter, ab N Front, 10th Ward.  
 ELLA (*Price*), E fr 2121 Emerald to 2114 Amber, 25th Ward.  
*Left. Rl.* — — 506 Emerald  
 — — 311 Emerald  
 — — 428 405 Coral  
 — — 428 435 Amber  
 ELLA, N fr Cambria to Indiana, E of Fillmore, 25th Ward.  
 ELLEN, see Ericsson.  
 ELLEN (*Holloway pl*), W fr 940 N Front to 939 New Market, 16th Ward.  
*Left. Rl.* — — 102 113 N Front  
 — — 134 137 New Market  
 ELLEN PL, see Eva pl.  
 ELLEN PL, E fr 751 S Front, 4th Ward.  
*Left. Rl.* — — 1 S Front  
 1 — — 4 S Front  
 ELLET'S AV, N fr 535 Race to 21 Mulberry al, 6th Ward.  
*Left. Rl.* — — 1 Race  
 — — 13 Mulberry al  
 ELLIOTT'S CT, S fr 732 Lombard, 7th Ward.  
 ELLIOTT'S PL, see Emanuel pl.  
 ELLIS (*Myk*) N E fr Mechanic, 21st Ward.  
 ELLIS, N fr 909 Mt Vernon, 14th Ward.  
*Left. Rl.* — — Mt Vernon  
 — — Wallace  
 — — — — Wall  
 ELLIS CT, see Eagen pl.  
 ELLIS CT, fr Hamilton, bel Ridge av, 14th Ward.  
 ELLIS CT, N fr 1003 Sansom, 9th Ward.  
 ELLISON (*Myk*) W fr Mechanic, 21st Ward.  
*Left. Rl.* — — Mechanic  
 — — Cotton  
 — — Grape  
 ELLSIN PL (*Vine ct*), N fr 1135 Vine, 14th Ward.  
 ELLSWORTH (*Washington*), W fr 1130 Passyunk av to Gray's Ferry rd, 2d & 26th Wards.

<i>Left. Rt.</i> 800 801 Passyunk av 832 d.c. Sidney 900 901 S 9th — d.c. Ernest 1000 1001 S 10th d.c. 1016 Jackson d.c. 1027 Leon 1100 1101 S 11th 1200 1201 S 12th — 1301 S 13th — S Broad 1402 d.c. Tiernan 1500 1501 S 15th 1600 — S 16th 1700 1701 S 17th Not open bet S 17th & 20th — 2001 S 20th — S 21st — S 22d Not open bet S 22d & 26th — 2601 S 26th — S 27th — d.c. Gray's Ferry rd — S 28th — S 29th — Schuylkill av	EMBER'S AV, N fr 1309 Heath, 20th Ward. EMDEN ( <i>Yeager ct</i> ), N fr 635 Bainbridge. 4th Ward. EMELINE, S fr Somerset, ab Trenton RR. 19th Ward. EMELINE, W fr 618 S 8th to Ovington. 4th Ward. <i>Left. Rt.</i> — S 8th 12 d.c. Davis ct — d.c. Ovington EMERALD, sec Ercy. EMERALD, N fr 2201 N Front to 238 Ann. 25th Ward. <i>Left. Rt.</i> 2200 — N Front d.c. — Moore — 2101 E Dauphin d.c. 2127 Ella — E York — Taylor 2210 d.c. Letterly — E Cumberland 2336 — Sergeant — Hazzard — E Huntingdon — d.c. Ann	ENGLE ( <i>Gtn</i> ), E of Ger- mantown av. 22d Ward. ENGLISH, fr 510 Buckley to 507 Powell. 5th Ward. ENGLISH'S ROW ( <i>Mylk</i> ), W from Mechanic. 21st Ward. <i>Left. Rt.</i> — — Mechanic — — Cotton ENNIS PL ( <i>Elmes ct</i> ), N fr 2307 Vine. 15th Ward. ENOS, fr Fraley al to Rich- mond, N fr Frankford av. 25th Ward. ENQUIRER, N from 1119 Brown to 1114 Parrish. 14th Ward. <i>Left. Rt.</i> 802 807 Brown 816 825 Parrish ENTERPRISE, W fr 1514 S 4th. 1st Ward. <i>Left. Rt.</i> — S 4th — S 5th — S 6th EPPRIGHT'S CT, bet S Front & Lancaster, bel Reed. 2d Ward. ERDMAN, N fr Perki- omen, ab N 17th. 15th Ward. ERDMAN CT, W of 830 N 15th. 15th Ward. ERETY ( <i>Emerald</i> ), W fr 224 S 16th to 225 S 17th. 8th Ward. <i>Left. Rt.</i> d.c. — S 16th — d.c. S 17th ERICSSON, W fr S 9th, bel Christian. 2d Ward. <i>Left. Rt.</i> d.c. — S 9th ERIE, S fr 1010 Bainbridge to Christian. 3d & 4th Wards. <i>Left. Rt.</i> d.c. — Bainbridge — Fitzwater — Catharine — d.c. Christian ERIE AV, fr river Dela- ware to Schuylkill. (Not opened.) Dividing line of 22d, 25th & 28th Wards. ERIE AV ( <i>Nicetown</i> ), W fr junction of Germantown av & N Broad to W & N W. 21st Ward. <i>Left. Rt.</i> — Gtn av & N Broad ERNST, W fr 1152 S 9th to 932 Ellsworth. 26th Ward. <i>Left. Rt.</i> — S 9th — Ellsworth ERVIN'S CT, W fr S 23d, n Pennsylvania av. 15th Ward. ESHER ( <i>Minor</i> ), N from Girard av, bet N 27th & 28th. 20th Ward. <i>Left. Rt.</i> — Girard av — Mt Pleasant — Thompson ESHER'S AV, N fr 1209 Fairmount av. 14th Ward. ESHNER PL, E from 1007 Charlotte. 16th Ward. <i>Left. Rt.</i> — Charlotte ESPEY, S fr 1326 Fitzwater to 1323 Catharine. 3d Ward.	<i>Left. Rt.</i> — Fitzwater 713 712 Moore 729 d.c. McCrea — d.c. Catharine ESSEX, S fr 810 Catharine to Christian. 3d Ward. <i>Left. Rt.</i> 804 — Catharine 819 d.c. Mullen's ct 821 d.c. McCluskey's ct — d.c. Christian ESSEX AL, E from 245 Quince. 8th Ward. ESTAUGH, W fr N 20th to 23d, N of Ontario. 28th Ward. <i>Left. Rt.</i> — N 20th — N 21st — N 22d — N 23d EUSTIS, E fr S 5th to 4th, S of Moore. 1st Ward. EUTAW, N fr 719 Cherry. 10th Ward. <i>Left. Rt.</i> — Cherry d.c. 103 Valley ct — d.c. Kenworthy's ct d.c. — Gillis ct — Race EVANGELIST, W fr S 7th, ab Catharine. 3d Ward. <i>Left. Rt.</i> — S 7th — S 8th EVANS ( <i>Gtn</i> ), N fr Bow- man. 22d Ward. <i>Left. Rt.</i> — Bowman — Price — Centre EVANS, N fr Federal to Prime, E of S 3d. 1st Ward. EVANS, S fr Clearfield, W of Trenton RR. 25th Ward. EVANS' AV, fr Summer to Vine, bet N 22d & 23d. 10th Ward. <i>Left. Rt.</i> — Summer — Vine EVANS' CT, sec Everall. EVANS' CT, S from 706 St Mary. 7th Ward. EVELAND PL ( <i>Emery's ct</i> ), E from St John, ab Beaver. 11th Ward. EVELINA ( <i>Jork</i> ), E fr 247 S 3d to Levant. 5th Ward. <i>Left. Rt.</i> — S 3d — Levant EVERETT, W fr S 12th, bel Christian. 2d Ward. <i>Left. Rt.</i> — S 12th — S 13th EVERETT PL, fr 103 Peg to Noble. 11th Ward. <i>Left. Rt.</i> 500 — Peg — d.c. Crooked pl — Noble EVERGREEN, W fr S 20th to 22d, bet Fitzwater & Catharine. 26th Ward. <i>Left. Rt.</i> — S 20th — S 21st — S 22d EVALD PL ( <i>Evans' pl</i> ), fr 1811 Naudain. 7th Ward. EWING'S PL, fr Gullford, bet Bainbridge & Mon- roe. 4th Ward.
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EXCHANGE PL, S fr 232 Chestnut to 229 Dock. 5th Ward.  
*Left. Rl.*  
 — 102 Chestnut  
 119 118 Carter  
 127 d.c. Lodge  
 d.c. — Dock

EXETER (Chatham), W fr S 16th to 117 S 18th. 8th Ward.  
*Left. Rl.*  
 — S 16th  
 — S 17th  
 — d.c. S 18th

EYRE, fr Wilsey to Girard av, bet Montgomery av & Palmer. 18th Ward.

EZRA PL (Quigg's ct), N fr 303 Catharine. 3d Ward.

**F.**

F, E fr 245 S 23d to 22d. 8th Ward.

*Left. Rl.*  
 — S 22d

F, S fr Erie av to Kensington av, E of E. 25th Ward.

FAAS PL, N fr 1035 Morgan. 10th Ward.  
*Left. Rl.*  
 d.c. — Morgan  
 — d.c. Bolivia

FABLE AV (Fayette av), fr 340 Julianna to 339 N 6th. 12th Ward.  
*Left. Rl.*  
 — Julianna  
 — N 6th

FACTORY, W from S 23d, bet Spruce & Pine, to Schuylkill river. 7th Ward.

FAIL PL (Fisher's ct), W fr 806 Rachel. 11th Ward.

FAIRBANK PL, E from Levant, ab Spruce, r of 262 S 2d. 5th Ward.

FAIRCHILD'S PL (Fisher's ct), S fr 1122 Falmer. 18th Ward.

FAIRFAX PL (Reid's ct), E fr 105 S 5th. 2d Ward.  
*Left. Rl.*  
 1 — S 5th

FAIRFIELD, W fr N 20th, ab Market. 9th Ward.  
*Left. Rl.*  
 — N 20th  
 — N 21st  
 — Album

FAIRHILL, N of Susquehanna av to Alleghany av, E of N 6th. 19th Ward.

*Left. Rl.*  
 — Susquehanna av  
 — Dauphin  
 — York  
 — Cumberland  
 — Huntingdon  
 — Lehigh av  
 — Somerset  
 — Indiana  
 — Clearfield  
 — Alleghany av

FAIRLAMB PL (Fisher's ct), N fr 929 Torr av. 13th Ward.

FAIRMAN PL (Flower ct), N fr 917 Torr av. 13th Ward.  
*Left. Rl.*  
 1 — Torr av

FAIRMOUNT AV, fr N Delaware av to Schuylkill river, ab Green. 11th, 12th, 13th & 14th Wards.

*Left. Rl.*  
 — N Delaware av  
 — 81 Beach  
 100 101 N Front  
 110 d.c. Tamarind  
 134 137 New Market  
 150 d.c. Peach  
 d.c. 147 Hobensack pl  
 200 d.c. 155 Julianna al  
 201 N 2d  
 224 223 St John  
 234 235 Brooks  
 300 301 N 3d  
 312 d.c. Hermitage  
 d.c. 321 Mintzer  
 332 d.c. Curran pl  
 d.c. 343 Kessler's pl  
 400 401 N 4th  
 d.c. 445 Ulrich's al  
 500 501 N 5th  
 510 d.c. Weaver  
 518 d.c. Candia al  
 600 601 N 6th  
 610 d.c. Davis's ct  
 614 619 Marshall  
 700 701 N 7th  
 726 — Franklin  
 738 d.c. Logan  
 800 801 N 8th  
 810 d.c. Jay  
 900 901 N 9th  
 d.c. 905 Kessler  
 1000 1001 N 10th  
 1100 1101 N 11th  
 1120 d.c. Rentshler  
 1200 1201 N 12th  
 1300 1301 N 13th  
 d.c. 1307 Lockland pl  
 1330 d.c. Wheelock's pl  
 1400 1401 N Broad  
 1410 1417 Ridge av  
 1500 1501 N 15th  
 1600 1601 N 16th  
 1608 d.c. Culbertson's ct  
 1700 1701 N 17th  
 1732 d.c. Florence  
 1800 1801 N 18th  
 d.c. 1811 Shirley  
 1900 1901 N 19th  
 d.c. 1919 West  
 2000 2001 N 20th  
 d.c. — Corinthian av  
 2200 2201 N 22d  
 2300 2301 N 23d  
 2400 2401 N 24th  
 2500 2501 N 25th  
 — Penna av  
 d.c. — Taney  
 — Landing av  
 d.c. —

FAIRMOUNT AV, N fr 2345 Callowhill. 15th Ward.

*Left. Rl.*  
 1 6 Callowhill  
 4 5 Linn

FAIRVIEW, see Buttonwood.

FALL PL, N fr Race, bet N 5th & 6th. 6th Ward.

*Left. Rl.*  
 — 2 Race

FALLON, S fr 818 Fitzwater to Christian. 3d Ward.

*Left. Rl.*  
 d.c. — Fitzwater  
 d.c. 714 Reid's av  
 d.c. 728 Lincoln's ct  
 — Catharine  
 809 d.c. Grafton pl  
 — Christian  
 FAME CT, N fr 13 Laurel. 11th Ward.  
*Left. Rl.*  
 1 Laurel

FAREIRA'S CT, N fr 1029 Barley. 7th Ward.

*Left. Rl.*  
 — Barley

FARIES CT, see Faas pl.

FARIES CT, W fr 228 N Front. 6th Ward.

*Left. Rl.*  
 d.c. — N Front

FARMER CT, see Filbert.

FARNER'S PL (Fowler ct), W fr Philip, ab Oxford. 19th Ward.

FARR, S fr 520 Vine to Mulberry al. 6th Ward.

FARRELL, S fr Midflin to McKean, E of S 11th. 1st Ward.

FARRELL PL (Fox's ct), E fr 1315 Lawrence. 17th Ward.

FARSON PL (Frale's ct), E of Beach, n Frankford av. 18th Ward.

FAULKNER, S from 306 Marriott. 2d Ward.  
*Left. Rl.*  
 — Marriott  
 — 908 Tyler  
 — Carpenter

FAWN, N from Master to Montgomery av, bet N 12th & 13th. 20th Ward.

*Left. Rl.*  
 — 1401 Master  
 — Jefferson  
 — Oxford  
 1626 d.c. Fawn av  
 — Columbia av  
 — Montgomery av

FAWN, N fr 613 Moss. 2d Ward.

*Left. Rl.*  
 12 5 Moss

FAWN AV, r of 1624 Fawn. 20th Ward.

FAYETTE, N fr 925 Filbert. 9th Ward.  
*Left. Rl.*  
 — Filbert

10 11 Rementer  
 — Arch

FAYETTE AV, see Fable av.

FEARON AV (Fulton av), S fr 1816 Naudain. 7th Ward.

FEDERAL, W fr S Front, bet Washington av. 2d & 26th Wards.  
*Left. Rl.*  
 — 101 S Front  
 d.c. 125 Benton's ct  
 — 201 S 2d  
 d.c. 207 Butter's ct  
 220 d.c. Hoskin pl

230 Wharton mkt  
 d.c. — Moyamens'g av  
 — Evans  
 — S 3d  
 — S 4th

500 501 S 5th  
 d.c. 509 Cottingham pl  
 d.c. — Isabella  
 600 601 S 6th  
 614 d.c. Woodbine  
 d.c. 621 Charles  
 700 701 S 7th  
 — S 8th  
 — 825 Passyunk av  
 — Sidney  
 — S 9th

1000 1001 S 10th  
 1012 d.c. Austin  
 1100 1101 S 11th  
 1106 d.c. Cottingham ct  
 1200 1201 S 12th  
 1300 1301 S 13th

*Left. Rl.*  
 — 1305 Clarion  
 — Watt  
 — S Broad  
 — d.c. Tiernan

— S 15th  
 d.c. 1601 S 16th  
 d.c. 1701 S 17th  
 — S 18th  
 — S 19th

d.c. 2001 S 20th  
 — d.c. Long la  
 d.c. — S 21st  
 d.c. — S 22d  
 — Buck rd  
 — Junction RR

d.c. — S 28th  
 2700 2701 S 27th  
 Baltimore RR  
 — d.c. S 28th

— Gray's Ferry rd  
 And fr Baltimore av at S 58th to Delaware Co. Line

FEDERAL AL, see Fadden.

FEINOUR'S PL, W fr 736 Swanson. 4th Ward.

FELL, W fr N 19th to Uber, N of Montgomery av. 23th Ward.

FELTON, N fr 129 Mead. 4th Ward.

FENNEMORE, W fr N 16th, ab Fairmount av. 15th Ward.  
*Left. Rl.*  
 — N 16th  
 d.c. — Fowler  
 — N 17th

FENTON PL (Framberger's ct), W from Wylie. 20th Ward.

FERGUSON'S CT, S fr 133t South. 4th Ward.

FERNOM (Fisher), W fr S 6th, bet Tasker, to 11th. 1st Ward.  
*Left. Rl.*  
 802 — S 8th  
 — S 9th  
 — S 10th  
 — S 11th

FETTERS LA, W fr Bread to 133 N 3d. 6th Ward.  
*Left. Rl.*  
 — Bread  
 — N 3d

FIELD, E fr S 10th to 13th, S of McKean. 1st Ward.  
*Left. Rl.*  
 — S 10th  
 — S 11th  
 — S 12th  
 — S 13th

FIELDS, N fr 1613 Francis. 20th Ward.

FIFE'S PL, N fr 1425 Bainbridge to 1424 Kater. 26th Ward.  
*Left. Rl.*  
 1 — Bainbridge  
 6 — Kater

FIFTH, see N & S 5th.

FIFTY ACRE LA (Fkd), S W fr Oxford rd to Asylum rd. 23d Ward.  
*Left. Rl.*  
 d.c. — Oxford rd

FILBERT, W fr N 6th to Schuylkill river, thence to Logan, bet Market & Arch. 9th & 24th Wards.  
*Left. Rl.*  
 600 — N 6th  
 d.c. 613 Scranton pl  
 d.c. 621 Craig's ct  
 d.c. 625 Boyle's ct  
 700 — N 7th

*Left. Rt.*  
 724 d.c. Rowland's ct  
 — N 8th  
 804 d.c. Filbert av  
 d.c. 857 Hide's ct  
 — 901 N 9th  
 d.c. 925 Fayette  
 — N 10th  
 — N 11th  
 1200 — N 12th  
 1300 1301 N 13th  
 — N Juniper  
 — 1401 N Broad  
 — N Merrick  
 — 1501 N 15th  
 d.c. 1505 Humphrey's ct  
 1600 1601 N 16th  
 — 1701 N 17th  
 1800 — N 18th  
 — N 19th  
 2000 — N 20th  
 2026 d.c. Shock  
 — N 21st  
 — N 22d  
 — N 23d  
 — Schuykill river  
 — N 34th  
 d.c. 3415 Warren (runs  
 N W)  
 — N 36th  
 — N 37th  
 — N 38th  
 — N 39th  
 d.c. — Boudinot  
 d.c. — State  
 d.c. 3937 Sloan  
 — N 40th  
 FILBERT AV, S from 804  
 Filbert. 9th Ward.  
*Left. Rt.*  
 — 1 Filbert  
 FILLMORE, S fr 1732 Cox  
 to 1733 Pine. 7th Ward.  
*Left. Rt.*  
 — Cox  
 — Pine  
 FILLMORE, S fr Erie av  
 to Cumberland, E of N  
 Front. 25th Ward.  
 ILLMORE AV, W fr 126  
 N 15th. 10th Ward  
 FILSON (*Willing*), N from  
 Arch, W of N 22d, to opp  
 2219 Cherry. 10th Ward.  
*Left. Rt.*  
 — Arch  
 — 127 Cherry  
 FINCH, N fr Susquehanna  
 av to Dauphin, W of N  
 13th. 28th Ward.  
 FINNEGAN'S CT, N from  
 717 Baker. 4th Ward.  
 FINNEY'S CT, N fr 631  
 Lombard. 5th Ward.  
 FIRST, W fr N 23d to 24th,  
 N of Market. 9th Ward.  
 FIRTH, E fr 2313 Coral, ab  
 Cumberland. 19th Ward.  
*Left. Rt.*  
 — Coral  
 FIRTH CT, N fr 919 Ham-  
 ilton. 13th Ward.  
 FISHBOURNE PL (*Wash-*  
*ington pl*), S fr 634 Wash-  
 ington av. 2d Ward.  
 FISHER, see Faulkner.  
 FISHER, N fr E Cumber-  
 land, ab Richmond. 13th  
 Ward.  
*Left. Rt.*  
 — E Cumberland  
 1240 1243 Emory  
 — Huntingdon  
 — Lehigh av  
 — Reading av  
 — Somerset

FISHER (*W.P.*), N from  
 Market. 24th Ward.  
*Left. Rt.*  
 — Market  
 — Chelsea  
 — Oregon  
 — Haverford  
 FISHER'S, see Fernon.  
 FISHER'S, see Foster.  
 FISHER'S CT, see Fall pl.  
 FISHER'S CT, see Fair-  
 bank pl.  
 FISHER'S CT, see Fair-  
 child pl.  
 FISHER'S CT, N fr 1311  
 Atmore. 14th Ward.  
 FISHER'S LA (*Gtn*), E fr  
 Germantown cemetery.  
 22d Ward.  
*Left. Rt.*  
 — Cemetery  
 — Stanton av  
 — Gtn & C Hill RR  
 FISHER'S PL, W fr 1326  
 Germantown av to 1339  
 Charlotte. 17th Ward.  
*Left. Rt.*  
 — 1 Germantown av  
 — 5 Charlotte  
 FITLER, N E from Mont-  
 gomery, E fr N 2d. 18th  
 Ward.  
*Left. Rt.*  
 — N 2d  
 1744 d.c. Wamly pl  
 1792 — Harrison  
 — Berks  
 FITZPATRICK PL, N fr  
 615 St Mary. 5th Ward.  
 FITZWATER, W from 720  
 Passyunk av to 719 S 21st.  
 3d, 4th & 26th Wards.  
*Left. Rt.*  
 502 501 Passyunk av  
 612 d.c. Campbell  
 600 \*603 S 6th  
 d.c. 615 Spafford  
 616 d.c. Alexander  
 — 701 S 7th  
 802 805 S 8th  
 810 d.c. Hubbell  
 d.c. 813 Lisle  
 820 d.c. Fallon  
 d.c. 829 Russell  
 900 — S 9th  
 910 d.c. Montcalm  
 918 d.c. Lebanona  
 930 d.c. Steward  
 — S 10th  
 1020 1019 Erie  
 1100 — S 11th  
 1112 1115 Jessup  
 1118 1119 Florida  
 — Beckwith  
 1200 1201 S 12th  
 d.c. 1219 Moro  
 d.c. 1229 Diamond  
 1300 1303 S 13th  
 1316 — S Juniper  
 1326 d.c. Espey  
 — Ritchie  
 — S Broad  
 d.c. 1403 Lloyd  
 — 1505 S 15th  
 d.c. 1511 Wyoming  
 — d.c. Birch  
 — d.c. Holly  
 — 1601 S 16th  
 d.c. 1611 Lindsay  
 d.c. 1623 Hepburn  
 1628 d.c. Webb  
 d.c. — Sterling  
 — S 17th  
 d.c. 1711 Selfridge  
 — S 18th  
 1822 d.c. Park  
 — 1907 S 19th  
 2002 2003 S 20th  
 2054 2055 S 21st  
 — Gray's Ferry rd

FLANIGAN'S CT, W fr  
 1336 Beach. 18th Ward.  
*Left. Rt.*  
 — 1 Beach  
 FLATROCK AV (*Myk*), N  
 fr Columbia bridge, W  
 Canal. 21st Ward.  
 FLEET, N fr 515 Locust  
 to Adelphi. 5th Ward.  
*Left. Rt.*  
 — Locust  
 FLEMING, W fr Schock to  
 7 N 21st. 9th Ward.  
*Left. Rt.*  
 — Schock  
 — N 21st  
 FLETCHER, W fr N 25th  
 to 30th, bet Dauphin &  
 Susquehanna av. 28th  
 Ward.  
 — N 25th  
 — N 26th  
 — N 27th  
 — N 28th  
 — N 29th  
 — N 30th  
 FLICKWIR'S PL, N from  
 227 German. 4th Ward.  
 FLING'S PL, W fr 1250  
 Hope to 1251 Howard.  
 17th Ward.  
*Left. Rt.*  
 — Hope  
 — Howard  
 FLOOD'S PL (*Frazer's ct*),  
 W fr 912 S 6th. 2d Ward.  
 FLORENCE, N fr North  
 to Fairmount av, ab N  
 17th. 15th Ward.  
*Left. Rt.*  
 — North  
 d.c. — Becket  
 — Fairmount av  
 FLORENCE, S fr Milton  
 to 1029 Carpenter. 2d  
 Ward.  
*Left. Rt.*  
 — Milton  
 — Carpenter  
 FLORIDA (*IV P*), N from  
 Haverford av to Lancas-  
 ter av. 24th Ward.  
*Left. Rt.*  
 — Haverford av  
 — Eadline  
 — Scioto  
 — Huron  
 — Harlan  
 — Seneca  
 — Lancaster av  
 FLORIDA, S fr 1116 Bain-  
 bridge to Catharine. 3d  
 Ward.  
*Left. Rt.*  
 — Bainbridge  
 — Fitzwater  
 — Catharine  
 FLOWER, see Fairman pl.  
 FLOWER, see Fallon  
 FLOWER, W fr 720 New  
 Market. 11th Ward.  
*Left. Rt.*  
 — New Market  
 164 161 Julia  
 FLOWER'S CT, see Fair-  
 day pl.  
 FONTAIN, W fr N 15th to  
 19th, S of Park av. 23th  
 Ward.  
*Left. Rt.*  
 — N 15th  
 — N 16th  
 — N 17th  
 — N 18th  
 — N 19th  
 FORBES' CT, S from 1728  
 Filbert. 9th Ward.

FORD (*Elm*), N from 1919  
 Lombard to 1918 Pine.  
 7th Ward.  
*Left. Rt.*  
 — Lombard  
 FORDER AV (*Mechanic*  
*av*), N fr 1215 Silver. 9th  
 Ward.  
*Left. Rt.*  
 — 2 1 Silver  
 FORREST PL, E fr 123½  
 S 4th. 5th Ward.  
*Left. Rt.*  
 — S 4th  
 FORREST PL (*Farley pl*),  
 E fr 621 Guilford. 4th  
 Ward.  
*Left. Rt.*  
 — Guilford  
 FORTIETH, see N & S  
 40th.  
 FORTY-FIRST, see N & S  
 41st.  
 FOSTER (*W.P.*), W from N  
 32d to 33d, S of Arch.  
 24th Ward.  
 FOSTER'S ROW, S fr 1229  
 Sorrel. 18th Ward.  
 FOTHERGILL, S fr 918  
 Pine. 7th Ward.  
*Left. Rt.*  
 — Pine  
 d.c. 900 Souder  
 — Utica pl  
 — Lombard  
 FOULKROD (*Fkd*), E fr  
 Leiper to Tackawanna.  
 23d Ward.  
*Left. Rt.*  
 d.c. — Leiper  
 — Penn  
 — Oxford rd  
 — Frankford  
 — Cedar  
 — Willow  
 d.c. — Cherry  
 — Mulberry  
 — Tackawanna  
 FOWLER, N fr Olive, bet  
 N 17th. 15th Ward.  
 FOWLER CT, see Far-  
 ner's pl.  
 FOX, N fr Cumberland to  
 Huntingdon, E of N  
 Front. 19th Ward.  
 FOX, W fr Gaul, ab Ser-  
 rill. 19th Ward.  
*Left. Rt.*  
 — d.c. Gaul  
 — Cedar  
 — Memphis  
 — Tulip  
 d.c. — Trenton av  
 FOX'S CT, see Farrell pl.  
 FOX'S CT, N from 1221  
 South. 7th Ward.  
 FOX'S CT, S from 1224  
 Fitzwater. 3d Ward.  
 FRALEY'S CT, bet Allen  
 & Richmond & Shacka-  
 maxon & Frankford av.  
 18th Ward.  
 FRAMPTON PL (*Moore's*  
*ct*), N fr 1003 Nectarine.  
 12th Ward.  
*Left. Rt.*  
 — 2 1  
 FRANCIS, fr 1614 Ridge  
 av to Shirley. 15th Ward.  
*Left. Rt.*  
 — Ridge av  
 d.c. — Fields  
 d.c. — Geary  
 — d.c. Valeria  
 — d.c. N 17th  
 d.c. — Perkiomen  
 — d.c. Brown  
 d.c. — Cameron  
 d.c. — Bellevue

*Left. Rt.*  
 — d.c. N 18th  
 d.c. — Barnhurst pl  
 d.c. — Orr  
 — Shirley  
 FRANCIS, fr 1114 S 12th to 13th, 26th Ward.  
*Left. Rt.*  
 d.c. — S 12th  
 — d.c. S 13th  
 FRANCIS CT, see Wilder.  
 FRANCIS PL, N fr 843 Marriott, 2d Ward.  
*Left. Rt.*  
 2 1 Marriott  
 FRANCONI PL (*Franklin pl*), E fr 715 N 9th, 13th Ward.  
 FRANK'S CT, E fr 467 Franklin, 13th Ward.  
 FRANKFORD (*Main Fkd*) fr Mill to Bridge-23d Ward.  
*Left. Rt.*  
 d.c. — Mill  
 d.c. — Tacony  
 d.c. — Worrell  
 — d.c. Front  
 — d.c. Adams  
 — d.c. Kensington av  
 — d.c. Cow la  
 d.c. — Green  
 d.c. — Townhouse la  
 — d.c. Ruan  
 d.c. 4333 Church  
 — d.c. Pine  
 — Unity  
 — Sellers  
 d.c. 4623 Paul  
 d.c. 4704 Orthodox  
 — d.c. Allen  
 d.c. — Paul  
 — Arrott  
 — d.c. Oxford rd  
 — Foulkrod  
 — Harrison  
 — Bridge  
 FRANKFORD (*Whitehall*), N fr Frankford creek to Trenton av. 23d Ward.  
*Left. Rt.*  
 — Melrose  
 — Tacony  
 — James  
 — Trenton av  
 FRANKFORD AV, see Kensington av.  
 FRANKFORD AV, N E fr Laurel, ab Beach, to Buck's la, 18th, 19th & 25th Wards.  
*Left. Rt.*  
 — d.c. Laurel  
 d.c. — Madison  
 — d.c. Harbor  
 d.c. — Allen  
 — Richmond  
 1074 d.c. Gloucester pl  
 1100 d.c. Otter  
 d.c. 1101 Wildey  
 1200 — Girard av  
 d.c. 1251 Shackamaxon  
 1300 — Thompson  
 d.c. 1325 Wheat  
 — d.c. Master  
 d.c. — Crease  
 d.c. 1401 Belgrade  
 1500 d.c. Adrian  
 d.c. 1501 Marlborough  
 1600 d.c. Oxford  
 d.c. 1601 Savery  
 1616 d.c. Columbia av  
 d.c. — Hanover  
 d.c. 1725 Palmer  
 d.c. — d.c. Harrison  
 d.c. 1757 Deal  
 1800 — Montgomery av  
 — 1831 Berks

*Left. Rt.*  
 1900 1901 E Norris  
 2000 2001 Otis  
 2100 2101 E Dauphin  
 — — Trenton av  
 — d.c. Ella  
 2202 — E York  
 — — Adams  
 d.c. 2251 Aramingo  
 2300 2301 Cumberland  
 — — Sergeant  
 — — Amber  
 — — Huntingdon  
 2400 — 2531 Coral  
 — — Lehigh av  
 — — Reading av  
 — — Somerset  
 d.c. — d.c. Hart la  
 — — Rush  
 d.c. — Auburn  
 d.c. — Cambridge  
 2750 d.c. Orleans  
 — d.c. Washington av  
 d.c. — Ann  
 d.c. — Hull  
 — d.c. Cemetery la  
 — — Clearfield  
 — — Alleghany av  
 — d.c. Madison av  
 — d.c. Harrowgate la  
 d.c. — Smith's la  
 — d.c. Venango  
 d.c. — Buttonwood la  
 — — Junction rd  
 — d.c. Geiser's la  
 — d.c. Buck's la  
 d.c. — Wheatsheaf la  
 FRANKLIN, see Tasker.  
 FRANKLIN (*Fkd*), N fr Pine to Foulkrod, 23d Ward.  
*Left. Rt.*  
 d.c. — Pine  
 — Sellers  
 — Orthodox  
 — Allen  
 — Arrott  
 — Oxford rd  
 — Foulkrod  
 FRANKLIN, N fr Race to Lehigh av, bet N 7th & 8th, 10th, 13th, 20th & 28th Wards.  
*Left. Rt.*  
 — Race  
 — Vine  
 — Wood  
 — Callowhill  
 — Willow  
 — Noble  
 — Buttonwood  
 — Spring Garden  
 d.c. — Wistar  
 — Green  
 — Wallace  
 — Fairmount av  
 — Brown  
 — Farris  
 — Poplar  
 — Girard av  
 — Thompson  
 — Master  
 — Jefferson  
 — Oxford  
 — Columbia av  
 — Montgomery av  
 Stops at Berks  
 Begins at Norris  
 — Diamond  
 — Susquehanna av  
 Stops at Dauphin  
 Begins at Church  
 — Cumberland  
 — Huntingdon  
 — Lehigh av  
 FRANKLIN (*Gtn*), W fr 5426 Germantown av. 22d Ward.

FRANKLIN, W fr S 23d to 25th, bet Spruce & Pine, 7th Ward.  
*Left. Rt.*  
 — 2301 S 23d  
 — — S 24th  
 — — S 25th  
 FRANKLIN AV, see Girard av.  
 FRANKLIN CT, E fr 465 Franklin, 6th Ward.  
*Left. Rt.*  
 3 1 Franklin  
 FRANKLIN PL, see Faust pl.  
 FRANKLIN PL, see Francioni pl.  
 FRANKLIN PL, see Hudson.  
 FRANKLIN SQ, fr Race to Vine, N 6th to Franklin, 13th Ward.  
 FRAZER'S CT, see Flood pl.  
 FREDERICK, W fr S 30th to 32d, S of Moore, 26th Ward.  
*Left. Rt.*  
 — — S 30th  
 — — S 31st  
 — — S 32d  
 FREED'S AV, N from 731 Cherry, 10th Ward.  
*Left. Rt.*  
 — — Cherry  
 — 16 Race  
 FREEMAN'S CT, W from 210 Quince, 8th Ward.  
 FREESTON'S PL, E from 1007 Moyamensing av. 2d Ward.  
 FREMONT, E fr 1538 E Thompson to Salmon, 18th Ward.  
*Left. Rt.*  
 — 1103 E Thompson  
 — — Edgemont  
 — 1134 Salmon  
 FRENCH (*Budd*), S from Haverford av to Bridge, 24th Ward.  
 FRENCH, W fr N 16th to 19th, S of Susquehanna av. 28th Ward.  
 FREYTAG AL, S from Alaska to 515 Bainbridge, 4th Ward.  
*Left. Rt.*  
 — — Alaska  
 — — Bainbridge  
 FRIEDLANDER, N from Cherry to Race, ab N 20th, 10th Ward.  
*Left. Rt.*  
 — — Cherry  
 — — Race  
 FRIENDSHIP CT, E fr 627 St John, 11th Ward.  
*Left. Rt.*  
 1 — St John  
 FRIES CT, W fr 16 N 11th, 9th Ward.  
 FROMBERGER'S CT, see Fenton.  
 FROMER'S CT, S fr 940 Rodman, 7th Ward.  
 FRONT, see N & S Front.  
 FRONT (*Fkd*), W fr 4050 Frankford, 23d & 25th Wards.  
*Left. Rt.*  
 d.c. — Frankford  
 — d.c. Kensington  
 FULTON, S fr 2203 Race, 10th Ward.

FULTON, W fr 746 S 12th to 753 S 13th, 3d Ward.  
*Left. Rt.*  
 1208 1211 S 12th  
 1246 1245 S 13th  
 FULTON, W fr Tulip to Trenton RR, N of Somerset, 25th Ward.  
 FULTON AV, see Fearon av.  
 FULTON CT, W fr 1117 Hewston, 18th Ward.  
 FURLONG CT, N fr 707 Cherry, 10th Ward.  
*Left. Rt.*  
 7 5 Cherry  
 FURNESS (*Watson's al*), fr 303 Branch to 304 New, 12th Ward.  
*Left. Rt.*  
 — — Branch  
 — — New  
**G.**  
 G, S fr Erie av to Kensington av, E of N Front, 25th Ward.  
 G, W fr 236 S 22d to 237 S 23d, 8th Ward.  
*Left. Rt.*  
 — — S 22d  
 — — S 23d  
 GABEL'S CT, S fr Brown, n N 2d, 11th Ward.  
 GADSBY PL, S from 1714 Lombard, 7th Ward.  
 GAFFNEY'S AV, S fr 632 Fitzwater, 3d Ward.  
*Left. Rt.*  
 — — Fitzwater  
 d.c. — Delany's ct  
 d.c. 33 McCluskey's ct  
 d.c. — McIlhenny ct  
 GAINES PL, r 239 Queen, 3d Ward.  
*Left. Rt.*  
 — — Queen  
 GALENA, S fr 416 Gaskill, 5th Ward.  
 GALES CT, fr 755 Passyunk av. 3d Ward.  
 GALLAGHER'S CT, S fr 1634 Kater, 26th Ward.  
*Left. Rt.*  
 — — Kater  
 GALLATIN PL, S fr 112 China, 2d Ward.  
*Left. Rt.*  
 d.c. — China  
 — d.c. Prime  
 GALLOWAY, N from 307 George to Canal, 16th Ward.  
 GALLOWAY, W fr S 25th to 26th, S of Federal, 26th Ward.  
 GAMPHER'S AV, N fr 505 Catharine, 3d Ward.  
 GARABALDI (*Rising Sun*), W from N 10th to Goodman, N of Ontario, 25th Ward.  
 GARBER PL, E from 463 New Market, 11th Ward.  
 GARDEN (*Bdg*), N from Jenks to Frankford cr. 23d Ward.  
*Left. Rt.*  
 — — Jenks  
 — — Kirkbride  
 — — Reynolds  
 — d.c. Church  
 — — Bridge  
 — d.c. Franklin

GARDEN, N fr 825 Vine to Buttonwood. 13th Ward.  
*Left. Rt.*  
 — — Vine  
 — — Wood  
 d.c. 317 Hellerman pl  
 — — Callowhill  
 — — Willow  
 d.c. 417 Kirby pl  
 d.c. 423 Miller's ct  
 — — Noble  
 — — Buttonwood  
 GARDEN, S fr Norris to Bower, W of Frankford av. 19th Ward.  
 GARIBALDI, W fr N 35th to Schuylkill av, bet Dauphin & York. 23th Ward.  
*Left. Rt.*  
 — — N 35th  
 — — N 36th  
 — — N 37th  
 — — Schuylkill av  
 GARNET, N fr Jefferson to Oxford, bet N 19th & 20th. 29th Ward.  
 GARRETSON PL, E from 837 S 3d. 3d Ward.  
 GARRISON CT, E fr 629 Andreas. 14th Ward.  
 GARSIDE, N fr 209 Race to Pembroke pl. 6th Ward.  
 GARSIDE, S W fr N 23d to Ridge av, bet Montgomery av & Columbia av. 29th Ward.  
 GARTON PL, N fr 1207 Alaska. 4th Ward.  
 GARVIN PL, r 236 Catharine. 3d Ward.  
*Left. Rt.*  
 — — Catharine  
 — — York  
 GARWOOD PL, from 801 Jayne 9th Ward.  
 GASCON AV, W from 348 NewMarket. 11th Ward  
 GASKILL, W fr 518 S 2d to 5th. 5th Ward.  
*Left. Rt.*  
 202 201 S 2d  
 210 d.c. Coburn  
 220 d.c. Barron  
 — — d.c. Oakford pl  
 302 301 S 3d  
 402 403 S 4th  
 432 427 S 5th  
 GATZMER, W from 120 S Front to 125 S 2d. 5th Ward.  
*Left. Rt.*  
 6 19 S Front  
 12 13 S 2d  
 GAUL, N fr Montgomery av, E of Cedar. 18th & 19th Wards.  
*Left. Rt.*  
 — — Montgomery av  
 — — Berks  
 — — Hewson  
 — — Otis  
 — — Norris  
 — — E Dauphin  
 — — Gordon  
 — — E York  
 — — E Aramingo  
 — — E Cumberland  
 GAY (Myk), N from 4771 Cresson. 21st Ward.  
*Left. Rt.*  
 — — Cresson  
 — — d.c. Baker  
 — — d.c. Harrison  
 — — d.c. Thompson's al  
 — — Latche's av  
 — — Wood

GAY CT, W fr 1230 N 3d. 17th Ward.  
*Left. Rt.*  
 13 — 7 N 3d  
 18 — Charlotte  
 GEARY, fr Delaware river to Schuylkill river, 3200 S. (Not opened.) 1st & 26th Wards.  
 GEARY (Grape al), fr 1723 Wylie to Ginnodo. 15th Ward.  
*Left. Rt.*  
 — — Wylie  
 — — Ginnodo  
 GEARY AV (Carter's al), E fr 208 Richmond to Allen. 18th Ward.  
 GEBHARD, S fr Race to Cherry, bet N 15th & 16th. 10th Ward.  
*Left. Rt.*  
 d.c. 1532 Race  
 — — d.c. Cherry  
 GEBHART CT, S fr 1620 Carlton. 8th Ward.  
*Left. Rt.*  
 2 — Carlton  
 GEGAN, N fr Norris, E of N 5th. 19th Ward.  
 GEISLER (Gold), W from Salmon, bet Clearfield. 25th Ward.  
*Left. Rt.*  
 — — Salmon  
 — — Edgemont  
 — — Duke  
 — — Almond  
 — — Belgrade  
 GEISS (Gray), fr E Dauphin to E York, E of Frankford av. 19th Ward.  
*Left. Rt.*  
 — — Dauphin  
 — — York  
 GENOESE PL (Mullin's ct), S fr 326 Master. 17th Ward.  
 GEORGE, see Ginnodo.  
 GEORGE (W P), E from Hamilton. 24th Ward.  
 GEORGE, W fr 1045 N 2d to 965 N 5th. 16th Ward.  
*Left. Rt.*  
 200 203 N 2d  
 228 225 St John  
 240 241 Canal  
 — — 301 N 3d  
 d.c. 307 Galloway  
 326 317 Charlotte  
 404 — N 4th  
 412 409 Leithgow  
 424 423 Lawrence  
 d.c. 433 Orchard  
 — — 443 N 5th  
 GEORGE AL, see Balch.  
 GEORGE CT, N from 605 Sansom. 5th Ward.  
*Left. Rt.*  
 d.c. — Sansom  
 GERHARD, S fr Mifflin to McKean, E of S 12th. 1st Ward.  
 GERKER (Gutlema), fr Columbia av, ab Thompson. 18th Ward.  
 GERMAN, W fr 760 S 2d to Passyunk av. 3d & 4th Wards.  
*Left. Rt.*  
 200 — S 2d  
 228 d.c. Home pl  
 d.c. 227 Flickwir ct  
 d.c. 235 Burlington pl  
 300 301 S 3d  
 314 d.c. Wolf's ct  
 320 d.c. Horstman's ct  
 d.c. 319 Kelly's ct  
 324 d.c. Harding pl

*Left. Rt.*  
 d.c. 325 Sabine pl  
 400 — S 4th  
 424 d.c. Nineveh pl  
 426 d.c. Cuskaden's ct  
 430 d.c. Bastian pl  
 d.c. 427 Percy pl  
 d.c. 431 Paynter's ct  
 432 d.c. McManemy's ct  
 — — 501 S 5th  
 — — Passyunk av  
 GERMANTOWN AV, N W fr N Front & Laurel to Lehigh av. 16th, 17th, 19th, 21st, 22d & 25th Wards.  
*Left. Rt.*  
 — — 16th Ward.  
 1000 1001 N Front  
 1013 d.c. Polard  
 d.c. 1021 Haydock  
 — — d.c. New Market  
 1046 1039 Canal  
 — — 1043 Otter  
 d.c. 1071 Rockhill pl  
 1070 d.c. Dungan's av  
 d.c. 1075 Vanhorn  
 1102 1101 N 2d  
 1116 d.c. Burkett's av  
 — — d.c. St John  
 — — 17th Ward.  
 1200 1201 Girard av  
 d.c. 1203 Gillingham  
 1300 1301 Thompson  
 1312 d.c. N 3d  
 d.c. 1339 Byron pl  
 1326 d.c. Fisher's ct  
 1400 1401 Master  
 1500 1501 Jefferson  
 d.c. 1507 Hance pl  
 d.c. 1541 Warminster pl  
 1524 — N 4th  
 d.c. 1551 Mousley's pl  
 — — 19th Ward.  
 1600 1601 Oxford  
 1622 d.c. Camac  
 d.c. 1649 Scubert's ct  
 1700 1701 Columbia av  
 d.c. 1733 Montgomery av  
 — — 1810 N 5th  
 1834 d.c. Eldridge pl  
 1836 d.c. Maslan's ct  
 1900 1901 Berks  
 1944 d.c. Mutter  
 2000 2001 Norris  
 d.c. 2101 Diamond  
 — — N 6th  
 2200 2201 Susquehanna av  
 2300 2301 Dauphin  
 — — N 7th  
 2400 2401 York  
 — — 2441 N 9th  
 — — d.c. Turner's la  
 d.c. 2501 Cumberland  
 — — d.c. N 10th  
 — — d.c. Township Line  
 — — 2710 Lehigh av  
 — — 21st & 25th Wards.  
 d.c. — Ellwood la  
 — — Phila & Trenton RR  
 d.c. — Church la  
 d.c. 3249 Old York rd  
 — — Rising Sun la  
 d.c. 3509 Landy's la  
 3526 d.c. Tioga  
 3600 d.c. Venango  
 — — Airy av  
 — — d.c. N Broad  
 3801 d.c. McFarran  
 d.c. 3845 Baker  
 d.c. 3901 Barr  
 4000 4001 Nicetown la  
 — — Reading RR  
 d.c. — Howard  
 d.c. 4019 Davis  
 — — 22d Ward.  
 — — Logan creek  
 d.c. — Stanton av  
 d.c. — Fisher's la

*Left. Rt.*  
 — — Mehl  
 d.c. 4528 d.c. Spring al  
 d.c. 4533 Wistar  
 4542 d.c. Mannheim  
 d.c. — Jefferson  
 d.c. 4613 Ashmead  
 d.c. 4641 Bringhamst  
 4660 d.c. Queen  
 d.c. 4703 Shoemaker's la  
 4702 d.c. Linden  
 4738 d.c. Coulter  
 d.c. 4781 Church la or Mill  
 4800 d.c. Schoolhouse la  
 d.c. 4829 Armat  
 d.c. 4835 Laurel  
 4900 4901 Chelten av  
 d.c. 4933 Price  
 d.c. 5001 Centre  
 5000 d.c. Rittenhouse  
 d.c. 5033 Haines  
 5048 d.c. Harvey  
 d.c. 5059 Walnut  
 5100 5101 Highmt la  
 d.c. 5111 Herman  
 d.c. 5131 Keyser's la  
 5150 d.c. Tulpehocken  
 5200 5201 Washington av  
 5300 — Johnston  
 d.c. — Clifton  
 5350 5345 Upsal  
 d.c. 5401 Sharpnack  
 5410 d.c. Good  
 5426 d.c. Franklin  
 5458 d.c. Carpenter's la  
 d.c. 5477 Church la  
 d.c. 5535 Pleasant  
 5554 d.c. Carpenter  
 d.c. 5581 Gorgas  
 d.c. — Mt Pleasant  
 5660 d.c. Miller  
 d.c. 5705 Mt Airy av  
 — — d.c. Allen's la  
 d.c. — Goven's la  
 — — Cresheim's crk  
 d.c. — Mermaid la  
 — — d.c. Willsahickon av  
 d.c. — Willow Grove av  
 — — d.c. Hartwell's av  
 — — Graver's la  
 — — d.c. Cottage  
 — — d.c. Reading pike  
 d.c. — Summit  
 — — d.c. Chestnut av  
 d.c. — Depot av  
 d.c. — New  
 Ends at Township Line rd, the dividing line of Montgomery Co. and city limits  
 GERRILL, E & W fr N Broad, ab Cumberland. 20th Ward.  
 GETZ, S from Mifflin to McKean, E of S 11th. 1st Ward.  
 GETZELL PL, N fr 1219 Poplar. 20th Ward  
*Left. Rt.*  
 — — 4 Poplar  
 GIBSON'S CT (McAvoy's ct), E fr 817 Charlotte. 11th Ward.  
*Left. Rt.*  
 1 2 Charlotte  
 GIDEON'S CT, N fr 809 Wood. 13th Ward.  
*Left. Rt.*  
 1 — Callowhill  
 GIFFORD PL (Green Hill pl), N fr 1631 Ogden. 15th Ward.  
 GIHON PL, W fr Carlisle, N of Girard av. 20th Ward.  
*Left. Rt.*  
 1 — Carlisle



GILBERT, W fr Kessler to N 16th, ab Fairmount av. 13th Ward.  
*Left. Rt.*  
 — — Kessler  
 — — Palma  
 — — N 10th  
 GILBERT'S AV, see Gascon av.  
 GILBERT'S CT, see Garber pl.  
 GILBOA (*Union*) (*W.P.*), fr Moore to Crammond. 21th Ward.  
 GILES, W fr N 32d to Natrona, S of Columbia av. 29th Ward.  
 GILLESPIE'S CT, S from 1346 South to 1343 Alaska. 4th Ward.  
 GILLINGHAM (*Fkd*), E fr Mulberry to Jefferson. 23d Ward.  
*Left. Rt.*  
 d.c. — Mulberry  
 — — Tackawanna  
 — — d.c. Jefferson  
 GILLIS AL, S fr 503 Lombard to 509 South. 5th Ward.  
*Left. Rt.*  
 501 500 Lombard  
 d.c. — Lisbon  
 — — South  
 GILLS AV, S fr 1210 Poplar. 14th Ward.  
 GILLS PL (*Green's ct*), S fr 722 Bainbridge. 4th Ward.  
*Left. Rt.*  
 d.c. — Bainbridge  
 GILMORE PL (*Green*), W from 926 St John. 16th Ward.  
 GILPIN, E from 13 S 17th. 9th Ward.  
 GILPIN PL, W from 842 Lawrence to Orchard. 12th Ward.  
*Left. Rt.*  
 — — Lawrence  
 — — Orchard  
 GINNODO (*George*), W fr Ridge av to N 19th, bet Poplar & Girard av. 20th Ward.  
*Left. Rt.*  
 — — d.c. Ridge av  
 1816 d.c. Geary  
 d.c. — N 19th  
 GIRARD, W fr S 11th to 12th, bet Market & Chestnut. 9th Ward.  
*Left. Rt.*  
 1100 1101 S 11th  
 1138 1139 S 12th  
 GIRARD AV, W from E Norris, bet Poplar & Thompson. 16th, 17th, 18th & 20th Wards.  
*Left. Rt.*  
 d.c. — Morton  
 — — Ash  
 — — Otis  
 — — d.c. Howston  
 — — Berks  
 — — Montgomery av  
 — — Palmer  
 — — d.c. Elm  
 — — Hanover  
 — — Savery  
 — — Mariborough  
 — — Crease  
 — — d.c. Day  
 — — Shackamaxon  
 — — Frankford av  
 — — d.c. Dunton  
 — — Leopard  
 — — d.c. Adrian

*Left. Rt.*  
 — — 101 N Front  
 115 115 Hope  
 130 131 Howard  
 — — 141 Mascher  
 145 d.c. O'Neil  
 160 161 Hancock  
 d.c. — Palchthorp  
 200 — — N 2d  
 d.c. — Cadwalader  
 — — Germantown av  
 300 301 N 3d  
 — — 323 Charlotte  
 400 401 N 4th  
 414 411 Leithgow  
 — — Lawrence  
 500 501 N 5th  
 522 519 Randolph  
 600 601 N 6th  
 — — Marshall  
 700 701 N 7th  
 — — Franklin  
 800 801 N 8th  
 — — 811 Darien  
 900 901 N 9th  
 916 — — Hutchinson  
 1000 1001 N 10th  
 1012 1011 Alder  
 — — Warnock  
 1100 1101 N 11th  
 1114 d.c. Kurtz  
 d.c. 1115 Deacon  
 1126 d.c. Sartain  
 d.c. 1127 Hibberd  
 1200 1201 N 12th  
 1300 1301 N 13th  
 1400 1401 N Broad  
 1500 1501 N 15th  
 1600 1601 N 16th  
 1700 1701 N 17th  
 1800 1801 N 18th  
 1900 1901 N 19th  
 — — N 20th  
 — — N 21st  
 — — N 22d  
 — — N 23d  
 — — N 24th  
 — — N 25th  
 — — N 26th  
 — — N 27th  
 — — N 28th  
 — — N 29th  
 — — N 30th  
 — — N 31st  
 From thence to N 61st  
 GIVEN PL, fr 219 Christian. 3d Ward.  
 GIVEN'S CT, N from opp 2020 Filbert to 2020 Cuthbert. 9th Ward.  
*Left. Rt.*  
 — — Filbert  
 — — Cuthbert  
 GLADDING PL (*Grier's ct*), W fr 704 N 13th. 14th Ward.  
*Left. Rt.*  
 — — 3 N 13th  
 GLANCY PL, (*Grier's ct*), N fr 1009 Noble. 14th Ward.  
 GLASGOW PL, S fr Poplar, bet N 2d & St John. 11th Ward.  
*Left. Rt.*  
 — — d.c. Poplar  
 GLASMIRE PL, (*Grim's ct*), E from 873 Orchard. 12th Ward.  
 GLASS CT, S fr 1420 Bainbridge. 26th Ward.  
 GLAZIER PL, (*Grim's ct*), E from 919 N 3d. 16th Ward.  
 GLENAT'S CT, (*Frater's ct*), N fr 33 Poplar. 16th Ward.  
 GLENVILLE PL, W fr 823 N 15th. 15th Ward.  
 GLENWOOD, fr 133 Pegg. 11th Ward.  
*Left. Rt.*  
 — — Pegg  
 — — Noble

GLENWOOD AV, begins N 31st & Master. Runs N E to N Front, S E of Connecting RR and parallel therewith. (Not opened). 25th, 28th & 29th Wards.  
 GLOUCESTER PL, W fr 1070 Frankford av. 16th Ward.  
 GODEY, S fr 624 Catharine. 3d Ward.  
*Left. Rt.*  
 — — Catharine  
 — — Wall  
 GODFREY (*Gtn*), fr 147 Lehman. 22d Ward.  
 GODFREY AV, N E fr 409 Jefferson to 1536 N 4th. 17th Ward.  
*Left. Rt.*  
 1 — — Jefferson  
 23 — — N 4th  
 GOLD, see Geisler.  
 GOLD, N fr 2327 Pennsylvania av. 15th Ward.  
*Left. Rt.*  
 — — Pennsylvania av  
 — — N 23d  
 GOLD, W fr S 2d to Dock, bet Walnut & Chestnut. 5th Ward.  
*Left. Rt.*  
 204 — — S 2d  
 224 — — Dock  
 GOLDBECK, W fr N 21st to 31st, N of Girard av. 29th Ward.  
*Left. Rt.*  
 — — N 21st  
 — — N 22d  
 — — N 23d  
 — — N 24th  
 — — N 25th  
 — — N 26th  
 — — N 27th  
 — — N 28th  
 — — N 29th  
 — — N 30th  
 — — N 31st  
 GOLDBECK'S AV, E fr 1131 N 2d. 16th Ward.  
*Left. Rt.*  
 2 1 N 2d  
 GOLDSMITH'S CT, E fr Rachel, n Poplar. 13th Ward.  
 GOLDSMITH'S CT, W fr 518 New Market. 11th Ward.  
*Left. Rt.*  
 — — 1 New Market  
 GOLSER'S CT, E from N Front, bet Thompson. 17th Ward.  
 GONSHA, N fr Lisbon, bet S 6th. 5th Ward.  
 GOOD (*Gtn*), W from 5408 Germantown av. 22d Ward.  
*Left. Rt.*  
 — — Germantown av  
 — — Jefferson  
 — — Green  
 — — Wayne  
 GOODBREAD PL, S from 1006 Vernon. 14th Ward.  
*Left. Rt.*  
 1 — — Vernon  
 GOODMAN, S fr Rising Sun la to Ellwood la. 25th Ward.  
 GOODMAN'S CT, E from New Market, ab Vine. 11th Ward.

GOODWATER, fr 204 W Washington sq to 223 S 8th. 8th Ward.  
*Left. Rt.*  
 — — W Washington sq  
 712 d.c. Goodwin's al  
 — — d.c. S 8th  
 GOODWILL AL, S fr Race to Cherry, bet N Juniper & Broad. 10th Ward.  
*Left. Rt.*  
 — — Race  
 — — Cherry  
 GOODWILL CT, S from Race, below N Juniper. 10th Ward.  
 GOODWIN PL, W fr 1454 Beach. 18th Ward.  
 GORDON, fr Geiss, S of E Dauphin. 19th Ward.  
*Left. Rt.*  
 — — Geiss  
 — — Sepviva  
 — — Tulip  
 — — Memphis  
 — — Cedar  
 — — Gaul  
 — — Belgrade  
 GORDON PL, N fr 1831 Naudain. 7th Ward.  
 GORDON'S CT, S fr 1016 Rodman. 7th Ward.  
 GORE'S CT, S fr 316 Bainbridge. 4th Ward.  
 GORGAS (*Gtn*), E fr 5531 Germantown av. 22d Ward.  
*Left. Rt.*  
 — — Germantown av  
 — — Chew  
 — — Boyer  
 — — Sprague  
 — — Sullivan  
 — — Anderson  
 — — Crittenden  
 — — Township Line rd  
 GORREL'S CT, W fr 910 S 5th. 2d Ward.  
 GOSHEN AV, W fr 309 S 11th. 7th Ward.  
*Left. Rt.*  
 — — S 11th  
 — — Quince  
 GOSS CT, S fr 18 Emeline. 4th Ward.  
 GOSSAMER AV, N fr 1005 Noble to 1002 Hamilton. 14th Ward.  
*Left. Rt.*  
 18 19 Noble  
 — — 27 Hamilton  
 GOTHIC (*Norris al*), W fr 126 S Front to 131 S 2d. 5th Ward.  
*Left. Rt.*  
 108 111 N Front  
 141 140 N 2d  
 GOUJON'S PL, from 911 Marshall. 20th Ward.  
*Left. Rt.*  
 — — Marshall  
 GOVETT'S CT, N fr 921 Rodman. 7th Ward.  
 GOWEN'S LA, E fr 5777 Germantown av. 22d Ward.  
 GRACE, fr N 16th to 17th, bet Arch & Cherry. 10th Ward.  
*Left. Rt.*  
 — — N 16th

GRAFF, W fr 254 N 11th. 10th Ward.  
*Left. Rt.*  
 — N 11th  
 — Timothy  
 — Madison  
 — Sussex  
 — N 12th

GRAFF AL, see Garside.

GRAFTON PL, (*Phillip's ct*), E fr 809 Fallon. 3d Ward.  
*Left. Rt.*  
 2 — Fallon

GRAFTON'S CT, E fr 829 S 5th. 3d Ward.

GRAHAM'S CT, see Garton pl.

GRAHAM'S CT, see Garwin pl.

GRAMMENT PL, N fr 829 Carpenter. 2d Ward.  
*Left. Rt.*  
 d.c. — Carpenter

GRAMPIAN PL, (*Gray's ct*), E fr 703 N 13th. 14th Ward.  
*Left. Rt.*  
 3 — N 13th

GRANITE, see Grayson.

GRANITE, W from 212 S Front to Dock. 5th Ward.  
*Left. Rt.*  
 — S Front  
 — Dock

GRANT, W fr S 9th to 10th, N of Millin. 1st Ward.

GRANVILLE, W of S 20th to 315 S 22d. 7th Ward.  
*Left. Rt.*  
 2128 2123 S 21st  
 — S 22d

GRAPE (*Myk*), N E fr 4341 Main. 21st Ward.  
*Left. Rt.*  
 — Main  
 — Cresson  
 — Wood  
 d.c. — Ellison  
 d.c. — Pleasant  
 — Belair

GRAPE (*W P*), W fr 614 N 33d. 24th Ward.  
*Left. Rt.*  
 — N 33d  
 — N 34th  
 — N 35th  
 — N 36th  
 — N 37th

GRAPE AL, see Geary.

GRAPE CT, see Garwood pl.

GRATZ, N fr Oxford to Columbia av, bet N 18th & 19th. 20th Ward.  
*Left. Rt.*  
 — Oxford  
 — Columbia av

GRAVEL'S CT, S fr 1304 Olive.

GRAVER'S LA (*Gtn*), E fr Germantown av to Township Line. 22d Ward.  
*Left. Rt.*  
 — Germantown av  
 — CHILL RE  
 — Township Line

GRAY, see Geiss.

GRAY, N fr 115 Poplar to 127 New Market. 16th Ward.  
*Left. Rt.*  
 1 — Poplar

GRAYDON (*Moore*), N fr Cowslip, bet Race & Vine. 10th Ward.  
*Left. Rt.*  
 — 1 Cowslip  
 20 7 Path

GRAY'S CT, see Bolivia pl

GRAY'S CT, see Grampien pl.

GRAY'S FERRY RD, W from S 23d & South to Schuylkill.  
*Left. Rt.*  
 — d.c. Kater  
 — Bainbridge  
 — Christian  
 — d.c. Eagleson  
 — d.c. Carpenter  
 — d.c. Washington av  
 — d.c. McCurdy  
 — d.c. Ellsworth  
 — d.c. Federal  
 — Sutherland av  
 — Schuylkill river

GRAY'S LA (*W P*), S fr Haverford av to Darby rd. 24th Ward.

GRAYSON, W fr N 17th, ab Fairmount av. 15th Ward.  
*Left. Rt.*  
 — N 17th  
 d.c. — Markham  
 — N 18th

GREAVE'S CT, E fr 1311 Cadwalader. 17th Ward.

GREBEL'S CT, see Given pl.

GREEN, see Griscom.

GREEN, see Kansas.

GREEN (*Fkd*), E fr 4163 Frankford. 23d Ward.  
*Left. Rt.*  
 d.c. — Frankford  
 — d.c. Thomas  
 — d.c. Paul

GREEN (*Gtn*), N fr Mannheim, bet Germantown av, to Carpenter. 22d Ward.  
*Left. Rt.*  
 — Mannheim  
 — Queen  
 — Linden  
 — Coulter  
 — School  
 — Chelten av  
 — Rittenhouse  
 — Harvey  
 — Walnut la  
 — Tulpehocken  
 — Washington la  
 — Johnson's lane  
 — Carpenter

GREEN (*Rising Sun*), N E fr Germantown av to Goodman, S of Westmoreland. 25th Ward.

GREEN (*W P*), W fr intersection of N 34th & Warren. 24th Ward.  
*Left. Rt.*  
 — N 34th  
 — N 35th  
 — N 36th  
 — N 37th  
 — N 38th  
 — N 39th  
 — State  
 — Sloan  
 — N 40th

GREEN, W fr 600 N Delaware av, bet Fairmount av, to Schuylkill river. 11th, 12th, 13th, 14th & 15th Wards.  
*Left. Rt.*  
 — d.c. N Delaware av  
 2 — Beach  
 — N Front

*Left. Rt.*  
 113 d.c. Ocean  
 d.c. 117 Tamarind  
 d.c. 127 Glenn's ct  
 138 137 New Market  
 d.c. 147 Kiblen pl  
 d.c. 155 Peach  
 200 201 N 2d  
 208 211 Vincent  
 — St John  
 228 233 Brooks  
 300 301 N 3d  
 d.c. 309 Hermitage  
 — d.c. Dillwyn  
 d.c. 323 Ruthman pl  
 d.c. 329 Summerfield pl  
 400 401 N 4th  
 412 d.c. China  
 500 501 N 5th  
 510 d.c. Chatham  
 d.c. 519 Weaver  
 600 601 N 6th  
 — 605 Marshall  
 700 701 N 7th  
 d.c. 711 Tappen pl  
 — 725 Franklin  
 d.c. 735 Logan  
 728 d.c. Lorain  
 800 801 N 8th  
 900 901 N 9th  
 916 d.c. Linden  
 1000 1001 N 10th  
 1100 1101 N 11th  
 1200 1201 N 12th  
 1216 — Ridge av  
 1300 1301 N 13th  
 1400 1401 N Broad  
 1500 1501 N 15th  
 1600 1601 N 16th  
 1700 1701 N 17th  
 1800 1801 N 18th  
 1900 1901 N 19th  
 2000 2001 N 20th  
 2100 2101 N 21st  
 2200 2201 N 22d  
 2300 2301 N 23d  
 2400 — N 24th  
 — Pagoda  
 2500 — N 25th  
 — Fairmount Pk  
 — Schuylkill river

GREEN HILL, N fr Seybert to Master, bet N 16th & 17th. 20th Ward.  
*Left. Rt.*  
 — Seybert  
 d.c. — Eliza  
 — Master

GREEN HILL PL, see Gihon pl.

GREEN LA (*Gtn*), E from Old Yord rd. 22d Ward.

GREEN LA (*Myk*), N E fr 4501 Main. 21st Ward.  
*Left. Rt.*  
 — Main  
 d.c. — Cresson  
 — Baker  
 d.c. — Poplar  
 — d.c. Keely's la  
 — d.c. Hamilton  
 d.c. — Wood  
 d.c. — Spring  
 d.c. — Webster ter  
 d.c. — Manayunk av  
 d.c. — Peacham  
 — Mitchell  
 — Ridge av

GREEN LA (*Rozborough*). 21st Ward.

GREENOCK PL (*Stewart's ct*), N fr 1117 Mark's la. 10th Ward.

GREEN'S CT, see Gill's pl.

GREEN'S CT, see Gillmore pl.

GREEN'S CT, see Gilpin pl.

GREEN'S CT, S of 624 St Mary. 4th Ward.

GREEN'S CT (*Haviland pl*), W fr N 8th, bet Race & Vine. 10th Ward.  
*Left. Rt.*  
 — d.c. N 8th

GREENVILLE PL, W fr 224 Vaughn. 8th Ward.  
*Left. Rt.*  
 — Vaughn

GREENWICH, W fr 1534 S Front. 1st Ward.  
*Left. Rt.*  
 d.c. — S Front  
 — S 2d  
 — Moyamensing av  
 — S 4th

GREENWOOD PL, E fr N Front to Beach, between Green & Fairmount av. 11th Ward.  
*Left. Rt.*  
 d.c. — N Front  
 — d.c. Beach

GREER, W fr Adrian, n Otis. 19th Ward.

GREER'S AV, see Gossamer av.

GREER'S CT, see Gladding pl.

GRIER'S CT, see Glancy pl.

GRIFFITH, S fr Dickinson to Morris, E of S 13th. 1st Ward.  
*Left. Rt.*  
 — Dickinson  
 — Tasker  
 — Morris

GRIM'S AV, W fr 912 N 3d. 16th Ward.

GRIM'S CT, see Glasgow pl.

GRIM'S CT, see Glassmire pl.

GRIM'S CT, see Glazier's pl.

GRIM'S CT, E fr 1015 Lawrence. 16th Ward.

GRIM'S CT, E fr 909 N 3d. 16th Ward.

GRINDSTONE AL, N fr Market to Church, bet N 2d & 3d. 6th Ward.  
*Left. Rt.*  
 d.c. — Market  
 — d.c. Church

GRINNELL PL (*Harper's ct*), S of Bainbridge, W of S Broad. 29th Ward.

GRISCOM (*Green*), S fr 416 Spruce to 417 Pine. 5th Ward.  
*Left. Rt.*  
 300 318 Spruce  
 — Pine

GRISWOLD'S AL, S from Metcalf to 515 Fitzwater. 4th Ward.  
*Left. Rt.*  
 — Metcalf  
 — Fitzwater

GROSS, W from N 27th to Pennsylvania av, bet Poplar & Girard av. 29th Ward.

GROVE, N E fr 1812 Perkiomen to Geary. 15th Ward.

GROVER, S fr 110 Queen to 107 Christian. 3d Ward.  
*Left. Rt.*  
 d.c. — Queen  
 — Beck pl  
 — d.c. Christian

GRUBB, see Godey.

GRUBB, fr S Juniper to Sycamore, below Locust. 8th Ward.	<i>Left. Rt.</i> — — N 22d — — N 23d — — N 24th — — N 25th — — N 26th — — N 27th — — N 28th	<i>Left. Rt.</i> d.c. 921 Hayward pl d.c. 923 Hight's ct 926 d.c. Hedges pl — — 14th Ward. 1000 1001 N 10th d.c. 1015 Yagle's ct — — d.c. Gossamer av d.c. 1017 Benedict pl 1018 d.c. Atwood pl — — 11th & Ridge av	<i>Left. Rt.</i> 1300 1301 Thompson 1400 1401 Master 1500 1501 Jefferson d.c. 1533 Spielberger's ct — — 19th Ward. — — Oxford — — Putnam — — Columbia av — — Berks 2000 — — Norris — — Diamond — — Susquehanna av — — Dauphin — — York — — Cumberland — — Huntingdon — — Lehigh av
GRUM'S CT, N from 1731 Jones. 9th Ward.	HAGNER, S fr 1132 Rodman to 1133 South. 7th Ward.	HAINES, see Cresson.	HANCOCK (Gin), N from Shoemaker's la. 22d Ward.
GUATE, N from Tioga to Rising Sun la, W of N 9th. 25th Ward.	<i>Left. Rt.</i> — 500 Rodman — 512 South	HAINES (Gin), E fr 5031 Germantown av. 22d Ward.	<i>Left. Rt.</i> — — Shoemaker's la — — Mill — — Armat — — Chelton av — — C Hill RR — — Bowman — — Price — — Centre — — Haines
GUCKE'S CT ( <i>Glading's ct</i> ), W from 824 St John. 11th Ward.	HAHN CT, N fr 1915 Cuthbert. 9th Ward.	<i>Left. Rt.</i> — — Germantown av — — Hancock — — Morton — — C Hill RR — — Township Line — — Old York rd	HAND (Harrison), W fr 412 S 20th to 407 S 21st. 7th Ward.
GUEST, W fr N 32d to Natrona, N of Oxford. 29th Ward.	<i>Left. Rt.</i> 2 1 Cuthbert	HAINES, W fr N 12th to 13th, bet Poplar & Girard av. 20th Ward.	<i>Left. Rt.</i> 2002 2001 S 20th 2030 2029 Palo Alto 2054 2051 S 21st
GUILFORD ( <i>George</i> ), S fr 226 South to 229 Monroe. 4th & 5th Wards.	<i>Left. Rt.</i> — — Dickinson — — Passyunk av	<i>Left. Rt.</i> 1202 — N 12th 1242 — N 13th	HANDY (41st) (W P), S fr Chestnut, W of S 40th. 24th Ward.
<i>Left. Rt.</i> 605 600 South 701 700 Bainbridge 735 736 Monroe	GUIREY, S E fr S 12th to Passyunk av. 26th Ward.	HAINES CT, S from 1026 Lemon. 14th Ward.	HANK'S CT, see Hamburg pl.
<i>Left. Rt.</i> — — Guirey — — Dickinson — — Passyunk av	GULIELMA, see Gerker.	HAINES PL, N fr Kates, n S Broad. 3d Ward.	HANLY'S CT, N from 605 Wall. 3d Ward.
GULIELMA, E from 515 S 15th. 7th Ward.	<i>Left. Rt.</i> 1419 1416 S 15th	HALE, N fr 309 Columbia av. 19th Ward.	<i>Left. Rt.</i> 1 — Wall — — HANOVER, see Columbia av.
GURNEY, S E fr Somerset to Leamy. 25th Ward.	GUY'S CT, S fr 2134 Spruce. 7th Ward.	<i>Left. Rt.</i> 1702 — Columbia av 1746 1761 Montgomery av	HANSELL'S CT, N fr 1003 Barley. 7th Ward.
GUY'S BLOCK, E fr 307 S 22d. 8th Ward.	<i>Left. Rt.</i> 1 — S 22d	HALE'S CT, N fr 931 Federal. 26th Ward.	HARBERGER PL, S from 1703 Jones. 9th Ward.
<i>Left. Rt.</i> 1 — S 22d	GWINN'S CT, S fr 2114 Spruce. 7th Ward.	<i>Left. Rt.</i> 2 1 Federal	HARBESON PL ( <i>Hamilton pl</i> ), N fr Callowhill, ab N 13th. 14th Ward.
GWINN PL ( <i>Gay's ct</i> ), E fr 1023 Charlotte. 16th Ward.	<i>Left. Rt.</i> — — S 9th — — S 10th — — Florence	HALL, W fr S 9th, n Carpenter. 2d Ward.	HARBESON PL, N fr Callowhill, ab N 13th. 14th Ward.
<b>H.</b>	HALLECK PL, W fr 1306 Charlotte. 16th Ward.	<i>Left. Rt.</i> — — S 6th — — S 7th	HARBOR ( <i>Canal</i> ), W from 1023 Frankford av. 16th Ward.
H, S fr Erie av to Kensington av, E of G. 25th Ward.	HALLOWELL, W fr 1018 S 6th. 2d Ward.	HALLOWELL CT, see Haddon pl.	HARDEN CT, S fr Pearl, ab N 15th. 15th Ward.
HAAS, N fr Somerset to Indiana, W of N 22d. 23th Ward.	<i>Left. Rt.</i> — — S 6th — — S 7th	HALLOWELL CT, see Hagedorn pl.	HARDING PL ( <i>Hamilton's ct</i> ), S fr 322 German. 3d Ward.
HAAS CT, see Haddock pl.	HAMLETT'S CT, S fr 1708 Lombard. 7th Ward.	HAMLETT PL, E fr 1221 Hope. 17th Ward.	<i>Left. Rt.</i> 1 — German
HAAS PL, W fr 702 Brook to 705 N 3d. 11th Ward.	<i>Left. Rt.</i> — — 1	HAMMITT'S AV, N from Crease, ab Queen. 18th Ward.	HARE, W fr N 22d, above Fairmount av. 15th Ward.
HACKER PL, W fr 940 S 4th. 2d Ward.	HAMILTON, see Hagner.	HAMPTON, W from 420 S 20th to 413 S 21st. 7th Ward.	<i>Left. Rt.</i> — — N 22d — — Howard — — N 23d d.c. 2313 Judson d.c. — — Bucknell d.c. — — N 24th d.c. 2417 Ringgold d.c. — — Taylor — — d.c. N 25th
<i>Left. Rt.</i> d.c. — S 4th	HAMILTON, see Havana pl.	<i>Left. Rt.</i> 2004 2053 S 20th d.c. 2029 Palo Alto 2058 2001 S 21st	HARKER PL ( <i>Harper's ct</i> ), N fr 1829 Barker. 9th Ward.
HACKETT'S CT, S fr 438 Monroe. 4th Ward.	HAMILTON, see Handy.	HANCE PL ( <i>Harmony ct</i> ), W fr 1501 Cadwalader to 1505 Germantown av. 17th Ward.	HARKINSON PL, N fr Baker, bet S 7th & 8th. 4th Ward.
HACKLEY ( <i>Wager</i> ), fr N 4th, ab Berks, to 1907 Germantown av. 19th Ward.	HAMILTON, see Havana pl.	HANCOCK, see Hamstead pl.	<i>Left. Rt.</i> — — Baker
<i>Left. Rt.</i> — — N 4th — — N 5th — — Germantown av	HAMILTON ( <i>Myke</i> ), W fr 170 Green la. 21st Ward.	HANCOCK, N fr Otter, ab N Front. 16th, 17th & 19th Wards.	
HADDON PL ( <i>Hallowell ct</i> ), S fr 706 Poplar. 13th Ward.	<i>Left. Rt.</i> — — Green la — — Centre-la	<i>Left. Rt.</i> 1104 — Otter d.c. 1101 Hope 1112 d.c. Chenango d.c. 1117 Howard 1128 d.c. Vanhorn 1146 d.c. Lydia 1158 d.c. Edward 1200 1201 Girard av	
HAGEDORN PL ( <i>Hallowell ct</i> ), N from 405 Lynd. 12th Ward.	HAMILTON, W from 442 Canton to N 25th, & fr Schuylkill river to Lancaster av. 13th, 14th, 15th & 24th Wards.		
HAGERT, W fr N 22d to 28th, N of York. 28th Ward.	<i>Left. Rt.</i> — — 13th Ward. — — Canton 912 d.c. Menn's ct 916 d.c. Haywood pl d.c. 915 Diligent av d.c. 919 Williams ct		

HARLAN, W fr N 19th to 20th, N of Master. 29th Ward.	<i>Left. Rl.</i>	HASKIN PL, fr 220 Federal to Marion, bel Moyamensing av. 2d Ward.	HAZEL, see Denmark pl
HARLEY'S CT, N fr 2009 Market to opp 2007 Jones. 9th Ward.	—	HASS PL, ( <i>Haddock pl</i> ), W fr 706 Brook. 12th Ward.	HAZEL ( <i>Harmer</i> ), W fr N 11th to 12th, bet Parrish & Poplar. 14th Ward.
HARMAN AL, S fr 2122 Sansom. 8th Ward.	<i>Left. Rl.</i>	— Brook	<i>Left. Rl.</i>
— Sansom	— Oak	— N 3d	1102 — N 11th
HARMER ( <i>Hazel</i> ), W fr 856 N 11th to 857 N 12th. 14th Ward.	HARRISON AV, see Eisen av.	HASSINGER AV ( <i>Harrison av</i> ), W from 118 N Juniper. 9th Ward.	1140 1145 N 12th
<i>Left. Rl.</i>	HARRISON AV, see Godfrey av.	<i>Left. Rl.</i>	HAZEL, W fr 1728 S Front to S 2d. 1st Ward.
1102 1111 N 11th	HARRISON AV, see Hassinger av.	5 — N Juniper	<i>Left. Rl.</i>
1140 1145 N 12th	HARRISON AV, see Holt av.	HATTON PL, ( <i>Raspberry la</i> ), N fr 813 Cherry to 840 Race. 10th Ward.	d.c. — S Front
HARMONY, W fr 142 S 3d to 143 S 4th. 5th Ward.	HARRISON CT, see Rockhill pl.	<i>Left. Rl.</i>	— d.c. S 2d
<i>Left. Rl.</i>	HARRISON PL, see Hobensack pl.	11 — Cherry	HAZZARD, W fr Cedar to Frankford av, bel Huntingdon. 19th Ward.
— 301 S 3d	HARRISON PL, see Holland pl.	10 — Race	<i>Left. Rl.</i>
333 341 S 4th	HARRISON'S CT ( <i>Gtn</i> ), N from 1017 Pleasant. 22d Ward.	HAVERFORD AV ( <i>W P</i> ), W fr Schuylkill river, ab Rockland. 24th Ward.	— Cedar
HARMONY, W fr 770 S 4th to 757 S 5th. 3d Ward.	— Letitia. 6th Ward.	<i>Left. Rl.</i>	— Memphis
<i>Left. Rl.</i>	<i>Left. Rl.</i>	— Schuylkill	— Tulip
403 401 S 4th	HARSHAW, N fr Catharine to Fitzwater, E of S 20th. 26th Ward.	— d.c. N 30th	— Amber
440 430 S 5th	HART, W fr N 10th to Warnock, S of Berks. 20th Ward.	3400 3401 N 34th	— Diamond
HARMONY CT, see Bohemia pl.	HARTLEY'S PL, S fr 1338 Cherry. 10th Ward.	3500 3501 N 35th	— Emerald
HARMONY CT, see Hancock pl.	HARTMAN'S CT, W fr Gray's Ferry rd, below South. 20th Ward.	3600 3601 N 36th	— Jasper
HARMONY CT, see Packer pl.	HAKTRANFT, fr Delaware river to Schuylkill, 3300 S. (Not opened.) 1st & 26th Wards.	3700 3701 N 37th	— Frankford av
HARMONY CT, W fr 404 S 6th. 5th Ward.	HART'S LA, N W & W fr Frankford av, ab Reading RR. 25th Ward.	3800 3801 N 38th	HAZZARD'S CT, N fr 1917 Cuthbert. 9th Ward.
<i>Left. Rl.</i>	<i>Left. Rl.</i>	3900 3901 N 39th	<i>Left. Rl.</i>
4 — S 6th	— Frankford av	3952 — Lancaster av	1 — Cuthbert
— Allen's ct	— Emerald	4000 d.c. N 40th	HEART'S LA, N W from Huntingdon, ab N 20th. 20th Ward.
HARMONY PL, see Hill's pl.	— Jasper	4040 d.c. Wyoming	<i>Left. Rl.</i>
HARMSTEAD, W fr 528 S 19th to 22d. 7th Ward.	— Kensington av	4060 Budd	— Huntingdon
<i>Left. Rl.</i>	— Cambria	4100 4101 N 41st	— N 21st
— 1901 S 19th	— Clearfield	d.c. 4115 Somerset	— N 22d
— S 20th	— Alleghany av	d.c. 4301 N 43d	— N 23d
2100 2105 S 21st	— Westmoreland	d.c. 4401 N 44th	— N 24th
2142 — S 22d	— Ontario	d.c. 4501 N 45th	— N 25th
HARMSTEAD PL ( <i>Stewart pl</i> ), S fr 912 Ogden. 13th Ward.	— Tioga	— Mill Creek	— N 26th
<i>Left. Rl.</i>	— Venango	d.c. 4801 N 48th	— N 27th
1 — 2 Ogden	— Nicetown la	d.c. 4901 N 49th	— N 28th
HAROLD, W fr N 22d to 27th, N of Huntingdon. 28th Ward.	HARTUNGS, W fr 40 N 2d to 35 N 3d. 6th Ward.	5000 5001 N 50th	— N 29th
HARPER, W fr N 28th to 29th, S of Girard av. 29th Ward.	HARTWELL AV, W fr Germantown av to Wissahickon pike. 22d Ward.	— Westminister av	HEATH ( <i>Carroll</i> ), W fr N 12th to Ontario, bet Poplar & Girard av. 20th Ward.
HARPER PL, E fr 623 Guilford. 4th Ward.	<i>Left. Rl.</i>	— d.c. Fisher's av	<i>Left. Rl.</i>
<i>Left. Rl.</i>	— Butler	— d.c. Gray's la	— N 12th
1 — Guilford	— Erie	— d.c. Blockley av	1203 d.c. Osage av
HARPER'S CT, see Grinnell pl.	— Luzerne	— County Line rd	1214 d.c. Gatchel's pl
HARPER'S CT, see Harker pl.	HARTWELL AV, W fr Germantown av to Wissahickon pike. 22d Ward.	— N 13th	1234 d.c. Elgin pl
HARPER'S CT, S fr 2006 Lombard. 7th Ward.	<i>Left. Rl.</i>	9 — 11 N 8th	d.c. — N 13th
HARPER'S CT, W fr 508 S 18th. 7th Ward.	— Laurel	HAWTHORN AV, N fr 1701 Barker. 9th Ward.	d.c. 1311 Ambler's av
HARPER'S PL, see Hirst pl.	— N Front	<i>Left. Rl.</i>	— Ontario
HARRIET, S fr 1020 Ross. 18th Ward.	— Germantown av	1 — Barker	HEBERTON CT, S fr 1618 Lombard. 7th Ward.
HARRIET PL, N fr 2001 Pearl to 2002 Wood. 15th Ward.	— Wissahickon pike	HAY, W fr 1326 S 6th. 1st Ward.	HEBREW PL, E fr 217 N 3d. 6th Ward.
<i>Left. Rl.</i>	— Germantown av	<i>Left. Rl.</i>	<i>Left. Rl.</i>
— Pearl	— Germantown av	— S 6th	d.c. — N 3d
— Wood.	— Green	— S 7th	HECK PL, E fr 961 N 2d. 16th Ward.
HARRISON, see Hand.	— Wayne av	HAYDOCK, N W from N Front & Laurel to Germantown av. 16th Ward.	HECKMAN PL, N fr 815 Willow. 13th Ward.
HARRISON, see Illinois.	HARVEY'S CT, W fr 406 S 21st. 7th Ward.	<i>Left. Rl.</i>	<i>Left. Rl.</i>
HARRISON, E fr Howard to Frankford av, S side of Kensington Depot. 19th Ward.	<i>Left. Rl.</i>	— Laurel	— Willow
HARRISON ( <i>Fkd</i> ), fr Frankford to Mulberry. 23d Ward.	— Germantown av	— N Front	HECKROTH PL, W from Weaver, bet Green & Fairmount av. 12th Ward.
	— Wissahickon pike	— Germantown av	<i>Left. Rl.</i>
	— Germantown av	HAY'S, W fr 1326 S 6th to 1331 S 7th. 1st Ward.	<i>Left. Rl.</i>
	— Green	HAY'S CT, see Haywood pl.	1 — Weaver
	— Wayne av	HAY'S CT, see Hoover pl.	HEEDGE ( <i>Fkd</i> ), N fr Unity to Meadow. 23d Ward.
	HARVEY'S CT, W fr 406 S 21st. 7th Ward.	HAY'S CT, see Hull pl.	<i>Left. Rl.</i>
	<i>Left. Rl.</i>	HAY'S CT, E from 325 St John. 11th Ward.	d.c. — Unity
	— Germantown av	<i>Left. Rl.</i>	— Oxford
	— Green	1 — St John	— Orthodox
	— Wayne av	HAYWARD PL ( <i>Wilkins' ct</i> ), N fr 919 Hamilton. 13th Ward.	d.c. Meadow
	HARVEY'S CT, W fr 406 S 21st. 7th Ward.	<i>Left. Rl.</i>	HEEDGE'S PL ( <i>Hinkle's ct</i> ), S fr 924 Hamilton. 13th Ward.
	<i>Left. Rl.</i>	2 — 1 Hamilton	<i>Left. Rl.</i>
	— Germantown av	HAYWOOD PL ( <i>Hay's ct</i> ), S fr 914 Hamilton. 13th Ward.	2 — Hamilton
	— Green	<i>Left. Rl.</i>	HELLIG PL ( <i>Hogg's ct</i> ), N from 515 Carpenter to 8 Native. 2d Ward
	— Wayne av	1 — St John	
	HARVEY'S CT, W fr 406 S 21st. 7th Ward.		
	<i>Left. Rl.</i>		
	1 — St John		

HEINS ( <i>Adams</i> ), W fr 338 S 12th to 339 S 13th. 7th Ward.	HERBERT PL, N fr 1221 Silver. 9th Ward.	HIBBERD, N fr 1125 Girard av. 20th Ward.	<i>Left. Rt.</i> — P & N RR — Washington — Ridge av
<i>Left. Rt.</i> 1200 1201 S 12th d.e. 1209 Truxton 1212 1213 Dean d.e. 1219 Iseminger 1226 1227 S 13th	— Silver	<i>Left. Rt.</i> 1200 1201 Girard av 1230 1231 Stiles	HOBENSACK PL, N fr 145 Fairmount av. 11th Ward.
HEISS PL, W from 423 Moyer. 18th Ward.	HERDMAN, E fr 815 Perkiomen. 15th Ward.	HICKEY, S fr 1822 Market to 1519 Melloy. 9th Ward.	<i>Left. Rt.</i> — Fairmount av
HELENA PL ( <i>Greble's ct</i> ), N fr 219 Christian. 3d Ward.	HERDMAN CT, W fr 830 N 5th. 12th Ward.	<i>Left. Rt.</i> — Market — Melloy	HOCK PL ( <i>Howard pl</i> ), S from 1490 Brown. 15th Ward.
<i>Left. Rt.</i> 1 — Christian	<i>Left. Rt.</i> — — Morton	HICKORY CT, S from 604 Willow. 13th Ward.	<i>Left. Rt.</i> — 2 Brown
HELMUTH, W fr S 16th to 17th, bet Lombard & Pine. 7th Ward.	HERMAN, S fr Wharton to Reed, E of S 18th. 26th Ward.	HICKS, N fr 1519 Reed to Wharton. 26th Ward.	HOFFMAN, E fr S 4th to 10th, S of Tasker. 1st Ward.
<i>Left. Rt.</i> 1604 1607 S 16th — 1645 S 17th	HERMANN, W fr N 19th, bet York & Dauphin, to N 30th. 28th Ward.	HIDE'S CT, N fr 825 Filbert. 10th Ward.	HOFFMAN'S CT, E fr 211 N 2d. 6th Ward.
HEMLOCK PL, S fr 1442 South to Alaska. 26th Ward.	<i>Left. Rt.</i> — — N 19th — — N 20th — — N 21st — — N 22d — — N 23d — — N 24th — — N 25th — — N 26th — — N 27th — — N 28th — — N 29th — — N 30th	<i>Left. Rt.</i> 1 13 Filbert	<i>Left. Rt.</i> 1 — N 2d
<i>Left. Rt.</i> — — South — — Alaska	HERMAN'S CT, W fr 318 Griscom. 5th Ward.	HIGGINS' CT, N from 139 Carpenter. 2d Ward.	HOGG'S CT, see Heilig pl.
HEMPLE'S CT, N fr 1007 Hamilton. 14th Ward.	<i>Left. Rt.</i> — 2 Griscom	HIGGINS PL, S W fr 118 Carpenter. 2d Ward.	HOLLAND PL, E fr N 5th, bet Brown & Poplar. 12th Ward.
HENCK'S CT, W fr 822 Rachel, bet Poplar. 16th Ward.	HERMITAGE, see Hebrew pl.	HIGH ( <i>Gtn</i> ), E from 5037 Germantown av. 22d Ward.	<i>Left. Rt.</i> 4 — N 5th — Orchard
HENDERSON CT, S from 1049 Rodman to 1041 South. 7th Ward.	HERMITAGE, from 307 Green to 310 Fairmount av. 12th Ward.	<i>Left. Rt.</i> — — Germantown av — — Morton — — C Hill RR	HOLLAND PL, N fr 1023 Parrish. 14th Ward.
<i>Left. Rt.</i> — — Rodman — — South	<i>Left. Rt.</i> — 603 Green 634 633 Fairmount av	HIGHLAND ( <i>Hunter</i> ), W fr 20 N 10th to 17 N 11th. 9th Ward.	<i>Left. Rt.</i> — — Parrish
HENLY CT, N fr 731 Carpenter. 2d Ward.	HERMITAGE ( <i>Myk</i> ), N fr 4651 Jackson. 21st Ward.	<i>Left. Rt.</i> — N 10th — d.e. Henrietta av d.e. — Highland pl — N 11th	HOLLINGER, S fr Columbia av to Connecting RR, E of N 32d. 29th Ward.
<i>Left. Rt.</i> d.e. — Carpenter	<i>Left. Rt.</i> — — Jackson — — Washington	HIGHLAND AV ( <i>CHill</i> ), W fr Germantown av. 22d Ward.	HOLLINGSWORTH, W fr N 31st to Natrona, N of Columbia av. 29th Ward.
HENRIETTA, W fr opp 1341 N 21st to 1309 N 22d. 20th Ward.	HERO PL ( <i>Howard pl</i> ), N from 423 Carpenter. 2d Ward.	HIGHLAND PL, N fr 1023 Hunter. 9th Ward.	HOLLOWAY PL, see Hoisler pl.
<i>Left. Rt.</i> 2154 2101 N 21st 2126 2133 N 22d	<i>Left. Rt.</i> — — Herschell	<i>Left. Rt.</i> — 2 Hunter	HOLLY, S fr 1530 Fitzwater to Kater. 26th Ward.
HENRIETTA AV, S from Hunter, ab N 10th. 9th Ward.	HERSCHELL AV ( <i>Nichols av</i> ), N fr 2035 Hand. 7th Ward.	HIGHT'S AV, N fr 2509 Callowhill. 15th Ward.	<i>Left. Rt.</i> — — Fitzwater — — Catharine
<i>Left. Rt.</i> 6 — Hunter	<i>Left. Rt.</i> — — Washington	HIGHT'S CT, see Heck pl.	HOLLY ( <i>W P</i> ), N from Myrtle. 24th Ward.
HENRY, E fr Spangler to Howell, N of Snyder av. 1st Ward.	HERO PL, N from 423 Carpenter. 2d Ward.	HIGHT'S CT, see Heckman pl.	<i>Left. Rt.</i> — — Myrtle — — Hutton — — Westminster av
HENRY, N fr 1111 Lombard to Barley. 5th Ward.	<i>Left. Rt.</i> — 1 Carpenter	HIGHT'S CT, N from 923 Hamilton. 13th Ward.	HOLMAN CT ( <i>Parker's</i> ) N fr Otis to Cumberland, bet Frankford av. 19th Ward.
<i>Left. Rt.</i> — — Lombard	HERSCHELL AV, N fr 2035 Hand. 7th Ward.	HILAND PL ( <i>Keyser's ct</i> ), W fr 1436 Cadwalader. 17th Ward.	<i>Left. Rt.</i> — — Dauphin — — York — — Emelen — — Aramingo — — Cumberland
HENRY, W fr Mascher to Cooper, N of Ontario. 25th Ward.	<i>Left. Rt.</i> 3 4 Herschell	HILL, E fr 739 S 15th to Rosewood. 26th Ward.	HOLMES AL, W from 300 New Market. 11th Ward.
HENRY CT, W from 1312 Germantown av. 17th Ward.	HESTON, E fr Lancaster av & Belmont. 24th Ward.	<i>Left. Rt.</i> — 1440 S 15th	<i>Left. Rt.</i> — — New Market — — N 2d
HENRY'S CT, see Heberton pl.	HEWSON, W fr Salmon, along Reading RR. 25th Ward.	HILLERMAN PL, E fr 317 Garden. 14th Ward.	HOLT AV, W from New Market, bet Green & Fairmount av. 11th Ward.
HEPBURN, S fr 1618 Bainbridge to 1621 Fitzwater. 26th Ward.	HEWSON, W from 717 Thompson. 18th Ward.	<i>Left. Rt.</i> 1 — Garden	<i>Left. Rt.</i> — — New Market
<i>Left. Rt.</i> — — Bainbridge — — Fitzwater	<i>Left. Rt.</i> — — Thompson — — Belgrade — — Rose ct — — Miller's ct — — Gaul	HILL'S CT, see Heckroth pl.	HOLMAN CT, N from Otis to Cumberland, bet Frankford av. 19th Ward.
HEPBURN PL, W fr 746 Passyunk av. 3d Ward.	HEWSTON, E fr Girard av, bet Otis. 18th Ward.	HILL'S CT, S fr 1824 Naudain. 7th Ward.	<i>Left. Rt.</i> — — New Market
<i>Left. Rt.</i> — — Passyunk av	<i>Left. Rt.</i> — — Girard av	HILLSDALE, N from 319 Cherry. 6th Ward.	HOLMES AL, W from 300 New Market. 11th Ward.
HERALD PL, W from 6 Ledger pl. 7th Ward.	HEWITT PL, W fr Quince, bet Pine & Spruce. 7th Ward.	<i>Left. Rt.</i> — — Cherry — — Race	<i>Left. Rt.</i> — — New Market
<i>Left. Rt.</i> 5 6 Ledger pl	<i>Left. Rt.</i> — 1 Quince	HIMMELWRIGHT PL ( <i>Hildburn pl</i> ), W fr 908 S 6th. 2d Ward.	HOME PL, S fr 228 German. 3d Ward.
HERB, W fr 516 N 19th to 509 N 20th. 15th Ward.	HEYER PL ( <i>Howard's ct</i> ), W fr 210 Levant. 5th Ward.	HINCKLE'S CT, see Hedges pl.	<i>Left. Rt.</i> — 1 German
<i>Left. Rt.</i> — — N 19th — — N 20th	<i>Left. Rt.</i> — 2 Levant	HINES' CT, fr 222 Christian. 2d Ward.	HOMER AV ( <i>Kelley's av</i> ), E fr 247 N 13th. 10th Ward.
		HINES' CT, W fr 925 Rodman. 7th Ward.	<i>Left. Rt.</i> 1 2 N 13th
		HINKLE'S CT, see Heft pl.	HOOD'S CT, see Hellerman pl.
		HIPPLE'S LA ( <i>Myk</i> ), N fr P & N RR. 21st Ward.	

HOPE, N from Canal ab N Front. 16th, 17th & 19th Wards.	<i>Left. Rl.</i>	1001 Canal	— Otter	— Hancock	d.c. 1121 Reeves av	1200 1201 Girard av	d.c. 1223 Hamlet pl	d.c. 1227 Eagle av	d.c. 1243 Junior pl	1300 — Thompson	d.c. 1341 Bauersach av	1400 1401 Master	d.c. 1435 Elizabeth pl	1500 1501 Jefferson	— Oxford	— d.c. Matlack	— Putnam	1700 1701 Columbia av	— Harrison	— Montgomery av	— Berks	— E Norris	— Diamond	— Susquehanna av	— Dauphin	2400 1701 Columbia av	— Harrison	— Montgomery av	— Berks	— E Norris	— Diamond	— Susquehanna av	— Dauphin	2400 2401 York	— Cumberland	— Huntingdon	— d.c. Lehigh av																													
HOPKINSON PL ( <i>Washington pl</i> ), W fr 124 N Juniper.	<i>Left. Rl.</i>	11 — N Juniper	HORN'S CT, E fr 913 St John. 16th Ward.	HORSTMAN, N fr Somerset to Indiana. W of N 21st. 28th Ward.	HORSTMANN, S fr 416 Borden. 1st Ward.	<i>Left. Rl.</i>	— Borden	— Reed	HORSTMANN'S ROW, E fr 777 S 3d. 3d Ward.	<i>Left. Rl.</i>	— S 3d	HORSTMAN'S CT ( <i>Higgins' pl</i> ), S fr 212 Carpenter. 2d Ward.	HORSTMAN'S CT, S fr 320 German. 3d Ward.	<i>Left. Rl.</i>	d.c. — German	HORST'S CT, W fr 1730 Cadwalader. 19th Ward.	HOUBEN'S PL, W fr 1148 Canal to 1145 N 3d. 16th Ward.	HOUSEKEEPER'S CT, W from Beach, ab Warren. 18th Ward.	HOUSTON'S CT, S fr 940 Rodman. 7th Ward.	HOUTEN ROW, E fr 1819 N 6th, ab Montgomery av. 20th Ward.	HOWARD, see Hickey.	HOWARD ( <i>Gtn</i> ), E fr 4019 Germantown av. 25th Ward.	<i>Left. Rl.</i>	70 — 75 Germantown av	HOWARD, N from Fairmount av, ab N 22d. 15th Ward.	<i>Left. Rl.</i>	— Fairmount av	— Brown	HOWARD, N fr Girard av, ab N Front. 17th & 25th Wards.	<i>Left. Rl.</i>	101 100 Chestnut	— Harmony																																		
HOPE, N from Canal ab N Front. 16th, 17th & 19th Wards.	<i>Left. Rl.</i>	1106 d.c. 1101 Hancock	— d.c. O'Neil	d.c. 1201 Girard av	d.c. 1253 Piling's pl	1300 — Thompson	1400 1401 Master	1500 — Jefferson	— Oxford	d.c. 1613 Matlack	— Putnam	— 1701 Columbia av	d.c. — Harrison	— Montgomery av	— Berks	— E Norris	— Diamond	— Susquehanna av	— Dauphin	2400 — York	— Cumberland	— Huntingdon	— Lehigh av	25th Ward.	— Somerset	d.c. Cambria	HOWARD AV, N of School, E of Lawrence. 12th Ward.	HOWARD PL, see Harkinson pl.	HOWARD PL, see Havre pl.	HOWARD PL, see Hero pl.	HOWARD PL, see Hewitt pl.	HOWARD PL, see Hock pl.	HOWARD'S CT, see Heyer pl.	HOWARD'S CT, see Heyman pl.	HOWARD'S CT, see Huey pl.	HOWARD'S CT, N fr 1621 Hamilton. 15th Ward.	HOWELL, fr 320 S 19th to S 20th. 7th Ward.	<i>Left. Rl.</i>	d.c. — S 19th	— d.c. S 20th	HOWELL, ( <i>W P</i> ), E fr N 32d to 33d, N of Arch. 24th Ward.	HOWELL, N fr Snyder av to S Delaware av, below Spangler. 1st Ward.	HOWELL'S CT, see Hydra pl.	HUBBELL, S fr 810 Fitzwater to Catharine. 3d Ward.	<i>Left. Rl.</i>	d.c. — Fitzwater	723 d.c. Duffy's ct	— Catharine	HUBBS, W fr N 20th, bel Oxford. 20th Ward.	<i>Left. Rl.</i>	2000 — N 20th	2006 d.c. Barton	— N 21st	HUBERT PL ( <i>York pl</i> ), E fr 875 N 6th. 12th Ward.	<i>Left. Rl.</i>	1 — 2 N 5th	HUCKEL'S CT, rear 121 South. 5th Ward.	<i>Left. Rl.</i>	— 1 South	HUDSON, S fr 316 Market. 5th & 6th Wards.	<i>Left. Rl.</i>	— 6th Ward.	— Market	5th Ward.	101 100 Chestnut	— Harmony
HUDSON, W fr Walker to Aramingo Canal, N of Lehigh av. 19th Ward.	HUDSON AL, see Hudson.	HUDSON'S LA, see Hildeburn.	HUGHES PL, W fr 1024 Moyamensing av. 2d Ward.	<i>Left. Rl.</i>	d.c. — Moyamensing av	— d.c. S 3d	HUGHES' CT, see Heib pl.	HUGHES' CT, see Hoskin pl.	HULL, N W fr Trenton av, ab Ann. 25th Ward.	HULL PL ( <i>Hay's ct</i> ), W fr 970 N Delaware av. 11th Ward.	HULSEMAN CT, S fr 1240 Fitzwater. 4th Ward.	HULSEMAN PL ( <i>Hamlet pl</i> ), W fr 1216 N Front to 1221 Hope. 17th Ward.	HULSEMAN'S PL, see Hamlet pl.	HUNN, S fr Wharton to Reed, W of S 20th. 26th Ward.	HUMBOLDT ( <i>Rising Sun</i> ), E fr N 11th to Reading RR, N of Ontario. 25th Ward.	HUMBOLDT, W fr N 22d to 26th, N of Cumberland. 28th Ward.	HUME, S from 508 Bainbridge. 4th Ward.	HUME'S AV ( <i>Sutherland av</i> ), S from South along Schuylkill. 26th Ward.	<i>Left. Rl.</i>	— South	d.c. — Bainbridge	— Christian	— Arsenal	HUMMEL, W fr S 23th to Schuylkill av, bel Ellsworth. 26th Ward.	HUMMELL'S CT, E fr 943 N 3d. 16th Ward.	HUMPHREY'S CT, N fr 1505 Filbert. 9th Ward.	<i>Left. Rl.</i>	3 — Filbert	HUNTER, see Highland.	HUNTER'S CT, see Highland pl.	HUNTER'S CT, N fr 1519 Vine. 15th Ward.	HUNTER'S ROW ( <i>Coshen av</i> ), W fr 300 S 11th to 333 Quince. 7th Ward.	<i>Left. Rl.</i>	1.00 — S 11th	1114 — Quince	HUNTINGDON, see East Huntingdon.	HUNTINGDON, fr river Delaware to Schuylkill. 25th & 28th Wards.	HUNT'S CT, E from 825 Charlotte. 12th Ward.	HURON ( <i>W P</i> ), W from Brooklyn. 24th Ward.	<i>Left. Rl.</i>	— Brooklyn	— N 43d	— N 44th	— N 45th	HURON PL ( <i>Smith's av</i> ), W fr 1408 Phillip. 17th Ward.	<i>Left. Rl.</i>	— 1 Phillip																			
HURST, S fr 524 Lombard to South. 5th Ward.	<i>Left. Rl.</i>	501 — Lombard	529 524 Lishon	— South	HUTCHINSON, N from Huntingdon to Somerset, bet N 9th & Germantown av. 19th Ward.	<i>Left. Rl.</i>	— Huntingdon	— Lehigh av	— Somerset	HUTCHINSON, N fr 921 Poplar. 20th Ward.	<i>Left. Rl.</i>	— Poplar	— Girard av	— Thompson	— Master	— Jefferson	HUTCHINSON CT, E fr 203 Dean. 8th Ward.	HUTTON ( <i>W P</i> ), W fr N 35th, ab Myrtle. 24th Ward.	<i>Left. Rl.</i>	— N 35th	— N 36th	— N 37th	— N 38th	— N 39th	— N 40th	— N 41st	— N 42d	— N 43d	— Lancaster av	HYDRA PL ( <i>Howell's ct</i> ), N from 407 Noble. 12th Ward.	<b>I.</b>	I, S fr Eric av to Kensington av, E of H. 25th Ward.	IDA, W fr S 31st to 32d, bel Mifflin. 26th Ward.	ILLINOIS ( <i>Harrison</i> ), S fr Locust to Rittenhouse, bet S 17th & 18th. 8th Ward.	<i>Left. Rl.</i>	— Locust	— Latimer pl	— Rittenhouse	INCREASE CT, S fr Sansom, above S 10th. 8th Ward.	INDIANA, fr river Delaware to Schuylkill. (Not opened.) 25th & 28th Wards.	INGERSOLL, W fr N 18th to 19th, bel Master. 20th Ward.	<i>Left. Rl.</i>	— N 18th	— N 19th	INGLE ( <i>Gtn</i> ), E fr Haines. 23d Ward.	INGLISS, W fr 112 S Front. 5th Ward.	<i>Left. Rl.</i>	— S Front	— S 2d	INGRAM, W fr S 27th to 28th, bel Federal. 26th Ward.	<i>Left. Rl.</i>	— S 27th	— S 28th	INNES, W from 112 Allen. 18th Ward.												

INQUIRER, N fr Brown to Parrish, ab N 11th. 14th Ward.  
*Left. Rt.*  
 — — Brown  
 — — Lund pl  
 — — Parrish  
 INSTITUTE, N fr Columbia av to Montgomery av, bet N 17th & 18th. 29th Ward.  
 IOWA AV (*School av*), S fr Union, above S 2d. 5th Ward.  
 IRANISTAN (*Moore's ct*), N fr German, ab S 4th. 4th Ward.  
 IRELAND, N fr Columbia av, ab Belgrade. 18th Ward.  
 IRELAND'S CT, W fr 718 Brooks. 11th Ward.  
 IRON PL, S fr 83 Laurel. 16th Ward.  
*Left. Rt.*  
 1 — 9 Laurel  
 IRVIN (*Bag*), S fr Howell, & runs W to School. 25th Ward.  
*Left. Rt.*  
 — — Howell  
 — — Washington  
 — — School  
 IRVIN (*W.P.*), W fr N 48th to 49th, S of Transcript. 24th Ward.  
 IRVING (*W.P.*), W fr Park or S 37th, bel Locust, & runs to S 41st. 27th Ward.  
*Left. Rt.*  
 — — Park or S 37th  
 — — Mary or S 38th  
 — — William or S 39th  
 — — Till or S 40th  
 To S 41st  
 IRVIN, W fr 1220 Ridge av to 525 N 13th. 14th Ward.  
*Left. Rt.*  
 — — 1207 Ridge av  
 — — 1217 N 13th  
 ISAACS CT, S fr 916 Vine. 10th Ward.  
 ISABELLA, W fr Emeline, bel Somerset. 25th Ward.  
 ISEMINGER, S from 1222 Budd to 1217 Heins. 7th Ward.  
*Left. Rt.*  
 — — Budd  
 — — Heins  
 ISLINGTON LA, fr Ridge av, bet N 25th & 26th. 20th & 21st Wards.  
*Left. Rt.*  
 — — Ridge av  
 — — Berks  
 — — Norris  
 — — N 24th  
 — — Park av  
 — — N 23d  
 — — N 22d  
 — — Susquehanna av  
 — — N 21st  
 — — Dauphin  
 — — N 20th  
 — — York  
 — — N 19th  
 — — Lamb Tavern rd  
 IVORY PL (*Jackson ct*), N fr 21 Baker. 4th Ward.  
 IVY, W fr 508 S 10th to 511 S 11th. 7th Ward.  
*Left. Rt.*  
 — — S 10th  
 — — S 11th

**J.**

J, S fr Erie av to Kensington av, E of I. 25th Ward.  
 JACKSON, see Inquirer.  
 JACKSON, see Ireland.  
 JACKSON, see Iseminger.  
 JACKSON, see Java pl.  
 JACKSON, see Kerr.  
 JACKSON, from Delaware river to Schuylkill river, 2200 S. (Not opened.) 1st & 26th Wards.  
 JACKSON (*Myk*), N from 4429 Main. 21st Ward.  
*Left. Rt.*  
 — — Main  
 — — Cresson  
 — — Baker  
 JACKSON (*Myk*), W from 4610 Washington. 21st Ward.  
*Left. Rt.*  
 — — Washington  
 — — Hermitage  
 — — Jefferson  
 JACKSON, S fr 1022 Washington av to Ellsworth. 2d Ward.  
*Left. Rt.*  
 — — Washington av  
 — — to Ellsworth  
 JACKSON, W fr N 8th to 9th, S of Tioga. 25th Ward.  
 JACKSON, W fr S 9th to 10th, bel Cantrell. 1st Ward.  
*Left. Rt.*  
 d.c. — S 9th  
 — — d.c. S 10th  
 JACKSON CT, see Iron pl.  
 JACKSON CT, see Ivory pl.  
 JACKSON'S AV, see Ingersoll av.  
 JACOBS PL, E from 861 Randolph. 16th Ward.  
 JACOBY, S fr 1218 Monterey. 10th Ward.  
*Left. Rt.*  
 d.c. — Monterey  
 — — Winslow  
 — — Race  
 119 — Landreth  
 — — d.c. Cherry  
 JACOBY AV, N from 187 Oxford, bel N 2d. 19th Ward.  
*Left. Rt.*  
 — — Oxford  
 JAMES, see Jamison.  
 JAMES, see Nichol pl.  
 JAMES, see Ristine.  
 JAMES (*Ekd*), N fr Orthodox to Margaret. 23d Ward.  
*Left. Rt.*  
 d.c. — Orthodox  
 — — d.c. Margaret  
 JAMES (*Ekd*), S W from Bridge. 23d Ward.  
*Left. Rt.*  
 d.c. — Bridge  
 JAMES (*Whitchall*), commences at Frankford & runs N to Kennedy. 23d Ward.  
*Left. Rt.*  
 — — Frankford  
 — — Pratt  
 — — Ann  
 — — Bridge  
 — — Kennedy  
 JAMES CT, see Jeffrey pl.  
 JAMISON, W from 1210 S 7th to 1213 S 8th. 2d Ward.  
*Left. Rt.*  
 — — S 7th  
 — — S 8th

JAMISON'S CT, N fr 2309 Hamilton. 15th Ward.  
 JANE, W fr Yhost to 809 Passyunk av. 3d Ward.  
*Left. Rt.*  
 — — Yhost  
 — — Passyunk av  
 JANNEY, N E fr Ann, bet Wreikel & Trenton RR. 25th Ward.  
*Left. Rt.*  
 — — Ann  
 — — Alleghany av  
 JANNEY, N fr Tioga to Erie av, W of Tulip. 25th Ward.  
 JARVIS, W fr Lancaster, bel Reed. 1st Ward.  
*Left. Rt.*  
 d.c. — Lancaster  
 — — S 2d  
 — — Moyamensing av  
 — — d.c. S 4th  
 JASPER, N E fr intersection of N Front & York to Lehigh av. 19th Ward.  
 JAVA PL, S fr 916 Vine. 10th Ward.  
*Left. Rt.*  
 2 — 1 Vine  
 JAY, N fr 805 Wallace to Fairmount av. 13th Ward.  
*Left. Rt.*  
 — — Wallace  
 662 d.c. Osbeck pl  
 — — Fairmount av  
 JAYNE (*Carpenter, Grape, Lodge*), W fr 23 S 6th to 21 S 9th. 6th & 9th Wards.  
*Left. Rt.*  
 602 — 601 S 6th  
 d.c. 611 Decatur  
 — — 701 S 7th  
 d.c. 717 S 8th  
 — — S 9th  
 JEFFERSON, see Latimer pl.  
 JEFFERSON, see Moravian.  
 JEFFERSON (*Fkd*), N E fr Oxford to Orthodox. 23d Ward.  
*Left. Rt.*  
 d.c. — Oxford  
 — — Gillingham  
 — — d.c. Orthodox  
 JEFFERSON (*Gtn*), N W fr Johnson to Germantown av. 22d Ward.  
*Left. Rt.*  
 — — Johnson  
 — — Morton  
 — — Good  
 — — Franklin  
 — — Frank  
 — — Carpenter  
 — — Ellet  
 — — Mt Pleasant  
 — — Mt Airy  
 — — Allen's la  
 — — Gowen av  
 JEFFERSON (*Myk*), N fr P & N RR. 21st Ward.  
*Left. Rt.*  
 — — P & N RR  
 — — Jackson  
 — — Washington  
 JEFFERSON (*Myk*) W fr Cresson, ab Armitage. 21st Ward.  
 JEFFERSON, W fr Frankford av, bet Oxford & Master. 17th & 20th Wards.

*Left. Rt.*  
 — — Frankford av  
 d.c. 11 Amber  
 — — N Front  
 — — Hope  
 — — 127 Howard  
 — — 139 Waterloo  
 — — Mascher  
 — — Hancock  
 — — 179 Palethorp  
 200 — N 2d  
 214 — Phillip  
 — — 231 American  
 d.c. 247 Bodine  
 300 — 301 Cadwalader  
 — — Germantown av  
 d.c. 326 Pink  
 — — N 4th  
 d.c. 411 Godfrey av  
 — — Lawrence  
 440 — 431 Brinton  
 — — N 5th  
 — — Miffin  
 — — N 6th  
 — — 627 Marshall  
 — — N 7th  
 — — Franklin  
 — — Perth  
 — — N 8th  
 — — N 9th  
 — — G & N RR  
 — — d.c. Hutchinson  
 — — d.c. Prospect  
 — — 1001 N 10th  
 1012 — 1017 Alder  
 1018 — 1033 Warnock  
 — — N 11th  
 1120 — 1121 Mervine  
 — — N 12th  
 — — Fawn  
 1216 — 1223 Camac  
 — — N 13th  
 d.c. 1311 Amboy  
 1316 d.c. Mary  
 d.c. 1323 Cadbury av  
 — — d.c. Ontario  
 — — N Broad  
 — — Carlisle  
 — — N 15th  
 Stops at Srdenham  
 Com at N 20th  
 — — Ridge av  
 2100 — 2101 N 21st  
 2200 — 2201 N 22d  
 2300 — 2301 N 23d  
 2400 — 2401 N 24th  
 Ends at Taney  
 JEFFERSON AV, see Moyamensing av.  
 JEFFERSON PL, W fr 948 N Front. 16th Ward.  
*Left. Rt.*  
 2 — 1 N Front  
 JEFFREY PL (*James ct*), W fr 1103 N Front. 16th Ward.  
 JENKINS, E fr 23 N 2d. 6th Ward.  
 JENNINGS CT, S fr 120 Marion.  
 JENNINGS ROW, N fr 305 Catharine. 3d Ward.  
*Left. Rt.*  
 1 — 10 Catharine  
 JERUSALEM PL (*Smith's ct*), S fr 1202 Pearl. 14th Ward.  
 JESSAMINE, E fr 915 S 15th, bel Christian. 26th Ward.  
*Left. Rt.*  
 d.c. — S 15th  
 JESSUP, S from 1110 Bainbridge to Catharine. 3d & 4th Wards.  
*Left. Rt.*  
 — — Bainbridge  
 — — Fitzwater  
 — — Catharine

JOHN, see Carpenter.	JULIA ( <i>Jones ad</i> ), N fr 153 Fairmount av to 154 Brown. 11th Ward.	KAUFFMAN CT, E fr 211 N 2d, 6th Ward.	KENSINGTON, see Kingstons pl.
JOHN ( <i>Myk</i> ), N E fr 4021 Cresson. 21st Ward.	<i>Left. Rt.</i>	<i>Left. Rt.</i>	KENSINGTON AV, N E from intersection of N Front & York. 25th Ward.
<i>Left. Rt.</i>	700 707 Fairmount av	1 — N 2d	<i>Left. Rt.</i>
JOHN, W fr Mascher to Cooper, N of Tioga. 25th Ward.	d.c. 723 Flower	— — Brown	d.c. — York.
JOHN'S CT, see Jordan pl.	— — Brown	KAYSER'S CT, see Corwin pl.	d.c. — Taylor.
JOHN'S CT, W fr 408 N 24th.	JULIANNA, N from 519 Vine to Willow. 12th Ward.	KEATING PL ( <i>Miller's ct</i> ), W from N 2d, ab Noble. 11th Ward.	d.c. — Adams
JOHN'S PL, E from 1318 Wheat. 1st Ward.	<i>Left. Rt.</i>	KEBLE, W fr 400 S 8th to 409 S 9th. 7th Ward.	d.c. — Letterly
JOHNSON ( <i>Gtm</i> ), E fr 5257 Germantown av. 22d Ward.	300 301 Vine	<i>Left. Rt.</i>	— — Cumberland
<i>Left. Rt.</i>	318 319 Wood	— — S 8th	— — Frith
— — Germantown av	— — Callowhill	— — S 9th	d.c. — Sergeant
— — Morton	— — Willow	KEEFE, W fr 1124 S Front to Wheat. 2d Ward.	d.c. — Hazzard
JOHNSON, fr Delaware river to Schuylkill river, 2800 S. (Not opened). 1st & 26th Wards.	JULIUS PL, E fr 1005 S 2d. 2d Ward.	<i>Left. Rt.</i>	— — Huntington
JOHNSON, W fr 5300 Germantown av to W of Green. 22d Ward	<i>Left. Rt.</i>	— — S Front	— — Lehigh av
<i>Left. Rt.</i>	d.c. — S 2d	103 — Lancaster	— — Somerset
— — Adams	JUNE, W fr 751 S 7th to 8th, S of Fitwater. 4th Ward.	— d.c. Wheat	— — Hart la
— — Green & to W of it	JUNIATA, S fr Borden to 411 Reed. 1st Ward.	KEELER'S LA, E from S Front to Otsego, S of Mifflin. 1st Ward.	— — Cambria
JOHNSON'S CT, see Juan pl.	<i>Left. Rt.</i>	KEELEY'S LA ( <i>Myk</i> ), W fr 143 Green la. 21st Ward.	— — Indiana
JOHNSON'S CT, see Judd pl.	— — Borden	<i>Left. Rt.</i>	— — Clearfield
JOHNSON'S LA, see Borden.	— — Reed	— — Green la	— — Alleghany av
JOHNSTON, W from 38 S 19th to 21st, n Chestnut. 9th Ward.	JUNIPER, see N & S Juniper.	— — Centre	— — Westmoreland
<i>Left. Rt.</i>	JUNIPER AL, see Medical.	KEEN ( <i>W P</i> ), S from 2934 Market. 24th Ward.	— — Ontario
— — S 20th	JUSTICE, W fr S 26th to 27th, S of Federal. 26th Ward.	KEENAN'S CT, E fr 1425 Germantown av. 17th Ward.	— — Tioga
— — S 21st	JUSTICE'S CT, W fr 514 N 2d. 11th Ward.	KEICHLIN'S CT, E fr 1137 Charlotte, above George. 16th Ward.	— — Harrowgate la
JOINT AL, E fr S 15th, ab Chestnut. 9th Ward.	JUVENAL ( <i>Juniper la</i> ), S fr 1023 Sanson to 1031 Walnut. 8th Ward.	KEICHLINE PL, N from 1133 Olive. 14th Ward.	— — Venango
<i>Left. Rt.</i>	<i>Left. Rt.</i>	KELLEY'S CT, see Balsam pl.	— — Erie
d.c. — S 15th	— 2 Sanson	KELLEY'S CT, see Balston pl.	— — Butler
JONES, W fr 14 N 16th to 17 N 21st. 9th Ward.	— d.c. Medical	KELLY, fr N 13th to Juniper, N of Chestnut. 9th Ward.	— — Pike
<i>Left. Rt.</i>	— — Walnut	KELLY'S CT, N from 317 German to 320 Stanley. 4th Ward.	— — Frankford
1638 — N 16th	<b>K.</b>	<i>Left. Rt.</i>	KENSINGTON CT, see Belgrade pl.
1706 — N 17th	K, S fr Erie av to Kensington av, E of J. 25th Ward.	— — German	KENT, W fr S 22d to 26th, N of Pine. 7th Ward.
1802 1901 N 18th	KANE'S CT, N from 12 Darcy. 4th Ward.	— — Stanley	<i>Left. Rt.</i>
1912 1907 N 19th	KANE'S CT, N fr 929 Rodman. 7th Ward.	KELLY'S CT, N from 237 Washington. 2d Ward.	d.c. — S 22d
— 2037 N 20th	KANE'S PL, N from 131 Carpenter. 2d Ward.	KELTON, S fr 1416 Race to Cherry. 10th Ward.	— d.c. S 23d
2032 2031 Shook	KANSAS, S from Naval Asylum, n Sutherland av. 26th Ward.	KEMBLE ( <i>Mifflin</i> ), W fr 402 S 12th to 413 S 13th. 7th Ward.	— — S 24th
2034 — 21st	KATER ( <i>Bedford</i> ), W fr Lloyd to Gray's Ferry rd. 26th Ward.	<i>Left. Rt.</i>	— — S 25th
JONES AL, see Edisto.	<i>Left. Rt.</i>	— — S 13th	d.c. S 26th
JONES AL, see Gonscha.	— d.c. Lloyd	KEMPTON ( <i>Miller's ct</i> ), W fr S 5th to 6th, bet Walnut & Spruce. 5th Ward.	KENTON PL ( <i>Pemberton ct</i> ), N fr 217 Lodge. 5th Ward.
JONES CT, see Julius pl.	1500 1501 S 15th	<i>Left. Rt.</i>	KENWOOD PL ( <i>Steinmets ct</i> ), fr Hamilton, ab N 10th. 14th Ward.
JORDAN, S fr Wharton to Reed, W of S 20th. 26th Ward.	— — S 16th	— — Dean	KENWORTHY'S CT, fr 727 Cherry to 110 Eutaw. 16th Ward.
JORDAN'S PL ( <i>John ct</i> ), N fr Callowhill to 2412 Hamilton.	1634 d.c. Gallagher's ct	1228 d.c. Stockton	KENYON, N fr 235 New. 6th Ward.
<i>Left. Rt.</i>	— d.c. S 17th	— — S 13th	<i>Left. Rt.</i>
— — Callowhill	d.c. — S 18th	KEPTNER, N of Brown, bet Otis & Ash. 15th Ward.	— — New
— — Hamilton	1808 d.c. Linden pl	KERON PL ( <i>Miller's ct</i> ), r of St John, ab Callowhill. 11th Ward.	— — Vine
JOSEPHINE ( <i>Fld</i> ), N fr Church to Oxford. 23d Ward.	d.c. — S 22d	KERR, S fr 2219 Pine to 2213 Lombard. 7th Ward.	KIPTNER, N of Brown, bet Otis & Ash. 15th Ward.
<i>Left. Rt.</i>	— — S 19th	<i>Left. Rt.</i>	KERON PL ( <i>Miller's ct</i> ), r of St John, ab Callowhill. 11th Ward.
d.c. — Church	— — S 20th	d.c. — S 5th	KERR, S fr 2219 Pine to 2213 Lombard. 7th Ward.
— d.c. Oxford	— — S 21st	— — S 6th	<i>Left. Rt.</i>
JOSEPH'S AL, see DeSoto.	— — S 22d	KENILWORTH PL, E fr Emerald, bet Westmoreland. 25th Ward.	— — Lawrence
JOYCE, N fr 421 Moore. 1st Ward.	— d.c. Gray's Ferry rd	KENNEBEC CT, N fr 2013 Naudain. 7th Ward.	d.c. Orchard
JUAN PL, E fr 527 S 13th. 7th Ward.	KATES, N fr 1511 Federal. 26th Ward.	KENNEDY ( <i>Whitehall</i> ), N fr Tacony to Trenton av. 23d Ward.	— — N 5th
JUDD PL, E fr 749 Passyunk av. 3d Ward.	KATES (or <i>Copia</i> ), W fr 812 S 15th to Holly. 26th Ward.	<i>Left. Rt.</i>	KERSHAW AV ( <i>W P</i> ), E from Meeting House la to Lancaster av. 24th Ward.
JUDSON, N fr Berks to Norris, bet N 23d & 24th. 28th Ward.	KATES, W fr 812 S 13th to Broad. 3d Ward.	— — Tacony	<i>Left. Rt.</i>
JUDSON, S fr Parrish, ab N 23d. 15th Ward.	<i>Left. Rt.</i>	— — James	— — Meeting House la
<i>Left. Rt.</i>	d.c. — S 13th	— — Thomas	— — Cambridge
— — Parrish	— d.c. S Broad	— — Trenton av	— — Lancaster av
— — Brown to Hare	KAUFFMAN, E fr 811 S 4th. 3d Ward.	KENNEDY'S CT, W fr 928 N Front. 16th Ward.	KERSHOW, N fr Cherry to Race, ab N Broad. 10th Ward.
	<i>Left. Rt.</i>	KENNY PL, S fr 234 Monroe. 4th Ward.	<i>Left. Rt.</i>
	d.c. — S 4th		— — Cherry
			— — Race



KESSLER, N fr 905 Fairmount av. 13th Ward.  
*Left. Rl.*  
 — 703 Fairmount av  
 712 d.c. Gilbert  
 — — Brown  
 — — N 9th  
 KESSLER'S CT, see Curran pl.  
 KESSLER'S PL, N fr 341 Fairmount av. 12th Ward.  
*Left. Rl.*  
 — 1 Fairmount av  
 KETURAH PL, E fr 1015 St John. 16th Ward.  
*Left. Rl.*  
 — St John  
 KEYSER, N fr Somersset to Indiana, E of N 20th. 23th Ward.  
 KEYSER, W fr 1336 Lawrence to 1329 N 5th. 17th Ward.  
*Left. Rl.*  
 — Lawrence  
 — — N 5th  
 KEYSER'S CT, see Hiland pl.  
 KEYSER'S CT, W fr 312 New Market. 11th Ward.  
 KEYSER'S CT, W fr 913 N 6th. 20th Ward.  
 KEYSER'S LA (*Gin*), E fr 5131 Germantown av. 22d Ward.  
 KIBLEN PL, N from 145 Green. 11th Ward.  
 KIEHL (*Randolph*), E fr Waterloo, ab Clearfield. 25th Ward.  
 KILDARE (*Wolbert*), W fr Osprey, bet N 24th & 25th, Spring Garden & Middle. 15th Ward.  
*Left. Rl.*  
 — — Osprey  
 — — Taylor  
 KILPATRICK'S CT, N fr 639 Lombard. 5th Ward.  
 KIMBALL, W fr 1012 S 19th to 23d. 26th Ward.  
*Left. Rl.*  
 — — S 19th  
 — — S 20th  
 Stops at S 21st  
 Begins 1014 S 22d  
 — — S 23d  
 KING, see Cross.  
 KING, see Kneass.  
 KING CT, see Carthage pl.  
 KING'S CT, N from 1351 Rates. 3d Ward.  
 KING'S CT (*Harmer's av*), S fr 2120 Sansom. 8th Ward.  
 KINGSESSING AV (*W P*), W fr S 42d to 47th. 27th Ward.  
*Left. Rl.*  
 — — S 42d  
 — — S 43d  
 — — S 44th  
 — — S 45th  
 — — S 46th  
 — — S 47th  
 KINGSTON, E from Richmond to Myrtle, N of Venango. 25th Ward.  
 KINGSTON (*Clarke*), W fr 202 S 13th to Juniper. 8th Ward.  
*Left. Rl.*  
 — — S 13th  
 — — S Juniper  
 KINLEY'S CT, S fr 1624 Lombard. 7th Ward.  
 KINSLEY'S PL (*Miller's ct*), N fr Kempton, E fr 233 S 6th. 5th Ward.

KIPS, N fr Tusculum to Indiana, E of Fillmore. 25th Ward.  
 KIRBY PL (*Miller's ct*), E from 417 Garden. 13th Ward.  
*Left. Rl.*  
 — 1 Garden  
 KIRKBRIDE (*Bdg*), W fr Delaware river to Ash. 23d Ward.  
*Left. Rl.*  
 33 — Onyx  
 — — Richmond  
 116 — Emery  
 d.c. 159 Howell  
 — — School  
 KIRKHAM PL (*Miller's ct*), S fr 720 Race. 10th Ward.  
 KIRKPATRICK CT, E fr 719 S 6th. 4th Ward.  
 KLINE CT, see Lock pl.  
 KLINE'S CT, W fr 920 N 3d. 16th Ward.  
 KLINE'S ROW, E fr 1307 Lawrence. 17th Ward.  
 KNEASS, W fr 412 Wetherill to 415 S 15th. 7th Ward.  
*Left. Rl.*  
 1404 — Wetherill  
 — — S 15th  
 KNICKERBOCKER PL, S from 1452 Cherry. 10th Ward.  
 KNIGHT'S CT, S fr 912 Cherry. 10th Ward.  
 KNIGHT'S CT, S fr 826 Cherry. 10th Ward.  
*Left. Rl.*  
 1 — 2 Cherry  
 KNOWLES AV, S fr 2408 Naudain. 7th Ward.  
 KNOX (*Gin*), N fr Queen to Coulter. 22d Ward.  
*Left. Rl.*  
 — — Queen  
 d.c. — Linden  
 — — Coulter  
 KNOX, N fr 919 Brown to 914 Parrish. 13th Ward.  
*Left. Rl.*  
 800 — Brown  
 835 — Parrish  
 KRESSLER, N fr Norris to Diamond, bet Germantown av. 19th Ward.  
*Left. Rl.*  
 — — Norris  
 — — Diamond  
 KRIDER CT, see Lacon pl.  
 KRIDER'S AL, W fr 733 Swanson to 741 S Front. 4th Ward.  
*Left. Rl.*  
 d.c. — Swanson  
 — — d.c. S Front  
 KRIDER'S CT, W fr 723 Alaska. 4th Ward.  
 KURTZ, N fr 1115 Poplar. 20th Ward.  
*Left. Rl.*  
 — — Poplar  
 — — Girard av

**L.**

LACKAWANNA (*Cinton*), from Girard av to Master, see Mascher. 18th Ward.  
 LACON PL (*Krider's ct*), N from Krider's al, bet Almond & Mead. 4th Ward.  
 LAFAYETTE, W fr 1156 S 9th to 1167 S 10th. 25th Ward.  
*Left. Rl.*  
 — — S 9th  
 — — S 10th  
 LAFAYETTE CT, see Lansing pl.  
 LAFAYETTE PL, see Lockland pl.  
 LAFFERTY'S CT, S from 524 Christian. 3d Ward.  
 LAGRANGE, N fr Washington av to Carpenter, E of Broad. 2d Ward.  
 LAGRANGE, W fr 40 N 2d. 6th Ward.  
*Left. Rl.*  
 — — N 2d  
 d.c. — 8 Ledger pl.  
 — — N 3d  
 LAGRANGE CT, see Herald pl.  
 LAGRANGE PL, see Ledger pl.  
 LA HARPE PL (*Seimetz ct*), N fr 406 Rogan. 13th Ward.  
 LAMBERT, N fr Montgomery av to Berks, E of 21st. 23th Ward.  
 LAMBERT, W fr 224 N 13th to 229 N Juniper. 10th Ward.  
*Left. Rl.*  
 — — N 13th  
 — — Perry  
 — — N Juniper  
 LANARK PL (*Lowry's ct*), W from 940 Beach. 16th Ward.  
 LANCASTER, see Norris.  
 LANCASTER, S from 112 Marion. 1st & 2d Wards.  
*Left. Rl.*  
 d.c. — Marlon  
 — — Keefe  
 — — Wharton  
 1307 d.c. Banyan pl  
 d.c. 1310 Plaine  
 1339 d.c. Rule  
 — — Reed  
 d.c. 1412 Boon  
 d.c. — Jarvis  
 — — d.c. Dickinson  
 LANCASTER AV (*W P*), N W fr Market n N 31st to City av. 24th Ward.  
*Left. Rl.*  
 — — Market  
 d.c. 3109 Melvain's ct  
 d.c. 3201 N 32d  
 3300 3301 N 33d  
 3400 3401 N 34th  
 3500 3501 N 35th  
 3630 3631 N 36th  
 3700 d.c. N 37th  
 d.c. 3711 Powelton av  
 3800 3800 N 38th  
 d.c. — Baring  
 3845 — Hamilton  
 3900 d.c. N 39th  
 d.c. — Bridge  
 d.c. 3915 Rockdale  
 3914 d.c. Miller  
 3914 — Haverford av  
 d.c. 4081 N 40th  
 4032 d.c. Allen  
 4100 4101 N 41st or River rd  
 — — d.c. Love's la  
 4200 d.c. N 42d  
 4240 d.c. Brooklyn  
 — — d.c. Oregon  
 4300 4301 N 43d  
 — — d.c. Seneca  
 4400 d.c. N 44th  
 — — d.c. Westminster av  
 d.c. — Drove Yard la  
 — — d.c. Markoe

*Left. Rl.*  
 — — d.c. Cathedral av  
 — — Monument rd  
 — — d.c. Pascal  
 — — d.c. Paxon  
 — — d.c. Meeting House la  
 d.c. — Merion plank rd  
 — — Moor's Creek  
 — — d.c. Parkerson's la  
 — — d.c. Hunter's la  
 — — Penna RR  
 — — Marion av  
 — — Jones Creek  
 — — Penna RR  
 — — Penna RR  
 — — City av, the dividing line bet Montgomery & Philadelphia city  
 LANCASTER CT, see Bunyan pl.  
 LANCASTER CT, W fr 1320 Passyunk av.  
 LANDING, N W fr Fairmount av to Lemon Hill. 15th Ward.  
*Left. Rl.*  
 d.c. — Fairmount av  
 — — Reading RR  
 d.c. — Hare  
 — — Girard av  
 — — Girard pk  
 — — Turner's la  
 — — Lemon Hill  
 LANDING AV, fr Schuylkill river to Reading RR. 15th Ward.  
*Left. Rl.*  
 — — Schuylkill river  
 — — Landing  
 — — Reading RR  
 LANDIS (*Marshall ct*) W fr 263 S 4th to 275 S 5th. 5th Ward.  
*Left. Rl.*  
 — — 403 S 4th  
 — — 413 S 5th  
 LANDRETH (*Margaretta*), W fr 145 N 12th to 147 N 13th. 10th Ward.  
*Left. Rl.*  
 — — N 12th  
 — — Jacoby  
 — — d.c. Pike  
 — — N 13th  
 LANE'S CT, S from 1303 Lombard.  
 LANGDON PL (*Parke's spl*), W from 1303 Corn. 1st Ward.  
 LANGDON PL, N fr Manilla, bet Christian.  
 LANSING PL (*Lafayette ct*), N fr 417 South.  
 LARCH, see Melvale.  
 LARCH, see Suffolk.  
 LARCH, N fr 1009 Wallace. 14th Ward.  
*Left. Rl.*  
 — — Wallace  
 — — Melon  
 LARDNER (*Westmoreland*), W fr S Broad to 263 S 15th. 10th Ward.  
 LARKIN, S fr Lombard to 11 South. 5th Ward.  
*Left. Rl.*  
 d.c. — Lombard  
 — — d.c. South  
 LATHBURY'S CT, S from 520 Alaska. 4th Ward.  
 LATIMER, fr 1127 Otis to 1128 Ash. 18th Ward.  
*Left. Rl.*  
 — — Otis  
 — — Ash

LATIMER (Rüner), W fr 254 S 15th to 17th. 8th Ward.  
*Left. Rt.*  
 — S 15th  
 — S 16th  
 — S 17th

LATIMER CT, N fr 223 German. 4th Ward.  
 LATIMER CT, S fr 1616 Latimer. 8th Ward.  
 LATIMER PL (*Jefferson ct*), W from 244 S 17th to Illinois. 8th Ward.  
*Left. Rt.*  
 1702 1701 S 17th  
 1722 1725 Illinois  
 LATONA, W fr S 16th to Long Lane. 26th Ward.  
*Left. Rt.*  
 — S 16th  
 — S 17th  
 — S 18th  
 — S 19th  
 — S 20th  
 — Long la

LATOURET CT, S fr 818 Willow. 18th Ward.  
*Left. Rt.*  
 1 4 Willow

LAURA, E fr S 22d to Jordan, S of Wharton. 26th Ward.  
*Left. Rt.*  
 — S 22d  
 — S 21st  
 — Jordan

LAUREL, see Levant.  
 LAUREL, see Tivoli pl.  
 LAUREL (*Gtn*), E fr 4S83 Germantown av. 22d Ward.  
 LAUREL (*Maiden*) W fr N Delaware av to N 2d, bet Poplar & Haydock. 16th Ward.  
*Left. Rt.*  
 2 1 Delaware av  
 d.c. 17 Fame ct  
 32 — Beach  
 d.c. — Frankford av  
 — N Front  
 d.c. — Germantown av  
 d.c. 123 Bonner pl  
 136 129 New Market  
 169 d.c. Rachel  
 d.c. — Canal  
 — N 2d

LAVA PL (*Pritchett ct*), E fr 207 Duponceau. 8th Ward.  
 LAWRENCE, see Silver.  
 LAWRENCE, N from 419 Brown to N of Oxford. 12th, 16th, 17th & 19th Wards.  
*Left. Rt.*  
 — Brown  
 834 835 Rawls  
 844 d.c. Gilpin pl  
 d.c. 861 School  
 d.c. 877 Blake pl  
 — d.c. Kerr  
 — 903 Poplar  
 925 — Culvert  
 954 d.c. Wingohocking pl  
 d.c. 971 Morencia pl  
 972 d.c. Siner's ct  
 d.c. 977 Wilkinson's ct  
 — George  
 d.c. — Grim's ct  
 d.c. 1017 Thorn's ct  
 1028 d.c. Fable's ct  
 d.c. — Canal  
 — 1201 Girard av  
 — d.c. Canal  
 d.c. 1227 Shotwell av  
 1300 — Thompson

*Left. Rt.*  
 d.c. 1307 Kline  
 d.c. 1319 Farrell pl  
 1326 d.c. Geiger's ct  
 1336 — Keyser's ct  
 — Master  
 d.c. 1419 Cameron  
 d.c. 1443 Eisen av  
 1500 1501 Jefferson  
 — 1601 Oxford  
 d.c. — Camac  
 — Norris  
 — Diamond  
 — Susquehanna av  
 — Dauphin  
 Thence to Westmoreland  
 LAWRENCE CT, see Haviland pl.  
 LAWRENCE CT, see Summerville pl.  
 LAWRENCE CT, see Tilden pl.  
 LAWRENCE PL, see Tecumseh pl.  
 LAW'S CT, S fr 218 Christian. 2d Ward.  
 LAWSON, N fr Pearl to Wood, bet N 11th & 12th. 14th Ward.  
*Left. Rt.*  
 — Pearl  
 — Wood

LAYMAN PL (*Lodge pt*), N fr 715 Jayne to Shoemaker. 9th Ward.  
*Left. Rt.*  
 10 — 1 Jayne  
 — d.c. Shoemaker

LEADBEATER'S AV, fr 212 N Juniper to 209 Lybrand. 10th Ward.  
*Left. Rt.*  
 — N Juniper  
 — Lybrand

LEADEN'S CT, S fr 732 Alaska. 4th Ward.  
*Left. Rt.*  
 d.c. — Alaska

LEAGUE, W fr 1026 S 19th to 23d. 26th Ward.  
*Left. Rt.*  
 1026 — S 19th  
 — S 20th  
 — S 21st  
 — S 22d  
 — S 23d

LEAMY, S fr Erie av to Lehigh, E of N Front. 25th Ward.  
 LEANDER, S fr Mifflin to Snyder av, E of S 17th. 26th Ward.  
 LEBANON, S fr 916 Fitzwater to Christian. 3d Ward.  
*Left. Rt.*  
 — Fitzwater  
 — Catharine  
 — Christian

LEBANON ROW, Bainbridge fr S 10th to 11th. 4th Ward.  
 LEDGER PL (*Lagrange pt*), S W fr 50 N 2d to 7 Lagrange. 6th Ward.  
*Left. Rt.*  
 18 1 N 2d  
 — Lagrange

LEE, N fr Cumberland to Huntingdon, East of N Front. 19th Ward.  
 LEE, W from S 18th, N of Chestnut. 9th Ward.  
*Left. Rt.*  
 1800 1801 S 18th

LEED'S AV, S W fr 1416 Vine. 10th Ward.  
*Left. Rt.*  
 2 1 Vine

LEED'S PL, S from 1222 Olive. 14th Ward.  
 LEE'S CT, see Selma pl.  
 LEE'S CT, see Selvisa pl.  
 LEE'S PL, S fr 1006 Alaska. 4th Ward.  
*Left. Rt.*  
 — 5 Alaska

LEHIGH AV, W fr Delaware river, bet Somerset. 19th & 25th Wards.  
*Left. Rt.*  
 — Richmond  
 — Fisher  
 — Salmon  
 — Tilton  
 — Edgemont  
 — Newkirk  
 — Thompson  
 — Cabot  
 — Almendo  
 — Belgrade  
 — Guaner's run  
 — Cedar  
 d.c. Memphis  
 d.c. Tulip  
 — Trenton av  
 d.c. Martha  
 d.c. Amber  
 — Frankford av  
 — Diamond  
 — Braddock  
 — Emerald  
 — Jasper  
 — Kensington av  
 — Leamy  
 — Fillmore  
 — N Front  
 — Hope  
 — Howard  
 — Waterloo  
 — Mascher  
 — Mutter  
 — Hancock  
 — Palthorp  
 — N 2d  
 — Philip  
 — American  
 — Bodine  
 — N 3d  
 — Orianna  
 — N 4th  
 — Leithgow  
 — Lawrence  
 — Orkney  
 — N 5th  
 — Reese  
 — Fairhill  
 — N 6th  
 — Marshall  
 — N 7th  
 d.c. Franklin  
 — N 8th  
 — N 9th  
 — Hutchinson  
 — Germantown av  
 — N 11th  
 — N 12th  
 — N 13th  
 — Park av  
 — N Broad  
 Thence to Schuylkill  
 Not opened W of N Broad  
 LEHMAN (*Gtn*), E & W fr Wayne av, ab Chelton av. 22d Ward.  
*Left. Rt.*  
 — Wayne av  
 d.c. — Little Wayne  
 — Godfrey

LEIB, N fr Columbia av to Harrison, bet Frankford av & N Front. 19th Ward.  
 LEIB PL (*McGinnel's ct*), E fr 607 Annapolis. 4th Ward.

LEIBERT (*Myk*), W fr 126 Robinson. 21st Ward.  
*Left. Rt.*  
 — Robinson  
 — Mechanic

LEINAU PL (*McMullin's ct*), fr Harriet, bet Ross. 18th Ward.  
 LEIPER, E fr 19 S 13th, & N fr 1211 Clover. 9th Ward.  
*Left. Rt.*  
 — S 13th  
 — Clover

LEIPER (*Fkt*), N from Frankford creek to Oxford rd. 23d Ward.  
*Left. Rt.*  
 d.c. — Frankford creek  
 — Adams  
 — Pine  
 — Unity  
 — Sellers  
 d.c. — Orthodox  
 d.c. — Allen  
 d.c. — Arrott  
 — Foulk, od  
 — d.c. Oxford rd

LEIPER AL, see Sonora.  
 LEIPER CT, see Scipio pl.  
 LEIPER PL, S fr 514 Marriott. 2d Ward.  
 LEIPER'S CT, E fr 41 N 11th. 9th Ward.  
 LEISENRING, W from N 12th to 13th, bet Race & Vine. 10th Ward.  
*Left. Rt.*  
 1210 1209 N 12th  
 1224 d.c. Jacoby  
 1234 d.c. Winter's ct  
 d.c. 1239 De Soto  
 — N 13th

LEITHGOW (*Mechanic*), N from 417 Poplar to Thompson. 16th & 17th Wards.  
*Left. Rt.*  
 — Poplar  
 — Culvert  
 — George  
 1064 — Canal  
 — Girard av  
 — Thompson

LEJEE, N of Susquehanna av to Dauphin, W of N 9th. 23th Ward.  
 LEMON, see Mackinaw.  
 LEMON, see Memphis.  
 LEMON, see Vasey.  
 LEMON, W fr 626 N 10th to Address. 14th Ward.  
*Left. Rt.*  
 — N 10th  
 d.c. 1023 Abel pl  
 1028 d.c. Haines av  
 — N 11th  
 — N 12th  
 — Address

LEMON CT, fr 1312 Frankford av. 17th Ward.  
 LEMON PL, see Sabula pl.  
 LEMON'S CT, see Luzerne pl.  
 LENTZ, W fr 1218 S 11th. 26th Ward.  
*Left. Rt.*  
 — S 11th  
 — S 12th  
 — S 13th

LENTZ CT, S fr 606 Bay. 5th Ward.  
 LENTZ'S CT, W fr 1320 Passyunk av. 26th Ward.  
 LEON, S fr 1034 Washington av. 2d Ward.  
*Left. Rt.*  
 — Washington av  
 — Ellsworth

- LEOPARD, N fr 17 Richmond. 16th Ward.  
*Left. Rl.*  
 d.c. — Richmond  
 d.c. — Eagle  
 — — Otter  
 d.c. — Lock's pl  
 — — Girard av  
 — — d.c. Thompson
- LESHER (*Fkd.*), N from Orthodox to Meadow. 23d Ward.  
*Left. Rl.*  
 d.c. — Orthodox  
 — — d.c. Meadow
- LETTIA, S fr 116 Market to 113 Chestnut. 6th Ward.  
*Left. Rl.*  
 — — Market  
 d.c. 10 Harris ct  
 25 18 Black Horse al  
 — — Chestnut
- LETTIA CT, W fr 106 N 23d to 109 Beach. 9th Ward.
- LETTERLY, fr Kensington, ab Adams. 19th Ward.  
*Left. Rl.*  
 — — Kensington av  
 — — Jasper  
 — — Emerald  
 — — Diamond  
 — — Amber  
 — — Trenton RR
- LEVAN PL (*Lodge ct.*), W fr 912 S 9th. 2d Ward.
- LEVANT (*Laurel*), S from Pear to 225 Spruce. 5th Ward.  
*Left. Rl.*  
 — — Pear  
 d.c. Elmstle al  
 — — Heyer  
 — — d.c. Southampton ct  
 d.c. — Eveltina  
 — — d.c. Fairbank pl  
 — — Spruce
- LEVERING (*Myk.*), from Green la, ab Baker. 21st Ward.
- LEVERING (*Myk.*), N E fr Main, above Grape. 21st Ward.  
*Left. Rl.*  
 — — Main  
 — — Cresson  
 — — Latcher's av  
 — — Wood  
 — — Manayunk av
- LEVINA (*Smith's al.*), E fr Oakford pl to 521 S 3d. 5th Ward.  
*Left. Rl.*  
 — — Oakford pl  
 — — Levina
- LEVY'S CT, N from 329 Trout. 4th Ward.
- LEWELLEN'S AV, W fr 918 Beach. 16th Ward.
- LEWIS, see Moravian.  
 LEWIS, see Mountain.  
 LEWIS, see Newkirk.  
 LEWIS, see Pennington.  
 LEWIS, see Warnock.  
 LEWIS (*W P.*), N fr Market. 24th Ward.  
 LEWIS (*W P.*), W fr Margaretta or S 36th, bel Chestnut. 27th Ward.  
 LEWIS CT, see Pilgrim pl.  
 LEWIS CT, see Pomeroy pl.
- LEWIS PL, see Palmetto pl.  
 LEX, W from N 15th, bel Poplar. 15th Ward.  
*Left. Rl.*  
 — — N 15th  
 — — to W of N 16th
- LEXINGTON (*W P.*), fr Haverford av to Lancaster av. 24th Ward.  
*Left. Rl.*  
 — — Haverford av  
 — — Eadline  
 — — Sciota  
 — — Huron  
 — — to Lancaster av
- LEYDEN'S CT, see Opelike pl.
- LEYDEN'S CT, E fr 213 N 10th. 10th Ward.  
*Left. Rl.*  
 1 — N 10th
- LIBERTY (*Myk.*), bet Robinson & Mechanic, ab Cresson. 21st Ward.
- LIBERTY AL, see Ocean.
- LIBERTY AV, see Upshur av.
- LIBERTY AV, see Vermont pl.
- LIBERTY CT, see Urbana pl.
- LIBERTY CT, E fr 245 N 10th. 10th Ward.
- LIBRARY, W fr 130 S 4th to 123 S 5th. 5th Ward.  
*Left. Rl.*  
 400 403 S 4th  
 436 435 S 5th
- LILY AL, see Vincent.
- LILY ANN, S from 1016 Bainbridge to 1027 Catharine. 3d & 4th Wards.  
*Left. Rl.*  
 — — Bainbridge  
 — — Fitzwater  
 — — Catharine
- LIMA PL (*Steele's ct.*), N fr 643 South. 5th Ward.  
*Left. Rl.*  
 6 " 1 South
- LINCOLN AV (*Benton's av.*), W from 724 Fallon. 3d Ward.  
*Left. Rl.*  
 1 — Lincoln
- LINDEN, see Melloy.  
 LINDEN, see Richmond.  
 LINDEN, E fr Melvale, ab Maple. 18th Ward.  
 LINDEN, N fr 921 Spring Garden to 914 Green. 13th Ward.  
*Left. Rl.*  
 528 533 Spring Garden  
 544 547 Green
- LINDEN (*Gtn.*), W fr 4700 Germantown av to W of Green. 22d Ward.  
*Left. Rl.*  
 — — Germantown av  
 — — to W of Green
- LINDEN AV, see Beckel av.
- LINDEN CT, see Rupert pl.
- LINDEN PL, see Winder pl.
- LINDEN PL, see Winooska pl.
- LINDEN PL, see Wirt pl.
- LINDEN PL (*Gtn.*), E of Main. 22d Ward.  
 LINDEN PL, S from 1806 Kater. 26th Ward.
- LINDSAY, S fr 1608 Bainbridge to 1607 Fitzwater. 26th Ward.  
*Left. Rl.*  
 d.c. 700 Bainbridge  
 — — d.c. Fitzwater
- LINDSAY AV, see Prairie av.
- LINDSAY'S AV, S fr 1118 South. 4th Ward.
- LINGO S fr Carpenter, E of S 18th. 26th Ward.
- LINN, W fr 418 N 22d to 413 N 24th. 15th Ward.  
*Left. Rl.*  
 2200 2201 N 22d  
 2302 — N 23d  
 — — N 24th
- LINNARD, W fr 1230 S 8th to 9th. 1st Ward.
- LINNVILLE, N from 2419 Spring Garden to 2420 Green. 15th Ward.
- LINTON PL, W fr 110 S 20th, ab Sansom. 8th Ward.
- LINWOOD (*W P.*), W fr N 48th to 50th, S of Oregon. 24th Ward.  
*Left. Rl.*  
 — — N 48th  
 — — N 49th  
 — — N 50th
- LINWOOD PL, r 3 N 9th. 9th Ward.
- LIPPINCOTT, W fr N 6th to Lawrence. N of Clearfield. 25th Ward.
- LISBON (*St Mary's al.*), W fr Gilles al to 519, S 6th. 5th Ward.  
*Left. Rl.*  
 — — Gilles al  
 — — Hurst  
 — — Gonscha  
 — — S 6th
- LISLE, S fr 814 Bainbridge to Fitzwater. 4th Ward.  
*Left. Rl.*  
 d.c. — Bainbridge  
 d.c. — Benneville pl  
 — — d.c. Fitzwater
- LISSNER, bet Girard av & Moyer, Montgomery av & Ash. 18th Ward.
- LISTER PL, S fr 334 Bainbridge. 4th Ward.
- LITCHFIELD, S from 124 Bainbridge. 4th Ward.
- LITFORD PL (*Mechanic ct.*), S fr 66 Laurel. 16th Ward.  
*Left. Rl.*  
 2 — 1 Laurel
- LITTLEANN PL, S fr 1333 Carpenter to 1333 Washington av. 2d Ward.  
*Left. Rl.*  
 — — Carpenter  
 — — Mott  
 — — Temple  
 — — Washington av
- LITTLE BELT PL, E fr 923 S 2d, bel Christian. 2d Ward.  
*Left. Rl.*  
 d.c. — S 2d  
 — — Whitebread pl
- LITTLEBOY'S CT (*Mickle's ct.*), S from 216 Arch. 6th Ward.
- LITTLE BROWN, W fr Norris, ab Girard av. 18th Ward.
- LITTLE CROWN, see China.
- LITTLE DOCK, see Mattis.
- LITTLE GABLE, see May pl.
- LITTLE GERMAN, see Merrit.
- LITTLE GREEN, see Merino.
- LITTLE MEDINA, W fr 1320 S 7th to 734 Medina. 1st Ward.
- LITTLE OAK, see Metcalf.
- LITTLE PERRY, see Manakin.
- LITTLE PINE, see Minister.
- LITTLE PINE (*W P.*), fr Lancaster av to Warren. 24th Ward.  
*Left. Rl.*  
 — — Lancaster av  
 — — Warren
- LITTLE POPLAR, see Meotler.
- LITTLE POPLAR, see Mosley.
- LITTLE SUMMER, W fr 242 N 22d to 23d. 10th Ward.  
*Left. Rl.*  
 2202 2203 N 22d  
 2208 — N 23d
- LITTLE WATER, see Larkin.
- LITTLE WASHINGTON, see Maurice.
- LITTLE WASHINGTON, see Morrow.
- LITTLE WASHINGTON, see Moss.
- LITTLE WAYNE (*Gtn.*), S fr Lehman. 22d Ward.
- LITTLE WILLOW, see Lawson.
- LIVINGSTON, N fr Maple to Alleghiany av. 25th Ward.
- LLOYD, fr Serrill to Huntington, bet Amber & Diamond. 19th Ward.
- LLOYD, S fr 1408 Bainbridge to 1403 Fitzwater. 26th Ward.  
*Left. Rl.*  
 d.c. 700 Bainbridge  
 d.c. 708 White  
 d.c. 716 Badgor  
 — — d.c. Fitzwater
- LLOYD, S fr Kater to 1411 Bainbridge. 26th Ward.  
*Left. Rl.*  
 — — 606 Kater  
 — — 610 Bainbridge
- LOCK (*Myk.*), bel Main, bet Cedar & Penn. 21st Ward.
- LOCKE PL, E fr Leopard, ab Otter. 16th Ward.
- LOCKLAND PL (*Lafayette pl.*), N fr 1307 Fairmount av. 14th Ward.  
*Left. Rl.*  
 1 — 2 Fairmount av
- LOCUST, W fr 235 S 4th to Rose or S 42d. 5th, 8th & 27th Wards.  
*Left. Rl.*  
 400 403 S 4th  
 500 501 S 5th  
 600 — S 6th  
 — — Washington sq  
 700 — S 7th  
 — — 709 Washington  
 800 801 S 8th  
 812 819 Duponceau  
 900 911 S 9th



McCLELLAN, W fr 8 6th to 10th, S of Moore. 1st Ward. <i>Left. Rt.</i> — S 6th — S 7th — S 8th — S 9th — S 10th	McILWAIN, W fr 1226 S 3d to 6th. 2d Ward. <i>Left. Rt.</i> d.c. — S 3d — S 4th 418 d.c. Tanner 428 d.c. Caroline 500 561 S 5th 600 601 S 6th	MADISON, see Millman. MADISON, see Mulford. MADISON, W fr N 24th, S of Callowhill. 15th Ward. MADISON AV. N W from Frankford av to Emerald, bet Alleghany & Westmoreland. 25th Ward. <i>Left. Rt.</i> — Frankford av — Gunner's run	MANDERSON, W fr 1016 Beach to Frankford av. 16th Ward. MANGROVE PL ( <i>William cd</i> ), S fr 640 South to 641 Alaska. 4th Ward. <i>Left. Rt.</i> — South — Alaska
McCLOSKEY CT, E fr 83 Gaffney's av. 3d Ward. McCLOSKEY'S CT, W fr 512 S 6th. 5th Ward. McCLOURE'S CT, S fr 1512 Pearl. 15th Ward. McCLUSKEY'S CT, E fr 821 Essex. 3d Ward. McCORMICK'S AV, E fr 156 N 23d to Fulton. 10th Ward. <i>Left. Rt.</i> — 1 N 23d — 9 Fulton	McINTIRE'S CT, N fr 427 Christian. 3d Ward. McKEAN, from Delaware river to Schuylkill river, 2000 S. (Not opened). 1st & 26th Wards. McKEAN'S AV, N from Clappier to Manheim. 22d Ward. <i>Left. Rt.</i> — Clapier — Seymour — Manheim McKEAN'S CT, S fr 608 Locust. 5th Ward. McKEE'S AV, N fr 631 St Mary. 5th Ward. McKEE'S CT, S from 1318 Lombard. 7th Ward. <i>Left. Rt.</i> 1 2 Lombard McKNIGHT'S CT, S from 1808 Naudain to 1811 South. 7th Ward. McLAUGHLIN'S AV, S fr 2216 Little Summer. 10th Ward. McLAUGHLIN'S CT, S fr 424 Marriott. 2d Ward. McMANEMAN CT, W fr 202S Juniper. 8th Ward. <i>Left. Rt.</i> d.c. — S Juniper — d.c. Sycamore	MADISON CT, see Morton pl. MADISON PL, see Naylor. MADISON SQ, W fr S 22d to 24th, bet Catharine. 26th Ward. <i>Left. Rt.</i> — S 22d — S 23d — S 24th MADISON'S CT, N fr 637 St Mary. 5th Ward. <i>Left. Rt.</i> — 1 St Mary MAGILTON'S CT, N from 1839 Kates. 2d Ward. MAGNET ( <i>Myk</i> ), S from Green la, ab Wood. 21st Ward. MAGNOLIA, S fr Noble, bet N 5th & 6th. 12th Ward. <i>Left. Rt.</i> — d.c. Noble — Willow MAHONEY'S CT, S fr 614 Baker to 627 Fitzwater. 4th Ward. <i>Left. Rt.</i> — Baker — Fitzwater	MANHATTAN PL, N fr 1019 Hamilton. 14th Ward. <i>Left. Rt.</i> — 1 Hamilton MANHEIM ( <i>Gtn</i> ), W from 4552 Germantown av to Township Line rd. 22d Ward. <i>Left. Rt.</i> — Germantown av — d.c. Manheim Spring — al d.c. — Wayne — Pulaski av — d.c. Morris — d.c. McKean's av — Township Line rd
McCOOY'S CT, see Merida pl. McCOOY'S CT, W fr 920 S 6th. 2d Ward. McCREA, W fr 762 S Juniper to 727 Espey. 4th Ward. <i>Left. Rt.</i> — 1 S Juniper — Espey McCRISTLE'S AL, W fr 1800 Germantown av. 17th Ward. McCURDY, W fr 1120 S 26th to 27th. 26th Ward. <i>Left. Rt.</i> — 2601 S 26th — 2649 S 27th	McDEVITT'S CT, N fr 531 Marriott. 2d Ward. McDEVITT'S CT, W fr 330 St John. 11th Ward. McDONALD PL ( <i>Wagner's cd</i> ), W from 230 N 15th. 10th Ward. <i>Left. Rt.</i> — 1 N 15th McDUFFIE, W from 518 S 18th to Schuylkill. 7th Ward. McFADDEN'S CT, S from 1632 South. 4th Ward. McFADDEN'S PL, S from 1514 Lombard. 7th Ward. McFARLAND ( <i>W P</i> ), W of N 42d, N of Transcript. 24th Ward. McFARLAND'S CT, N fr 1627 Moravian. 8th Ward. McFARRAN ( <i>Gtn</i> ), E fr 3801 Germantown av. 22d Ward. <i>Left. Rt.</i> — Germantown av — Nice — Clinton	MAGNET ( <i>Myk</i> ), S from Green la, ab Wood. 21st Ward. MAGNOLIA, S fr Noble, bet N 5th & 6th. 12th Ward. <i>Left. Rt.</i> — d.c. Noble — Willow MAHONEY'S CT, S fr 614 Baker to 627 Fitzwater. 4th Ward. <i>Left. Rt.</i> — Baker — Fitzwater MAIDEN, see Laurel. MAIDEN ( <i>Myk</i> ), N from Letcher's av. 21st Ward. MAIDEN LA, see Newport. MAIDEN LA, W fr Lancaster av, Hestonville. 24th Ward. MAIN ( <i>Myk</i> ), N from 4101 Rittenhouse la. 21st Ward. <i>Left. Rt.</i> d.c. — Rittenhouse la d.c. — Cedar d.c. — Penn d.c. — Robinson d.c. — Mechanic d.c. — Cotton d.c. — Grape d.c. — Moyer's al d.c. — Levering d.c. — Chestnut d.c. — Shoemaker's al d.c. — Jackson d.c. — Green la d.c. — Centre — Washington	MANILLA, W fr 918 S 9th to 929 S 10th. 2d Ward. <i>Left. Rt.</i> 900 901 S 9th d.c. — Stewart 942 — S 10th MANNING ( <i>Mary</i> ), W fr S 22d to Poulson, bet Spruce & Locust. 8th Ward. <i>Left. Rt.</i> — S 22d — S 23d — S 24th — S 25th — Poulson
McGARRAN ( <i>Gtn</i> ), E fr 3801 Germantown av. 22d Ward. <i>Left. Rt.</i> — Germantown av — Nice — Clinton McGINLEY'S CT, N fr 519 Marriott. 2d Ward. McGINNET'S CT, see Leib pl. McGRATH, E fr 859 Lawrence. 12th Ward. <i>Left. Rt.</i> — Lawrence — d.c. Hoover's al d.c. — Rawle McGRATH ( <i>School</i> ) fr Howard's av to 859 Lawrence. 12th Ward. <i>Left. Rt.</i> — Howard's av — Lawrence	McMANEMAN CT, W fr 202S Juniper. 8th Ward. <i>Left. Rt.</i> d.c. — S Juniper — d.c. Sycamore McMANEMY'S CT, S fr 430 German. 3d Ward. McMULLEN'S CT, see Leinau pl. McMULLEN'S CT, N fr 113 Walnut. 5th Ward. McNALLY, N fr 2311 Biddle. 15th Ward. <i>Left. Rt.</i> — Biddle — 537 Spring Garden McNICKLE'S PL, S fr 808 Carpenter. 2d Ward. McPHERSON'S CT, N fr 2223 Hamilton to Ralston. 15th Ward. McWILLIAM'S AV, N fr 165 Thompson. 17th Ward. MACKAY, W fr S 2d, S of Wharton. 1st Ward. MACKINAW, W fr 230 N 8th. 10th Ward. <i>Left. Rt.</i> — N 8th d.c. 811 Sabula pl 814 d.c. Ristine — Chester MACLEOD PL, S from 428 Race. 6th Ward. <i>Left. Rt.</i> — Race MADDOX PL ( <i>Thompson cd</i> ), E fr 723 S 4th. 4th Ward. MADISON, N fr 1117 Race. 10th Ward. <i>Left. Rt.</i> — Race 222 225 Sheaf d.c. 235 Timothy 262 — Graff — d.c. Vine	MAISON PL ( <i>Monroe cd</i> ), S fr Silver, bet N Juniper. 9th Ward. MALCOLM PL ( <i>Marshall cd</i> ), W fr 1836 Germantown av. 20th Ward. MANAYUNK AV ( <i>Myk</i> ), from 345 Green la. 21st Ward. <i>Left. Rt.</i> — Green la — Spring to junction of Levering & Broad	MANDERSON, W fr 1016 Beach to Frankford av. 16th Ward. MANGROVE PL ( <i>William cd</i> ), S fr 640 South to 641 Alaska. 4th Ward. <i>Left. Rt.</i> — South — Alaska MANHATTAN PL, N fr 1019 Hamilton. 14th Ward. <i>Left. Rt.</i> — 1 Hamilton MANHEIM ( <i>Gtn</i> ), W from 4552 Germantown av to Township Line rd. 22d Ward. <i>Left. Rt.</i> — Germantown av — d.c. Manheim Spring — al d.c. — Wayne — Pulaski av — d.c. Morris — d.c. McKean's av — Township Line rd MANILLA, W fr 918 S 9th to 929 S 10th. 2d Ward. <i>Left. Rt.</i> 900 901 S 9th d.c. — Stewart 942 — S 10th MANNING ( <i>Mary</i> ), W fr S 22d to Poulson, bet Spruce & Locust. 8th Ward. <i>Left. Rt.</i> — S 22d — S 23d — S 24th — S 25th — Poulson MANN'S CT, S from 912 Hamilton. 13th Ward. MANOR, N fr Montgomery av, bet N 4th & Cadwalader, to Berks. 19th Ward. <i>Left. Rt.</i> 1804 — Montgomery av 1850 — Berks MANOR PL, S fr 320 Poplar. 12th Ward. MANSFIELD PL ( <i>Weaver's cd</i> ), W fr 508 N Front. 11th Ward. MANSHIP ( <i>Mercer</i> ), S fr 1118 Locust to Steadman. 8th Ward. <i>Left. Rt.</i> 201 202 Locust 223 216 Steadman MANSHIP, S from Norris, bet Hancock & Mascher. 18th Ward. MANSION ( <i>W P</i> ), S from Arch, ab N 31st. 24th Ward. <i>Left. Rt.</i> — Arch — Filbert — Market — Chestnut MANSURE PL, S from 904 Melon. 13th Ward. <i>Left. Rt.</i> 1 — Melon MANTON, W from 1214 S 17th to 20th. 26th Ward. <i>Left. Rt.</i> — S 17th — S 18th — S 19th — S 20th

**MAPLE (Neff)**, N W from Delaware av to Gaul, bet Ann & Clearfield. 25th Ward.  
*Left. Rl.*  
 — — Brabant  
 — — Bath  
 — — Melvale  
 — — Richmond  
 — — Salmon  
 — — Sumner  
 — — Thompson  
 — — Almendo  
 — — Spring  
**MAPLE**, W fr N 8th to 9th, bet Race & Vine. 10th Ward.  
*Left. Rl.*  
 — — N 8th  
 822 821 Chester  
 d.c. 825 Schell  
 — — N 9th  
**MARBLE (Traquair)**, W fr 12 S 10th, bet Market. 9th Ward.  
*Left. Rl.*  
 — — S 10th  
 — — S 11th  
**MARBLE**, W fr 724 N 7th to 1713 Grayson. 15th Ward.  
**MARBLE CT**, see Neville pl.  
**MARBLE CT**, S from 1334 Walnut. 8th Ward.  
**MARBLE PL**, see Tappan pl.  
**MARGARET**, see Manilla.  
**MARGARET (Fkd)**, E fr Trenton av to Tacony. 23d Ward.  
*Left. Rl.*  
 d.c. — Trenton av  
 — — d.c. Tacony  
**MARGARETTA**, see Landreth.  
**MARGARETTA**, see Sartain.  
**MARGARETTA**, S from Mary to 633 Wharton. 2d Ward.  
*Left. Rl.*  
 — — Mary  
 — — Wharton  
**MARGARETTA**, W fr 418 N Front. 11th Ward.  
*Left. Rl.*  
 100 — N Front  
 d.c. 119 Margaretta pl  
 — — New Market  
 — — N 2d  
**MARGARETTA PL**, see Langdon pl.  
**MARIA**, from 714 N 4th to 5th. 12th Ward.  
*Left. Rl.*  
 — — N 4th  
 444 d.c. Ulrich  
 — — N 5th  
**MARINER**, W fr 1014 S 13th. 2d Ward.  
**MARION (WP)**, W fr N 41st. 24th Ward.  
*Left. Rl.*  
 — — N 41st  
 d.c. — Belmont  
 — — Markoe  
 — — Monument av  
 — — Lancaster av  
**MARION**, W from 1112 S Front to Moyamensing av. 2d Ward.  
*Left. Rl.*  
 — — S Front  
 103 d.c. Lancaster

*Left. Rl.*  
 130 d.c. Wheat  
 — — S 2d  
 214 d.c. Rye  
 228 d.c. Corn  
 d.c. 225 Hoskin pl  
 d.c. 229 Rutter's ct  
 — — d.c. Moyamensing av  
**MARION PL**, S from 516 Christian. 2d Ward.  
**MARKER**, W fr 1636 S 2d to 1619 Moyamensing av. 1st Ward.  
*Left. Rl.*  
 204 205 S 2d  
 — 251 Moyamensing av  
**MARKET**, W fr Delaware av, bet Chestnut & Arch. (Dividing line for numbering North & South). 6th, 9th, 24th & 27th Wards.  
*Left. Rl.*  
 2 1 Delaware av  
 14 15 Water  
 100 101 Front  
 118 d.c. Letitia  
 200 201 2d  
 216 d.c. Strawberry  
 d.c. 223 Grindstone al  
 230 d.c. Bank  
 240 d.c. Ashurst  
 300 301 3d  
 318 d.c. Hudson  
 400 401 4th  
 d.c. 417 Paradise al  
 500 501 5th  
 600 601 6th  
 618 d.c. Decatur  
 700 701 7th  
 800 801 8th  
 900 901 9th  
 920 d.c. St Stephen's pl  
 1000 1001 10th  
 1100 1101 11th  
 1200 1201 12th  
 1300 1301 13th  
 — — Juniper  
 — — Broad  
 1426 1425 Merrick  
 1500 1501 15th  
 1516 d.c. Benton  
 1524 d.c. Hickey  
 1600 1601 16th  
 1700 1701 17th  
 1800 1801 18th  
 1900 1901 19th  
 2000 2001 20th  
 d.c. 2029 Shook  
 2100 2101 21st  
 2200 2201 22d  
 2300 2301 23d  
 — — Schuylkill river  
 2936 d.c. Gilman  
 3000 3001 Bridgewater  
 3100 d.c. 31st  
 3114 d.c. Pugh's al  
 3200 d.c. 32d  
 — — d.c. Darby rd  
 d.c. 3209 Lancaster av  
 3222 d.c. Lancaster  
 3300 3301 33d  
 3400 3401 34th  
 3430 d.c. Steinmetz pl  
 3500 d.c. 35th  
 3500 3601 36th  
 3700 3701 37th  
 3800 3801 38th  
 3900 3901 39th  
 4000 4001 40th  
 4062 d.c. Budd  
 4100 4101 41st  
 4200 d.c. 42d  
 4300 4301 43d  
 Thence to Cobb's creek to Delaware County Line.  
**MARKET AL**, E fr 401 N 16th. 15th Ward.

**MARKHAM (Marble)**, W fr 724 N 17th to Grayson. 15th Ward.  
*Left. Rl.*  
 — 1701 N 17th  
 — — Grayson  
**MARKLE PL**, E fr 517 S 2d. 5th Ward.  
**MARKLEY'S PL (Lozley's ct)**, S fr 120 Spruce. 5th Ward.  
**MARKOE (WP)**, N from Huron to Lancaster av. 24th Ward.  
*Left. Rl.*  
 — — Huron  
 — — Harlan  
 — — Seneca  
 — — Westminster av  
 — — Lancaster av  
**MARK'S LA**, W fr 146 N 11th to 144 N 12th. 10th Ward.  
*Left. Rl.*  
 — — N 11th  
 d.c. 1113 Ballenger av  
 d.c. 1121 Nescopck pl  
 — — N 12th  
**MARLBOROUGH**, N W fr Delaware to Frankford av. 18th Ward.  
*Left. Rl.*  
 — — Beach  
 — — 951 Allen  
 — — 1003 Richmond  
 1100 1101 Wildey  
 1200 1201 Girard av  
 d.c. 1247 Northeast av  
 — — Thompson  
 1400 1401 Belgrade  
 — — Frankford av  
**MARLEY'S CT**, S fr 1830 Ann. 8th Ward.  
**MARMION PL**, S fr 226 Christian. 2d Ward.  
**MARMORA (Thomas' al)**, W fr 710 Beach to 711 N Front. 11th Ward.  
**MARRIOTT**, W from 924 Moyamensing av to 929 S 9th. 2d Ward.  
*Left. Rl.*  
 d.c. — Moyamensing av  
 232 d.c. Fennington  
 d.c. 241 Tisdale pl  
 — — S 3d  
 306 d.c. Faulkner  
 — — S 4th  
 d.c. 423 Deary's ct  
 d.c. 427 McCann's ct  
 424 d.c. McLaughlin's ct  
 d.c. 431 Rodgers' ct  
 — — S 5th  
 514 d.c. Napier's ct  
 518 d.c. Young's ct  
 d.c. 521 McGinley's ct  
 d.c. 525 Hughes ct  
 d.c. 531 McDevitt  
 532 d.c. Atherton  
 — — 601 S 6th  
 618 d.c. Rinder pl  
 — — Passyunk av  
 d.c. — Tutor's ct  
 — — S 7th  
 — — S 8th  
 d.c. 831 Daniels' ct  
 d.c. 833 Donnelly  
 d.c. 845 Francis ct  
 — — d.c. S 9th  
**MARSDEN PL (McAtee's pl)**, W fr 1530 Cadwalader. 17th Ward.  
**MARSELLES PL**, E fr N 15th, bet Buttonwood & Spring Garden. 15th Ward.  
*Left. Rl.*  
 2 1 N 15th  
**MARSHALL**, see McIlwain.

**MARSHALL**, N fr Vine to Lehigh av, bet N 6th & 7th. 13th, 20th & 21st Wards.  
*Left. Rl.*  
 — — Vine  
 — — 311 Willow  
 — — 401 Callowhill  
 — — 411 Willow  
 440 — Noble  
 500 — Buttonwood  
 — — Spring Garden  
 600 601 Green  
 — — Fairmount av  
 710 — Baxter's ct  
 714 — Armand pl  
 800 801 Brown  
 — — Parrish  
 — — 901 Poplar  
 940 d.c. Bledisloe pl  
 d.c. 937 Bardon pl  
 958 d.c. Baynon pl  
 — — d.c. Brown's pl  
 d.c. 983 Wager  
 — — 1201 Girard av  
 1300 1301 Thompson  
 1400 — Master  
 — — Jefferson  
 — — 1601 Oxford  
 — — Columbia av  
 — — Montgomery av  
 — — Berks  
 — — Norris  
 — — Diamond  
 — — Susquehanna av  
 Stops at Germantown av  
 Begins at Duportin  
 — — York  
 — — Cumberland  
 — — Huntingdon  
 — — Lehigh av  
**MARSHALL CT**, see Landis.  
**MARSHALL CT**, see Malcolm pl.  
**MARSHALL'S CT**, W fr Campbell, Sof Fitzwater. 3d Ward.  
**MARSTON (Brown's al)**, N from Budden's al, bet N 13th & Juniper. 10th Ward.  
*Left. Rl.*  
 — — Budden's al  
 — — Cherry  
 — — d.c. Gray's av  
 — — d.c. Bunting av  
 — — Shellbark  
**MARSTON**, N fr Jefferson to Columbia av, bet N 27th & 28th. 29th Ward.  
*Left. Rl.*  
 — — Jefferson  
 — — Oxford  
 — — Zimmerman  
 — — Columbia av  
**MARTEN (Rozb)**, E from Peacham to Ridge av. 21st Ward.  
*Left. Rl.*  
 — — Peacham  
 — — Mitchell  
 — — Ridge av  
**MARTHA**, N fr Huntingdon to Lehigh av. 19th Ward.  
**MARTIN**, N fr Catharine to Fitzwater, W of S 19th. 26th Ward.  
**MARTIN CT**, E fr St John, bet Beaver & Canal. 16th Ward.  
*Left. Rl.*  
 8 1 St John  
**MARTINDALE PL (West ct)**, S from 1423 Spring Garden. 15th Ward.  
*Left. Rl.*  
 1 8 Spring Garden

MARTIN'S AL, W fr 224 S Delaware av to 223 S Water. 5th Ward.  
 MARTIN'S CT, S from 204 Carpenter. 2d Ward.  
 MARTIN'S PL, N fr 2123 Vine. 15th Ward.  
*Left. Rt.*  
 1 3 Vine  
 MARY, see Manning.  
 MARY, see Thirty-eighth.  
 MARY, N fr 1319 Thompson to Jefferson. 20th Ward.  
*Left. Rt.*  
 — Thompson  
 — Master  
 — Jefferson  
 MARY (W P), N W from Allen to Lancaster av. 24th Ward.  
*Left. Rt.*  
 — Allen  
 — N 41st  
 — Somerset  
 — Lancaster av  
 MARY, W fr Margaretta to 1219 S 7th. 2d Ward.  
*Left. Rt.*  
 — Margaretta  
 — S 7th  
 MARY, W fr 962 S Front to 2d. 2d Ward.  
*Left. Rt.*  
 d.c. — S Front  
 d.c. — S 2d  
 MARY'S AL, see Lisbon.  
 MARY'S CT, see Markle pl.  
 MARY'S CT, see Mureus pl.  
 MASCHER, N from 141 Girard av, bet Howard & Hancock. 17th & 19th Wards.  
*Left. Rt.*  
 1200 1201 Girard av  
 1300 1301 Thompson  
 1400 1401 Master  
 1500 1501 Jefferson  
 1600 1601 Oxford  
 — Putnam  
 — Columbia av  
 — Berks  
 — Norris  
 — Diamond  
 — Susquehanna av  
 — Dauphin  
 — York  
 — Cumberland  
 — 2601 Huntingdon  
 — Lehigh av  
 — 2801 Somerset  
 — Cambria  
 MASTER, W fr Frankford av to Schuylkill river, ab Thompson. 17th & 20th Wards.  
*Left. Rt.*  
 — Frankford av  
 — N Front  
 — Hope  
 — 127 Howard  
 150 149 Mascher  
 — 167 Hancock  
 — d.c. Palethorp  
 — 201 N 2d  
 — 213 Philip  
 — America  
 300 301 Cadwalader  
 320 327 Germantown av  
 d.c. 341 Pink  
 338 d.c. Charlotte  
 — N 4th  
 — 427 Lawrence  
 d.c. — Brinton  
 — N 5th  
 520 525 Mifflin  
 — N 6th

*Left. Rt.*  
 — Marshall  
 700 — N 7th  
 722 — Franklin  
 736 — Perth  
 — N 8th  
 900 — N 9th  
 912 d.c. Tyler  
 922 — Hutchinsonson  
 — 927 Prospect  
 — N 10th  
 1010 — Alder  
 1022 — Warnock  
 — N 11th  
 — 1123 Mervine  
 — N 12th  
 d.c. — Fawn  
 d.c. — Camac  
 — N 13th  
 — Mary  
 — Ontario  
 — N Broad  
 — Carlisle  
 — N 15th  
 d.c. — Sydenham  
 — N 16th  
 — d.c. Greenhill  
 — d.c. N 17th  
 1800 — N 18th  
 — d.c. N 19th  
 — N 20th  
 — Ridge av  
 2100 — N 21st  
 — N 22d  
 — N 23d  
 — N 24th  
 Thence to Schuylkill river  
 MATAMORAS, E fr 1113 St John. 16th Ward.  
*Left. Rt.*  
 d.c. — St John  
 MATHER, N fr Ontario to Erie av, W of N 15th. 23th Ward.  
 MATLACK, N from 1925 Parrish to Poplar. 15th Ward.  
 MATTIS (Little Dock), N E fr 307 S 2d to 120 Dock. 5th Ward.  
*Left. Rt.*  
 d.c. — S 2d  
 — Spruce  
 — d.c. Dock  
 MATTON PL (Lybrand ct), W from Wildey to Crease. 18th Ward.  
*Left. Rt.*  
 — York  
 — Wildey  
 — Crease  
 MATZINGER'S CT, N fr Landreth, bet N 13th. 9th Ward.  
*Left. Rt.*  
 2 1 Landreth  
 MAURICE (Little Washington), W fr Passyunk av, bet S 8th. 26th Ward.  
 MAXWELL'S CT, N from 1215 Alaska. 4th Ward.  
 MAXWELL'S CT, S fr 232 Christian. 2d Ward.  
 MAY, W fr S 7th to 8th, S of Fitzwater. 4th Ward.  
 MAY PL (Little Gable), S fr 1728 Lombard. 7th Ward.  
 MAYERS CT, E fr 245 N 15th. 10th Ward.  
 MAYLAND, N from 527 Race. 6th Ward.  
*Left. Rt.*  
 2 1 Race  
 23 27 Mulberry al  
 MAYNARD PL, from 114 Relief. 5th Ward.  
*Left. Rt.*  
 1 2 Relief

MEAD, W fr 754 Swanson to 755 S 2d. 3d Ward.  
*Left. Rt.*  
 2 5 Swanson  
 102 101 S Front  
 130 145 S 2d  
 MEADOW (Fkd) E fr Paul to Mulberry. 23d Ward.  
*Left. Rt.*  
 — d.c. Paul  
 — Willow  
 — Cherry  
 d.c. — Mulberry  
 MECHANIC, see Leithgow.  
 MECHANIC, see Levering.  
 MECHANIC, see Schell.  
 MECHANIC (Gtn), E & W from 5045 Morton. 22d Ward.  
 MECHANIC (Myk), N E fr Main. 21st Ward.  
*Left. Rt.*  
 — Main  
 — Cresson  
 — d.c. English's row  
 d.c. — Leibert  
 — d.c. Pleasant  
 — d.c. Pearl  
 — d.c. Belair  
 — Ridge av  
 MECHANIC, S fr 505 Carpenter to 1039 Parker. 2d Ward.  
*Left. Rt.*  
 — Carpenter  
 — Parker  
 MECHANIC AV, see Forder av.  
 MECHANIC CT, see Litford pl.  
 MECLAND PL, N fr 435 Monroe. 4th Ward.  
 MEDICAL (Juniper al), W fr 132 S 10th to Juvinal. 8th Ward.  
*Left. Rt.*  
 d.c. — S 10th  
 1700 1707 Ann  
 d.c. — Butler pl  
 — d.c. S to Juvinal  
 MEDINA (State), W fr 1312 S 7th to 1313 S 8th. 1st Ward.  
*Left. Rt.*  
 700 — S 7th  
 — S 8th  
 MEETING HOUSE LA (Fkd), N from Unity to Oxford. 23d Ward.  
*Left. Rt.*  
 d.c. — Unity  
 — d.c. Oxford  
 MEETING HOUSE LA (W P), S fr Lancaster av to Cathedral av. 24th Ward.  
*Left. Rt.*  
 — Lancaster av  
 — Paschal  
 — Torr av  
 — Kershaw  
 — Cathedral  
 MEETLER (Little Poplar), W from Germantown av to N 7th, bet Berks & Norris. 20th Ward.  
*Left. Rt.*  
 — Germantown av  
 — N 6th  
 — N 7th  
 MEHL (Gtn), E from 4481 Germantown av. 22d Ward.  
*Left. Rt.*  
 — Germantown av  
 — Clinton

MELCHER, S fr Susquehanna av to Coulston, E of Germantown av. 19th Ward.  
 MELINA PL, N from 415 Gaskill. 5th Ward.  
 MELLOY (Linden) W fr 30 S 15th to 37 S 17th. 9th Ward.  
*Left. Rt.*  
 — 1511 S 15th  
 d.c. 1515 Benton  
 d.c. — Hickey  
 — 1609 S 16th  
 — S 17th  
 MELON, W fr N 9th, bet Wallace & Fairmount av. 13th & 14th Wards.  
*Left. Rt.*  
 900 — N 9th  
 926 d.c. Steiner  
 — N 10th  
 1010 d.c. Larch  
 1022 d.c. Barton  
 — N 11th  
 d.c. 1109 Barber's pl  
 d.c. — Thornton's ct  
 d.c. — Rentsiler  
 — N 12th  
 — d.c. Address  
 — N 13th  
 1306 d.c. Bankson  
 — Ridge av  
 MELON PL, see Mansure pl.  
 MELROSE (Whitehall), N from 4301 Frankford to Bridge. 21st Ward.  
*Left. Rt.*  
 — Frankford  
 — d.c. Pratt  
 — Ann  
 — Bridge  
 MELVALE (Larch), N E from William to Maple, bet Bath & Richmond. 25th Ward.  
*Left. Rt.*  
 — William  
 d.c. — Sorrell  
 1700 1707 Ann  
 d.c. — Toronto  
 — Maple  
 MELVILLE PL, S fr 122 Spruce. 5th Ward.  
 MEMHOELZLER'S CT (Ireland's et), E from 72 Brook. 11th Ward.  
 MEMPHIS, N fr Vienna, E of Tulip. 19th Ward.  
*Left. Rt.*  
 d.c. — Vienna  
 — d.c. Hewson  
 — Otis  
 — E Norris  
 — E Otis  
 — Townsend  
 — E Dauphin  
 — Gordon  
 — E York  
 — Emlen  
 — E Adams  
 — Aramingo  
 — E Cumberland  
 — Dickinson  
 — Sergeant  
 — Fox  
 — E Huntingdon  
 d.c. — Wreken  
 — Pepper  
 d.c. — Tucker  
 d.c. — Lehigh av  
 MENDON PL, W fr 404 N 5th, thence S to Noble. 12th Ward.  
*Left. Rt.*  
 — N 5th  
 — Noble  
 MENINGS CT, W fr 1323 Passyunk av to 1323 S 10th. 26th Ward.

MERCER, N from Ann to Westmoreland, W of Thompson. 25th Ward.  
 MERCER, W fr S 5th to 7th, N of Snyder. 1st Ward.  
*Left. Rt.*  
 — S 5th  
 — S 6th  
 — S 7th  
 MERCHANT, see Cobock-sink.  
 MERCHANT, W fr 14 S 4th to 5th. 6th Ward.  
*Left. Rt.*  
 — S 4th  
 — S 5th  
 MERCURY (*Monroe*), W fr Montgomery av, bet Thompson. 18th Ward.  
 MEREDITH, see Naudain.  
 MEREDITH, W fr N 23d, between Fairmount av & Hare. 15th Ward.  
*Left. Rt.*  
 2304 2305 N 23d  
 2336 2329 N 24th  
 MERIDA PL (*McCoy's av*), E from 763 S Front. 3d Ward.  
 MERINO, W fr N 2d to Germantown av. 17th Ward.  
 MERMAID LA (*Gtn*), E fr Germantown av. 22d Ward.  
*Left. Rt.*  
 — Germantown av  
 — C Hill RR  
 — Township line  
 MERRICK, see N & S Merrick.  
 MERVILLE PL, S from Spruce, bet S 2d & Front. 5th Ward.  
 MERVINE, see Mineral.  
 MERVINE, N from Stiles, bet N 11th & 12th, to Diamond. 20th Ward.  
*Left. Rt.*  
 — Stiles  
 — Thompson  
 — Master  
 — d.c. Mervine pl  
 — Jefferson  
 — Oxford  
 — Haines ct  
 — Columbia av  
 1800 1801 Montgomery av  
 — Berks  
 — Norris  
 — Diamond  
 MERVINE PL, W fr 1433 Mervine. 20th Ward.  
 METCALF, W fr Hume, S of Bainbridge, to Shirker's al. 4th Ward.  
*Left. Rt.*  
 d.c. — Twelve Foot al  
 — Wilson pl  
 — d.c. Griswold's al  
 — William's al  
 — d.c. Shirker's al  
 MIDDLE AL, W fr 334 S 6th to 333 S 7th. 6th Ward.  
*Left. Rt.*  
 600 607 S 6th  
 640 643 S 7th  
 MIDDLE CT, see Nible pl.  
 MIDDLETON'S CT, W fr 429 Dillwyn. 12th Ward.  
 MIFFLIN, see Kemble.  
 MIFFLIN (*Mfk*), E from Ridge av, ab Queen. 21st Ward.

MIFFLIN, W fr Delaware river to S 13th, bet Moore. 1st & 26th Wards.  
*Left. Rt.*  
 — Otsego  
 d.c. — Dutton  
 — S Front  
 200 201 S 2d  
 — Moyamens'g av  
 400 401 S 4th  
 500 501 S 5th  
 600 601 S 6th  
 d.c. 701 S 7th  
 — S 8th  
 900 d.c. S 9th  
 1000 1001 S 10th  
 1100 1101 S 11th  
 — S 12th  
 — S 13th  
 To Schuylkill river  
 MIFFLIN'S CT, see Nisbett pl.  
 MILBURN (*Lynndle's al*)  
 W fr 200 S 12th to 201 S 13th. 8th Ward.  
*Left. Rt.*  
 — S 12th  
 1216 — Dean  
 — S 13th  
 MILES, fr Rose to Lydia, n School. 18th Ward.  
 MILES (*Nuskey al*), W fr 200 S 10th to Poplar ct. 8th Ward.  
*Left. Rt.*  
 1000 — S 10th  
 — Poplar ct  
 MILES AL, see Miles.  
 MILL (*Fkb*), E fr Frankford to Orchard. 23d Ward.  
*Left. Rt.*  
 d.c. — Frankford  
 — Paul  
 — d.c. Orchard  
 MILL (*Gtn*), E fr 4779 Germantown av. 22d Ward.  
*Left. Rt.*  
 — Germantown av  
 — Cumberland  
 — Gtn & C Hill RR  
 — Hancock  
 — Kelly's av  
 — Willow av  
 — Litneck pike  
 MILLAR'S AL, see Kempton.  
 MILLAR'S CT, see Keating pl.  
 MILLAR'S CT, see Keron pl.  
 MILLAR'S CT, see Kinsey pl.  
 MILLAR'S CT, see Kirby pl.  
 MILLER, see Atmore.  
 MILLER (*Gtn*), W fr 5660 Germantown av. 22d Ward.  
 MILLER, N fr Clearfield to Westmoreland, bet Belgrade & Gaul. 25th Ward.  
 MILLER, S fr 830 Washington av. 26th Ward.  
 MILLER (*W.P.*), S fr 3912 Lancaster av. 24th Ward.  
*Left. Rt.*  
 — Lancaster av  
 — Warren  
 MILLER'S AL, see Azalia.  
 MILLER'S CT, see Kirkham pl.  
 MILLER'S CT, bet Belgrade & Gaul, ab Berks. 18th Ward.  
 MILLICENT AL, E fr 327 New Market. 11th Ward.  
*Left. Rt.*  
 1 .2 New Market

MILLIGAN'S CT, S fr 1610 Lombard. 7th Ward.  
 MILLS, W from Charlotte, bet Brown & Poplar. 12th Ward.  
 MILMAN, W fr 934 Moyamensing av to Pennington. 2d Ward.  
*Left. Rt.*  
 d.c. — Moyamensing av  
 — d.c. Pennington  
 MILTON, W fr 924 S 10th to 907 S 12th. 2d Ward.  
*Left. Rt.*  
 1000 1001 S 10th  
 1030 d.c. Florence  
 — 1105 S 11th  
 1106 d.c. McAlravy  
 1130 d.c. McAlravy  
 1136 1135 S 12th  
 MINERAL PL, E fr 111 N Broad. 9th Ward.  
 MINERAL PL, W fr 112 Broad. 6th Ward.  
*Left. Rt.*  
 9 1 Bread  
 MINERVA (*Wistar*), W fr 530 N 7th to 527 Franklin. 13th Ward.  
*Left. Rt.*  
 — N 7th  
 — Franklin  
 MINOR, see Tancy.  
 MINOR, W fr 22 S 5th to 15 S 6th. 6th Ward.  
*Left. Rt.*  
 500 501 S 5th  
 — 527 S 6th  
 MINISTER (*Little Pine*), W fr 414 S 6th to 401 S 8th. 7th Ward.  
*Left. Rt.*  
 — S 6th  
 — 701 S 7th  
 718 d.c. Burr's ct  
 — d.c. Ratcliffe av  
 — S 8th  
 MINT CT, W fr 1 Hatton pl. 10th Ward.  
 MINTZER, S fr 318 Brown. 12th Ward.  
*Left. Rt.*  
 — Brown  
 — Cromer's ct  
 721 d.c. Gitner's ct  
 — Fairmount av  
 MINTZER CT, see Seaton pl.  
 MITCHELL (*Mfk*), W fr 444 Green la. 21st Ward.  
*Left. Rt.*  
 — Green la  
 — Riley  
 MITCHELL (*Rorb*), E fr 433 Green la. 21st Ward.  
*Left. Rt.*  
 — Green la  
 — Spring  
 — Broad  
 — Martin  
 MOFFIT, see Stanton pl.  
 MOLAND AV, E from N 13th, bet Noble & Hamilton. 14th Ward.  
 MOLE, S fr Wharton to Dickinson, E of S 16th. 26th Ward.  
*Left. Rt.*  
 — Wharton  
 — 1527 Reed  
 — Dickinson  
 MOLIERE'S CT, S fr 208 Bainbridge. 4th Ward.  
 MONCKTON PL (*Morgan*), N fr 1125 Vine to 1120 Pearl. 14th Ward.  
*Left. Rt.*  
 — Vine  
 — Pearl

MONROE, see Mercury.  
 MONROE, W fr 734 S 2d to 705 S 5th. 4th Ward.  
*Left. Rt.*  
 202 203 S 2d  
 d.c. 231 Guilford  
 300 301 S 3d  
 400 401 S 4th  
 d.c. 413 Charles  
 444 443 S 5th  
 MONROE CT, see Maison pl.  
 MONROE PL, see Byron pl.  
 MONMOUTH, W fr Salmon, bet William & Ann. 25th Ward.  
*Left. Rt.*  
 — Salmon  
 — Edgemont  
 — Thompson  
 — Sumner  
 — Almond  
 — Spring  
 — Belgrade  
 MONMOUTH CT, see Tower pl.  
 MONTCALM, S from 910 Fitzwater to Christian. 3d Ward.  
*Left. Rt.*  
 d.c. — Fitzwater  
 — Catharine  
 — d.c. Christian  
 MONTEREY W fr 238 N 12th. 10th Ward.  
*Left. Rt.*  
 — N 12th  
 1224 d.c. Jacoby  
 1234 d.c. Winter's ct  
 d.c. — DeSoto  
 — N 13th  
 MONTEREY, W fr 520 N 19th to 20th. 15th Ward.  
 MONTGOMERY, see Leisenring.  
 MONTGOMERY, see Rochford.  
 MONTGOMERY AV (*Cherry*), W fr Richmond to Schuylkill river, bet Berks. 18th, 19th, 20th & 25th Wards.  
*Left. Rt.*  
 — 18th Ward.  
 — Richmond  
 — d.c. Wildey  
 — William's ct  
 — Girard av  
 d.c. — Boyer  
 — d.c. Mercury  
 — Thompson  
 — Belgrade  
 d.c. — Tulip  
 — Frankford av  
 — 19th Ward.  
 — Warder  
 — P & T RR Depot  
 — N Front  
 — Hope  
 — Howard  
 d.c. Bodine  
 — N 3d  
 — d.c. Hale  
 — N 4th  
 — d.c. Cadwalader  
 — Germantown av  
 — 20th Ward.  
 — N 6th  
 612 — Marshall  
 — N 7th  
 — Franklin  
 — N 8th  
 — Darien  
 — N 9th  
 — G & N RR  
 — N 10th  
 — d.c. Alder  
 — Warnock



20th & 25th Wards.	MORGAN, W fr 240 N 9th. 10th Ward.	MORTON AV ( <i>Queen's av</i> ), S from Kauffman to 305 Queen. 3d Ward.	MOYAMENSING AV, S W fr 900 S 2d to Penrose Ferry rd. 1st & 2d Wards.
<i>Left. Rl.</i>	<i>Left. Rl.</i>	<i>Left. Rl.</i>	<i>Left. Rl.</i>
— N 11th	908 911 N 9th	— 2 Kauffman	d.c. 900 S 2d
— Mervine	1008 1007 N 10th	MOSELY, E fr S 13th to 12th, - N of Dickinson. 26th Ward.	d.c. 924 Marriott
— N 12th	d.c. 1029 Boyd's av	MOSS, W fr Charles, bel Washington av. 2d Ward.	d.c. 934 Milman
— d.c. Fawn	1038 d.c. Elder	<i>Left. Rl.</i>	1001 1000 Carpenter
— Camac	1040 1039 N 11th	d.c. — Charles	1007 d.c. Preston's pl
— N 13th	MORGAN AL, N fr Vine, bet St John & N 3d. 11th Ward.	— S 7th	1023 d.c. Rio Grande pl.
— Amboy to N Broad, commencing again at N 18th	<i>Left. Rl.</i>	— d.c. S 8th	d.c. 1024 Hughes ct
— Bartle	— Vine	MOSS ROSE PL, N fr 233 Queen. 3d Ward.	1101 1100 Washington av
— N 19th	— Wood	MOTT, W from S 13th, bel Carpenter. 2d Ward.	— Prime
— Uber	MORGAN CT, see Monckton pl.	<i>Left. Rl.</i>	1201 1200 Federal
— N 20th	MORGAN'S CT, see Carthage pl.	— S 7th	1215 d.c. Marion
d.c. 2021 Woodstock	MORGAN'S CT, see Pharo pl.	— d.c. S 8th	1301 1300 Wharton
d.c. — N 21st	MORGAN'S CT, see Tottenham pl.	MOUNTAIN ( <i>Lewis</i> ), W fr S 6th, bel Tasker, to S 11th. 1st Ward.	d.c. — Bouten
d.c. — N 22d	MORO, S fr 1218 Brinton to 1217 Fitzwater. 4th Ward.	<i>Left. Rl.</i>	1401 1400 Reed
Thence to Schuylkill river	<i>Left. Rl.</i>	— S 13th	1413 d.c. Saranak
MONTROSE, from S 16th, bel Christian. 26th Ward.	— Brinton	— La Granga	1425 — Jarvis
<i>Left. Rl.</i>	— Fitzwater	MOULDER PL, E fr 527 Vincent. 14th Ward.	1501 1500 Dickinson
d.c. 1691 S 16th	MORRIS, see Bennet.	MOUNTAIN ( <i>Lewis</i> ), W fr S 6th, bel Tasker, to S 11th. 1st Ward.	d.c. — Greenwich
1700 1701 S 17th	MORRIS, see Blackstone.	<i>Left. Rl.</i>	d.c. — Worth
1800 1801 S 18th	MORRIS, see Montcalm.	— S 6th	— Tasker
1900 1901 S 19th	MORRIS, see Montcalm.	— S 7th	1619 d.c. Market
1990 2001 S 20th	MORRIS, see Montcalm.	— 811 S 8th	d.c. — Morris
2100 2101 S 21st	MORRIS, see Montcalm.	900 — S 9th	— d.c. Cottage
2200 2201 S 22d	MORRIS, see Montcalm.	— 939 S 10th	— d.c. Williamson
2300 d.c. S 23d	MORRIS, see Montcalm.	— S 11th	— Moore
MONUMENT RD ( <i>W P</i> ), N W from Lancaster av. 24th Ward.	MORRIS CT, see Discount pl.	MOUNT AIRY LA ( <i>Gtn</i> ), fr Germantown av. 22d Ward.	— Mullin
<i>Left. Rl.</i>	<i>Left. Rl.</i>	MOUNT HOLLY, S from Wharton to Dickinson, W of S 17th. 26th Ward.	— Buck rd
— Lancaster av	— Clapier	<i>Left. Rl.</i>	— S 9th
— Marion	— Seymour	— Wharton	— S Broad
— Penna RR	— Manheim	— Reed	Thence to Penrose Ferry rd
— Monument	MORRIS, W fr Otsego, bel Tasker. 1st Ward.	— Dickinson	MOYAMENSING CT, see Metamora pl.
— Belmont	<i>Left. Rl.</i>	MOUNT PLEASANT ( <i>Gtn</i> ), E fr 5635 Germantown av. 22d Ward.	MOYER, E fr Columbia av, bel Thompson. 18th & 19th Wards.
MOORE, W fr Delaware river to S 7th, bel Pierce. 1st Ward.	— Otsego	<i>Left. Rl.</i>	<i>Left. Rl.</i>
<i>Left. Rl.</i>	d.c. 93 Trotter	— 900	d.c. — Hanover
— Otsego	d.c. Dutton	— 939 S 10th	— d.c. Heiss pl
90 93 Dutton	100 101 S Front	— S 11th	— Palmer
102 101 S Front	— S 2d	MOUNT PLEASANT, W fr Taney to Ridge av, bet Girard av & Thompson. 20th Ward.	— Montgomery av
— 201 S 2d	— Moyamensing av	<i>Left. Rl.</i>	— Vienna
502 — Moyamensing av	d.c. Cuba	— Germantown av	— Otis
406 409 S 4th	404 — S 4th	— Gtn & C Hill RR	d.c. Griffin
— S 5th	512 507 S 5th	— Township Line	— Ash
— S 6th	700 — S 6th	MOUNT PLEASANT, W fr Taney to Ridge av, bet Girard av & Thompson. 20th Ward.	— E Norris
— S 7th	900 — S 8th	<i>Left. Rl.</i>	d.c. E Dauphin
To Schuylkill river	— S 9th	— Taney	— E York
MOORE, W fr 745 S Juniper to Ritchie. 4th Ward.	— S 10th	— Esher	MOYES AL ( <i>Myls</i> ), N fr 4365 Main. 21st Ward.
<i>Left. Rl.</i>	To Schuylkill river	— N 29th	<i>Left. Rl.</i>
— S Juniper	MORRIS AL, see Orion.	MOUNT VERNON ( <i>Washington</i> ), W fr 614 N 9th to 23d. 13th & 14th Wards.	— Main
— Espy	MORRIS CT, see Discount pl.	<i>Left. Rl.</i>	— Cresson
— Ritchie	MORRIS CT, see Morencia pl.	— 901 N 9th	MULBERRY ( <i>Fkd</i> ), S fr Harrison to Orthodox. 23d Ward.
MOORE, W of Adrian, bet Otis & Dauphin. 18th Ward.	MORRIS CT, W from 30 Letitia to 39 S 2d. 6th Ward.	d.c. 911 Ellis	<i>Left. Rl.</i>
MOORE'S AL, see Graydon.	MORSE, W fr N 31st & E & W of N 32d, N of Montgomery av. 28th Ward.	d.c. 923 Wayne	d.c. — Harrison
MOORE'S AV ( <i>Clifford av</i> ), W fr 704 N Front. 11th Ward.	MORSE'S CT, N fr Nectarine, ab N 10th. 14th Ward.	1002 1001 N 10th	— Foulkrod
MOORE'S CT, see Frampton pl.	MORTON ( <i>Gtn</i> ), N from Haines, ab Hancock. 22d Ward.	1100 1101 N 11th	— Meadow
MOORE'S CT, see Iranistan pl.	<i>Left. Rl.</i>	1200 1205 N 12th	d.c. Orthodox
MOORE'S CT, see Loud pl.	— Haines	d.c. 1221 Address	MULBERRY ( <i>Myls</i> ), N fr 4423 Baker. 21st Ward.
MOORE'S CT, see Stanbury pl.	— Floyd	1310 — N 13th	<i>Left. Rl.</i>
MOORE'S CT, see Trent pl.	— High	— 1301 Ridge av	— Baker
MOORE'S CT, N fr 1209 Alaska. 4th Ward.	— Walnut	d.c. 1339 Pemberton	— Poplar
MORAVIAN, W from S Broad, ab Walnut, to 133 S 13th. 8th Ward.	— Hermann	— N Broad	MULBERRY AL, W fr 230 N 5th. 6th Ward.
<i>Left. Rl.</i>	— Turpehocken	— N 15th	<i>Left. Rl.</i>
— S Broad	— Washington	d.c. 1500	— N 5th
— S 13th	— Duval	1600 1601 N 16th	d.c. 507 Branner's al
— S 16th	— Johnson	1700 1701 N 17th	d.c. 513 Clawges ct
— S 17th	— Caverden	1800 1801 N 18th	— d.c. Mayland
— S 18th	— Upsal	1900 1901 N 19th	d.c. — Neville pl
MORENCIA PL ( <i>Morris</i> ct), W fr 976 Leithgow. 16th Ward.	MORTON, N fr Girard av, bet Norris & Ash. 18th Ward.	2000 2001 N 20th	d.c. — Ellet's av
		2100 2101 N 21st	d.c. — Cromley pl
		2200 — N 22d	— N 6th
		2300 — N 23d	MULE'S CT, see Peru pl.
		MOUSLEY'S PL, E fr 1549 Germantown av. 17th Ward.	MULFORD ( <i>Madison</i> ), W fr Ashton, n Schuylkill river. 10th Ward.
		MOYAMENSING AL, see Milton.	MULHOLLAND CT, N fr 1035 Barley. 7th Ward.

MULLEN, N fr Somerset, bet Richmond & Edgmont. 19th Ward.  
 MULLEN'S CT, see Dunsdale pl.  
 MULLEN'S CT, see Genesee pl.  
 MULLEN'S CT, E fr 819 Essex. 3d Ward.  
 MULLER, N fr Christian, W of Gray's Ferry rd. 26th Ward.  
 MULLONEY, W fr Cooper to 239 S 21st. 8th Ward.  
*Left. Rl.*  
 — — Cooper  
 — — S 21st  
 MULVANEY, see Camac.  
 MUNSON'S CT, W fr 738 S 4th. 4th Ward.  
 MUREUS PL (*Mary's ct*), N fr 721 Cherry. 10th Ward.  
*Left. Rl.*  
 1 — Cherry  
 MURGHITROYDE PL, W fr 220 S 15th. 8th Ward.  
 MURPHY'S CT, N fr 621 Bainbridge. 4th Ward.  
 MURRAY, see Osprey.  
 MURRAY, see Wetherill.  
 MURRAY, see Wilcox.  
 MURRAY, W fr 256 S 20th to 261 S 21st. 8th Ward.  
*Left. Rl.*  
 — — S 20th  
 — — S 21st  
 MURRAY'S CT, see Winchester pl.  
 MURRAY'S CT (*Little Chestnut*), W from 555 Osprey to Chatham. 15th Ward.  
*Left. Rl.*  
 — 2407 Osprey  
 — 2419 Chatham  
 MURRAY'S CT, S fr 640 Bainbridge. 4th Ward.  
 MURRAY'S CT, S fr 1130 Sheaf's al. 10th Ward.  
 MURRAY'S CT, W fr 766 S Front. 3d Ward.  
 MUSGRAVE, W fr S 30th to 32d, N of Midlin. 26th Ward.  
*Left. Rl.*  
 — — S 30th  
 — — S 31st  
 — — S 32d  
 MUSTIN CT, E fr Elder, bet Sergeant & Morgan. 10th Ward.  
*Left. Rl.*  
 7 — 4 Elder  
 MUTTER, N fr York, bel N 2d. 19th Ward.  
*Left. Rl.*  
 — — York  
 — — Cumberland  
 — — Huntingdon  
 MYERS' AV, W fr 254 S 6th. 5th Ward.  
 MYERS' CT, see Durham pl.  
 MYERS' CT, E fr 241 N 15th. 10th Ward.  
*Left. Rl.*  
 — 1 N 15th  
 MYERS' PL, see Cromley pl.  
 MYRTLE, N fr Clearfield to Erie av, E of Bath. 26th Ward.

MYRTLE (W P), W fr N 39th. 24th Ward.  
*Left. Rl.*  
 — — N 39th  
 — — N 40th  
 — — Preston  
 — — N 41st  
 — — Holly  
 MYRTLE, W fr 846 N 11th to Ontario. 14th Ward.  
*Left. Rl.*  
 1100 — N 11th  
 — 1201 N 12th  
 — — N 13th  
 — — Ontario

## N.

NAGLE, N fr Stiles, bet N 11th & 12th. 20th Ward.  
*Left. Rl.*  
 1225 — Stiles  
 — — Thompson  
 NAGLES CT, see Pequinot al.  
 NAHANT, E from 723 St John. 11th Ward.  
 NAPA, S fr Gray's Ferry rd to Reed, W of N 31st. 26th Ward.  
*Left. Rl.*  
 — — Gray's Ferry rd  
 — — Wharton  
 — — Reed  
 NARCISSUS PL (*South ct*), r 325 N 8th. 13th Ward.  
 NASSAU (*Richard*), W fr N 9th to Elwyn, between Cherry to Race. 10th Ward.  
*Left. Rl.*  
 — — N 9th  
 — — Elwyn  
 NASSAU, W fr intersection of Ridge av & N 21st. 20th Ward.  
*Left. Rl.*  
 — — Ridge av & N 21st  
 — — N 22d  
 — — N 23d  
 — — N 24th  
 — — N 25th  
 NASSAU, W fr Memphis to Tullip, N of Somerset. 25th Ward.  
 NATIVE, W of 994 S 5th to Heilig pl. 2d Ward.  
 NATRONA, N fr Oxford to Montgomery av, bet N 32d & 33d. 29th Ward.  
 NAUDAIN, W fr S 18th to Barnwell, bet South & Lombard. 7th Ward.  
*Left. Rl.*  
 — — S 18th  
 d.c. 1809 Patterson's ct  
 d.c. 1815 Ewald pl  
 1826 d.c. Hill's ct  
 1836 d.c. Peden's av  
 d.c. 1833 Gordon pl  
 — — S 19th  
 — — S 20th  
 d.c. 2015 Devine's ct  
 — — S 21st  
 — — S 22d  
 — — S 23d  
 — — S 24th  
 2410 d.c. Knowles av  
 — — S 25th  
 — — 2601 S 26th  
 NAVY (*Benton's la*), E fr 1311 S Front. 1st Ward.  
 NAYLOR, W fr Austin to S 11th, bel Federal. 26th Ward.  
*Left. Rl.*  
 — — Austin  
 — — S 11th

NECTARINE, W fr N 8th to 11th, bet Buttonwood & Spring Garden. 13th & 14th Wards.  
*Left. Rl.*  
 500 — N 8th  
 902 901 N 9th  
 923 d.c. Shaffer ct  
 1000 1003 N 10th  
 d.c. 1005 Frampton pl  
 — — N 11th  
 NEFF (*Maple*), W fr Delaware, above Ann. 25th Ward.  
 NELLIES CT, W fr N 22d, ab Race. 10th Ward.  
 NELSON'S AL, E fr 413 St John. 11th Ward.  
 NELSON'S CT, W fr 722 Lloyd to 725 S 15th. 26th Ward.  
*Left. Rl.*  
 1402 — Lloyd  
 1418 1427 S 15th  
 NEUT'S CT (*Hoover's ct*), E from 860 N 4th. 12th Ward.  
 NEVILLE PL (*Furr*) N fr 20 Mulberry al to 620 Vine. 6th Ward.  
*Left. Rl.*  
 — 1 Mulberry al  
 — 12 Vine  
 NEVIN PL (*Yeager's ct*), N fr 1307 Carlton. 12th Ward.  
 NEW (*Gtn*), N W fr Germantown av. 22d Ward.  
*Left. Rl.*  
 — — Germantown av  
 — — Township Line rd  
 NEW, W fr 242 N Front. 6th Ward.  
*Left. Rl.*  
 d.c. — N Front  
 d.c. 139 Danver pl  
 — 201 N 2d  
 d.c. 205 Balch  
 d.c. 237 Kenyon  
 300 301 N 3d  
 — d.c. N 4th  
 NEW MARKET N fr 119 Vine. 11th & 16th Wards. 11th Ward.  
*Left. Rl.*  
 — — Vine  
 300 d.c. Holmes al  
 608 d.c. Courtland pl  
 d.c. 321 Cowperthwait pl  
 d.c. 323 Avenue C  
 312 d.c. Kayser's av  
 d.c. 327 Upshur av  
 d.c. 331 Millicent av  
 320 d.c. Wilmer  
 d.c. 335 Norris pl  
 340 d.c. Gascon av  
 — — Callowhill  
 — — Margaretta  
 — — Willow  
 — 445 Young's al  
 465 Pegg  
 d.c. 467 Crooked pl  
 500 — Noble  
 518 d.c. Goldsmith's ct  
 540 — Dana  
 600 601 Green  
 622 d.c. Holt av  
 d.c. 623 Bristow pl  
 700 — Fairmount av  
 d.c. 715 Onas  
 722 d.c. Flower  
 d.c. 723 Perkinpine ct  
 d.c. 727 Burwick pl  
 — 801 Brown  
 d.c. — Onclida  
 d.c. 815 New Market pl  
 900 901 Poplar

16th Ward.  
*Left. Rl.*  
 934 d.c. Cozzen's pl  
 d.c. 939 Ellen  
 — 1001 Laurel  
 — 1015 Poland  
 — — Germantown av  
 NEW MARKET PL, E fr New Market, bet Brown & Poplar. 11th Ward.  
 NEWBOLD (*Middle av*), N fr 1923 Callowhill to 1920 Cuyler. 15th Ward.  
*Left. Rl.*  
 1 — Callowhill  
 4 — Cuyler  
 NEWKIRK (*Lewis*), N fr E Cumberland to Reading av, bet Thompson & Edgmont. 18th Ward.  
*Left. Rl.*  
 — — E Cumberland  
 — — Emory  
 — — Huntingdon  
 — — Lehigh av  
 — — Reading av  
 NEWKIRK, N fr Brown to Poplar, bet N 28th & 29th. 15th Ward.  
 NEWTON, S fr 492 Carpenter. 2d Ward.  
*Left. Rl.*  
 d.c. — Carpenter  
 — — d.c. Washington av  
 NICE, N from McFerran. 25th Ward.  
*Left. Rl.*  
 — — McFerran  
 — — Baker  
 — — Barr  
 — — Reading RR  
 NICETOWN LA, W from Frankford creek to 4000 Germantown av, then S W to Schuylkill river. 21st & 25th Wards.  
 NICHOLAS, N fr Reed to Oakford, E of S 34th. 26th Ward.  
*Left. Rl.*  
 — — Reed  
 — — Wharton  
 — — Oakford  
 NICHOLAS, W fr N 20th, bet Oxford & Columbia av. 20th Ward.  
*Left. Rl.*  
 — — N 20th  
 — — N 21st  
 — — N 22d  
 — — N 23d  
 — — N 24th  
 — — N 25th  
 — — N 26th  
 NICHOLS' AV, see Herschell av.  
 NICHOLSON, N from 621 Cherry. 6th Ward.  
*Left. Rl.*  
 1 — Cherry  
 — — Race  
 NICKEL PL (*James ct*), E from 779 S Front. 23d Ward.  
 NIGLEY'S CT (*Megargee ct*), W fr 1514 Cadwalader to 1511 Germantown av. 17th Ward.  
*Left. Rl.*  
 — 1 Cadwalader  
 — 7 Germantown av  
 NINEVEH PL, S fr 424 German. 3d Ward.  
 NINTH, see N & S Ninth.  
 NINTH ST AV, see Anandale pl.  
 NISBET PL, W fr 748 S Front, bel Almond. 4th Ward.

NOBLE (James), W fr N Delaware av, bet Callowhill & Buttonwood, 11th, 12th, 13th & 14th Wards. 11th Ward.

*Left. Rt.*

— N Delaware av  
 — Beach  
 100 101 N Front  
 112 d.c. Everett pl  
 134 143 New Market  
 — d.c. Glenwood  
 — N 2d  
 — St. John  
 234 d.c. Belrose  
 310 301 N 3d  
 — 12th Ward.  
 318 317 Dillwyn  
 400 403 N 4th  
 418 419 York av  
 504 501 N 5th  
 d.c. 511 Greenwood pl  
 d.c. 513 Osler av  
 516 d.c. Magnolia  
 — Olive ct  
 — 603 N 6th  
 — 13th Ward.  
 610 613 Marshall  
 700 701 N 7th  
 — Franklin  
 802 803 N 8th  
 810 d.c. Westford av  
 822 827 Garden  
 — N 9th  
 — 903 Canton  
 — d.c. Willow  
 1002 1003 N 10th  
 — 14th Ward.  
 d.c. 1007 Gossamer av  
 — Ridge av  
 — N 11th  
 — N 12th  
 — N 13th  
 — N Broad

NOLEN'S AV, N fr 1423 Parrish. 15th Ward.

NONNATER'S CE, S from 1002 Arch. 9th Ward.

NORFOLK, S from 1412 Spruce to Asylum. 7th Ward.

NORFOLK (Union st), W fr 55 Swanson to 847 S Front. 3d Ward.

*Left. Rt.*

18 17 Swanson  
 56 55 S Front

NORMAN AL, see Winslow.

NORRIS (Gm), W from McKean's av to Township Line rd. 22d Ward.

*Left. Rt.*

— McKean's av  
 — Township Line rd

NORRIS N W & W from Delaware to Schuylkill, ab Berks. 18th, 19th & 20th Wards.

*Left. Rt.*

— Beach  
 — Clairborn  
 d.c. Artisan  
 — Richmond  
 — Gunner's run  
 — d.c. Girard av  
 — Moyer  
 — Thompson  
 — Almendo  
 — Belgrade  
 — Gaul  
 d.c. Tagert  
 d.c. Ritter  
 — Otis  
 — Cedar  
 — Memphis  
 — Tulip  
 — Sepvira  
 — Frankford av

*Left. Rt.*

— Blair  
 — Trenton av  
 d.c. Amber  
 — N Front  
 — Hope  
 — Howard  
 150 — Clinton  
 164 d.c. Muttter  
 178 177 Hancock  
 — Palethorp  
 — N 2d  
 — Philip  
 — American  
 — Bodine  
 — New 3d  
 — Orion  
 — 401 N 4th  
 d.c. 413 Leithgow  
 — 423 Lawrence  
 d.c. 430 Orkney  
 500 501 N 5th  
 517 Manakin  
 — Kressler  
 d.c. — 6th  
 — N 6th  
 Com. at N 10th  
 — N 11th  
 — Mervine  
 — N 12th  
 — Camac  
 — N 13th  
 — N Broad  
 Thence to Schuylkill river  
 NORRIS AL, see Gothic.  
 NORRIS CT, see Conway pl.  
 NORRIS CT, see Roderick pl.  
 NORRIS PL, E fr 335 New Market. 11th Ward.  
 NORTH, W fr 34 N 5th. 6th Ward.

*Left. Rt.*

500 501 N 5th  
 — N 6th

NORTH, W fr N Broad to 20th, ab Wallace. 15th Ward.

*Left. Rt.*

— N Broad  
 — N 15th  
 — N 16th  
 — N 17th  
 — N 18th  
 — N 19th  
 — N 20th

NORTH BROAD (or N 14th), N fr Market, ab N 13th, 9th, 10th, 14th, 15th, 20th & 28th Wards. 9th Ward.

*Left. Rt.*

42 33 Filbert  
 — Cuthbert  
 — 10th Ward.  
 100 101 Arch  
 123 129 Cherry  
 200 201 Race  
 — 14th & 15th Wards.  
 300 301 Vine  
 d.c. 315 Pearl  
 318 323 Wood  
 d.c. 353 Carlton  
 400 — Callowhill  
 — 429 Noble  
 — Hamilton  
 d.c. — Buttonwood  
 d.c. — Whitehall  
 — Spring Garden  
 d.c. — Brandywine  
 — Green  
 — 691 Mount Vernon  
 649 Wallace  
 654 d.c. North  
 676 d.c. Barclay  
 d.c. — Potts  
 — 701 Fairmount av  
 d.c. 713 Olive  
 800 801 Brown  
 d.c. 813 Atmore

*Left. Rt.*

832 827 Parrish  
 — 20th Ward.  
 — 901 Poplar  
 d.c. 907 Dickson's pl  
 1200 1201 Girard av  
 1240 1227 Stiles  
 1300 1301 Thompson  
 1400 1401 Master  
 1500 1501 Jefferson  
 1600 1601 Oxford  
 1700 1701 Columbia av  
 — 28th Ward.  
 1800 1801 Montgomery av  
 1900 1901 Berks  
 2000 2001 Norris  
 2100 2101 Diamond  
 — Turner's la  
 2200 2201 Susquehanna av  
 2300 2301 Dauphin  
 2400 2401 York  
 2500 2501 Cumberland  
 2600 2601 Huntingdon  
 2700 2701 Lehigh av  
 Thence to Chelton Hills  
 NORTH COLLEGE AV,  
 W fr Ridge av to N 25th,  
 below Thompson. 20th  
 Ward.  
 NORTH CT, see Burgundy  
 pl.  
 NORTH CT, see Kenilworth pl.  
 N DELAWARE AV, N fr  
 Market, along Delaware  
 river. 6th, 11th, 16th &  
 17th Wards. 6th Ward.

*Left. Rt.*

2 — Market  
 28 d.c. Clifford al  
 102 d.c. Arch  
 202 d.c. Race  
 — 11th Ward.  
 300 d.c. Vine  
 400 d.c. Callowhill  
 — d.c. Willow  
 500 d.c. Noble  
 600 d.c. Green  
 700 d.c. Fairmount av  
 — 16th Ward.  
 — d.c. Poplar  
 970 d.c. Hull pl  
 976 d.c. Robinson's al  
 930 d.c. Point Pleasant  
 — ct  
 17th Ward.  
 1000 1001 Laurel  
 N FRONT, N fr 101 Market, ab N Water. 6th, 11th, 16th, 17th, 19th & 25th Wards. 6th Ward.

*Left. Rt.*

2 1 Market  
 16 d.c. Audubon pl  
 20 d.c. Church  
 46 d.c. Coombe's pl  
 100 101 Arch  
 116 d.c. Allison pl  
 123 d.c. Elfreth  
 142 d.c. Drinker  
 200 201 Race  
 203 d.c. Augusta pl  
 216 d.c. Craven  
 226 d.c. Plynlmmon pl  
 230 d.c. Fearn's ct  
 244 d.c. New  
 — 11th Ward.  
 302 301 Vine  
 314 d.c. Corwin pl  
 400 401 Callowhill  
 412 d.c. Toben's ct  
 — d.c. Margaretta  
 440 — Willow  
 448 d.c. Pezq  
 500 — Noble  
 506 d.c. Crawford's ct  
 510 d.c. Mansfield pl  
 520 d.c. Dana

*Left. Rt.*

600 601 Green  
 700 701 Fairmount av  
 706 d.c. Moore's ct  
 714 d.c. Onas  
 d.c. 719 Marmora pl  
 724 d.c. Almira pl  
 800 801 Brown  
 804 d.c. Astor pl  
 — 16th Ward.  
 900 901 Poplar  
 930 d.c. Kennedy's ct  
 910 d.c. Ellen  
 950 d.c. Jefferson pl  
 963 d.c. Ball's ct  
 1002 — Laurel  
 1018 1017 Haydock  
 d.c. — Bristol av  
 1036 d.c. Canal  
 d.c. 1043 Richmond  
 1100 1101 Otter  
 1103 d.c. Jane's pl  
 1110 d.c. Jeffrey av  
 1124 d.c. Reiff's av  
 — 17th Ward.  
 1200 1201 Girard av  
 1218 d.c. Hulsemann's pl  
 1222 d.c. Eagle av  
 1236 d.c. Junior pl  
 d.c. 1247 Whiteman's ct  
 1300 1301 Thompson  
 1330 d.c. Bauersach's ct  
 1400 1401 Master  
 1500 1501 Jefferson  
 d.c. 1513 Deringer's av  
 1600 1601 Oxford  
 — 19th Ward.  
 1700 1701 Columbia av  
 — Harrison  
 1800 1801 Montgomery av  
 1900 1901 Berks  
 2000 2004 Norris  
 2100 2101 Diamond  
 d.c. 2201 Otis  
 d.c. — Emerald  
 2200 2201 Susquehanna av  
 d.c. 2301 E Dauphin  
 d.c. — Jasper  
 2400 2401 E York  
 2500 2501 E Cumberland  
 d.c. 2601 E Huntingdon  
 2700 2701 Lehigh av  
 — 25th Ward.  
 d.c. 2749 Sultzser  
 — Somersct  
 — Caubria  
 Thence to Erie av  
 N JUNIPER, N fr Market,  
 E of N Broad. 9th &  
 10th Wards.

*Left. Rt.*

— Market  
 — Filbert  
 — Cuthbert  
 — Arch  
 — d.c. Budden's al  
 — Cherry  
 — Race  
 — d.c. Norman's al  
 — d.c. Lambert  
 — Vine  
 N MERRICK, N fr Market  
 to Filbert, ab N Broad.  
 9th Ward.

*Left. Rt.*

8 — Market  
 32 — Filbert

N WATER, N fr Market,  
 ab N Delaware av. 6th  
 & 11th Wards. 6th Ward.

*Left. Rt.*

2 3 Market  
 d.c. 29 Clifford's al  
 102 103 Arch  
 202 201 Race  
 — 11th Ward.  
 302 301 Vine  
 400 401 Callowhill  
 — Willow

N 2d, N fr 201 Market, ab N Front, 6th, 11th, 16th, 17th & 19th Wards, 6th Ward.		<i>Left.</i>	<i>Re.</i>	<i>Left.</i>	<i>Re.</i>	<i>Left.</i>	<i>Re.</i>
<i>Left.</i>	<i>Re.</i>	438	439 Willow	1034	d.c. Edina pl	36	d.c. Filbert
		d.c.	— Seneca pl	1102	1101 George	d.c.	59 North
		470	471 Noble	1150	1151 Canal	100	101 Arch
		500	501 Buttonwood			134	135 Cherry
		520	d.c. Rupert pl	1200	1201 17th Ward.	138	135 Cresson
		600	601 Green	1300	1301 Girard av	200	201 Race
		616	d.c. Finkla's	1400	1401 Master		15th & 13th Wards.
		700	701 Fairmount av	1420	d.c. Cameron pl	300	301 Vine
		d.c.	707 Haas pl	1442	d.c. Eisen pl	318	319 Wood
		800	801 Brown	1500	1501 Jefferson	400	401 Callowhill
		836	d.c. Rentshler's pl	1538	d.c. Godfrey av	412	413 Willow
			16th Ward.			446	443 Noble
		900	901 Poplar	1600	1601 Oxford	500	501 Buttonwood
		d.c.	919 Glacier pl	1700	1701 Columbia av	520	d.c. Spring Garden
		914	d.c. Grim's ct	1800	1801 Montgomery av	600	601 Green
			929 Schleisman's al	1904	1913 Berks	700	701 Fairmount av
			— 937 Wendol's ct	2000	— Norris	800	801 Brown
		948	d.c. Ripton pl	2102	2101 Diamond	852	851 Parrish
			— 945 Homel's ct	2200	2201 Susquehanna av		16th & 20th Wards.
		950	— Porter's ct	2300	2301 Dauphin	900	901 Poplar
		1002	1001 Pecker's ct	2400	2401 York	988	985 Wager
		1018	1015 Culvert	2500	2501 Cumberland		17th & 20th Wards.
		1102	1101 George	2600	2601 Huntingdon	1200	1201 Girard av
			929 Schleisman's al	2700	2701 Lehigh av	d.c.	1215 Grim's ct
		1160	1151 Canal	N 5th, N fr 501 Market, ab		1300	1301 Thompson
			17th Ward.	N 4th, 6th, 12th, 16th, 17th & 19th Wards, 6th Ward.		1400	1401 Master
		1200	1201 Girard av			1500	1501 Jefferson
		1234	d.c. Gay's ct				20th Ward.
		1300	1301 Germantown av	<i>Left.</i>	<i>Re.</i>	1600	1601 Oxford
		1302	— Noonan's ct	14	21 Commerce	1700	1701 Columbia av
		d.c.	1339 Byron pl	40	d.c. North	1800	1801 Montgomery av
		1018	d.c. 1334 Fisher's ct	102	101 Arch	d.c.	1817 Eldridge pl
		1102	1401 Master	d.c.	117 Appletree al	1900	1901 Berks
		1402	d.c. 1419 Brown's ct	132	135 Cherry	2000	2041 Meettler
		1502	d.c. 1501 Jefferson	148	d.c. Cresson	2100	2101 Norris
		d.c.	1507 Hance pl	200	201 Race		19th Ward.
		d.c.	1521 Olivia pl	234	d.c. Mulberry al	2200	2201 Susquehanna av
			— 1541 Warrington pl	d.c.	239 Ransom pl	2228	— Tyson
			— 1539 Godfrey av	256	d.c. Central pl	2300	2301 Dauphin
			— 1551 Mosely's ct		12th Ward.	2400	2401 York
		1602	1601 Oxford	300	301 Vine	2500	2501 Cumberland
		1700	1701 Columbia av	322	319 Wood	2600	2601 Huntingdon
		1800	1801 Montgomery av	400	401 Callowhill	2700	2701 Lehigh av
		1900	1901 Berks	422	435 Willow	N 7th, N fr 701 Market, ab	
		2000	2001 Norris	432	453 Noble	N 6th, 6th, 9th, 10th, 13th, 19th & 20th Wards, 6th & 9th Wards.	
		2100	2101 Diamond	464	d.c. Cahill pl		
		2200	2201 Susquehanna av	468	d.c. Mendon pl	<i>Left.</i>	<i>Re.</i>
		2300	2301 Dauphin	506	— Buttonwood	d.c.	15 Commerce
		2400	2401 York	522	d.c. Brussels pl	40	35 Filbert
		2500	2501 Cumberland	600	601 Green	d.c.	45 Scipio pl
		2600	2601 Huntingdon	d.c.	613 Lynd		6th & 10th Wards.
		2700	2701 Lehigh av	700	701 Fairmount av	100	101 Arch
		N 4th, N fr 401 Market, ab		d.c.	717 Maria	132	129 Cherry
		17th & 19th Wards, 6th Ward.		800	801 Brown	200	201 Race
		<i>Left.</i>	<i>Re.</i>	d.c.	829 Rawle		13th Ward.
		26	d.c. Commerce	846	d.c. Parrish	300	301 Vine
		102	101 Arch	d.c.	869 Kerr	312	315 Wood
		120	d.c. Appletree al	902	901 Poplar	400	401 Callowhill
		136	129 Cherry	d.c.	967 George	410	413 Willow
		202	201 Race	996	d.c. Wager	438	433 Noble
		d.c.	219 Branch			500	501 Buttonwood
		d.c.	239 New	1200	1201 Girard av	—	527 Spring Garden
			d.c. American pl	1300	1301 Thompson	530	d.c. Minerva
			12th Ward.	d.c.	1331 Keyser	600	601 Green
		300	301 Vine	1400	1401 Master	626	d.c. Wallace
		319	316 Wood	1434	d.c. Sutton	638	d.c. Pleasant retreat
			d.c. Witmer's al	1500	1501 Jefferson	644	d.c. Potts ct
		316	353 York av			648	d.c. Wagner's ct
		402	401 Callowhill	1600	1601 Oxford	700	701 Fairmount av
		436	443 Willow	1700	1701 Columbia av	800	— Calvin pl
		456	463 Noble	1800	1801 Montgomery av	d.c.	843 Parrish
		500	503 Buttonwood	1900	1907 Berks	636	20th Ward.
		600	601 Green	2000	2001 Norris	900	901 Poplar
		622	d.c. Lynd	2100	2101 Diamond	926	d.c. Penn av
		d.c.	625 Curran pl	2200	2201 Susquehanna av	968	d.c. Vermont pl
		700	701 Fairmount av	2300	2301 Dauphin	1200	1201 Girard av
		716	d.c. Maria	2400	2401 York	1300	1301 Thompson
		802	801 Brown	2500	2501 Cumberland	1400	1401 Master
		d.c.	817 Peter's al	2600	2601 Huntingdon	1500	1501 Jefferson
		858	d.c. Chadwick	2700	2701 Lehigh av	1600	1601 Oxford
			16th Ward.	N 6th, N fr 601 Market, ab		1700	1701 Columbia av
		902	901 Poplar	N 5th, 6th, 12th, 13th, 16th, 19th & 20th Wards, 6th Ward.		1800	1801 Montgomery av
		d.c.	1001 Beaver			1900	1901 Berks
		1002	1009 Culvert	<i>Left.</i>	<i>Re.</i>	d.c.	— Meettler
		d.c.	1025 White's retreat	14	15 Commerce	2000	2001 Norris
		d.c.	1027 Lorain pl	32	d.c. Discount pl	2100	2101 Diamond

<i>Left.</i>	<i>Rl.</i>	<i>Left.</i>	<i>Rl.</i>	<i>Left.</i>	<i>Rl.</i>	<i>Left.</i>	<i>Rl.</i>
2290	2201 Susquehanna av	600	— Green	2400	2401 York	112	113 Budden's al
2390	2301 Dauphin	612	d.c. Mt. Vernon	—	— Wallace	128	129 Cherry
	19th Ward.	—	— Melon	2500	2501 Cumberland	d.c.	141 Mark's la
2400	2401 York	700	701 Fairmount av	2600	2601 Huntingdon	150	d.c. Landreth
2500	2501 Cumberland	d.c.	725 Annandale pl	2700	2701 Lehigh av	200	201 Race
2600	2601 Huntingdon	—	801 Brown	N 11th, N fr 1101 Market,		d.c.	211 Spore ct
2700	2701 Lehigh av	842	843 Parrish	ab N 10th, 9th, 10th,		210	d.c. Winslow
N 8th, N fr 801 Market, ab		862	d.c. Ogden	14th, 20th & 28th Wards.		246	d.c. 228 Sheaf
N 7th, 9th, 10th, 13th,		900	901 Poplar	—		d.c.	237 Graff
19th & 28th Wards.		1200	1201 Girard av	<i>Left.</i>	<i>Rl.</i>	—	d.c. Struthers
9th Ward.		1300	— Thompson	18	19 Hunter	300	301 Vine
<i>Left.</i>	<i>Rl.</i>	1400	1401 Jefferson	30	29 Filbert	314	301 Vine
14	d.c. Filbert av	1500	1501 Oxford	44	d.c. Cuthbert	314	315 Pearl
32	35 Filbert	1600	1601 Oxford	d.c.	— Benezet	322	325 Wood
	10th Ward.	1700	1701 Columbia av	d.c.	— 10th Ward.	330	333 Carlton
100	101 Arch	1800	1801 Montgomery av	100	101 Arch	400	401 Callowhill
d.c.	117 Winfield pl	1900	1901 Berks	d.c.	117 Academy	—	407 Division
116	d.c. Birch pl	2000	2001 Norris	130	125 Cherry	—	Noble
132	133 Cherry	2100	2101 Diamond	146	d.c. Mark's la	448	447 Hamilton
d.c.	147 Davis av	2200	2201 Susquehanna av	201	Race	508	501 Buttonwood
154	d.c. McAllister's al	2300	2301 Dauphin	d.c.	209 Baster	—	521 Spring Garden
200	201 Race	2400	2401 York	218	d.c. Wylie ct	d.c.	535 Wistar
208	d.c. Maple	—	— Germantown av	222	d.c. Sheaf	600	601 Green
232	d.c. Mackinaw	—	— 19th Ward	d.c.	219 Sergeant	602	611 Clay
248	d.c. Haviland pl	2500	2501 Cumberland	d.c.	241 Morgan	—	617 Mount Vernon
	13th Ward.	2600	2601 Huntingdon	258	d.c. Graff	618	633 Lemon
300	301 Vine	2700	2701 Lehigh av	d.c.	255 Bolivia pl	549	640 Wallace
314	311 Wood	N 10th, N fr 1001 Market,		300	301 Vine	654	663 Citron
328	d.c. Narcissus pl	ab N 9th, 9th, 10th, 13th,		310	313 Pearl	668	675 Melon
—	d.c. Burgundy pl	14th, 20th & 28th Wards.		310	319 Wood	678	685 Potts
—	401 Callowhill	9th Ward.		326	327 Carlton	700	701 Fairmount av
410	411 Willow	<i>Left.</i>	<i>Rl.</i>	400	401 Callowhill	—	— Olive
442	— Noble	20	21 Hunter	474	d.c. Division	800	801 Brown
500	501 Buttonwood	—	— Filbert	d.c.	— Portland	818	— Ely's av
510	d.c. Nectarine	d.c.	43 Rementer al	440	— Noble	832	— Parrish
516	527 Spring Garden	100	101 Arch	500	— Hamilton	842	— Myrtle
524	d.c. Depot	122	d.c. Academy	d.c.	501 Buttonwood	—	849 Ordan
630	601 Green	132	133 Cherry	d.c.	507 Nectarine	d.c.	859 Harner
640	638 Wallace	200	201 Race	512	515 Spring Garden	900	901 Poplar
700	701 Fairmount av	d.c.	215 Leyden's ct	600	601 Green	932	— Heath
726	d.c. Clinton av	218	221 Sergeant	610	— 619 Mount Vernon	950	— Haines
800	801 Brown	238	243 Morgan	628	629 Lemon	1200	1201 Girard av
842	843 Parrish	d.c.	247 Liberty ct	644	643 Wallace	1216	— Davis
900	901 Poplar	300	301 Vine	654	— Citron	1228	1233 Stiles
1200	1201 Girard av	—	313 District pl	663	669 Melon	1240	— Cass
1300	1301 Thompson	314	— Pearl	680	d.c. Cantman pl	1300	1301 Thompson
1400	1401 Master	324	323 Wood	700	— Fairmount av	1400	1401 Master
1500	1501 Jefferson	334	— Carlton	714	715 Olive	1500	1501 Jefferson
1600	1601 Oxford	400	401 Callowhill	800	801 Brown	1690	1601 Oxford
1700	1701 Columbia av	—	422 Tariff pl	d.c.	521 Vernon	—	— Columbia av
1800	1801 Montgomery av	430	431 Noble	840	835 Parrish	1800	1801 Montgomery av
1900	1901 Berks	450	451 Hamilton	848	d.c. Myrtle	1900	1901 Berks
2000	2001 Norris	500	501 Buttonwood	858	855 Ogden	2000	2001 Norris
2100	2101 Diamond	510	513 Nectarine	—	— Harmer	2100	2101 Diamond
2200	2201 Susquehanna av	526	527 Spring Garden	900	901 Poplar	2200	2201 Susquehanna av
2300	2301 Dauphin	536	— Wistar	1200	— Girard av	2300	2301 Dauphin
2400	2401 York	600	601 Green	1232	d.c. Stiles	2400	2401 York
	19th Ward.	616	621 Mount Vernon	1300	1301 Thompson	2500	2501 Cumberland
2500	2501 Cumberland	—	— Lemon	1400	1401 Master	2600	2601 Huntingdon
2600	2601 Huntingdon	640	647 Wallace	1500	1501 Jefferson	2700	2701 Lehigh av
2700	2701 Lehigh av	662	669 Melon	1600	1601 Oxford	To Eric av	
N 9th, N fr 901 Market, ab		700	701 Fairmount av	1700	1701 Columbia av	N 13th, N fr 1301 Market,	
N 8th, 9th, 10th, 13th,		706	— Huber's ct	1800	1801 Montgomery av	ab N 12th, 9th, 10th,	
19th, 20th & 28th Wards.		—	713 Gilbert	1900	1901 Berks	14th, 20th & 28th Wards.	
9th Ward.		712	— Olive	2000	2001 Norris	9th Ward.	
<i>Left.</i>	<i>Rl.</i>	800	801 Brown	2100	2101 Diamond	<i>Left.</i>	<i>Rl.</i>
12	d.c. Urbanna pl	820	— Vernon	2200	2201 Susquehanna av	24	19 Silver
d.c.	19 Cox's ct	836	841 Parrish	2300	2301 Dauphin	42	35 Filbert
32	27 Filbert	856	861 Ogden	2400	2401 York	—	45 Cuthbert
	10th Ward.	900	901 Poplar	2500	2501 Cumberland	—	— 10th Ward.
100	101 Arch	1200	1201 Girard av	2600	2601 Huntingdon	100	101 Arch
130	131 Cherry	1300	1301 Thompson	2700	2701 Lehigh av	114	115 Budden's al
150	d.c. Nassau	1400	1401 Master	N 12th, N fr 1201 Market,		134	129 Cherry
200	201 Race	1500	1501 Jefferson	ab N 11th, 9th, 10th,		152	d.c. Shellbark
d.c.	215 Maple	1600	1601 Oxford	14th, 20th & 28th Wards.		d.c.	149 Landreth
222	d.c. Sergeant	1700	1701 Columbia av	9th Ward.		200	201 Race
250	d.c. Morgan	1800	1801 Montgomery av	<i>Left.</i>	<i>Rl.</i>	210	211 Winslow
	13th Ward.	1900	1901 Berks	24	— Silver	228	d.c. Lambert
300	301 Vine	2000	2001 Norris	—	— Cuthbert	—	245 Monterey
314	d.c. Torr	2100	2101 Diamond	24	— Filbert	d.c.	249 Horner av
328	401 Callowhill	2200	2201 Susquehanna av	—	— Cuthbert	d.c.	258 Struthers
400	401 Callowhill	2300	2301 Dauphin	—	— 10th Ward.	258	d.c. Cowley
412	411 Willow	2400	2401 York	300	301 Vine	314	313 Pearl
430	433 Noble	2500	2501 Cumberland				
502	503 Buttonwood	2600	2601 Huntingdon				
510	511 Nectarine	2700	2701 Lehigh av				
522	523 Spring Garden	N 12th, N fr 1201 Market,					
526	531 Depot	ab N 11th, 9th, 10th,					
		14th, 20th & 28th Wards.					
		9th Ward.					

Left.	Rt.
324	323 Wood
332	329 Carlton
400	491 Callowhill
—	421 Noble
—	431 Moland av
d.c.	435 Avon pl
442	439 Hamilton
d.c.	453 Adair av
500	501 Buttonwood
d.c.	509 Whitehall
—	— Spring Garden
d.c.	525 Irwin
530	d.c. Brandywine
600	601 Green
616	603 Mount Vernon
638	643 Wallace
d.c.	659 Citron
674	677 Medon
684	685 Potts
700	701 Fairmount av
d.c.	705 Grantman pl
706	d.c. Gadding pl
714	713 Olive
d.c.	719 Klotz's ct
800	801 Brown
816	d.c. Atmore
832	831 Parrish
842	841 Myrtle
852	851 Osgden
—	— 26th Ward.
900	901 Poplar
916	d.c. Cantwell
926	919 Heath
d.c.	— Haines
1200	1201 Girard av
1212	1213 Davis
d.c.	1227 Stiles
d.c.	— Cass
1300	1301 Thompson
1400	1401 Master
1500	1501 Jefferson
16-30	1601 Oxford
1700	1701 Columbia av
—	— 28th Ward.
1800	1801 Montgomery av
1900	1901 Berks
2000	2001 Norris
2100	2101 Diamond
2200	2201 Susquehanna av
2300	2301 Dauphin
2400	2401 York
2500	2501 Cumberland
2600	2601 Huntingdon
2700	2701 Lehigh av
N 15th, N fr 1501 Market,	—
ab N Broad, 9th, 10th,	—
15th, 20th & 28th Wards.	—
9th Ward.	—
Left.	Rt.
26	27 Filbert
—	39 Cuthbert
—	— 10th Ward.
100	101 Arch
126	d.c. Fillmore av
134	133 Cherry
200	201 Race
218	d.c. Cowslip
221	d.c. Western av
d.c.	233 Azalia
232	d.c. McDonald
244	d.c. Summer
d.c.	— Meyer's ct
260	d.c. State
—	— 15th Ward.
300	301 Vine
314	— Pearl
336	— Wood
340	— Carlton
400	401 Callowhill
404	403 Rhoads
—	415 Willow
—	— Hamilton
—	513 Buttonwood
d.c.	525 Marselles pl
518	543 Spring Garden
d.c.	— Warner's al
—	— Brandywine
600	601 Green
—	— Wallace

Left.	Rt.
—	— North
642	645 Barclay
700	701 Fairmount av
714	d.c. Swain
800	801 Brown
826	d.c. Glenville pl
832	d.c. Erdman's ct
836	833 Parrish
—	857 Ogden
—	d.c. Lex
—	— 20th Ward.
900	901 Poplar
920	— Cambridge
1200	1201 Girard av
d.c.	1213 Banana
1218	d.c. Walter
—	— Stiles
1246	d.c. Cabot
1300	1301 Thompson
—	d.c. Seybert
1326	d.c. Eliza
1400	1401 Master
1500	1501 Jefferson
1600	1601 Oxford
1700	1701 Columbia av
—	— 28th Ward.
1800	1801 Montgomery av
1900	1901 Berks
2000	2001 Norris
2100	2101 Park av
2200	2201 Susquehanna av
2300	2301 Dauphin
2400	2401 York
2500	2501 Cumberland
2600	2601 Huntingdon
2700	2701 Lehigh av
N 16th, N fr 1601 Market,	—
ab N 15th, 9th, 10th,	—
15th, 20th & 28th Wards.	—
9th Ward.	—
Left.	Rt.
30	— Jones
26	23 Filbert
40	— Cuthbert
—	— 10th Ward.
100	101 Arch
118	117 Grace
—	— 129 Cherry
d.c.	145 Green al
200	201 Race
d.c.	217 Cowslip
220	d.c. Spring
224	243 Summer
240	d.c. Winter
d.c.	— State
—	— 15th Ward.
300	301 Vine
304	— Pearl
326	319 Wood
—	— Carlton
400	401 Callowhill
—	— Penna av
—	— Hamilton
—	— Buttonwood
—	— Spring Garden
554	555 Brandywine
600	601 Green
—	— Mount Vernon
610	625 Wallace
624	— North
634	d.c. Becket
700	701 Fairmount av
708	— Olive
720	719 Swain
800	801 Brown
810	d.c. Reno
816	d.c. Valeria
824	831 Parrish
840	849 Ogden
846	857 Lex
—	— 20th Ward.
900	901 Poplar
—	— Cambridge
1200	1201 Girard av
1218	1219 Walter
1230	1231 Stiles
1248	1249 Cabot
1300	1301 Thompson
1312	1313 Seybert

Left.	Rt.
1330	— Eliza
1400	1401 Master
1530	1501 Jefferson
1600	1601 Oxford
1700	1701 Columbia av
—	— 28th Ward.
1800	1801 Montgomery av
1900	1901 Berks
2000	2001 Norris
2100	2101 Park av
2200	2201 Susquehanna av
2300	2301 Dauphin
2400	2401 York
2500	2501 Cumberland
2600	2601 Huntingdon
2700	2701 Lehigh av
N 17th, N fr 1701 Market,	—
ab N 16th, 9th, 10th,	—
15th, 20th & 28th Wards.	—
9th Ward.	—
Left.	Rt.
30	19 Jones
30	31 Filbert
46	45 Cuthbert
—	— 10th Ward.
100	101 Arch
d.c.	115 Grace
128	— Cherry
200	201 Race
—	217 Spring
—	— Summer
—	241 Winter
—	— 15th Ward.
300	301 Vine
302	— Pearl
314	— Wood
328	— Carlton
400	401 Callowhill
—	— Penna av
—	— Hamilton
—	— Buttonwood
—	— Spring Garden
—	— Brandywine
—	— Green
608	601 Mount Vernon
628	629 Wallace
—	639 North
—	— Becket
650	701 Fairmount av
710	— Olive
—	d.c. Grayson
d.c.	721 Swain
800	801 Markham
d.c.	811 Reno
—	— 20th Ward.
900	901 Poplar
912	— Cambridge
1200	1201 Girard av
—	1221 Walter
—	1223 Cabot
—	— Cabot
1300	1301 Thompson
1310	1311 Seybert
1400	1401 Master
1500	1501 Jefferson
1600	1601 Oxford
1700	1701 Columbia av
—	— 28th Ward.
1800	1801 Montgomery av
1900	1901 Berks
2000	2001 Norris
2100	2101 Park av
2200	2201 Susquehanna av
2300	2301 Dauphin
2400	2401 York
2500	2501 Cumberland
2600	2601 Huntingdon
2700	2701 Lehigh av
N 19th, N fr 1901 Market,	—
ab N 18th, 9th, 10th,	—
15th, 20th & 28th Wards.	—
9th Ward.	—
Left.	Rt.
2	1 Market
14	— Jones
30	— Filbert
—	— Cuthbert
—	— 10th Ward.
100	— Arch
—	— Cherry
—	— Race
—	— Logan Square
—	— 15th Ward.
—	— Vine
390	301 Pearl
310	— Wood
—	— Carlton
400	401 Callowhill
d.c.	403 Rhoads
—	d.c. Ctyler
—	— Penna av
d.c.	425 Tatlow
—	— Hamilton
—	— Rochford
500	501 Buttonwood
—	d.c. Earp
—	— Spring Garden
528	527 Brandywine
536	d.c. Wilcox
600	— Green
—	— Mount Vernon
—	— Wallace
—	— North
700	701 Fairmount av
d.c.	705 Olive
d.c.	— Shirley
d.c.	729 Wylie
800	d.c. Brown
d.c.	— Vineyard

Left.	Rt.
—	— Cherry
200	201 Race
d.c.	229 Summer
—	— 15th Ward.
300	301 Vine
—	— Pearl
—	311 Wood
—	323 Carlton
400	401 Callowhill
406	417 Rhoads
—	— Penna av
428	d.c. Tatlow
—	501 Hamilton
500	501 Buttonwood
—	— Spring Garden
—	— Brandywine
—	601 Green
—	— Mount Vernon
620	617 Wallace
626	— North
700	701 Fairmount av
d.c.	703 Olive
d.c.	— Grayson
—	— 20th Ward.
900	901 Poplar
—	915 Ridge av
d.c.	923 Hammond
1200	1201 Walter
—	— Stiles
—	— Cabot
1300	1301 Thompson
1314	— Seybert
—	d.c. Ingersoll
1400	1401 Master
1500	1501 Jefferson
1600	1601 Oxford
1700	1701 Columbia av
—	— 28th Ward.
1800	1801 Montgomery av
1900	1901 Berks
2000	2001 Norris
2100	2101 Park av
2200	2201 Susquehanna av
2300	2301 Dauphin
2400	2401 York
2500	2501 Cumberland
2600	2601 Huntingdon
2700	2701 Lehigh av
N 19th, N fr 1901 Market,	—
ab N 18th, 9th, 10th,	—
15th, 20th & 28th Wards.	—
9th Ward.	—
Left.	Rt.
2	1 Market
14	— Jones
30	— Filbert
—	— Cuthbert
—	— 10th Ward.
100	— Arch
—	— Cherry
—	— Race
—	— Logan Square
—	— 15th Ward.
—	— Vine
390	301 Pearl
310	— Wood
—	— Carlton
400	401 Callowhill
d.c.	403 Rhoads
—	d.c. Ctyler
—	— Penna av
d.c.	425 Tatlow
—	— Hamilton
—	— Rochford
500	501 Buttonwood
—	d.c. Earp
—	— Spring Garden
528	527 Brandywine
536	d.c. Wilcox
600	— Green
—	— Mount Vernon
—	— Wallace
—	— North
700	701 Fairmount av
d.c.	705 Olive
d.c.	— Shirley
d.c.	729 Wylie
800	d.c. Brown
d.c.	— Vineyard

Left.	Rt.
838	d.c. Parrish
d.c.	— Ferklomen
	29th Ward.
900	901 Poplar
d.c.	— Ginnodo
914	d.c. Scott
	d.c. Cambridge
1200	1201 Girard av
	20th Ward.
	— Ridge av
	d.c. S College av
d.c.	1221 Stiles
d.c.	1235 Cabot
1500	1301 Thompson
	— 1319 Seybert
1400	1401 Master
1500	1501 Jefferson
1600	1601 Oxford
1700	1701 Columbia av
	28th Ward.
1800	1801 Montgomery av
1900	1901 Berks
2000	2001 Norris
2100	2101 Park av
2200	2201 Susquehanna av
2300	2301 Dauphin
2400	2401 York
2500	2501 Cumberland
2600	2601 Huntingdon
2700	2701 Lehigh av
	N 20th, N fr 2001 Market,
	ab N 19th, 9th, 10th,
	15th, 20th, 28th & 29th
	Wards.
	9th Ward.
Left.	Rt.
2	1 Market
	— 21 Jones
	— 2151 Gilbert
44	— Cuthbert
	10th Ward.
	— Arch
	— Cherry
d.c.	— Roland
	201 Race
d.c.	215 Spring
	d.c. Summer
246	d.c. Winter
	15th Ward.
	— Vine
304	d.c. Reeves
d.c.	301 Pearl
	— Wood
322	— Carlton
400	401 Callowhill
d.c.	407 Cuyler
	— 413 Penna av
	— Hamilton
d.c.	— Rochford
d.c.	501 Buttonwood
d.c.	— Earp
	— Spring Garden
	— 527 Brandywine
d.c.	— Wilcox
600	601 Green
	— Mount Vernon
	— Wallace
630	d.c. Springgett
d.c.	— North
700	701 Fairmount av
800	801 Brown
	— Parrish
	29th Ward.
900	901 Poplar
908	909 Scott
	— Cambridge
1200	1201 Girard av
	— S College av
	— Girard College
	20th Ward.
	— Ridge av
1400	1401 Master
1500	1501 Jefferson
1600	1601 Oxford
1700	1701 Columbia av
	28th Ward.
1800	1801 Montgomery av
1900	1901 Berks
2000	2001 Norris

Left.	Rt.
2100	2101 Park av
2200	2201 Susquehanna av
2300	2301 Dauphin
2400	2401 York
2500	2501 Cumberland
2600	2601 Huntingdon
2700	2701 Lehigh av
	N 21st, N fr 2101 Market,
	ab N 20th, 9th, 10th,
	15th, 20th, 28th & 29th
	Wards.
	9th Ward.
Left.	Rt.
d.c.	13 Fleming
18	d.c. Fairfield
d.c.	— Jones
32	33 Filbert
42	43 Cuthbert
	10th Ward.
100	101 Arch
118	d.c. Tower
132	— Cherry
200	201 Race
216	— Summer
232	233 Winter
	15th Ward.
300	301 Vine
d.c.	305 Reeves
328	317 Wood
338	329 Carlton
400	401 Callowhill
	— Penna av
	— Hamilton
520	505 Spring Garden
	— Brandywine
	— Wilcox
	— Green
600	— Mount Vernon
	— Wallace
700	701 Fairmount av
d.c.	— Springgett
	29th Ward.
	— Henrietta
1400	1401 Master
	— Sharswood
	d.c. Wright
1500	1501 Jefferson
	d.c. Nassau
	20th Ward.
	— 1511 Ridge av
1600	1601 Oxford
d.c.	— Lambert
	— Nichol
1700	1701 Columbia av
	28th Ward.
1800	1801 Montgomery av
1900	1901 Berks
2000	2001 Norris
2100	2101 Park av
2200	2201 Susquehanna av
2300	2301 Dauphin
2400	2401 York
2500	2501 Cumberland
2600	2601 Huntingdon
2700	2701 Lehigh av
	N 22d, N fr 2201 Market,
	ab N 21st, 9th, 10th, 15th,
	20th, 28th & 29th Wards.
	9th Ward.
Left.	Rt.
d.c.	3 Fairfield
32	35 Filbert
	— 43 Cuthbert
	10th Ward.
100	101 Arch
d.c.	— Tower
	— 129 Cherry
200	201 Race
244	213 Summer
238	d.c. Neelis ct
d.c.	225 Spring
	15th Ward.
300	— Vine
	d.c. Pearl
	— Wood
	— Carlton
400	— Callowhill
	d.c. Shamokin
418	d.c. Linn

Left.	Rt.
	— Hamilton
	— Penna av
520	525 Spring Garden
	— 535 Brandywine
d.c.	— Wilcox
600	601 Green
	— Mount Vernon
	— Wallace
700	701 Fairmount av
706	d.c. Virginia
718	d.c. Clayton
732	d.c. Hare
800	801 Brown
	— Parrish
	29th Ward.
d.c.	1309 Henrietta
	d.c. A
1400	1401 Master
	— Sharswood
	— Wright
1500	1501 Jefferson
1520	— Bolton
1532	— Radnor
1600	1601 Oxford
	20th Ward.
	— Ridge av
1702	1701 Columbia av
	28th Ward.
1800	1801 Montgomery av
1900	1901 Berks
2000	2001 Norris
2100	2101 Park av
2200	2201 Susquehanna av
2300	2301 Dauphin
2400	2401 York
2500	2501 Cumberland
2600	2601 Huntingdon
2700	2701 Lehigh av
	N 23d, N fr 2301 Market,
	ab N 22d, 9th, 10th, 15th,
	20th, 28th & 29th Wards.
	8th Ward.
Left.	Rt.
	— 33 Filbert
	— Cuthbert
	10th Ward.
100	101 Arch
	— Cherry
d.c.	153 McCormick's av
d.c.	— Patterson ct
	— Race
d.c.	— Snider's av
d.c.	229 Ashton pl
d.c.	— Summer
	15th Ward.
300	301 Vine
304	311 Pearl
318	319 Wood
d.c.	331 Carlton
400	401 Callowhill
406	d.c. Brown's ct
d.c.	— Shamokin
	— Linn
	— Hamilton
	— 513 Ralston
526	d.c. Biddle
528	d.c. Irvin's ct
540	511 Spring Garden
	— Brandywine
600	601 Green
d.c.	— Mount Vernon
634	— Wallace
700	701 Fairmount av
	— Virginia
710	d.c. Meredith
d.o.	719 Clayton
	— Hare
800	801 Brown
	— Parrish
	29th Ward.
900	901 Poplar
1200	1201 Girard av
	— N College av
1300	1301 Thompson
	— A
1400	1401 Master
	— 1451 Sharswood
1464	— Wright
1500	1501 Jefferson

Left.	Rt.
	— Radnor
1600	1601 Oxford
d.c.	— Turner's la
	20th Ward.
	— Ridge av
1700	1701 Columbia av
	28th Ward.
1800	1801 Montgomery av
1900	1901 Berks
2000	2001 Norris
2100	2101 Park av
2200	2201 Susquehanna av
2300	2301 Dauphin
2400	2401 York
2500	2501 Cumberland
2600	2601 Huntingdon
2700	2701 Lehigh av
	N 24th, N fr Vine, ab N
	23d, 15th, 28th & 29th
	Wards.
	15th Ward.
Left.	Rt.
300	301 Vine
d.c.	— Pearl
d.c.	— Wood
d.c.	321 Charter
400	401 Callowhill
d.c.	413 Linn
406	d.c. John's ct
d.c.	— Spring Mill ct
	— 501 Hamilton
518	523 Biddle
d.c.	529 Snuthurst pl
536	539 Spring Garden
	d.c. Brandywine
	— Penna av
600	601 Green
	— Wallace
700	701 Fairmount av
d.c.	711 Virginia pl
d.c.	715 Meredith
732	733 Hare
800	801 Brown
d.c.	— Parrish
	29th Ward.
900	901 Poplar
	— Girard College
	— N College av,
	— A
1300	1301 Thompson
1400	1401 Master
	— Sharswood
	— Wright
1500	1501 Jefferson
	— Turner's la
1600	1601 Oxford
1700	1701 Columbia av
	— Ridge av
	28th Ward.
1800	1801 Montgomery av
1900	1901 Berks
2000	2001 Norris
2100	2101 Park av
2200	2201 Susquehanna av
2300	2301 Dauphin
2400	2401 York
2500	2501 Cumberland
2600	2601 Huntingdon
2700	2701 Lehigh av
	N 25th, N fr Callowhill, ab
	N 24th, 15th, 28th &
	29th Wards.
	15th Ward.
Left.	Rt.
400	401 Callowhill
	— Hamilton
515	d.c. Quarry ct
	— 509 Biddle
d.c.	529 Spring Garden
d.c.	553 Brandywine
d.c.	601 Green
610	611 Penna av
d.c.	— Earl
700	701 Fairmount av
	— Hare
800	801 Brown
	29th Ward.
900	901 Poplar
	— Girard College

*Left. Rt.*  
 — N College av  
 — A  
 1400 1401 Master  
 d.c. — Sharswood  
 d.c. — Wright  
 1500 1501 Jefferson  
 — Turner's la  
 1600 1601 Oxford  
 1700 1701 Columbia av  
 — Ridge av  
 — 28th Ward.  
 1800 1801 Montgomery av  
 1900 1901 Berks  
 2000 2001 Norris  
 2100 2101 Park av  
 2200 2201 Susquehanna av  
 2300 2301 Dauphin  
 2400 2401 York  
 2500 2501 Cumberland  
 2600 2601 Huntingdon  
 2700 2701 Lehigh av  
 N 26th, N fr Fairmount  
 av, ab N 25th, 15th, 28th &  
 29th Wards.  
*Left. Rt.*  
 700 701 Fairmount av  
 — Hare  
 800 801 Brown  
 — Parrish  
 — 29th Ward.  
 900 901 Poplar  
 1200 1201 Girard av  
 1300 1301 Thompson  
 1400 1401 Master  
 1500 1501 Jefferson  
 1600 1601 Oxford  
 1700 1701 Columbia av  
 — 28th Ward.  
 1800 1801 Montgomery av  
 1900 1901 Berks  
 2000 2001 Norris  
 2100 2101 Park av  
 2200 2201 Susquehanna av  
 2300 2301 Dauphin  
 2400 2401 York  
 2500 2501 Cumberland  
 2600 2601 Huntingdon  
 2700 2701 Lehigh av  
 N 27th, N fr Hare, ab N  
 26th, 15th, 28th & 29th  
 Wards.  
*Left. Rt.*  
 — Hare  
 800 801 Brown  
 — Parrish  
 — 29th Ward.  
 900 901 Poplar  
 1200 1201 Girard av  
 — Mt Pleasant  
 1300 1301 Thompson  
 1400 1401 Master  
 — Turner's la  
 1500 1501 Jefferson  
 1600 1601 Oxford  
 1700 1701 Columbia av  
 — 28th Ward.  
 1800 1801 Montgomery av  
 1900 1901 Berks  
 2000 2001 Norris  
 2100 2101 Park av  
 2200 2201 Susquehanna av  
 2300 2301 Dauphin  
 2400 2401 York  
 2500 2501 Cumberland  
 2600 2601 Huntingdon  
 2700 2701 Lehigh av  
 N 28th, N fr Brown, ab N  
 27th, 15th Ward.  
 N 29th, N fr Parrish, ab N  
 28th, 15th Ward.  
 N 30th (Bridgewater) (W P),  
 N & W from Market, n  
 Schuylkill. 24th Ward.  
*Left. Rt.*  
 — Market  
 — Bridge  
 — Haverford av

N 31st (Lehman) (W P), N  
 fr Powelton av to Bridge,  
 W of N 30th. 24th Ward.  
*Left. Rt.*  
 — Powelton av  
 — d.c. Baring  
 — d.c. Hamilton  
 — Bridge  
 N 32d (W P), fr Lancaster  
 av to Haverford av, W  
 of N 31st. 24th Ward.  
*Left. Rt.*  
 — Lancaster av  
 — d.c. Arch  
 — d.c. Race  
 — Powelton av  
 — Baring  
 — Hamilton  
 — Bridge  
 — Garden  
 — Haverford av  
 N 33d (Crammond) (W P),  
 N from Market to Sycamore,  
 W of N 32d. 24th  
 Ward.  
*Left. Rt.*  
 — Market  
 — d.c. Green  
 — Lancaster av  
 — Arch  
 — Race  
 — Powelton av  
 — Baring  
 — Hamilton  
 — Bridge  
 — Garden  
 — Haverford av  
 — Story  
 — Elm  
 — d.c. Grape  
 — d.c. Sycamore  
 N 34th (W P), N fr Market  
 to Sycamore, W of N 33d.  
 24th Ward.  
*Left. Rt.*  
 — Market  
 — Lancaster av  
 — Arch  
 — Race  
 — Powelton av  
 — Baring  
 — Hamilton  
 — Bridge  
 — Garden  
 — Haverford av  
 — Story  
 — Elm  
 — d.c. Grape  
 — d.c. Sycamore  
 N 35th (W P), N fr Green  
 to Hutchinson, W of N  
 34th. 24th Ward.  
*Left. Rt.*  
 — Green  
 — Warren  
 — Lancaster av  
 — Arch  
 — Race  
 — Powelton av  
 — Baring  
 — Hamilton  
 — Bridge  
 — Garden  
 — Haverford av  
 — Story  
 — Elm  
 — d.c. Grape  
 — d.c. Sycamore  
 — Coates  
 — d.c. Hutchinson  
 N 36th (Margaret) (W P), N  
 fr Market to P RR, W of  
 N 35th. 24th Ward.  
*Left. Rt.*  
 — Market  
 — Green  
 — Warren  
 — Lancaster av  
 — Race

*Left. Rt.*  
 — Powelton av  
 — Baring  
 — Hamilton  
 — Bridge  
 — Garden  
 — Haverford av  
 — Story  
 — Elm  
 — Grape  
 — Sycamore  
 — Coates  
 — P RR  
 N 37th (Park) (W P), N fr  
 Market, ab N 36th. 24th  
 Ward.  
*Left. Rt.*  
 — Market  
 — Green  
 — Warren  
 — Lancaster av  
 — Powelton av  
 — Baring  
 — Hamilton  
 — Bridge  
 — Garden  
 — Haverford av  
 — Story  
 — Elm  
 N 38th (Mary) (W P), N fr  
 Market to Elm, W of N  
 37th. 24th Ward.  
*Left. Rt.*  
 — Market  
 — Green  
 — Centre  
 — Warren  
 — Powelton av  
 — Lancaster av  
 — Baring  
 — Hamilton  
 — Bridge  
 — Garden  
 — Haverford av  
 — Story  
 — Elm  
 — d.c. Sycamore  
 — d.c. Arch  
 — Race  
 — Powelton av  
 — Baring  
 — Hamilton  
 — Bridge  
 — Garden  
 — Haverford av  
 — Story  
 — Elm  
 — d.c. Grape  
 — d.c. Sycamore  
 N 39th (W P), N fr Market,  
 ab N 38th. 24th Ward.  
*Left. Rt.*  
 — Market  
 — Green  
 — Centre  
 — Powelton av  
 — Lancaster av  
 — Baring  
 — Hamilton  
 — Bridge  
 — Garden  
 — Haverford av  
 — Story  
 — Elm  
 N 40th (Tully) (W P), N fr  
 Market to Westminster  
 av, W of N 39th. 24th  
 Ward.  
*Left. Rt.*  
 — Market  
 — Green  
 — Powelton av  
 — d.c. Baring  
 — d.c. Bridge  
 — Warren  
 — Haverford av  
 — Lancaster av  
 — d.c. Story  
 — d.c. Aspen  
 — d.c. Oak  
 — Elm  
 — d.c. Myrtle  
 — d.c. Hutton  
 — Westminster av  
 N 41st (Logan) (W P), N fr  
 Market to Westminster  
 av, W of N 40th. 24th  
 Ward.  
*Left. Rt.*  
 — Market  
 — Powelton av  
 — Baring  
 — Bridge  
 — Haverford av

*Left. Rt.*  
 d.c. 335 Allen  
 — Mary  
 — Lancaster av  
 — Story  
 d.c. — Aspen  
 — Oak  
 — Myrtle  
 — Hutton  
 — Westminster av  
 N 42d (Chestnut av) (W P),  
 N from Haverford av to  
 Lancaster av, W of N  
 41st. 24th Ward.  
*Left. Rt.*  
 — Haverford av  
 — Eadline  
 d.c. — Mary  
 — Lancaster av  
 NORTHAMPTON CT, W  
 from 426 Dillwyn. 12th  
 Ward.  
 NORTHEAST AV, see  
 Bristol av.  
 NORTHEAST AV, N fr  
 1247 Marlborough to Sa-  
 very. 18th Ward.  
 NORWOOD, N fr Colum-  
 bia av to Montgomery  
 av, bet N 21st & 22d. 29th  
 Ward.  
 NORWOOD AV, N from  
 Cambria to Indiana, W  
 of N 19th. 28th Ward.  
 NUGENT'S CT, S fr 716  
 Bainbridge. 4th Ward.  
 O.  
 OAK, see Merrick.  
 OAK, see Sussex.  
 OAK, see Unadilla.  
 OAK (Myk), W fr Baker,  
 n Gray. 21st Ward.  
 OAK (Lydow) (W P), W fr  
 Schuylkill river, below  
 Market. 24th Ward.  
 OAK LA, W fr York av,  
 n Rock run. 23d Ward.  
 OAKFORD, W fr S 20th to  
 31st, S of Federal. 26th  
 Ward.  
*Left. Rt.*  
 — S 20th  
 — S 21st  
 — S 22d  
 — S 23d  
 — S 24th  
 — S 25th  
 — S 26th  
 — S 27th  
 — S 28th  
 — S 29th  
 — S 30th  
 — S 31st  
 OAKFORD PL (Smith's ct),  
 S fr 230 Gaskill to Le-  
 vina. 5th Ward.  
 OAKLAND (Fkd), N E fr  
 Sellers, ab Leiper. 23d  
 Ward.  
 OAT, N fr 1133 Sheaff to  
 Green. 10th Ward.  
 OCEAN, N fr 113 Dana.  
 11th Ward.  
*Left. Rt.*  
 — Dana  
 — Green  
 ODD FELLOWS' AV, N  
 from 303 Brown. 12th  
 Ward.  
 OGDEN, W from 860 N 9th  
 to Corinthian av. 13th,  
 14th & 15th Wards.  
*Left. Rt.*  
 902 903 N 9th  
 1000 1001 N 10th  
 1104 1101 N 11th  
 1200 1269 N 12th



*Left. Rl.*  
 1300 1301 N 13th  
 Stops at Ontario  
 Commences again at  
 1400 1401 Carlisle  
 1504 1509 N 15th  
 1600 1601 N 16th  
 Stops at Ridge av  
 Commences again at  
 — 858 N 20th  
 — — Corinthian av  
 OGDEN CT, see Saffin pl.  
 O'HARRA'S AL, from 931  
 Bainbridge to South. 4th  
 Ward.  
 O'HARRA'S CT, W fr 710  
 S 7th. 4th Ward.  
 OHIO, W fr 422 Quince to  
 415 S 12th. 7th Ward.  
*Left. Rl.*  
 — — Quince  
 1110 d.c. Cathcart's ct  
 d.c. 1113 Coxe s ct  
 — — d.c. Turner's ct  
 1114 d.c. Bell's ct  
 — — S 12th  
 OLDHAM'S CT, E fr 817  
 St John. 11th Ward.  
 OLD YORK RD, see York  
 av.  
 OLIVE, see Pembroke.  
 OLIVE, see S Penn sq  
 OLIVE, W fr 710 N 10th.  
 14th & 15th Wards.  
*Left. Rl.*  
 — — N 10th  
 1100 1101 N 11th  
 1200 — — N 12th  
 1300 1301 N 13th  
 1306 d.c. Gravel's ct  
 1311 d.c. Olive  
 — — N Broad  
 Com at N 17th  
 — — N 18th  
 Com at Shirley  
 — — N 19th  
 OLIVE CT, S fr 1312 Olive.  
 14th Ward.  
 OLIVER, W fr 916 S 10th.  
 2d Ward.  
 OLIVER'S PL, see Tisdall  
 pl.  
 OLIVET PL, S from 1726  
 Lombard. 7th Ward.  
 OLIVIA, E fr Richmond  
 to Myrtle, S of Erie av.  
 25th Ward.  
 OLIVIA PL (*Smith's ct*),  
 W fr 1524 Cadwalader to  
 1519 German town av.  
 17th Ward.  
*Left. Rl.*  
 — — Cadwalader  
 — — Germantown av  
 ONAS, W fr N Front to 715  
 New Market. 11th Ward.  
*Left. Rl.*  
 101 102 N Front  
 — — New Market  
 ONE, S from Millfin to  
 McKean, W of S 17th.  
 26th Ward.  
 O'NEAL, N W from 1106  
 Howard to 148 Girard  
 av. 16th Ward.  
*Left. Rl.*  
 1118 — — Howard  
 — — Girard av  
 ONEIDA (WP), N fr Haver-  
 ford av, ab Orleans.  
 24th Ward.  
*Left. Rl.*  
 — — Haverford av  
 — — Sycamore  
 — — Aspen  
 — — Oregon  
 — — Seneca  
 — — Westminster av

ONEIDA PL, E fr 805 New  
 Market. 11th Ward.  
 O'NEIL'S CT, S from 1642  
 Lombard. 7th Ward.  
 ONTARIO, fr Delaware  
 river to Schuylkill river.  
 (Not opened). 25th &  
 28th Wards.  
 ONTARIO, N fr 1335 Par-  
 rish. 14th & 20th Wards.  
 14th Ward.  
*Left. Rl.*  
 834 — — Parrish  
 d.c. 841 Myrtle  
 d.c. 851 Ogden  
 — — 20th Ward.  
 — — Poplar  
 d.c. 907 Elba pl  
 d.c. 923 Heath  
 Stops at Girard av. Com-  
 mences again at  
 — 1301 Thompson  
 — — Master  
 — — Jefferson  
 OPAL, N fr Jefferson to  
 Oxford, bet 19th & 20th.  
 29th Ward.  
 ORANGE, see Andress.  
 ORANGE, see Rodney.  
 ORANGE, see Thurlow.  
 ORANGE, from West to  
 Jackson, ab Columbia  
 av. 18th Ward.  
 ORANGE, W fr 236 S 7th  
 to 261 S 8th. 7th Ward.  
*Left. Rl.*  
 d.c. — S 7th  
 d.c. — Leaf  
 — — d.c. S 8th  
 ORCHARD, see Orkney.  
 ORCHARD (Fkd), N from  
 Mill to Unity. 23d Ward.  
*Left. Rl.*  
 d.c. — Mill  
 — — Tacony  
 — — Church  
 — — d.c. Unity  
 ORCHARD, N fr Rawle,  
 bet N 5th. 42th & 16th  
 Wards.  
 12th Ward.  
*Left. Rl.*  
 838 839 Rawle  
 d.c. 849 Gilpin pl  
 d.c. 877 Glassmire pl  
 Stops at Kerr. Commences  
 again at Culvert.  
 16th Ward.  
 — — Shekinah av  
 — — Castnep av  
 Stops. Commences again at  
 — — George  
 OREGON (WP), W from  
 Lancaster av, bet Seneca.  
 24th Ward.  
*Left. Rl.*  
 — — Lancaster av  
 — — N 43d  
 — — N 44th  
 — — N 45th  
 Thence to Gray's la  
 OREGON AV, fr Delaware  
 river to Schuylkill river.  
 2700 S. (Not opened).  
 1st & 26th Wards.  
 ORION (*Say's ct*), W fr 36  
 N 3d. 6th Ward.  
 ORKNEY (*Orchard*), N fr  
 Norris, E of N 5th. 19th  
 Ward.  
 ORLEANN, S fr Millfin to  
 Snyder av, W of S 16th.  
 26th Ward.  
*Left. Rl.*  
 — — Millfin  
 — — Moore  
 — — McKean  
 — — Snyder av  
 ORLEANS, see Stockton.

ORLEANS (WP), N from  
 Haverford av, ab Flori-  
 da, to Lancaster av. 24th  
 Ward.  
*Left. Rl.*  
 — — Haverford av  
 d.c. — Eadline  
 — — Scioto  
 — — Huron  
 — — Harlan  
 — — Seneca  
 — — Westminster av  
 — — Lancaster av  
 ORLEANS, W from 2728  
 Frankford av. 25th  
 Ward.  
 ORMES, N fr Somerset to  
 Indiana, East of Leamy.  
 25th Ward.  
 ORR, N fr 1809 Francis to  
 1842 Wylie. 15th Ward.  
*Left. Rl.*  
 — — Francis  
 — — 720 Wylie  
 ORRIANNA, N from Dia-  
 mond, bet N 4th. 19th  
 Ward.  
*Left. Rl.*  
 2100 2101 Diamond  
 2200 2201 Susquehanna av  
 2300 2301 Dauphin  
 2400 2401 York  
 2500 2501 Cumberland  
 2600 2601 Huntingdon  
 2700 2701 Lehigh av  
 ORR'S CT, N fr 1339 Rod-  
 man. 7th Ward.  
 ORTHODOX (Fkd), E fr  
 Leiper, ab Sellers. 23d  
 Ward.  
*Left. Rl.*  
 d.c. — Leiper  
 — — Penn  
 — — Frankford  
 — — Paul  
 — — d.c. Leshner  
 — — Hedge  
 — — Washington av  
 — — Mulberry  
 — — Tackawanna  
 OSAGE AV (*Curroll av*), S  
 from 1203 Heath. 20th  
 Ward.  
 OSAGE AV (WP), W fr  
 S 44th to 45th, S of Pine.  
 27th Ward.  
 OSBECK PL (*Railroad ct*),  
 W fr 650 Jay. 13th Ward.  
 OSBORNE'S CT, W fr 202  
 Duponceau, S of Walnut.  
 8th Ward.  
 OSCAR, N fr Gray's Ferry  
 rd to Schuylkill av, W of  
 S 30th. 26th Ward.  
 OSCEOLA (*Gtn*), W from  
 Herman. 22d Ward.  
 OSLER AV, N from 511  
 Noble. 12th Ward.  
*Left. Rl.*  
 — — Noble  
 — — Mendon pl  
 OSPREY (*Biddle*), N from  
 Biddle, ab N 24th, to  
 Spring Garden. 15th  
 Ward.  
*Left. Rl.*  
 — — Biddle  
 — — Kildare  
 — — 539 Spring Garden  
 OTIS (*Wood*), W fr Dela-  
 ware av, n Gunner's  
 run, to Frankford av.  
 18th Ward.  
 OTSEGO, S fr 26 Christian.  
 1st & 2d Wards.  
 2d Ward.  
*Left. Rl.*  
 d.c. 800 Christian  
 d.c. 926 Winchester pl

*Left. Rl.*  
 d.c. 944 Sheldon pl  
 d.c. 952 Wilson  
 d.c. 958 Rockless  
 1001 1000 Washington  
 — — Stops at  
 — — d.c. Prime  
 — — Com N of  
 — — 1402 Reed  
 — — 1st Ward.  
 1501 1500 Dickerson  
 d.c. 1600 Tasker  
 d.c. 1700 Morris  
 — — 1800 Moore  
 d.c. 1900 Millfin  
 — — d.c. Keeler's la  
 OTSEGO PL (*Benton ct*), S  
 fr 124 Prime to 123 Fed-  
 eral. 2d Ward.  
 OTTER, W fr 1090 Frank-  
 ford av. 16th Ward.  
*Left. Rl.*  
 d.c. 1 Frankford av  
 d.c. 19 Dunton  
 23 d.c. Eaton pl  
 — — 37 Leopard  
 d.c. — — Adrian  
 — — N Front  
 d.c. 109 Hancock  
 — — Hope  
 d.c. 143 Sophler  
 d.c. 151 Wonderly pl  
 — — Germantown av  
 — — d.c. N 2d  
 OUTLET, fr N 21st to 22d,  
 bet Green & Mount Ver-  
 non. 15th Ward.  
 OVINGTON, S from 835  
 South to 833 Bainbridge.  
 4th Ward.  
*Left. Rl.*  
 — — South  
 — — d.c. Emeline  
 — — Bainbridge  
 OWEN, see Rodman.  
 OWEN, E fr McNally, bet  
 Spring Garden & Biddle.  
 15th Ward.  
 OWEN, W fr 1412 S 5th to  
 7th. 1st Ward.  
*Left. Rl.*  
 d.c. — S 5th  
 — — S 6th  
 — — S 7th  
 OWEN'S PL, S fr Brown,  
 ab Palmer. 18th Ward.  
 OXFORD (Fkd), E fr 4621  
 Frankford. 23d Ward.  
*Left. Rl.*  
 — — Frankford  
 d.c. — — Paul  
 — — Hedge  
 — — d.c. Mulberry  
 — — Tackawanna  
 — — d.c. Jefferson  
 — — d.c. Josephine  
 OXFORD, W fr Frank-  
 ford av, ab Jefferson.  
 19th & 20th Wards.  
*Left. Rl.*  
 — — Frankford av  
 — — N Front  
 — — Hope  
 — — Howard  
 — — Mascher  
 — — Hancock  
 — — 177 Palethorp  
 — — N 2d  
 214 211 Philip  
 — — American  
 246 241 Bodine  
 254 — — Thiele's ct  
 d.c. — — New 3d  
 — — 307 Cadwalader  
 d.c. — — N 4th  
 — — Germantown av  
 — — 411 Lawrence  
 — — d.c. Brinton  
 — — N 5th

*Left. Rt.*  
 — — Miffin  
 — — N 6th  
 — — Marshall  
 — — N 7th  
 — — 717 Franklin  
 728 729 Perth  
 — — N 8th  
 Not opened from N 8th to  
 10th.  
 Com. at N 10th  
 — — Alder  
 — — Warnock  
 — — 11th  
 1120 1121 Mercine  
 — — N 12th  
 1216 1215 Fawa  
 — — Canac  
 — — N 13th  
 — — Amboy  
 1324 — — Cadbury av  
 — — N Broad  
 — — Carlisle  
 — — N 15th  
 — — Sydenham  
 — — N 18th  
 — — N 20th  
 — — 2101 N 21st  
 — — Ridge av  
 — — N 22d  
 West of which it stops

**P.**

PACIFIC, N from Susquehanna av to Huntingdon, W of N Broad. 23th Ward.  
 PACIFIC, W fr N 18th to 19th. 28th Ward.  
*Left. Rt.*  
 — — N 18th  
 — — N 19th  
 PACKER, from Delaware river to Schuylkill river, 3109 S. (Not opened). 1st & 23th Wards.  
 PACKER PL. (*Harmony, or Cake ct.*), N from 127 Craven. 10th Ward.  
 PAGE, W from N 16th to 19th, N of Norris. 28th Ward.  
*Left. Rt.*  
 — — N 16th  
 — — N 17th  
 — — N 18th  
 — — N 19th  
 PAGODA, N fr Penna av to Wallace, ab N 24th. 15th Ward.  
*Left. Rt.*  
 — — Penna av  
 — — Earl  
 — — Wallace  
 PALETHORP, N from 175 Girard av to Lehigh av. 17th & 19th Wards.  
*Left. Rt.*  
 1249 1201 Girard av  
 1399 1301 Thompson  
 — — Master  
 1500 1501 Jefferson  
 — — 19th Ward.  
 1600 1601 Oxford  
 — — Putnam  
 Stops at Columbia av  
 Commencing again at  
 2900 2901 Norris  
 2100 2101 Diamond  
 2200 2201 Susquehanna av  
 2300 2301 Dauphin  
 2400 2401 York  
 2500 2501 Cumberland  
 2600 2601 Huntington  
 2700 2701 Lehigh av  
 PALSADÉ PL, N fr 205 Quarry. 6th Ward.

PALM, see Toronto.  
 PALM, N fr 913 Gilbert. 13th Ward.  
*Left. Rt.*  
 — — Gilbert  
 — — Brown  
 — — Parrish  
 PALMER, W fr 1136 Beach to 1723 Frankford av. 18th Ward.  
*Left. Rt.*  
 902 915 Beach  
 — — d.c. Allen  
 1000 — — Richmond  
 1100 1101 Wildey  
 1200 1201 E Girard av  
 1232 d.c. Moyer  
 d.c. 1247 Mercury  
 1304 1303 E Thompson  
 1400 — — Belgrade  
 1500 d.c. Ireland  
 — — d.c. Bihl  
 — — 1569 Frankford av  
 PALMER'S CT, W fr 330 S 4th. 5th Ward.  
 PALMETTO, see Summer.  
 PALO ALTO, S from 2026 Pine to 2027 Hampton. 7th Ward.  
*Left. Rt.*  
 — — Pine  
 — — Hand  
 — — Hampton  
 PANAMA AV (*Parker*), E fr S 20th, bel Locust. 8th Ward.  
 PARADE, W fr S 12th to Dean, N of Wharton. 1st Ward.  
 PARADISE AL, from 415 Market to 406 Commerce. 6th Ward.  
*Left. Rt.*  
 — — Market  
 — — Commerce  
 PARHAM, W fr 774 Swanson to 773 S Front. 3d Ward.  
*Left. Rt.*  
 d.c. — Swanson  
 d.c. — Aydelott's ct  
 d.c. — 25 Ward's ct  
 — — d.c. S Front  
 PARK, see Banana.  
 PARK, see Goodwater.  
 PARK, see N 37th.  
 PARK, S fr Federal, bet S 27th & 28th. 26th Ward.  
*Left. Rt.*  
 d.c. 2700 S 27th  
 — — d.c. S 28th  
 PARK, S fr Fitzwater, ab S 18th. 26th Ward.  
*Left. Rt.*  
 d.c. — 700 Fitzwater  
 — — d.c. Catharine  
 PARK, W from N 19th to 24th, N of Clearfield. 23th Ward.  
*Left. Rt.*  
 — — N 19th  
 — — N 20th  
 — — N 21st  
 — — N 22d  
 — — N 23d  
 — — N 24th  
 PARK AV, see Panama av.  
 PARK AV, N fr Oxford to Erie av, E of N Broad. 20th & 23th Wards.  
*Left. Rt.*  
 — — Oxford  
 — — Columbia av  
 — — Montgomery av  
 — — Berks  
 — — Norris  
 — — Diamond  
 — — Susquehanna av  
 — — Dauphin

*Left. Rt.*  
 — — York  
 — — Cumberland  
 — — Huntingdon  
 — — Lehigh av  
 Thence to Erie av  
 Not opened N of Lehigh av  
 PARK AV (*Diamond*), W fr N Broad to 33d. 28th Ward.  
*Left. Rt.*  
 — — N Broad  
 — — Carlisle  
 — — N 15th  
 — — N 16th  
 — — N 17th  
 — — N 18th  
 — — N 19th  
 — — N 20th  
 — — N 21st  
 — — Van Pelt  
 — — N 22d  
 — — Croskey  
 — — N 23d  
 — — N 24th  
 — — N 25th  
 — — Glenwood av  
 (Not opened)  
 — — N 26th  
 — — Connecting RR  
 — — N 27th  
 — — Sedgley av (Not opened)  
 — — N 28th  
 — — N 29th  
 — — N 30th  
 — — Ridge av  
 — — N 31st  
 — — N 32d  
 — — N 33d  
 Boundary of the Park  
 PARKER, S from 516 Carpenter to Federal. 2d Ward.  
*Left. Rt.*  
 d.c. — Carpenter  
 1041 d.c. Mechanic  
 — — d.c. Washington av  
 — — Federal  
 PARKER'S PL, see Langdon pl.  
 PARRISH, W fr N 5th to Pennsylvania av, bet Brown & Poplar. 12th, 13th, 14th & 15th Wards. 12th Ward.  
*Left. Rt.*  
 500 501 N 5th  
 513 517 Randolph  
 — — 13th Ward.  
 600 601 N 6th  
 612 613 Marshall  
 700 701 N 7th  
 710 723 Franklin  
 d.c. 729 Perth  
 800 801 N 8th  
 — — 811 Darien  
 900 901 N 9th  
 916 d.c. Knox  
 — — 14th Ward.  
 1000 1001 N 10th  
 d.c. 1027 Holland pl  
 1100 1101 N 11th  
 1116 d.c. Enquirer  
 1200 1201 N 12th  
 — — d.c. Duane  
 1300 1301 N 13th  
 d.c. 1337 Ontario  
 — — 15th Ward.  
 1400 1401 N Broad  
 1412 1409 Carlisle  
 1422 d.c. Burns  
 d.c. 1425 Noland's av  
 1500 1501 N 15th  
 1514 d.c. Bower's ct  
 Stops at N 16th  
 Commencing again at  
 — — N 19th

*Left. Rt.*  
 1914 1915 West  
 2000 2001 N 20th  
 — — d.c. Capital  
 — — Corinthian av  
 2200 2201 N 22d  
 2300 — — N 23d  
 — — N 24th  
 PARRY, N from Norris to Susquehanna av, W of N 5th. 19th Ward.  
 — — Norris  
 — — Diamond  
 — — Coulston  
 — — Susquehanna av  
 PARRY CT (*Gtn*), N from 1331 Miller. 22d Ward.  
 PARTON (*Hestonville*), S fr Lancaster av. 24th Ward.  
 PASCAL, W from S 10th, bel Carpenter, to 1009 S 11th. 2d Ward.  
*Left. Rt.*  
 d.c. — S 10th  
 — — d.c. S 11th  
 PASCAL (*Lynn*), W fr 622 N 4th. 12th Ward.  
*Left. Rt.*  
 400 — — N 4th  
 d.c. 405 Hagedorn pl  
 — — N 5th  
 PASCHAL (*W P*), S W fr Schuylkill river, S of Hancock. 24th Ward.  
 PASCHAL AL, see Lynd.  
 PASSYUNK AV, S W fr South, bel S 5th. 1st, 2d, 3d, 4th & 23th Wards.  
*Left. Rt.*  
 — — South  
 d.c. — Alaska  
 700 701 Bainbridge  
 — — S 5th  
 707 d.c. Monroe  
 d.c. 722 Fitzwater  
 — — 3d Ward.  
 733 d.c. German  
 747 d.c. Bramble pl  
 751 d.c. Judd pl  
 801 800 Catharine  
 — — S 6th  
 d.c. 810 Wall  
 813 d.c. Queen  
 — — 2d Ward.  
 — — Christian  
 925 926 Marriott  
 — — S 7th  
 1001 1000 Carpenter  
 d.c. 1012 Whitney  
 1101 1100 Washington av  
 — — S 8th  
 — — 2d & 26th Wards.  
 d.c. 1132 Ellsworth  
 1149 d.c. Howard pl  
 1201 1200 Federal  
 1223 d.c. Eneu  
 — — S 9th  
 — — 1st & 26th Wards.  
 1300 1301 Wharton  
 d.c. 1332 Miniature pl  
 1401 1400 Reed  
 — — S 10th  
 1501 1500 Dickinson  
 — — Taylor  
 1523 d.c. Cross  
 1600 1601 Tasker  
 — — Watkins  
 1713 d.c. S 12th  
 — — Buck rd  
 — — Pierce  
 — — Morris  
 — — S 13th  
 — — Miffin  
 — — S Broad  
 Thence to Schuylkill river

**PATH, N** from 1511 Race. 10th Ward.  
*Left. Rt.*  
 — Race  
 — Cowslip  
**PATTERSON'S CT, N** fr 1809 Naudain. 7th Ward.  
**PATTERSON'S CT, S** fr 712 St Mary. 7th Ward.  
**PATTON, S** from Gray's Ferry rd to Reed, E of S 32d. 26th Ward.  
*Left. Rt.*  
 — Gray's Ferry rd  
 — Whagton  
 — Reed  
**PATTON'S AL, S** fr 1640 Lombard. 7th Ward.  
**PATTON'S CT, S** fr 1630 Lombard. 7th Ward.  
**PAUL (Fkd), S E** fr 4623 Frankford to Mill. 23d Ward.  
*Left. Rt.*  
 — Frankford  
 — d.c. Meadow  
 — Orthodox  
 — Oxford  
 — Sellers  
 — Unity  
 — Church  
 — Town House la  
 — Green  
 — Tacony  
 — d.c. Mill  
**PAUL, W** fr 1028 S 6th to 1029 S 7th. 2d Ward.  
*Left. Rt.*  
 — S 6th  
 — S 7th  
**PAXTON, W** fr 1114 S 5th to Parker. 2d Ward.  
*Left. Rt.*  
 — S 5th  
 — Parker  
**PAYNTER'S CT, N** from 431 German. 4th Ward.  
**PEACH (Hestonville), S** fr Lancaster av. 24th Ward.  
**PEACH, N** fr 153 Green to 148 Fairmount av. 11th Ward.  
*Left. Rt.*  
 604 603 Green  
 — Fairmount av  
**PEACHAM (Myk), E** from 401 Green la. 21st Ward.  
*Left. Rt.*  
 — Green la  
 — Spring  
 — Broad  
 — Marten  
**PEAR (WP), N** fr Sycamore to Fairmount av, W of N 35th. 24th Ward.  
*Left. Rt.*  
 — Sycamore  
 — Fairmount av  
**PEAR, W** fr Dock to 217 S 3d. 5th Ward.  
*Left. Rt.*  
 220 201 Dock  
 — d.c. Levant  
 — S 3d  
**PEARL (Myk), W** fr 4300 Mechanic. 21st Ward.  
*Left. Rt.*  
 — Mechanic  
 — Cotton  
 — Grape  
**PEARL (Smedley), (WP), W** fr N 32d to 37th. 24th Ward.  
 — N 32d  
 — N 33d  
 — N 34th  
 — N 35th  
 — N 36th  
 — N 37th

**PEARL, W** fr 312 N 10th to Schuylkill river. 14th & 15th Wards.  
*Left. Rt.*  
 1000 1001 N 10th  
 1100 1101 N 11th  
 1122 d.c. Monckton  
 — d.c. 1117 Lawson  
 1200 1201 N 12th  
 — d.c. Jerusalem pl  
 1222 d.c. Fremont pl  
 1300 1301 N 13th  
 1302 d.c. Dawson pl  
 1346 d.c. Cross al  
 — d.c. Stops at N Broad  
 Commences at  
 1500 1501 N 15th  
 — McClure al  
 1600 1601 N 16th  
 1700 1701 N 17th  
 1800 1801 N 18th  
 1900 1901 N 19th  
 — d.c. 1911 Newbold  
 — Quinton av  
 2000 2001 N 20th  
 — d.c. Stops at N 21st  
 Commences at  
 2200 2201 N 22d  
 2300 2301 N 23d  
 — d.c. 2317 Amanda pl  
 — Vail's ct  
 — N 24th  
**PEARL AL, fr** Prosperous al to 231 Quince. 8th Ward.  
**PEDE'S AV, S** fr 1838 Naudain. 7th Ward.  
**PEEL, fr** 111 Van Horn to Lydia, n Stiles. 16th Ward.  
*Left. Rt.*  
 — Van Horn  
 — Lowber's ct  
 — Lydia  
**PEGG, W** fr 446 N Front to N 2d. 11th Ward.  
*Left. Rt.*  
 — N Front  
 — Everett pl  
 — d.c. 109 Beaumont pl  
 — d.c. 113 Rodgers et  
 136 — New Market  
 — d.c. 133 Glenwood  
 — d.c. Young's al  
 — N 2d  
**PEGG AL, N** fr 153 Willow to 152 Pegg. 11th Ward.  
*Left. Rt.*  
 — Willow  
 — Pegg  
**PEIS CT, see** Surry pl.  
**PELTZ, W** fr Gray's Ferry rd to Schuylkill av, S of U S Arsenal. 26th Ward.  
**PEMBERTON, N** fr 1335 Mount Vernon to 1318 Wallace. 14th Ward.  
*Left. Rt.*  
 — Mount Vernon  
 — Wallace  
**PEMBERTON, W** fr 708 S 18th to Gray's Ferry rd. 26th Ward.  
*Left. Rt.*  
 1812 1809 S 18th  
 1910 1911 S 19th  
 2002 2003 S 20th  
 2100 2101 S 21st  
 — 2201 S 22d  
 — S 23d  
 — Gray's Ferry rd  
**PEMBERTON CT, see** Kenton pl.  
**PEMBERTON'S AL, see** Kenyon.

**PEMBROKE, N** of Susquehanna av to Dauphin, E of N Broad. 28th Ward.  
**PEMBROKE PL, W** fr 212 N 2d. 6th Ward.  
**PENDENNIS PL (Eentscher's pt), E** fr 857 Charlotte. 12th Ward.  
**PENN, see** Strickland.  
**PENN (Fkd), N** fr Pine to Oxford rd, W of Franklin. 23d Ward.  
*Left. Rt.*  
 — Pine  
 — Unity  
 — Sellers  
 — Orthodox  
 — Allen  
 — Arrott  
 — Foulkrod  
 — Oxford rd  
**PENN (Myk), N** from 4169 Main. 21st Ward.  
*Left. Rt.*  
 — Main  
 — Cresson  
 — Apple  
**PENN (Myk), S** fr Mitchell, W of Rittenhouse la. 21st Ward.  
**PENN, S** from 4 Pine to Almond. 4th & 5th Wards.  
*Left. Rt.*  
 401 400 Pine  
 501 500 Lombard  
 601 600 South  
 701 700 Bainbridge  
 — d.c. Almond  
**PENN AL, N** W from 336 St John to 226 Callowhill. 11th Ward.  
**PENN AV, see** Osler av.  
**PENN AV, see** Treaty av.  
**PENNELLS CT, fr** Rose, ab Germantown av. 16th Ward.  
**PENNINGTON, S** fr 228 Marriott. 2d Ward.  
*Left. Rt.*  
 — Marriott  
 — d.c. Milman  
 — Carpenter  
**PENNOCK, N** fr Hare to Poplar, bet N 27th & 28th. 15th Ward.  
*Left. Rt.*  
 — Hare  
 — Brown  
 — Parrish  
 — Poplar  
**PENROSE FERRY RD, S** W fr Passyunk av, W of Broad, to Schuylkill. 26th Ward.  
**PENSIVE PL (Union ct), S** from 910 Wood. 13th Ward.  
**PENNSYLVANIA AV, N** from Mulberry al to 516 Vine. 6th Ward.  
*Left. Rt.*  
 — Mulberry al  
 — Vine  
**PENNSYLVANIA AV, W** fr N Broad, ab Callowhill. 15th & 29th Wards.  
*Left. Rt.*  
 1400 1401 N Broad  
 — 1501 N 15th  
 1600 1601 N 16th  
 1700 1701 N 17th  
 1800 1801 N 18th  
 1900 1901 N 19th  
 — d.c. Caven

*Left. Rt.*  
 2000 2001 N 20th  
 — d.c. Downey  
 2100 2101 N 21st  
 — Thence N W  
 — Hamilton  
 2200 2201 N 22d  
 — d.c. Ralston  
 — Spring Garden  
 — 2301 N 23d  
 — d.c. 2327 Gold  
 2400 — N 21th  
 2420 — Green  
 — d.c. Pagoda  
 2420 — Chatham  
 — 2501 N 25th  
 — Fairmount av  
 — d.c. Brown  
 — d.c. Landing av  
 — d.c. N 29th  
 Thence to Columbia bridge  
**PEPPER, from** Cedar to Martha, S of Lehigh av. 19th Ward.  
*Left. Rt.*  
 — Cedar  
 — Memphis  
 — Tulip  
 — Sepviva  
 — Trenton av  
 — d.c. Martha  
**PEQUINOT PL, E** fr 827 St John. 11th Ward.  
**PERCY, N** fr 911 Poplar. 20th Ward.  
*Left. Rt.*  
 900 901 Poplar  
 — Girard av  
 1300 1300 Thompson  
 — Master  
**PERCY PL, N** fr 425 German. 4th Ward.  
**PERKENFINE'S CT, E** fr 721 New Market. 11th Ward.  
**PERKINS AL, W** fr 903 S 3d. 2d Ward.  
**PERKOMEN, W** fr 1719 Francis to N 19th. 16th Ward.  
*Left. Rt.*  
 — Francis  
 — Bower  
 — Erdman  
 — Wylie  
 — d.c. 1812 Grove  
 — Vineyard  
 To N 19th  
**PEROT, W** from N 24th to Pennsylvania av, N of Fairmount av. 13th Ward.  
**PERRY, see** Dean.  
**PERRY, see** Palethorp.  
**PERRY, N** fr 1339 Race. 10th Ward.  
*Left. Rt.*  
 — Race  
 — Winslow  
 234 — Lambert  
 268 265 Cowley  
 — d.c. Vine  
**PERRY CT, see** Birch pl.  
**PERRY CT, see** Tully pl.  
**PERRY'S CT, N** fr 1233 South. 7th Ward.  
**PERTH, N** fr 727 Parrish. 13th & 20th Wards.  
*Left. Rt.*  
 — Parrish  
 Stops at Poplar  
 Commencing again at  
 1300 1301 Thompson  
 1400 1401 Master  
 1500 1501 Jefferson  
 1600 1601 Oxford  
 — Columbia av

PETERS, fr al n S 11th, bel Washington av. 2d Ward.	<i>Left. Rl.</i>	900 901 S 9th	918 — d.c. Fothergill	1000 — S 10th	1100 1101 S 11th	1120 1127 Quince	d.c. 1139 Drason pl	1200 1201 S 12th	1222 1223 Dean	1309 1301 S 13th	1328 1331 S Juniper	1338 1339 Blight	1400 — S Broad	1420 d.c. Blackstone	1500 1501 S 15th	d.c. 1513 Dugan	1600 1601 S 16th	d.c. 1615 Bradford	1700 1701 S 17th	d.c. 1735 Fillmore	1800 1801 S 18th	1900 1901 S 19th	1920 d.c. Ford	2000 2001 S 20th	2023 d.c. Palo Alto	2100 2101 S 21st	— d.c. Albion	2200 2201 S 22d	— d.c. Kerr	2300 2301 S 23d	2400 2401 S 24th	2500 2501 S 25th	2600 2601 S 26th	d.c. Barnwell	Schuykill river	— 27th Ward.	— S 39th	— S 40th	— S 41st	— S 42d	Thence to Delaware co. line	PINE TREE, S fr Willow, bet St John & N 2d. 11th Ward.	PINK, fr 339 Master to 325 Jefferson. 16th Ward.	<i>Left. Rl.</i>	1410 1407 Master	1448 1447 Jefferson	PIPER'S CT, E fr 617 St John to Vincent. 11th Ward.	<i>Left. Rl.</i>	— St John	— Vincent	PLACID PL ( <i>Somers ct</i> ), W fr 842 S 2d. 3d Ward.	PLANE, W fr Lancaster to Wheat, S of Wharton. 1st Ward.	<i>Left. Rl.</i>	— Lancaster	— Wheat	PLEASANT, see Hamilton.	PLEASANT ( <i>Gtn</i> ), E from 5537 Germantown av. 22d Ward.	PLEASANT ( <i>Myk</i> ), W fr Mechanic, near Pechin. 21st Ward.	<i>Left. Rl.</i>	— Mechanic	— Cotton	— Grape	PLEASANT AV, see Rattleff av.	PLEASANT CT, see Herbert pl.	PLEASANT RETREAT ( <i>Proser</i> ), W fr 638 N 7th. 13th Ward.	PLEASANT ROW, N fr 2007 Spruce. 8th Ward.	PLEFFENBERG PL, N fr 835 Cherry. 10th Ward.	PLEICE'S CT, W from 338 Garden. 13th Ward.	PLEIFFER'S AL, see Bolivar.	PLIES CT, see Silvia pl.	PLOVER, W fr 1126 S 7th. 2d Ward.	<i>Left. Rl.</i>	d.c. — S 7th	— d.c. S 8th	PLUM, W from Delaware river to Richmond, S of Norris. 18th Ward.	<i>Left. Rl.</i>	— Delaware	— Richmond	PLUME PL ( <i>White's ct</i> ), E & W fr 10 Caroline pl. 7th Ward.	PLUMSTEAD PL ( <i>Young's ct</i> ), S fr 1933 Sansom to 1939 Moravian. 8th Ward.	<i>Left. Rl.</i>	— Sansom	— Moravian	PLYMOUTH, W fr 230 S 19th to 20th. 8th Ward.	<i>Left. Rl.</i>	d.c. — S 19th	— d.c. S 20th	PLYNLIMMON PL, W fr 224 N Front. 6th Ward.	POINT RD, E fr Frankford av, n Frankford. 25th Ward.	POINT PLEASANT CT, W fr 978 N Delaware av. 16th Ward.	POLARD, N fr 1010 Germantown av. 16th Ward.	<i>Left. Rl.</i>	— Germantown av	— New Market	— Canal	POLLOCK, fr Delaware river to Schuykill river, 3000 S. (Not opened). 1st & 26th Wards.	POLLOCK'S CT, S fr 1616 Lombard. 7th Ward.	POPLAR, see Mott.	POPLAR ( <i>Mtk</i> ), E fr 147 Green la. 21st Ward.	<i>Left. Rl.</i>	— Green la	— Mulberry	POPLAR, W from 900 N Delaware av to Schuykill river. 11th, 12th, 13th, 14th, 15th, 16th & 20th Wards.	<i>Left. Rl.</i>	— 11th Ward.	.2 — 1 N Delaware av	— 25 Beach	— Cohocksink ck	100 101 N Front	d.c. 117 Gray	116 d.c. Cuba pl	122 d.c. alley	140 141 New Market	146 157 Rachel	209 201 N 2d	220 d.c. Glasgow pl	224 229 St John	— 241 Uffenheimer's av	— d.c. Buckingham pl	12th & 16th Wards.	300 301 N 3d	318 d.c. Silvia pl	322 d.c. Manor pl	328 325 Charlotte	<i>Left. Rl.</i>	400 401 N 4th	d.c. 419 Leithgow	424 431 Lawrence	d.c. — Calvert	500 501 N 5th	514 517 Randolph	600 601 N 6th	— 15th & 20th Wards.	614 615 Marshall	700 701 N 7th	705 d.c. Haddon pl	718 723 Franklin	723 d.c. Perth	800 801 N 8th	812 811 Darien	900 901 N 9th	914 d.c. Dover ct	d.c. 913 Percy	922 d.c. Reichebt ct	d.c. 921 Hutchinson	14th & 20th Wards.	1000 1001 N 10th	d.c. 1007 Alder	d.c. 1019 Warnock	1100 1101 N 11th	d.c. 1115 Kurtz	d.c. 1123 Strain	1200 1201 N 12th	1300 1301 N 13th	1336 1333 Ontario	15th & 20th Wards.	1400 141 N Broad	1420 — Carlisle	1500 1501 N 15th	1600 1601 N 16th	1700 1701 N 17th	— Ridge av	1800 1801 N 18th	— d.c. Edwin	— Vineyard	1812 1823 Geary	1900 1901 N 19th	2000 2001 N 20th	— Corinthian av	— City Basin	— N 22d	— House of Refuge	— N 24th	— Foster Home	d.c. — W College av	— d.c. N 25th	— N 26th	— Taney	— N 27th	d.c. — N 28th	— N 29th	— Fairmount	Schuykill river	POPLAR AL, see Ely.	POPLAR CT, see Stratford pl.	POPLAR PL, see Buckingham pl.	PORCELAIN, W fr 130 S 19th to 117 S 21st. 8th Ward.	<i>Left. Rl.</i>	— S 20th	— S 21st	PORTAGE PL, N E fr N College av, W of Ridge av. 20th Ward.	PORTER, W fr Delaware river to Schuykill river, 2500 S. (Not opened). 1st & 26th Wards.	PORTER'S CT, see Cranmer pl.	PORTER'S CT, E fr 329 St John. 16th Ward.	PORTLAND ( <i>Brinton al</i> ), W fr 1016 Ridge av to 409 N 11th. 14th Ward.	<i>Left. Rl.</i>	— Ridge av	— N 11th
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**POTTS (Penn)**, W from N 12th to Broad, bel Fairmount av. 14th Ward.  
*Left. Rl.*  
 1200 1201 N 12th  
 1300 1301 N 13th  
 d.c. 1331 Wheelock's pl  
 — N Broad

**POTT'S CT**, W from 640 N 7th. 13th Ward.

**POULSON**, N fr Spruce, W of S 25th. 8th Ward.

**POULSON**, W fr S 2d, bel Moore. 1st Ward.  
*Left. Rl.*  
 — S 2d  
 — S 3d

**POWDER MILL LA (Fk'd)**, S W fr Adams to Nicetown la, W of Leiper. 23d Ward.  
*Left. Rl.*  
 d.c. — Adams  
 — Nicetown la

**POWELL**, see Perkiomen.

**POWELL**, W fr 326 S 5th to 327 S 6th. 5th Ward.  
*Left. Rl.*  
 d.c. 501 S 5th  
 d.c. 507 English  
 d.c. 531 Baker's al  
 — d.c. S 6th

**POWELTON AV (W P)**, W fr N 32d to 42d, S of Baring. 24th Ward.  
*Left. Rl.*  
 — N 32d  
 — N 33d  
 — N 34th  
 — N 35th  
 — N 36th  
 — N 37th  
 — Lancaster av  
 — N 33th  
 — N 39th  
 — State  
 — Sloan  
 — N 40th  
 — N 41st  
 — N 42d

**PRATT (Whitehall)**, N fr Melrose to Trenton av. 23d Ward.  
*Left. Rl.*  
 — Melrose  
 — Tacony  
 — Trenton av

**PRESBYTERIAN LA (Gm)**, W fr Germantown av to Township Line rd. 22d Ward.  
*Left. Rl.*  
 — Germantown av  
 — Township Line rd

**PRESCOTT PL (Smith's ct)**, N fr 1221 Hamilton. 14th Ward.

**PRESTON**, N fr 929 Wallace to 924 Melon. 13th Ward.

**PRESTON (W P)**, N from Story to Westminster av, W of N 40th. 24th Ward.  
*Left. Rl.*  
 — Story  
 — Aspen  
 — Oak  
 — Myrtle  
 — Hutton  
 — Westminster av

**PRICE**, see Artisan  
**PRICE**, see Ella.  
**PRICE**, N fr Norris, bel Richmond, to Beach. 19th Ward.

**PRICE (Gm)**, E from 4933 Germantown av. 22d Ward.  
*Left. Rl.*  
 — Germantown av  
 — Evans  
 — Hancock  
 — C Hill RR

**PRICE'S CT**, see Wareham pl.

**PRICE'S CT, N** from 1105 Bainbridge. 4th Ward.

**PRICE'S CT, S** from 304 Lombard. 5th Ward.

**PRICE'S CT, S** from 1126 Rodman. 7th Ward.

**PRIME**, W fr Swanson to S 3d. Sof Washington av. 2d Ward.  
*Left. Rl.*  
 — 1 Swanson  
 d.c. 21 Louisa ct  
 d.c. 37 Otsego  
 109 101 S Front  
 d.c. 111 Gallatin pl  
 126 d.c. Otsego pl.  
 — 201 S 2d  
 — Moyamensing av  
 230 d.c. Evans  
 — d.c. S 3d

**PRINCE**, N E fr Girard av, n Norris. 18th Ward.

**PRINCETON PL**, N from 1215 Lwin. 14th Ward.

**PRISCILLA PL (Scott's ct)**, N fr 419 South. 5th Ward.

**PRITCHETT**, W fr S 13th, bet Federal & Ellsworth. 26th Ward.  
*Left. Rl.*  
 d.c. — S 13th  
 — d.c. S Broad

**PROMMER'S CT**, see Prommer's ct.

**PROSPECT**, see Benezet.

**PROSPECT**, N from 925 Thompson. 20th Ward.  
*Left. Rl.*  
 1300 1303 Thompson  
 — Master  
 — Jefferson

**PROSPECT AL**, see Rementer pl.

**PROSPECT PL**, see Dudley pl.

**PROSPEROUS AL**, fr Darcy.

**PROSPEROUS AL, S** fr 1102 Locust. 8th Ward.

**PROVIDENCE CT**, N fr 927 Sergeant. 10th Ward.

**PRUNE**, see Locust.

**PRYOR'S CT**, W fr 262 S 9th to 263 S 10th. 8th Ward.  
*Left. Rl.*  
 — S 9th  
 — Raspberry  
 — S 10th

**PULASKI AV (Gm)**, S fr Manheim to S of Clapier, W of Laurens. 22d Ward.  
*Left. Rl.*  
 — Manheim  
 d.c. — Seymour  
 d.c. — Clapier  
 To S of it

**PUTNAM**, W fr N Front to 2d, bet Oxford & Montgomery av. 19th Ward.  
*Left. Rl.*  
 100 — N Front  
 106 — Hope  
 — Howard  
 — Mascher  
 — d.c. Newkirk  
 — Hancock  
 — Palethorp

Ends at N 2d

**QUARRY**, W fr 146 N 2d. 6th Ward.  
*Left. Rl.*  
 200 201 N 2d  
 220 211 Broad  
 — N 3d

**QUARRY CT**, N fr 2513 Callowhill. 15th Ward.  
*Left. Rl.*  
 — Callowhill  
 — Biddle

**QUEEN**, E fr Ridge av, ab RR Bridge, Falls. 21st Ward.

**QUEEN**, W fr Delaware river, bel Catharine, to 311 S 6th. 3d Ward.  
*Left. Rl.*  
 2 — 1 Swanson  
 100 101 S Front  
 110 d.c. Grover  
 d.c. 129 Bird  
 130 d.c. Sutherland  
 200 203 S 2d  
 300 301 S 3d  
 400 401 S 4th  
 d.c. 505 Veccacoe  
 d.c. 513 Yhost  
 — S 6th

**QUEEN**, W fr 4660 Germantown av to Township Line rd. 22d Ward.  
*Left. Rl.*  
 — Germantown av  
 — Green  
 d.c. — Knox  
 — Wayne  
 — Township Line rd

**QUEEN AV**, S from 336 Queen. 3d Ward.

**QUEEN'S CT**, N from 933 Federal. 26th Ward.

**QUEEN'S CT**, W from 844 Lawrence. 12th Ward.

**QUIGG'S CT**, N fr 7 Vine. 11th Ward.

**QUIGG'S CT**, W fr Beach, n Norris. 18th Ward.

**QUIGLEY'S CT**, W fr 614 Charles, bet South & Bainbridge. 4th Ward.

**QUINCE**, S fr 1112 Walnut to 1118 Lombard. 8th Ward.  
*Left. Rl.*  
 — 202 Walnut  
 227 222 Locust  
 d.c. 250 Steadman  
 — Spruce  
 — 402 Pine  
 411 d.c. Barley  
 d.c. 414 Ohio  
 421 424 Lombard

**Left. Rl.**  
 — Richardson pl  
 500 501 N 5th  
 505 d.c. Clyde pl  
 d.c. 523 Mayland  
 525 d.c. Starr al  
 d.c. — Eliet's av  
 d.c. 537 Durham pl  
 d.c. — Falls pl  
 600 d.c. N 6th  
 d.c. Nicholson  
 700 d.c. N 7th  
 — 10th Ward.  
 d.c. — Franklin  
 714 d.c. Eutaw  
 722 d.c. Curvey pl  
 d.c. Reed's ct  
 780 d.c. Rudolph av  
 734 d.c. Huey pl  
 800 801 N 8th  
 812 d.c. Hatton pl  
 d.c. 823 Chester  
 900 901 N 9th  
 926 d.c. Elwyn  
 1000 1001 N 10th  
 1100 — N 11th  
 1112 d.c. Ballenger av  
 d.c. 1121 Madison  
 1200 1201 N 12th  
 1218 1219 Jacoby  
 1300 1301 N 13th  
 d.c. 1311 Perry  
 1312 d.c. Archbold pl  
 — 1323 N Juniper  
 — d.c. Good Will ct  
 d.c. 1339 Lybrand  
 1400 1401 N Broad  
 1418 d.c. Kelton  
 d.c. 1417 Bache  
 — d.c. Kershaw  
 1414 d.c. Cliff pl  
 1500 1501 N 15th  
 d.c. 1513 Path  
 1532 d.c. Gebhard  
 1600 1601 N 16th  
 1700 1701 N 17th  
 1800 1801 N 18th  
 1900 d.c. N 19th  
 d.c. — W Logan  
 2000 2001 N 20th  
 2016 d.c. Friedlander  
 2100 2101 N 21st  
 — Albion  
 2200 2201 N 22d  
 2212 d.c. Fulton  
 2300 2301 N 23d  
 d.c. — Davis  
 Schuylkill river  
 — 24th Ward.  
 — N 32d  
 — N 33d  
 d.c. — Spangler  
 — N 34th  
 — N 35th  
 d.c. — Lancaster av  
 Thence to City av

**RACHEL**, N fr 149 Brown to Laurel. 11th & 18th Wards.  
*Left. Rl.*  
 806 — Brown  
 808 d.c. Fail pl  
 818 d.c. Bower pl  
 824 d.c. Hanks ct  
 826 d.c. Donnelly ct  
 — Poplar  
 — Laurel

**RAILROAD, S** fr Dauphin, W of Frankford av. 19th Ward.

**RAILROAD CT**, see Osbec pl.

**RAINBOW**, W from Blair, bel Otis. 19th Ward.  
*Left. Rl.*  
 — Blair  
 d.c. 544 Rainbow ct  
 — Trenton av



RALSTON, E from 415 S Juniper. 7th Ward.  
*Left. Rl.*  
 — 126 S Juniper  
 RALSTON'S CT, see Kildare pl.  
 RANDALL'S CT, W from Duponceau, ab Locust. 8th Ward.  
 RANDOLPH, see Kiehl.  
 RANDOLPH, N fr Brown to Montgomery av, bet N 5th & 6th. 12th & 16th Wards.  
*Left. Rl.*  
 — 811 Brown  
 850 853 Parrish  
 900 901 Poplar  
 — 16th Ward.  
 922 991 Wager  
 1200 1201 Girard av  
 1300 1301 Thompson  
 1336 d.c. Sixth st av  
 1400 1401 Master  
 d.c. 1419 Sowers' ct  
 d.c. 1431 Sutton  
 1500 1501 Jefferson  
 d.c. 1531 Amos pl  
 — — Oxford  
 — — Columbia av  
 — — Montgomery av  
 RANDOLPH, N W from Trenton av to Waterloo, bet Clearfield & Alleghany av. 25th Ward.  
*Left. Rl.*  
 — — Trenton av  
 — — Waterloo  
 RANDOLPH'S CT, see Pembroke pl.  
 RANSOM PL, (*Smith's ct*), E from 259 N 5th. 6th Ward.  
 RANSTEAD PL, W fr 32 S 4th to 21 S 5th. 6th Ward.  
 RASPBERRY, S from 920 Walnut. 8th Ward.  
*Left. Rl.*  
 — — Walnut  
 — — Locust  
 231 232 Aurora  
 d.c. 248 Brogan  
 253 — — Prior's ct  
 — — Spruce  
 RASPBERRY LA, see Hatton pl.  
 RATCLIFFE, S from 726 Minster to 727 Lombard. 7th Ward.  
*Left. Rl.*  
 — — Minster  
 — — Lombard  
 RAU'S CT, W fr Lackawanna, ab Master. 17th Ward.  
 RAWLE, W fr McGrath, bet Poplar, to 857 N 5th. 12th Ward.  
*Left. Rl.*  
 — — McGrath  
 — — Lawrence  
 — — Orchard  
 — — N 5th  
 RAY'S AV, W fr 18 Marston. 10th Ward.  
 READING RR & AV, W from Delaware river, ab Lehigh av. 25th Ward.  
 REANY'S CT, E fr Filler, ab N 2d. 19th Ward.  
 REBECCA (*W P*), N from Haverford av to Lancaster av, W of N 40th. 24th Ward.

*Left. Rl.*  
 — — Haverford av  
 — — Lancaster av  
 RECHEL'S ROW, E fr 491 Dillwyn. 12th Ward.  
 RECKLESS, W fr 956 Otsego to 955 S Front. 2d Ward.  
*Left. Rl.*  
 — — Otsego  
 — — S Front  
 RECKLESS CT, see Sheldon pl.  
 REDNER, W fr 1530 N 22d to 23d. 20th Ward.  
*Left. Rl.*  
 2208 2203 N 22d  
 — 2247 N 23d  
 REDWOOD, W fr 1212 S 3d. 2d Ward.  
*Left. Rl.*  
 308 305 S 3d  
 410 405 S 4th  
 504 — — S 5th  
 — — S 6th  
 REED, W from Delaware river, bet Wharton, to Schuylkill river. 1st & 26th Wards.  
*Left. Rl.*  
 — — Delaware river  
 14 d.c. Devitt's ct  
 — — 25 Otsego  
 d.c. — — Dutton  
 — — S Front  
 112 111 Lancaster  
 — — Wheat  
 — — 201 S 2d  
 212 — — Rye  
 d.c. — — Corn  
 — — S 3d  
 — — 401 S 4th  
 d.c. 411 Horstman's  
 d.c. 423 Juniata  
 — — S 5th  
 d.c. — — Barlow  
 — — S 6th  
 — — S 7th  
 — — S 8th  
 808 d.c. Rowley  
 — — S 9th  
 — — 26th Ward.  
 — — Passyunk av  
 — — S 10th  
 d.c. — — Austin  
 d.c. — — Sibert  
 d.c. — — S 11th  
 — — S 12th  
 — — S 13th  
 — — S Broad  
 d.c. — — Turnell  
 — — S 15th  
 — — S 16th  
 — — S 17th  
 — — S 18th  
 — — S 19th  
 — — S 20th  
 — — S 21st  
 — — S 22d  
 — — S 23d  
 — — S 24th  
 — — S 25th  
 — — S 26th  
 — — S 27th  
 — — S 28th  
 — — S 29th  
 Schuylkill river  
 REED AV, see Ridley av.  
 REED'S CT, see Melville pl.  
 REESE, N fr Susquehanna av to Alleghany av, W of N 5th. 19th & 25th Wards.  
*Left. Rl.*  
 — — 19th Ward.  
*Left. Rl.*  
 — — Susquehanna av  
 — — Dauphin

*Left. Rl.*  
 — — York  
 — — Cumberland  
 — — Huntingdon  
 — — 25th Ward.  
 — — Lehigh av  
 — — Somerset  
 — — Cambria  
 — — Indiana  
 — — Clearfield  
 — — Alleghany av  
 REEVES, W fr 302 N 20th to 303 N 21st. 15th Ward.  
*Left. Rl.*  
 2000 2001 N 20th  
 2046 2039 N 21st  
 REGISTER PL, N fr 1221 Catharine. 3d Ward.  
 REID'S AV, W from 712 Fallon. 4th Ward.  
 REID'S CT, see Fairfax.  
 REID'S CT, see Percy pl.  
 REID'S CT, see Register pl.  
 RELIFF'S AV, W fr 1122 N Front to 1119 Hope. 16th Ward.  
 RELIEF, W fr 510 S Front to 2d. 5th Ward.  
 d.c. — — S Front  
 — — S 2d  
 RELIEF AL, see Stapleton.  
 RELIEF PL, see Maynard pl.  
 REMENTER AL, W from Fayette, N of Market, to 41 N 10th. 9th Ward.  
*Left. Rl.*  
 — — Fayette  
 — — N 10th  
 RENCHLER PL, see Pendennis pl.  
 RENTSCHLER, N fr 1119 Melon to 1118 Fairmount av. 14th Ward.  
*Left. Rl.*  
 680 — — Melon  
 — — Fairmount av  
 RENTSCHLER PL, see Colchester pl.  
 REX (*W P*) N fr Eadline to Sciota. 24th Ward.  
*Left. Rl.*  
 — — Eadline  
 — — Sciota  
 REX, W fr Germantown av, n Evergreen. 22d Ward.  
 RHODES, W from 406 N 18th. 15th Ward.  
*Left. Rl.*  
 — — N 18th  
 — — N 19th  
 RICHARD, W from 422 S 16th to 421 S 17th. 7th Ward.  
*Left. Rl.*  
 — — 1601 S 16th  
 1624 d.c. Walton ct  
 — — S 17th  
 RICHARDS CT, S fr 210 George. 16th Ward.  
 RICHARDSON'S CT, N fr 431 Race. 6th Ward.  
 RICHLAND PL (*Smith's ct*), S fr 106 Elfreth. 6th Ward.  
 RICHMOND (*Linden*) E fr N Front to Frankford av, bet Edgemoat & Bath, thence N E to Bridesburg. 16th, 18th, 19th & 25th Wards.  
*Left. Rl.*  
 — — 16th Ward.  
 1 — — N Front  
 21 d.c. Leopard

18th Ward.  
*Left. Rl.*  
 101 — — Frankford av  
 d.c. 114 Innes  
 117 d.c. Sarah  
 201 200 Shackamaxon  
 d.c. 206 Stoy's ct  
 233 d.c. Crease  
 301 — — Marlborough  
 401 400 Hanover  
 443 d.c. Ross  
 501 500 Palmer  
 d.c. 600 Warren  
 601 d.c. Montgomery av  
 621 d.c. Block pl  
 701 700 Vienna  
 801 — — Otis  
 827 d.c. Ash  
 Gunner's run  
 d.c. — — Plum  
 — — 19th Ward.  
 — — 1000 E Norris  
 d.c. — — Ball  
 — — 1101 E York  
 — — E Cumberland  
 1244 d.c. Emory  
 1300 d.c. Huntingdon  
 1400 d.c. Lehigh av  
 — — 25th Ward.  
 — — Reading RR  
 — — Somerset  
 — — William  
 1818 d.c. Folwell's ct  
 1700 1701 Ann  
 d.c. 1721 Methodist al  
 1804 — — Maple  
 1900 d.c. Clearfield  
 — — d.c. Division  
 — — Alleghany av  
 — — Toga  
 — — Venango  
 — — d.c. Wheatheaf la  
 — — d.c. Green la  
 — — d.c. Harrison's row  
 d.c. Boekius  
 d.c. Ash  
 3252 d.c. 3263 Jenks  
 — — 3301 Kirkbride  
 d.c. 3317 Reynolds  
 — — Church  
 — — Bridge  
 d.c. — — Franklin  
 — — d.c. Orchard  
 RICHMOND LA, see Ann.  
 RIDGE AV, NW fr N 9th & Vine to Islington la. 13th, 14th, 15th, 26th, 28th & 29th Wards.  
*Left. Rl.*  
 — — 13th Ward.  
 900 901 Vine  
 920 915 Wood  
 d.c. 933 Torr  
 — — Callowhill  
 — — 14th Ward.  
 1000 1001 N 10th  
 1018 d.c. Portland  
 1038 1019 Noble  
 — — Hamilton  
 1100 — — N 11th  
 1120 1105 Buttonwood  
 — — Spring Garden  
 1200 1201 N 12th  
 d.c. Irwin  
 1244 — — Green  
 — — Mount Vernon  
 1300 1301 N 13th  
 1322 d.c. Alroy  
 1314 1331 Wallace  
 d.c. 1337 Melon  
 d.c. — — Potts  
 — — 15th Ward.  
 1400 — — N Broad  
 1416 1401 Fairmount av  
 1500 1501 N 15th  
 1504 — — Brown  
 1600 1601 N 16th  
 1616 d.c. Francis  
 d.c. 1633 Ogden

<i>Left. Rl.</i> 760 d.c. Wylie d.c. 1701 N 17th — — Poplar — — 20th & 29th Wards. — — d.c. Vineyard d.c. — Cambridge d.c. 1801 N 18th 820 d.c. Ginnodo — — Girard av d.c. — Stiles — — d.c. S College av — — N 19th d.c. 1927 Thompson d.c. — Seybert — — d.c. N College av — — Master d.c. — N 20th 2034 d.c. Sharswood 2058 — Jefferson — — 2105 N 21st 2132 2127 Oxford — — N 22d — — Columbia av — — N 23d 2302 — — N 24th d.c. 2323 Garside — — N 24th — — Islington la Thence to Manayunk	RISING SUN LA, W fr N 2d to 3246 German- town av, thence W to N 17th, 21st & 25th Wards. <i>Left. Rl.</i> — — N 2d — — Nicetown la — — Old York rd — — Germantown av — — N Broad — — N 17th RISTINE, W fr Maple to 810 Mackinaw. 10th Ward. <i>Left. Rl.</i> — — Maple — — Mackinaw RITCHIE, S fr 1336 Fitz- water to 1335 Catharine. 3d Ward. <i>Left. Rl.</i> — — Fitzwater — — Moore — — Catharine RITMEYER'S CT, E from 229 S 2d. 5th Ward. RITNER, see Latimer. RITNER, fr river Dela- ware to river Schuylkill, 2400 S. (Not opened.) 1st & 26th Wards. RITTENHOUSE (Gtn), W fr 5900 Germantown av to Ridge av. 22d Ward. <i>Left. Rl.</i> — — Germantown av — — Green — — Wayne — — Township Line rd — — Ridge av RITTENHOUSE, W fr 258 S 17th to 249 S 20th. 8th Ward. <i>Left. Rl.</i> 1702 1703 S 17th 1802 — S 18th 1900 — S 19th — — S 20th RITTENHOUSE SQ, W fr S 18th to 19th, & S from Walnut to Rittenhouse. 8th Ward. RITTER, N fr E Norris, bel Cedar, to Dauphin. 19th Ward. <i>Left. Rl.</i> — — E Norris — — Dauphin RIVER (W P), W fr river Schuylkill to Lancaster av, above Market. 24th Ward. ROACI'S CT, S fr Savery, ab Wildey. 18th Ward. ROBER'S CT, N fr Mead, ab S Front. 4th Ward. ROBERT'S CT, see Felton. ROBESON'S CT, W fr 974 N Delaware av. 16th Ward. ROBIN (W P), W fr S 39th to 40th, S of Spruce. 27th Ward. ROBIN AV, E & S fr 707 Russell to Benneville pl. 4th Ward. <i>Left. Rl.</i> d.c. — Russell — — d.c. Benneville pl ROBINSON, see Amboy. ROBINSON, see Perth. ROBINSON (Myk), N fr 4247 Main. 21st Ward. <i>Left. Rl.</i> — — Main — — Cresson — — Siebert	ROBINSON'S AL, S from 1620 Lombard. 7th Ward. ROBLINSON'S CT, see Sid- mouth pl. ROCHFORD, W fr N 19th, bet Hamilton & Button- wood. 15th Ward. <i>Left. Rl.</i> — — N 19th 1901 — — N 20th ROCKDALE PL (Smith's ct), N fr 629 Lombard. 5th Ward. ROCKHILL PL (Harrison ct), E fr 1071 Germantown av. 16th Ward. ROCKLAND (W P), W fr N 32d to Lancaster av. 24th Ward. RODGERS CT, N fr 113 Pegg to Crooked pl. 11th Ward. <i>Left. Rl.</i> — — Pegg — — Crooked pl RODMAN, W fr 516 S 9th to Broad. 7th Ward. <i>Left. Rl.</i> — — S 9th d.c. 923 Govatt's ct d.c. 925 Hines ct d.c. 927 Allen's ct 940 d.c. Houston's ct — — S 10th 1018 d.c. Gordon's ct 1032 d.c. Henderson's ct — — S 11th 1134 d.c. Hagner — — S 12th — — S 13th d.c. 1315 California ct — — 1325 S Juniper d.c. — Orr's ct — — S Broad RODNEY (Kearsey), W fr S 18th to 19th, bet Spruce & Pine. 7th Ward. <i>Left. Rl.</i> — — S 18th — — S 19th ROGERS' CT, N from 431 Marriott. 2d Ward. RONALDSON, S from 932 South to 927 Bainbridge. 4th Ward. <i>Left. Rl.</i> d.c. — South — — d.c. Bainbridge RONEY'S CT, W fr 956 St John. 16th Ward. ROPE FERRY RD, see Penrose Ferry rd. RORRER, N fr Cambria to Clearfield, between D & E. 25th Ward. ROSE, see Blanche. ROSE, see Vanhorn. ROSE (W P), N fr Market, ab N 40th. 24th Ward. ROSE, W fr 710 S 13th to 709 S Broad. 4th Ward. <i>Left. Rl.</i> 1304 1303 S 13th 1314 1319 S Juniper 1354 1353 S Broad ROSE AL, see Peel. ROSE AL, N from 1009 Locust. 8th Ward. <i>Left. Rl.</i> — — Locust — — Locust 10 d.c. Stratford ROSEHILL, N fr Somerset to Indiana, bet Leamy & C. 25th Ward. ROSS, from Richmond to Wildey, n Columbia av. 18th Ward.	ROSS AV, W fr 510 S 23d. 7th Ward. ROSS CT, see Dodge pl. ROSS CT, see Swartz pl. ROUGH AND READY, fr Trenton av to Amber, bel Otis. 19th Ward. ROWLAND'S CT, S fr 724 Filbert. 9th Ward. <i>Left. Rl.</i> — — Filbert — — Wadsworth pl. ROYAL (Gtn), E from 4611 Germantown av. 22d Ward. RUAN (Fkd), W fr Paul to Edward, bel Church. 23d Ward. <i>Left. Rl.</i> d.e. — Paul — — Frankford — — d.c. Edward RUBICAM PL, N fr 927 Noble. 13th Ward. RUDOLPH AV, S fr 730 Race. 10th Ward. RUGAN, N fr 917 Callow- hill. 13th Ward. <i>Left. Rl.</i> — — Callowhill 423 — — Willow — — Noble RULE, W fr Lancaster to Wheat, n Reed. 1st Ward. <i>Left. Rl.</i> — — Lancaster — — Wheat RULE, W fr 1416 S 4th. 1st Ward. <i>Left. Rl.</i> — — S 4th — — S 5th RULE PL, E fr 743 S 5th. 3d Ward. RUNDLE, E fr 325 S 16th. 7th Ward. RUSH, E fr Frankford av, bel William. 25th Ward. RUSH, W fr N 20th to 23d, N of Indiana. 28th Ward. <i>Left. Rl.</i> — — N 20th — — N 21st — — N 22d — — N 23d RUSSELL, S fr 832 Bain- bridge. 4th Ward. <i>Left. Rl.</i> — — Bainbridge 707 d.c. Robin av 727 d.c. Benneville pl — — Fitzwater RUSSELL AV, see Robin av. RUSSELL CT, see Dove pl. RUSSELL'S AV, N fr 1541 Parrish. 15th Ward. RUTTER'S CT, N fr 205 Federal. 2d Ward. RYAN'S CT, S from 422 Christian. 2d Ward. RYAN'S PL, S from 416 Christian. 2d Ward. RYE, see Timothy. RYE, S fr 212 Marion to Reed. 1st & 2d Wards. <i>Left. Rl.</i> d.c. — Marion d.c. — Drayton — — Wharton d.c. 1312 Square 1311 d.c. Whilden's row — — Wyoming — — Reed d.c. — Saranak RYLE, N fr Columbia av to Palmer. 18th Ward.
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<b>S.</b>	<i>Left. Rt.</i>	<i>Left. Rt.</i>	<i>Left. Rt.</i>	
SABINE PL, S fr Stanley to 325 German. 4th Ward.	<i>Left. Rt.</i> — Stanley pl — German	ST MARY, fr S 6th to 8th, bet Lombard & South. 7th Ward.	600 601 S 6th 606 d.c. Swanwick 700 701 S 7th 800 801 S 8th 900 901 S 9th 1000 1001 S 10th 1028 d.c. Juvenal — S 11th — S 12th 1300 — S 13th — S 14th — S 15th 1500 — S 16th 1600 — S 17th 1700 1701 S 17th 1800 — S 18th — S 19th 1940 d.c. Plumstead pl 2000 — S 20th — S 21st 2116 d.c. Aspen 2126 d.c. Harmer's av — S 22d d.c. — Dunlap 2300 — S 23d 2318 2315 Cope — S 24th Schuylkill river Thence to Delaware co. line	SCHAFFER ( <i>Gtn</i> ), from Centre to Haines, E of Germantown av. 22d Ward.
SABULA PL ( <i>Lemon pl</i> ), N fr 899 Mackinaw. 10th Ward.	<i>Left. Rt.</i> — Shackamaxon — Wildey	ST MARY'S AL, see Lisbon.	SCHELL ( <i>Mechanic</i> ), S fr 830 Vine. 10th Ward.	
SACRAMENTO AV, from 1015 Shackamaxon to Wildey. 18th Ward.	<i>Left. Rt.</i> — Shackamaxon — Wildey	ST OMAR PL ( <i>Phillips ct</i> ), S fr 1738 Lombard. 7th Ward.	— Vine — Maple	
SAFFIN PL ( <i>Hillard's ct</i> ), S from 902 Ogden. 15th Ward.	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	ST PAUL'S AV, E fr 771 S 7th. 3d Ward.	SCHLEISMAN'S AL, E fr 927 N 3d to Canal. 16th Ward.	
ST ALBANS PL, W fr S 22d to 24th, bet Fitzwater & Catharine. 26th Ward.	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	ST STEPHEN'S PL, S fr 920 Market. 9th Ward.	SCHOFIELD'S CT, S from 2006 Lombard. 7th Ward.	
ST GEORGE'S AL, see Balch.	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	ST THOMAS PL, S fr 920 Market. 9th Ward.	SCHOOL, see McGrath.	
ST JAMES, see Commerce.	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	SALEM AL, W fr 416 S 12th to Dean. 7th Ward.	SCHOOL ( <i>Bdg</i> ), N fr Ash to 3554 Church. 23d Ward.	
ST JOHN, N fr 215 Vine. 11th & 16th Wards. 11th Ward.	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	SALMON ( <i>Bdg</i> ), E from 3200 Bockius to Ash. 23d Ward.	SCHOOL ( <i>Gtn</i> ), W fr 4800 Germantown av to Ridge av. 22d Ward.	
308 319 Wood	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	SALMON, N fr Gunner's run, ab Richmond. 19th & 25th Wards.	<i>Left. Rt.</i> — Germantown av — Green — Wayne av — Township Line rd — Ridge av	
d.c. 325 Hay's ct	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — Bockius — Ash	SCHOOL AV, see Eliza av.	
d.c. 329 Porter's ct	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	SALMON, N fr Gunner's run, ab Richmond. 19th & 25th Wards.	SCHRYER'S CT, S fr 802 Willow. 13th Ward.	
320 d.c. Becker's pl	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — E York — d.c. Susanna — E Cumberland — Emory — F Huntingdon — d.c. Anthracite 1400 — Lehigh av — Reading av — d.c. Huston — Somerset — d.c. Fremont — William — d.c. Monmouth — d.c. Birch — Ann — Maple — d.c. Geisler — Clearfield — Alleghany av	SCHUYLKILL AV, see Goshen av.	
330 d.c. McDewitt's ct	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	SALTER, W from S 7th to 8th, S of Christian. 2d Ward.	SCHUYLKILL RD ( <i>WP</i> ), N fr Permanent bridge. 24th Ward.	
d.c. Penn's al	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	SAMPER PL ( <i>South ct</i> ), E fr 1925 S 5th. 2d Ward.	SCIOTA ( <i>WP</i> ), W from Brooklyn, W of Lancaster av. 24th Ward.	
— Callowhill	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	SANDERS CT, E fr 1927 St. John. 16th Ward.	<i>Left. Rt.</i> — Brooklyn — N 43d — N 44th — Lex — N 45th	
d.c. 415 Nelson's ct	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	SANDERSON, W fr S 15th to 17th, S of Federal. 26th Ward.	SCOTT, W fr 908 N 19th. 20th Ward.	
d.c. 419 St. John pl	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th	<i>Left. Rt.</i> — N 19th — N 20th — N 21st	
424 427 Willow	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	SANSOM ( <i>George</i> ), W fr 120 S 6th to Schuylkill river, bet Chestnut & Walnut. 8th & 27th Wards.	SCOTT, W fr S 8th, bel Dickinson, to S 10th. 1st Ward.	
d.c. 449 Steam Mill al	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th	SCOTT'S AL, see Cuba pl.	
468 473 Noble	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th	SCOTT'S AL, see Henrietta av.	
d.c. 491 Butz's row	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th	SCOTT'S CT, see Colebrook pl.	
d.c. 497 Chester's ct	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th	SCOTT'S CT, see Priscilla pl.	
500 — Buttonwood	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th	SCOTT'S PL, see Lorain pl.	
— 601 Green	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th	SCRANTON PL ( <i>Warren's ct</i> ), N fr 613 Filbert. 6th Ward.	
d.c. 617 Piper's ct	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th	SEARS, W fr 1312 S 6th to 1317 S 7th. 1st Ward.	
700 — Fairmount av	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th	<i>Left. Rt.</i> — S 6th — d.c. S 7th	
710 d.c. Saybold's al	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th	SECOND, W fr N 23d to 24th, N of Market. 9th Ward.	
712 d.c. Haddock pl	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
d.c. 725 Nahant pl	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
800 801 Brown	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
d.c. 819 Oldham ct	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
d.c. 821 Lynn pl	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
d.c. 829 Pequinot pl	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
d.c. 833 Austin pl	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
902 901 Poplar	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
d.c. 913 Horn	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
926 d.c. Gilmore pl	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
— 931 Canal	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
d.c. 953 Brodie pl	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
d.c. 957 Martin's ct	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
954 d.c. Christy pl	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
1000 1001 Beaver	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
d.c. 1009 Benfer's ct	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
d.c. 1015 Keturah pl	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
d.c. 1021 Harvey's ct	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
d.c. 1027 Sanders ct	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
1036 d.c. Doll's ct	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
1102 1191 George	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
1114 d.c. Spooner's av	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
d.c. 1113 Matamoros pl	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
— Germantown av	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
ST JOHN'S CT, E fr 723 St John. 11th Ward.	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
ST JOHN N S PL, see Nahant pl.	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		
ST JOSEPH'S AV, W fr 38 S 17th to 37 S 18th. 9th Ward.	<i>Left. Rt.</i> — S 22d — S 23d — S 24th	<i>Left. Rt.</i> — S 15th — S 16th — S 17th		



SEDGLEY AV, begins at Montgomery av & N 31st, runs N E to Erie av & N 2d, N W of Connecting RR & parallel therewith. (Not opened). 23th Ward.

SEISERS CT, E from 111 Bread. 6th Ward.

SELFRIDGE, S fr Bainbridge to 1711 Fitzwater. 26th Ward.

*Left. Rl.*  
 — — Bainbridge  
 — — Fitzwater

SELFRIDGE PL, N fr 1119 Bainbridge. 4th Ward.

SELLERS (Fid), N E fr Adams to Oxford, S of Orthodox. 23d Ward.

*Left. Rl.*  
 d.c. — Adams  
 d.c. — Unity  
 — — Leiper  
 — — Penn  
 d.c. — Franklin  
 — — Frankford  
 — — Paul  
 — — d.c. Oxford

SELLERS CT, N fr 1309 Carlton. 14th Ward.

SELSEK'S CT, S from 146 Race. 6th Ward.

SELTZER, fr N Front to Gurney, S of Somerset. 25th Ward.

SENATIE, W fr 739 S Front to 2d. 4th Ward.

*Left. Rl.*  
 d.c. — S Front  
 — — d.c. S 2d

SENECA (W P), N fr Lancaster av. 24th Ward.

*Left. Rl.*  
 — — Lancaster av  
 — — N 44th  
 — — N 45th  
 — — N 46th  
 — — Mauckoo  
 — — N 48th

SENECA CT, W fr 454 Belrose. 11th Ward.

SENNEFF, W fr 106 S 23d to 109 S 24th. 8th Ward.

*Left. Rl.*  
 2300 — S 23d  
 — — d.c. Cope  
 — — S 24th

SENNEFF AV, W fr 638 Andress. 14th Ward.

SEPVIVA, N fr Berks. E of Frankford av. 18th & 19th Wards.

*Left. Rl.*  
 — — Vienna  
 d.c. — Hewson  
 — — E Norris  
 d.c. — Middleton  
 — — E Otis  
 d.c. — Townsend  
 — — Dauphin  
 — — Gordon  
 — — E York  
 — — Emlen  
 — — E Adams  
 — — Aramingo  
 — — E Cumberland  
 — — Dickinson  
 — — Sergeant  
 — — Huntingdon.  
 — — Lehigh av

SEPVIVA, N fr Tioga to Erie av, E of Trenton RR. 25th Ward.

SERGEANT, W fr 222 N 9th to 11th. 10th Ward.

*Left. Rl.*  
 — — N 9th  
 d.c. — 929 Providence ct

*Left. Rl.*  
 d.c. — 933 Garrett's ct  
 — — N 10th  
 1038 d.c. Castle st ct  
 d.c. — 1037 Elder  
 — — N 11th

SERRILL (Sergeant), W fr Kensington av, ab Cumberland. 19th Ward.

*Left. Rl.*  
 d.c. — Kensington av  
 — — Emerald  
 — — Coral  
 414 d.c. Lloyd  
 — — Amber  
 — — Frankford av  
 — — Corliss  
 — — Trenton av  
 — — Sepviva  
 — — Tulip  
 — — Memphis  
 — — Cedar  
 — — Gaul  
 — — Almond

SEUBERT'S CT, E fr 1649 Germantown av. 19th Ward.

SEVILLE PL, N from 235 Queen. 3d Ward.

SEYBERT W from 1212 N 15th to 25th. 20th & 29th Wards.

*Left. Rl.*  
 — — N 15th  
 — — N 16th  
 d.c. — 1625 Green Hill  
 1700 1701 N 17th  
 1890 — — N 18th  
 — — N 19th  
 — — Ridge av  
 d.c. d.c. N 21st  
 — — N 22d  
 — — N 23d  
 — — N 24th  
 — — N 25th

SEYMOUR (Gtn), W from Pulaski av to McKean's av. 22d Ward.

*Left. Rl.*  
 — — Pulaski av  
 — — Morris  
 — — McKean's av

SHACKAMAXON, fr the Delaware to Frankford av, bet Sarah & Crease. 13th Ward.

*Left. Rl.*  
 900 901 Beach  
 — — Allen  
 1000 1091 Richmond  
 d.c. — 1015 Sacramento av  
 1100 1101 Wildcy  
 1290 1291 Girard av  
 d.c. — Frankford av

SHACKAMAXON AV, see Sacramento av

SHAEFER'S CT, see Tyrone pl.

SHAEFER'S CT, S from Rawie, W of Lawrence. 12th Ward.

SHAFER'S AV, see Shelburne av.

SHAKER'S CT, see Springfield pl.

SHAMOKIN (Church), W from 400 N 22d to 413 N 23d. 15th Ward.

*Left. Rl.*  
 2200 — — N 22d  
 — — N 23d

SHARKEY'S AL, fr 1212 Alaska to 1209 Bainbridge. 4th Ward.

SHARPLESS CT, see Woodville pl.

SHARPNACK (Gtn), E fr 5401 Germantown av. 22d Ward.

*Left. Rl.*  
 — — Germantown av  
 — — Division

SHARP'S AV, S from 1222 Canby. 8th Ward.

SHARSWOOD, W fr Ridge av, S of Jefferson. 20th Ward.

*Left. Rl.*  
 2022 2024 Ridge av  
 — — N 21st  
 2200 2301 N 22d  
 2300 2301 N 2d  
 — — N 24th  
 — — N 25th

SHEAFF, W fr 222 N 11th to 12th. 10th Ward.

*Left. Rl.*  
 — — 1101 N 11th  
 1120 — — Madison  
 d.c. — 1133 Sussex  
 — — N 12th

SHEETZ, see Congress.

SHEKINAH, N fr Oxford, n Kerr. 16th Ward.

SHELBURNE AV (Swafer's av), S fr 420 Cherry. 6th Ward.

SHELDON PL, W fr 936 S Front. 2d Ward.

SHELLBARK, W fr 150 N 13th to Juniper. 10th Ward.

*Left. Rl.*  
 — — N 13th  
 d.c. — Beldin's row  
 1316 d.c. Marston  
 — — N Juniper

SHELLY, S fr Alleghany av to Clearfield, E of Myrtle. 25th Ward.

SHERIDAN, N fr Montgomery av to Berks, bet Marshall & N 7th. 20th Ward.

SHERN'S CT, W fr 1330 N 2d. 17th Ward.

SHIELDS' AL, see Aurora.

SHIELDS' AL, see Breese.

SHIELDS' CT, N fr 1231 Catharine. 3d Ward.

SHIELDS' CT, S fr Relief, bet S Front & 2d. 5th Ward.

SHILLER, E fr N 11th to Reading RR, S of Tioga. 25th Ward.

SHIPPEN CT, see Tremont pl.

SHIPPEN LA, see Copper pl.

SHIRKER'S AL, S from Alaska, bet S 6th. 4th Ward.

*Left. Rl.*  
 d.c. — Alaska  
 — — Bainbridge  
 — — d.c. Metcalf  
 — — d.c. Kirkpatrick's ct

SHIRKER'S AV, bet Mulvancy & Fawn, bet Columbia av. 20th Ward.

SHIRKER'S CT, S fr 1212 Alaska. 4th Ward.

SHIRLEY (Charles), S E fr N 19th to Fairmount av, bet Fairmount av & Brown. 15th Ward.

*Left. Rl.*  
 742 — — N 19th  
 704 d.c. Francis  
 d.c. — Olive  
 — — Fairmount av

SHIVELY'S AV, E fr 819 Duane. 14th Ward.

SHOCH, N fr 15 Mead. 3d Ward.

SHOCK (Taylor), N fr 2025 Market to 2026 Filbert. 9th Ward.

*Left. Rl.*  
 — — Market  
 18 d.c. Fleming  
 20 21 Jones  
 30 31 Filbert

SHOEMAKER, E fr 15 S 8th. 9th Ward.

*Left. Rl.*  
 d.c. — S 8th  
 — — d.c. Lemon pl

SHOEMAKER CT, W fr 708 St John to 703 Brooks. 11th Ward.

SHOEMAKERS AL (Myk), N fr 4421 Main. 21st Ward.

*Left. Rl.*  
 — — Main  
 — — Cresson

SHOEMAKERS CT, see Audubon pl.

SHOEMAKERS LA (Gtn), S fr 4078 Germantown av. 22d Ward.

*Left. Rl.*  
 — — Germantown av  
 — — Hancock  
 — — Gtn & C Hill RR  
 — — Old York rd

SHORT CT, E from 209 N 12th. 10th Ward.

SHOTWELL'S AV, E fr 1225 Lawrence. 17th Ward.

SHOWAKER, W fr N 22d to 26th, S of Lehigh av. 28th Ward.

*Left. Rl.*  
 — — N 22d  
 — — N 23d  
 — — N 24th  
 — — N 25th  
 — — N 26th

SHUNK, fr river Delaware to river Schuylkill, 2690 S. (Not opened.) 1st & 26th Wards.

SHURS LA (Rittenhouse la), N E fr Main, n Tollgate, to Ridge av. 21st Ward.

*Left. Rl.*  
 — — Main  
 — — Cresson  
 — — Ridge av

SIDMOUTH, S from 712 Washington av. 2d Ward.

*Left. Rl.*  
 d.c. — Washington av  
 — — d.c. Wyatt  
 d.c. — Cope's al

SIDMOUTH PL, N fr 1829 Spruce to Ann. 8th Ward.

SIDNEY, S fr Ellsworth. W of Passyunk av, to 829 Federal. 25th Ward.

*Left. Rl.*  
 — — Ellsworth  
 — — Federal

SIEGEL, W fr 1826 S Front to Moyamensing av. 1st Ward.

*Left. Rl.*  
 100 101 S Front  
 210 — — S 2d  
 — — Moyamensing av

SILBERT, S fr 1023 Wharton. 26th Ward.

*Left. Rl.*  
 d.c. — Wharton  
 — — d.c. Beed

SILLIMAN (W P), N fr Elm to Transcript, E of N 43d. 24th Ward.	SMITH'S CT, see Olivia pl.	SOUTH (Cedar), W fr 600 S Delaware av to S 42d (W P), 4th, 5th, 7th, 26th & 27th Wards.	Left. <i>Rt.</i>
SILMA PL, S from 1916 Hamilton. 15th Ward.	SMITH'S CT, see Prescott pl.	Left. <i>Rt.</i>	
SILVER, fr Leamy to N Front, N of Lehigh av. 25th Ward.	SMITH'S CT, see Rockdale pl.	2 1 S Delaware av	311 d.c. Budd
SILVER (Lawrence), W fr 22 N 12th to Juniper. 9th Ward.	SMITH'S CT, see Utica pl.	d.c. 11 Larkin	d.c. — Asylum
Left. <i>Rt.</i>	SMITH'S CT, N from 529 Lombard. 5th Ward.	16 d.c. Swanson	401 400 Pine
1200 1201 N 12th	SMITH'S CT, N from 519 Marlott. 2d Ward.	26 201 Penn	501 500 Lombard
— — N 13th	SMITH'S CT, S from 1122 Lombard. 7th Ward.	100 201 S Front	— — Rodman
— — N Juniper	SMITH'S CT, W fr 1630 Philp. 19th Ward.	136 d.c. Annapolis	601 600 South
SILVER'S CT, S from 428 Walnut. 5th Ward.	SMITH'S CT, W fr 604 S Juniper. 4th Ward.	200 201 S 2d	617 4th & 26th Wards.
SILVERTON AV (W P), W fr N 48th, N of Haverford av. 24th Ward.	SMITH'S PL, W fr 928 N 6th. 20th Ward.	d.c. 215 Ocburn	701 700 Bainbridge
SILVIA PL, S fr 318 Poplar. 12th Ward.	SNIDER'S CT, E fr 1309 Eye. 1st Ward.	d.c. 229 Barron	711- d.c. Rose
SIMES, fr S 22d to 24th, S of Market. 9th Ward.	SNYDER, fr river Delaware to river Schuylkill, 2100 S. 1st & 26th Wards.	228 d.c. Guilford	733 740 Fitzwater
Left. <i>Rt.</i>	SNYDER'S AL, W from Richmond to Fisher. 19th Ward.	300 301 S 3d	801 80d Catharine
— 2203 S 22d	SNYDER'S AV, E from N 23d, ab Race. 15th Ward.	344 d.c. Barrow	— — d.c. Kates
— — S 23d	SNYDER'S CT, S fr 1218 Pearl. 14th Ward.	400 401 S 4th	— — Christian
— — S 24th	SOBER'S AL, N from 415 Walnut. 5th Ward.	408 d.c. Charles	2d & 26th Wards.
SIMES CT, N fr 637 Lombard. 5th Ward.	SOLLADAY CT, N from Ann, bet Melvale. 25th Ward.	d.c. 415 Berlin	1001 1000 Carpenter
SIMMONS CT, see Almont pl.	SOMERSET, fr Richmond to Schuylkill river, N of Trenton av. 25th Ward.	d.c. 419 Loring pl	1101 1100 Washington av
SIMMONS CT, see Victoria pl.	Left. <i>Rt.</i>	d c. 421 Priscilla pl	1149 1148 Ellsworth
SIMPSON'S CT, see Moss Rose pl.	1143 — Richmond	436 d.c. Passyunk av	— — 26th Ward.
SIMPSON'S CT (Nail ct), W fr 926 S Front. 2d Ward.	1144 — Salmon	500 501 S 5th	1201 1200 Federal
SIMPSON'S CT, S fr 118 Catharine. 3d Ward.	d.c. 1132 Mullin	d.c. 511 Gillis al	1301 1300 Wharton
SINER, E fr S 22d to Jordan, N of Reed. 26th Ward.	1119 1120 Egemont	514 d.c. Dougherty's al	1401 1400 Beck
Left. <i>Rt.</i>	— — Thompson	d.c. 521 Hurst	— — Buck rd
— — S 22d	d.c. 1038 Sumner	520 d.c. Ashbury	— — Passyunk av
— — S 21st	1027 1024 Alameda	600 601 S 6th	Thence to Delaware river
— — Jordan	d.c. 1012 Spring	642 d.c. Mangrove pl	SOUTH COLLEGE AV, S fr Ridge av to Girard, N of Fairmount av. 20th Ward.
SINGLER'S ROW, W fr 1310 N 2d to 1317 Cadwalader. 17th Ward.	969 — Belgrade	d.c. 645 Lima pl	Left. <i>Rt.</i>
Left. <i>Rt.</i>	— — Chatham	700 701 S 7th	— — Ridge av
— — N 2d	— — Cedar	800 — S 8th	d.c. — N 20th
— — Cadwalader	— — Gunner's run	d.c. 821 Cedar al	d.c. — N 21st
SITES, N W from Otter to Girard av. 16th Ward.	— — Trenton av	d.c. 836 d.c. Ovington	d.c. — N 21st
SIXTH ST AV, W fr 1332 Randolph. 17th Ward.	501 — Amber	900 901 S 9th	SOUTH CT, see Narcissus pl.
SKERRETT'S CT, S fr 906 Aurora. 8th Ward.	— — 400 Carl	932 d.c. Ronaldson	SOUTH CT, see Samper pl.
SKILL'S PL, W fr 840 S 3d. 3d Ward.	— — Frankford av	1000 1001 S 10th	SOUTH DELAWARE AV, S fr Market along Delaware river. 4th, 5th & 6th Wards.
SLOAN (W P), N fr 3933 Green to Bridge. 24th Ward.	Thence to Schuylkill river	d.c. Carbon	Left. <i>Rt.</i>
Left. <i>Rt.</i>	SOMERSET (W P), N fr 4115 Haverford av to Mary. 24th Ward.	d.c. McFadden's ct	— — 5th & 6th Wards.
— — Green	Left. <i>Rt.</i>	d.c. 1041 Henderson's ct	— — 1 Market
— — Baring	— — Haverford av	d.c. Clifton	— — 102 Chestnut
— — Bridge	— — Eadline	1100 1101 S 11th	— — 122 Tom al
SMALL, see Bedford.	— — Mary	1122 d.c. Lindsay's av	— — 202 Walnut
SMALTZ AV, N fr 1531 Cabot. 20th Ward.	SOMMERS (W P), E & W from Lancaster pike, ab Morrison. 24th Ward.	1200 1201 S 12th	— — 226 Cox al
SMEDLEY, N from Alleghany av to Erie av, W of N 16th. 28th Ward.	Left. <i>Rt.</i>	d.c. 1221 Fox ct	— — Dock
SMETHURST PL (Wall's ct), E fr 531 N 24th. 15th Ward.	— — Morgan	d.c. 1233 Perry's ct	Delaware av Market
SMITH'S AV, see Huron av.	— — Vine	d.c. — South st market	300 Spruce
SMITH'S CT, see Amanda pl.	SOPHIA (William), N fr 141 Otter to 134 Edward. 16th Ward.	1360 1361 S 13th	400 Pine
SMITH'S CT, see Belinda pl.	Left. <i>Rt.</i>	1826 1333 S Juniper	500 Lombard
SMITH'S CT, see Jerusalem pl.	d.c. 1103 Otter	1400 1401 S Broad	— — 4th Ward.
SMITH'S CT, see Oakford pl.	d.c. 1135 Chenango	1442 d.c. Hemlock pl	— — 600 South
	d.c. 1141 Vanhorn	1500 1501 S 15th	— — 700 Bainbridge
	d.c. 1153 Lydia	1600 1601 S 16th	— — Almond
	— — Edward	1630 d.c. Brooks' ct	— — Mead
	SORREL, W from Bank to Melvale. 25th Ward.	1700 1701 S 17th	SOUTH FRONT, S fr 100 Market. 1st, 2d, 3d, 4th, 5th & 6th Wards.
	SOUDER (Wayne), W fr Fothergill, S of Pine, to 407 S 10th. 7th Ward.	1800 1801 S 18th	Left. <i>Rt.</i>
	Left. <i>Rt.</i>	1900 1901 S 20th	1 2 Market
	900 — Fothergill	— 2001 S 20th	d.c. 1 24 Black Horse al
	922 — S 10th	— 2101 S 21st	101 100 Chestnut
		— — S 22d	d.c. 114 Inglis
		d.c. Gray's Ferry rd	d.c. 120 Gatzmer
		— 2301 S 23d	d.c. 126 Gothic
		— 2401 S 24th	201 200 Walnut
		d.c. 2501 S 25th	d.c. 212 Granite
		d.c. — S 26th	— 258 Dock
		d.c. 2615 Barnwell	301 300 Spruce
		d.c. 2727 Chippewa	d.c. 350 Union
		— d.c. Sutherland av	401 400 Pine
		Schuylkill river	501 500 Lombard
		W fr Darby rd to S 42d	d.c. 510 Relief
		SOUTH AV, see Daisy av.	601 600 South
		SOUTH BROAD, S fr 1400 Market. 2d, 4th, 7th, 8th, 9th & 26th Wards. 9th Ward.	701 700 Bainbridge
		Left. <i>Rt.</i>	715 718 Almond
		1 2 Market	d.c. 732 Senate
		— 4 S Penn sq	
		101 100 Chestnut	
		— — 8th Ward.	
		— — Sansom	
		— — Moravian	
		201 200 Walnut	

*Left. Rt.*  
 d.c. 742 Congress  
 743 d.c. Kider's al  
 d.c. 748 Nisbit pl  
 757 758 Mead  
 — 3d Ward.  
 d.c. 772 Colebrook pl  
 775 d.c. Parham  
 783 d.c. Chapman  
 801 800 Catharine  
 825 824 Queen  
 d.c. 838 Beck pl  
 843 d.c. Beck  
 847 d.c. Norfolk  
 — 2d Ward.  
 901 900 Christian  
 d.c. 913 Braceland's ct  
 d.c. 938 Carpenter  
 951 d.c. Wilson  
 957 d.c. Reekless  
 d.c. 954 Mary  
 1001 1000 Washington av  
 d.c. 1004 China  
 — Navy Yard.  
 — 1016 Prime  
 d.c. 1114 Marion  
 d.c. 1126 Keefe  
 — 1st Ward.  
 d.c. 1300 Wharton  
 1311 d.c. Navy  
 1401 — Reed  
 — 1502 Dickinson  
 d.c. 1531 Greenwich  
 — 1602 Tasker  
 d.c. 1622 Denmark  
 d.c. — Troller  
 1703 1700 Morris  
 d.c. — Cottage  
 d.c. 1726 Hazel  
 1801 — Moore  
 d.c. 1818 McClellan  
 d.c. — Siegel  
 — Mifflin  
 SOUTH JUNIPER, S fr  
 Market, E of S Broad. 3d,  
 4th, 7th, 8th, 9th & 26th  
 Wards.  
*Left. Rt.*  
 — Market  
 — d.c. Kelly  
 — — S Penn sq  
 — 8th Ward.  
 101 100 Chestnut  
 — Drury  
 — Sansom  
 201 200 Walnut  
 — d.c. Clarke  
 — Locust  
 — d.c. Wynkoop  
 301 300 Spruce  
 — Budd  
 401 400 Pine  
 405 d.c. Dorsey  
 415 d.c. Ralston  
 501 500 Lombard  
 521 518 Rodman  
 — 4th Ward.  
 601 600 South  
 615 612 Alaska  
 701 700 Bainbridge  
 — Brinton  
 — 3d Ward.  
 731 730 Fitzwater  
 d.c. 745 Moore  
 — c. 762 McCrea  
 Stops at Catharine  
 26th Ward.  
 Com. at Moore  
 — Mifflin  
 — Passyunk av  
 — McKean  
 — Snyder av  
 SOUTH MERRICK, S fr  
 Market to S Penn sq. 9th  
 Ward.  
*Left. Rt.*  
 — Market  
 — — S Penn sq

SOUTH MARSHALL, W  
 from S 13th to 15th, S of  
 Washington av. 2d &  
 26th Wards.  
*Left. Rt.*  
 — — S 13th  
 — — S Broad  
 — — S 15th  
 SOUTH PENN SQ, W fr  
 S Juniper to 15th. 9th  
 Ward.  
*Left. Rt.*  
 — — S Juniper  
 1400 — S Broad  
 d.c. — S Merrick  
 — — S 15th  
 SOUTH WATER, S fr 1  
 Market. 5th & 6th  
 Wards.  
*Left. Rt.*  
 1 2 Market  
 15 d.c. Alley  
 23 d.c. Alley  
 29 d.c. Crooked Billet  
 — al  
 101 100 Chestnut  
 121 d.c. Ton al  
 201 200 Walnut  
 — d.c. Cox's al  
 — — Dock  
 Delaware av Market  
 301 300 Spruce  
 S 2d, S fr 200 Market. 1st,  
 2d, 3d, 4th, 5th & 6th  
 Wards.  
*Left. Rt.*  
 1 2 Market  
 27 d.c. Black Horse al  
 d.c. 36 Trotter's al  
 — 5th Ward.  
 101 100 Chestnut  
 d.c. 116 Carter  
 117 d.c. Inglis  
 125 d.c. Gatzmer  
 131 — Gothic  
 d.c. — Lodge  
 d.c. 138 Gold  
 201 200 Walnut  
 205 208 Dock  
 d.c. 224 Elmslie's al  
 301 300 Spruce  
 307 d.c. Mattiss  
 325 324 Union  
 401 400 Pine  
 d.c. 429 Stamper  
 501 500 Lombard  
 513 d.c. Relief  
 521 d.c. Markley pl  
 d.c. 518 Gaskill  
 — 4th Ward.  
 601 600 South  
 701 700 Bainbridge  
 717 d.c. Almond  
 729 d.c. Senate  
 d.c. 734 Monroe  
 739 d.c. Congress  
 757 —  
 — 3d Ward.  
 d.c. 760 German  
 d.c. 782 Concord  
 801 800 Catharine  
 827 824 Queen  
 842 d.c. Placid pl  
 — 2d Ward.  
 901 900 Christian  
 d.c. — Moyamens'g av  
 925 d.c. Little Belt pl  
 1001 1000 Carpenter  
 1007 d.c. Julius pl  
 1015 d.c. Mary  
 1101 1100 Washington av  
 1113 1110 Prime  
 1201 1200 Federal  
 1219 1216 Marion  
 — 1st Ward.  
 1301 1300 Wharton

*Left. Rt.*  
 d.c. 1320 Wyoming  
 1401 1400 Reed  
 1447 1440 Jarvis  
 1501 1500 Dickinson  
 1529 1523 Greenwich  
 1601 1600 Tasker  
 1627 d.c. Denmark  
 d.c. 1638 Marker  
 1701 d.c. Morris  
 — d.c. Cottage  
 d.c. 1714 Dupont  
 — d.c. Hazel  
 — — Moore  
 d.c. — Celeste  
 1819 d.c. McClellan  
 1831 — Siegel  
 — — Mifflin  
 d.c. — Gravel Hole la  
 — d.c. Stone House la  
 S 3d, S fr 300 Market. 1st,  
 2d, 3d, 4th, 5th & 6th  
 Wards.  
*Left. Rt.*  
 1 2 Market  
 33 d.c. Elbow la  
 — 5th Ward.  
 101 100 Chestnut  
 121 d.c. Carter  
 136 d.c. Dock  
 d.c. 144 Harmony  
 200 201 Walnut  
 217 d.c. Pear  
 d.c. 231 Willing's al  
 247 d.c. Evellina  
 301 300 Spruce  
 d.c. 316 Cypress  
 337 328 Union  
 401 400 Pine  
 415 d.c. Stamper  
 501 500 Lombard  
 517 518 Gaskill  
 525 d.c. Levina  
 — 4th Ward.  
 601 600 South  
 603 d.c. Doyle's ct  
 Bainbridge st market  
 701 700 Bainbridge  
 735 728 Monroe  
 d.c. 738 Stanley  
 — 3d Ward.  
 763 750 German  
 775 d.c. Horstman's row  
 777 d.c. McCaw's row  
 d.c. 760 Long's ct  
 d.c. 762 Lynch ct  
 787 d.c. Concord  
 801 800 Catharine  
 821 822 Queen  
 837 d.c. Garretson  
 — 2d Ward.  
 901 900 Christian  
 d.c. 910 Clark's al  
 925 924 Marriott  
 1001 1039 Carpenter  
 d.c. 1014 Dove pl  
 d.c. 1026 Clarke  
 1025 d.c. Hughes' ct  
 — Jefferson sq  
 1101 1100 Washington av  
 1113 d.c. Prime  
 1201 1200 Federal  
 d.c. — Redwood  
 d.c. 1225 McIlwain  
 — 1st Ward.  
 1301 1300 Wharton  
 d.c. 1312 Emmet  
 — — Borden  
 1401 1400 Reed  
 — — Moyamens'g av  
 1413 d.c. Saranak  
 1425 1424 Jarvis  
 1501 1500 Dickinson  
 — 1514 Greenwich  
 d.c. — Worth  
 1601 1600 Tasker  
 1619 d.c. Marker  
 d.c. — Morris  
 1727 d.c. Williamson

*Left. Rt.*  
 — — Moore  
 — — Canal  
 — — Mifflin  
 S 4th, S fr 400 Market. 1st,  
 2d, 3d, 4th, 5th & 6th  
 Wards.  
*Left. Rt.*  
 1 2 Market  
 d.c. 16 Merchant  
 d.c. 36 Ranstead pl  
 — 5th Ward.  
 101 100 Chestnut  
 d.c. 130 Library  
 147 d.c. Harmony  
 201 200 Walnut  
 231 d.c. Willing's al  
 d.c. 250 Locust  
 d.c. 270 Landis  
 301 302 Spruce  
 321 d.c. Cypress  
 329 d.c. Union  
 401 400 Pine  
 d.c. 416 Tenor pl  
 501 500 Lombard  
 517 518 Gaskill  
 — 4th Ward.  
 601 600 South  
 613 d.c. Trout  
 701 700 Bainbridge  
 721 724 Monroe  
 725 d.c. Maddox al  
 731 d.c. Stanley  
 d.c. 736 Whitehead's ct  
 — 3d Ward.  
 743 748 German  
 767 d.c. Bohemia pl  
 d.c. 770 Harmony  
 801 800 Catharine  
 811 d.c. Kauffman  
 831 824 Queen  
 — 2d Ward.  
 901 900 Christian  
 — 926 Marriott  
 d.c. 946 Hacker pl  
 1001 1000 Carpenter  
 1031 d.c. Clarke  
 1101 1100 Washington av  
 — Jefferson sq  
 1201 1200 Federal  
 1215 1218 Redwood  
 1227 1232 McIlwain  
 — 1st Ward.  
 1301 1300 Wharton  
 1319 1318 Borden  
 1401 1400 Reed  
 — d.c. Jarvis  
 d.c. 1416 Ruta  
 d.c. 1439 Wildsr  
 1501 1500 Dickinson  
 1517 1516 Greenwich  
 — 1528 Worth  
 1601 1600 Tasker  
 — 1730 Morris  
 d.c. 1714 Warkins  
 d.c. 1728 Pierce  
 1801 — Moore  
 — — Canal  
 — — Mifflin  
 S 5th, S fr 500 Market. 1st,  
 2d, 3d, 4th, 5th & 6th  
 Wards.  
*Left. Rt.*  
 1 2 Market  
 — d.c. Merchant  
 d.c. 22 Minor  
 d.c. 23 Crockett's ct  
 — 5th Ward.  
 101 100 Chestnut  
 123 d.c. Library  
 201 200 Walnut  
 d.c. — Adelphi  
 249 236 Locust  
 277 d.c. Landis  
 301 300 Spruce  
 d.c. 311 Buckley  
 d.c. 330 Powell

Left.	Rt.
401	400 Pine
601	500 Lombard
617	d.c. Gaskill
	4th Ward.
601	600 South
617	616 Alaska
701	700 Bainbridge
705	d.c. Monroe
	3d Ward.
735	744 German
743	d.c. Rut's pl
747	d.c. Balsam pl
759	d.c. Harmony
801	800 Catharine
825	824 Queen
	2d Ward.
901	900 Christian
	d.c. Fairfax pl
917	d.c. Mead et
	924 Marriott
d.c.	934 Native
1001	1000 Carpenter
1023	d.c. Knillworth pl
1025	d.c. Sampa pl
1101	1100 Washington av
d.c.	1112 Paxton
1203	1202 Federal
1215	1216 Redwood
1233	1230 McIlwain
	1st Ward.
1301	1300 Wharton
1311	d.c. Bowen
1401	1400 Reed
d.c.	1414 Owen
1433	1426 Wilder
1501	1500 Dickinson
1517	1514 Greenwch
1529	1526 Westh
1601	1600 Tasker
d.c.	1628 Sylvester
1701	1700 Morris
1715	— Pierce
	— Moore
	— Canal
	— Millin
d.c.	— Hoffman
d.c.	— McKean
	S 6th, S fr 600 Market, 1st,
	2d, 3d, 4th, 5th & 6th
	Wards.
	6th Ward.
Left.	Rt.
1	2 Market
15	d.c. Minor
d.c.	30 Jayne
	6th Ward.
101	100 Chestnut
d.c.	121 Sansom
201	200 Walnut
219	d.c. Adelpi
d.c.	242 Locust
255	d.c. Kempton
301	302 Spruce
d.c.	308 Bay
313	d.c. Buckley
d.c.	320 Barclay
329	d.c. Powell
d.c.	334 Middle al
401	400 Pine
d.c.	406 Harmony ct
419	d.c. Alford al
d.c.	— Minster
501	500 Lombard
d.c.	514 McClosky's ct
d.c.	522 St Mary
521	d.c. Lishon
	4th Ward.
601	600 South
615	614 Alaska
701	700 Bainbridge
721	d.c. Kirkpatrick ct
743	745 Fitzwater
	5d Ward.
753	758 Clymer
777	d.c. Campbell
801	800 Catharine
d.c.	804 Strauss ct
813	— Queen

Left.	Rt.
	2d Ward.
901	900 Christian
d.c.	912 Himmelwright
	— Hood pl
d.c.	920 McCoy's ct
927	926 Marriott
1001	1000 Carpenter
d.c.	1018 Hallowell
d.c.	1032 Paul
1041	d.c. Clara
1101	1100 Washington av
1201	1200 Federal
1215	d.c. Redwood
1231	d.c. McIlwain
	1st Ward.
1301	1300 Wharton
d.c.	1314 Sears
d.c.	— Hay
	— Reed
	— Wilder
1501	1500 Dickinson
	d.c. Enterprise
	d.c. Worth
1601	1600 Tasker
d.c.	1612 Fisher
	1626 Sylvester
1701	— Morris
1715	— Watkins
	— Pierce
1801	1800 Moore
	— Millin
	d.c. Hoffman
	d.c. McKean
	S 7th, S fr 700 Market, 1st,
	2d, 3d, 4th, 5th, 6th, 7th,
	8th & 9th Wards.
	6th & 9th Wards.
Left.	Rt.
1	2 Market
27	30 Jayne
	5th & 8th Wards.
101	100 Chestnut
d.c.	114 Bennett
119	122 Sansom
201	200 Walnut
d.c.	204 Goodwater
d.c.	221 Locust
d.c.	238 Orange
	5th & 7th Wards.
301	300 Spruce
309	d.c. Bay
321	— Barclay
331	d.c. Middle al
401	400 Pine
415	416 Minster
501	500 Lombard
d.c.	510 Cullen
527	— St Mary
	d.c. Wall
601	600 South
613	614 Alaska
701	700 Bainbridge
d.c.	716 Cane's ct
727	727 Baker
	3d Ward.
739	— Fitzwater
743	d.c. Delaney pl
773	d.c. St Paul's av
d.c.	— Evangelist
801	800 Catharine
	— McKean
	2d Ward.
901	900 Christian
923	— Marriott
1001	1000 Carpenter
1017	d.c. Hallowell
1029	d.c. Paul
1101	1100 Washington av
d.c.	1123 Plover
1151	1144 Moss
1201	1200 Federal
d.c.	1212 Jamison
1221	d.c. Mary
d.c.	— Eneu
	1st Ward.
1301	1300 Wharton

Left.	Rt.
d.c.	1314 Little Medina
1317	d.c. Sears
d.c.	1322 Medina
d.c.	1334 Byard
1333	d.c. Hay
	— 1400 Reed
	— 1500 Dickinson
1601	1600 Tasker
	— Fisher
	d.c. Sylvester
1701	1700 Morris
	— 1712 Watkins
	d.c. Pierce
	— Moore
	d.c. Celeste
	S 8th, S fr 800 Market, 1st,
	2d, 3d, 4th, 7th, 8th &
	9th Wards.
Left.	Rt.
1	2 Market
17	d.c. Shoemaker
29	— Jayne
	8th Ward.
101	100 Chestnut
115	d.c. Bennett
127	126 Sansom
201	200 Walnut
223	d.c. Goodwater
233	234 Locust
261	d.c. Orange
d.c.	258 Davenport
	7th Ward.
301	300 Spruce
	d.c. Barclay
401	400 Pine
401	d.c. Minster
d.c.	400 Keble
501	500 Lombard
517	d.c. St Mary
	4th Ward.
601	600 South
615	d.c. Alaska
d.c.	618 Emeline
701	700 Bainbridge
	d.c. Baker
	3d Ward.
	— 736 Fitzwater
d.c.	756 Zephyr av
801	800 Catharine
	2d Ward.
901	900 Christian
921	928 Marriott
925	d.c. Little la
1001	1000 Carpenter
	d.c. Whitney
d.c.	— Auburn
d.c.	1038 Suffolk
1101	1000 Washington av
d.c.	1118 Barnet
1119	1128 Passyunk av
1127	d.c. Plover
1141	d.c. Moss
1201	1200 Federal
1213	d.c. Jamison
1225	— Eneu
1301	1300 Wharton
1315	d.c. Big Medina
d.c.	— Leonard
1329	d.c. Byard
d.c.	— Earp
	— Reed
	— Dickinson
d.c.	1526 Cross
1601	1600 Tasker
d.c.	— Fernon
d.c.	— Mountain
1701	— Morris
	S 9th, S fr 900 Market, 1st,
	2d, 3d, 4th, 7th, 8th, 9th
	& 26th Wards.
Left.	Rt.
1	2 Market
9	d.c. Billington
23	d.c. Jayne
	8th Ward.
101	100 Chestnut

Left.	Rt.
	122 Sansom
201	200 Walnut
235	234 Locust
d.c.	— Aurora
	7th Ward.
301	300 Spruce
d.c.	— Bond
d.c.	— Clinton
401	400 Fine
409	d.c. Keble
501	500 Lombard
d.c.	518 Rodman
	4th Ward.
601	600 South
701	700 Bainbridge
	3d Ward.
735	734 Fitzwater
801	800 Catharine
	2d Ward.
901	900 Christian
d.c.	910 Ericson
d.c.	914 Levan pl
d.c.	930 Manilla
929	d.c. Marriott
d.c.	— Hall
1001	1000 Carpenter
1021	1018 Auburn
1033	1030 Suffolk
1101	1100 Washington av
	26th Ward.
1143	1142 Ellsworth
d.c.	1154 Ernst
d.c.	1158 Lafayette
1201	1200 Federal
	— Passyunk av
	1st Ward.
1301	1300 Wharton
1311	d.c. Leonard
	d.c. Earp
1401	1400 Reed
1501	1500 Dickinson
d.c.	— Taylor
1527	1526 Cross
1601	1600 Tasker
	— Fernon
1625	1624 Mountain
1701	1700 Morris
d.c.	— Millin
d.c.	— Cantrell
	— Buck rd
	S 10th, S fr 1000 Market,
	1st, 2d, 3d, 4th, 7th, 8th,
	9th & 26th Wards.
	9th Ward.
Left.	Rt.
1	2 Market
	d.c. Boyer pl
d.c.	14 Marble al
23	d.c. Chant
d.c.	— Kelly
	8th Ward.
101	100 Chestnut
121	118 Sansom
d.c.	132 Medical
201	200 Walnut
d.c.	— Miles
229	228 Locust
265	d.c. Pryor's ct
	7th Ward.
301	300 Spruce
	— Bond
311	310 Clinton
401	400 Fine
409	d.c. Souder
d.c.	408 Barley
501	500 Lombard
d.c.	508 Ivy
619	618 Rodman
	4th Ward.
601	600 South
701	700 Bainbridge
	3d Ward.
735	734 Fitzwater
801	800 Catharine
	2d Ward.
901	900 Christian
923	d.c. Manilla
d.c.	928 Milton
931	934 Hall



8th Ward.  
*Left. Rt.*  
 101 100 Chestnut  
 117 d.c. Exeter  
 125 126 Sansom  
 — d.c. Moravian  
 201 200 Walnut  
 221 d.c. Chancellor  
 233 — Locust  
 — d.c. Rittenhouse  
 7th Ward.  
 301 300 Spruce  
 d.c. — Dobbin  
 325 d.c. Cox's pl  
 d.c. — De Lancey pl  
 d.c. — Rodney  
 401 400 Pine  
 409 408 Waverly  
 415 410 Addison  
 501 500 Lombard  
 d.c. 510 Harper's ct  
 517 d.c. Burton  
 d.c. 518 Naudain  
 — d.c. Carver  
 d.c. 532 Daisy av  
 26th Ward.  
 601 600 South  
 617 — Kater  
 701 700 Bainbridge  
 d.c. — Pemberton  
 — Fitzwater  
 801 800 Catharine  
 815 d.c. Webster  
 901 900 Christian  
 — — Montrose  
 1001 1000 Carpenter  
 1101 1100 Washington av  
 — — Ellsworth  
 — — Afton  
 1201 1200 Federal  
 1301 1300 Wharton  
 1401 1400 Reed  
 — — Buck rd  
 S 19th, S fr 1900 Market.  
 7th, 8th, 9th & 26th  
 Wards.  
 9th Ward.  
*Left. Rt.*  
 1 2 Market  
 23 24 Barker  
 d.c. 34 Blunston av  
 d.c. 38 Johnson  
 8th Ward.  
 101 100 Chestnut  
 — 122 Sansom  
 201 200 Walnut  
 — Rittenhouse sq  
 — Locust  
 d.c. — Plymouth  
 235 — Ann  
 7th Ward.  
 301 300 Spruce  
 d.c. 322 Howell  
 — d.c. D. Lancey pl  
 d.c. 330 Wilcox  
 — d.c. Rodney  
 401 400 Pine  
 411 d.c. Waverly  
 — d.c. Addison  
 d.c. 420 Ringgold pl  
 501 500 Lombard  
 519 520 Naudain  
 d.c. — Harmstead  
 26th Ward.  
 601 600 South  
 — Kater  
 701 700 Bainbridge  
 — Pemberton  
 — Fitzwater  
 801 800 Catharine  
 d.c. 814 Webster  
 901 900 Christian  
 — d.c. Montrose  
 1001 1000 Carpenter  
 1001 1000 Washington av  
 S 20th, S fr 2000 Market.  
 7th, 8th, 9th & 26th  
 Wards.

9th Ward.  
*Left. Rt.*  
 1 2 Market  
 19 d.c. Barker  
 d.c. — Johnson  
 8th Ward.  
 101 100 Chestnut  
 d.c. 110 Linton  
 — 122 Sansom  
 — d.c. Moravian  
 d.c. 132 Porcelain  
 201 200 Walnut  
 — Locust  
 225 d.c. Plymouth  
 d.c. 230 Murray  
 285 d.c. Ann  
 7th Ward.  
 301 300 Spruce  
 321 d.c. Howell  
 d.c. — W De Lancey pl  
 d.c. — Wilcox  
 401 400 Pine  
 d.c. 416 Hand  
 417 d.c. Watt  
 d.c. 422 Hampton  
 501 500 Lombard  
 519 516 Naudain  
 — — Harmstead  
 — — 26th Ward.  
 601 600 South  
 — 612 Kater  
 701 700 Bainbridge  
 717 714 Pemberton  
 — 724 Fitzwater  
 d.c. 740 Evergreen  
 801 800 Catharine  
 — Webster  
 901 900 Christian  
 — — Montrose  
 1001 1000 Carpenter  
 1101 1100 Washington av  
 d.c. 1110 Aller  
 d.c. — Ellsworth  
 1201 1200 Federal  
 — — Buck rd  
 S 21st, S from 2100 Market.  
 7th, 8th, 9th & 26th  
 Wards.  
 9th Ward.  
*Left. Rt.*  
 — Market  
 d.c. — Barker  
 — d.c. Johnson  
 8th Ward.  
 101 100 Chestnut  
 — 110 Sansom  
 — d.c. Porcelain  
 201 200 Walnut  
 — — Alley  
 — d.c. Maloney  
 — Locust  
 251 d.c. William  
 261 d.c. Murray  
 7th Ward.  
 301 300 Spruce  
 — 316 Granville  
 d.c. 323 W De Lancey pl  
 401 400 Pine  
 — — Hand  
 d.c. Hampton  
 501 500 Lombard  
 d.c. 504 Tryon  
 519 512 Naudain  
 — 520 Harmstead  
 26th Ward.  
 601 600 South  
 615 — Kater  
 701 700 Bainbridge  
 — 712 Pemberton  
 — — Fitzwater  
 737 738 Evergreen  
 801 800 Catharine  
 — d.c. Webster  
 901 900 Christian  
 — — Montrose  
 S 22d, S from 2200 Market.  
 7th, 8th, 9th & 26th  
 Wards.

9th Ward.  
*Left. Rt.*  
 1 — Market  
 — — Simes  
 d.c. — Barker  
 8th Ward.  
 101 100 Chestnut  
 — Sansom  
 201 200 Walnut  
 — Locust  
 d.c. 236 G  
 d.c. — F  
 — 252 Manning  
 7th Ward.  
 301 300 Spruce  
 — d.c. Granville  
 401 400 Pine  
 501 500 Lombard  
 519 — Naudain  
 — d.c. Harmstead  
 — — 26th Ward.  
 601 600 South  
 — Kater  
 701 700 Bainbridge  
 — Pemberton  
 — Fitzwater  
 801 800 Catharine  
 901 900 Christian  
 — — Montrose  
 1101 1100 Washington av  
 S 23d, S from 2300 Market.  
 7th, 8th, 9th & 26th  
 Wards.  
 9th Ward.  
*Left. Rt.*  
 1 2 Market  
 — — Simes  
 8th Ward.  
 101 100 Chestnut  
 d.c. 106 Senneff  
 — Sansom  
 201 200 Walnut  
 — Locust  
 237 d.c. G  
 245 d.c. F  
 — — Manning  
 7th Ward.  
 301 300 Spruce  
 — — Pine  
 d.c. 412 Ashburton  
 501 500 Lombard  
 — 504 Naudain  
 26th Ward.  
 601 600 South  
 Thence to Gray's Ferry rd  
 S 24th, S from 2400 Simes.  
 7th, 8th, 9th & 26th  
 Wards.  
 9th Ward.  
*Left. Rt.*  
 — d.c. Simes  
 8th Ward.  
 101 100 Chestnut  
 — d.c. Senneff  
 — Sansom  
 201 200 Walnut  
 207 d.c. Caldwell  
 221 d.c. Beech av  
 231 — Locust  
 255 256 Manning  
 7th Ward.  
 301 300 Spruce  
 — d.c. Factory  
 — d.c. Kent  
 401 400 Pine  
 413 — Ashburton  
 — 500 Lombard  
 — 516 Naudain  
 26th Ward.  
 601 600 South  
 701 700 Bainbridge  
 S 32d (Manston) (WP), S  
 fr Market to Chestnut,  
 W of S 31st. 27th Ward.  
*Left. Rt.*  
 — Market  
 — — Chestnut

S 33d (Crammond) (WP), S  
 fr Market to Chestnut,  
 W of S 32d. 27th Ward.  
*Left. Rt.*  
 — Market  
 d.c. 18 Ludlow  
 — — Chestnut  
 S 34th (Moore) (WP), S fr  
 3400 Market to Walnut,  
 27th Ward.  
*Left. Rt.*  
 — Market  
 — — Oak (Ludlow)  
 — — Chestnut  
 — — Walnut  
 S 36th (Margaretta) (WP),  
 d.c. W De Lancey pl  
 rd. 27th Ward.  
*Left. Rt.*  
 — Market  
 — — Ludlow  
 — — Chestnut  
 — 120 Sansom  
 d.c. — York (Lewis)  
 — Walnut  
 — — Locust  
 — — Darby rd  
 S 37th (Park) (WP), S fr  
 3700 Market to Darby rd.  
 27th Ward.  
*Left. Rt.*  
 — Market  
 — — Ludlow  
 — — Chestnut  
 — — Sansom  
 — — Walnut  
 — — Locust  
 — — Irving  
 — — Darby rd  
 S 38th (Mary) (WP), S fr  
 3800 Market to Darby rd.  
 27th Ward.  
*Left. Rt.*  
 — Market  
 15 — Ludlow  
 — — Chestnut  
 — — Sansom  
 — — Walnut  
 — — Locust  
 261 — Irving  
 — — Spruce  
 — — Darby rd  
 S 39th (William) (WP), S  
 fr 3900 Market to Darby  
 rd. 27th Ward.  
*Left. Rt.*  
 — Market  
 — — Ludlow  
 — — Chestnut  
 — — Sansom  
 — — Walnut  
 — — Locust  
 — — Irving  
 — — Spruce  
 — — Darby rd  
 S 40th (Till) (WP), S from  
 4000 Market to Darby rd.  
 27th Ward.  
*Left. Rt.*  
 — Market  
 — 16 Ludlow  
 — — Chestnut  
 — 112 Sansom  
 — 200 Walnut  
 — 230 Locust  
 — — Irving  
 — — Spruce  
 — — Pine  
 — — Baltimore av  
 — — Darby rd  
 S 41st (VP), S from 4100  
 Chestnut to Darby rd.  
 27th Ward.  
*Left. Rt.*  
 — Chestnut  
 — — Sansom  
 — — Walnut  
 — — Locust

*Left. Rl.*  
 — Irving  
 — Spruce  
 — Pine  
 — Baltimore av  
 — South  
 — Darby rd  
 S 42d (Rose) (W P), S from  
 4200 Market to Darby rd.  
 27th Ward.  
*Left. Rl.*  
 — Market  
 — Ludlow  
 — Chestnut  
 — Sansom  
 — Walnut  
 — Locust  
 — Spruce  
 — Pine  
 — Baltimore av  
 — South  
 — Darby rd  
 SOUTHAMPTON PL, E  
 fr Levant, bet Pear, r of  
 234 S 2d. 5th Ward.  
 SOUTHWORTH, see  
 Eneu.  
 SOWER'S CT, S from 1413  
 Mifflin. 17th Ward.  
 SPANFORD, S from 612  
 Alaska to 607 Fitzwater.  
 4th Ward.  
*Left. Rl.*  
 d.c. — Alaska  
 701 — Bainbridge  
 d.c. 714 Darcy  
 d.c. — Baker  
 — d.c. Fitzwater  
 SPANGLER, N fr Wrekin  
 to Commerce, bet Cedar.  
 19th Ward.  
 SPARK (Bldg), N fr Bock-  
 ius to Ash. 23d Ward.  
*Left. Rl.*  
 — Bockius  
 — Ash  
 SPARTON (Centre) (W P),  
 fr N 38th to Park. 24th  
 Ward.  
 SPEILBERGER'S CT, E fr  
 1531 Hancock. 17th  
 Ward.  
 SPENCER PL (Wistar's  
 ct), S fr 231 Lybrand. 10th  
 Ward.  
 SPENCER'S CT, S fr 2052  
 Lombard. 7th Ward.  
 SPINK'S ROW, bet S 10th  
 & 11th, N side of Fed-  
 eral. 26th Ward.  
 SPOONER'S AV, W from  
 1114 St John. 16th Ward.  
*Left. Rl.*  
 — St John  
 — Canal  
 SPRAGG'S AV, see Cle-  
 matis av.  
 SPRING (Fkd), N E from  
 Walm to Church. 23d  
 Ward.  
*Left. Rl.*  
 d.c. — Walm  
 — d.c. Church  
 SPRING (Myk), S E fr 265  
 Green la. 21st Ward.  
 SPRING, N E fr Somers-  
 et, above Thompson. 25th  
 Ward.  
 SPRING (Rorb), N from  
 Manayunk av. 21st  
 Ward.  
*Left. Rl.*  
 — Manayunk av  
 — Peacham  
 — Mitchell  
 — Ridge av

SPRING, W fr N 16th to  
 17th, bet Race & Vine.  
 10th Ward.  
*Left. Rl.*  
 — N 16th  
 — N 17th  
 SPRING AL (Gtn), W fr  
 4523 Germantown av to  
 West of Manheim. 22d  
 Ward.  
*Left. Rl.*  
 — Germantown av  
 d.c. — W of Manheim  
 SPRINGER'S CT, S fr 116  
 Christian. 2d Ward.  
 SPRINGETT, W fr N 20th  
 to 21st, bet Wallace &  
 Fairmount av. 15th  
 Ward.  
*Left. Rl.*  
 — N 20th  
 — N 21st  
 SPRING GARDEN, W fr  
 520 N 6th to 25th, bet  
 Buttionwood & Green.  
 13th, 14th & 15th Wards.  
 13th Ward.  
*Left. Rl.*  
 600 — N 6th  
 — Marshall  
 700 — N 7th  
 714 727 Franklin  
 730 741 Lorain  
 800 801 N 8th  
 900 901 N 9th  
 d.c. 923 Linden  
 — 1001 N 10th  
 1102 — N 11th  
 1126 — Ridge av  
 1200 — N 12th  
 1300 — N 13th  
 — 15th Ward.  
 — N Broad  
 1416 d.c. East ct  
 1426 d.c. Niblo pl  
 1430 d.c. Martindale pl  
 — 1501 N 15th  
 1600 — N 16th  
 — 1701 N 17th  
 1800 1801 N 18th  
 1900 1901 N 19th  
 2000 2001 N 20th  
 2100 2101 N 21st  
 — 2201 N 22d  
 2300 2301 N 23d  
 — 2301 Penna av  
 2306 d.c. McNally  
 — N 24th  
 — 2407 Osprey  
 d.c. 2419 Chatham  
 — Taylor  
 — N 25th  
 SPRING MILL CT, E fr  
 415 N 24th, above Linn.  
 15th Ward.  
 SPRUCE, W fr 300 S Dela-  
 ware av to Schuylkill  
 river. 5th, 7th, 8th &  
 27th Wards.  
 5th Ward.  
*Left. Rl.*  
 — S Delaware av  
 2 14 Delaware mkt  
 — S Water  
 — S Front  
 100 d.c. Markley pl  
 120 d.c. Melville pl  
 124 — 127 Mattis  
 200 201 S 2d  
 d.c. 214 Comptroller  
 d.c. 229 Levant  
 228 d.c. Aberdeen  
 300 301 S 3d  
 d.c. 319 Bingham's ct  
 400 401 S 4th  
 — d.c. Griscom  
 500 501 S 5th  
 600 601 S 6th

7th & 8th Wards.  
*Left. Rl.*  
 700 701 S 7th  
 800 801 S 8th  
 d.c. — Duponceau  
 — Acorn al  
 900 901 S 9th  
 d.c. 925 Raspberry al  
 1000 1001 S 10th  
 d.c. 1009 Brier pl  
 d.c. 1023 Currant al  
 1100 1101 S 11th  
 d.c. 1119 Quince  
 1200 1201 S 12th  
 1218 1219 Dean  
 1300 1301 S 13th  
 1326 1325 S Juniper  
 d.c. 1331 Sycamore  
 1400 1401 S Broad  
 1500 1501 S 15th  
 1512 d.c. Dugan  
 1600 1601 S 16th  
 1614 d.c. Bradford  
 1700 1701 S 17th  
 1800 1801 S 18th  
 d.c. 1831 Sidmouth pl  
 1900 1901 S 19th  
 2000 2001 S 20th  
 d.c. 2007 Pleasant row  
 2100 2101 S 21st  
 d.c. 2119 Aspen  
 d.c. 2127 McAnall's pl  
 2200 2201 S 22d  
 2300 2301 S 23d  
 — S 24th or Beach  
 2500 2501 S 25th  
 Schuylkill river  
 27th Ward.  
 W fr Darby rd to S 52d  
 Thence to Delaware co.  
 line  
 SQUARE, fr 1311 Rye to  
 Corn. 1st Ward.  
*Left. Rl.*  
 d.c. — Rye  
 — d.c. Corn  
 STACKHOUSE CT, see  
 Plynlmmon pl.  
 STAMPER, W fr 418 S 2d  
 to 3d. 5th Ward.  
*Left. Rl.*  
 204 201 S 2d  
 — S 3d  
 STANLEY, W fr 736 S 3d  
 to 731 S 4th. 4th Ward.  
*Left. Rl.*  
 301 300 S 3d  
 320 d.c. Kelly's ct  
 d.c. 327 Brunswick's pl  
 330 d.c. Saxon pl  
 — d.c. S 4th  
 STANTON AV (Gtn), N  
 fr Germantown av. 22d  
 Ward.  
*Left. Rl.*  
 — Germantown av  
 — Fisher's la  
 STANTON PL (Mofft ct),  
 W fr N 2d, ab Oxford.  
 19th Ward.  
 STAPLETON (Relief al), S  
 fr 234 Carter to 235 Dock.  
 5th Ward.  
 STARR, S fr McKean to  
 Snyder av, E of S 9th.  
 1st Ward.  
 STARR AL, N fr Cherry  
 to 624 Race. 6th Ward.  
*Left. Rl.*  
 — Cherry  
 — Cresson  
 — Race  
 STATE (W P), N fr Green,  
 E of N 40th, to Baring.  
 24th Ward.  
*Left. Rl.*  
 — Green  
 — Powelton av  
 — Baring

STATE, W fr 260 N 15th  
 to 259 N 16th. 10th Ward.  
*Left. Rl.*  
 — N 15th  
 — N 16th  
 STEADMAN (Warren), W  
 from 248 Quince to 253  
 Dean. 8th Ward.  
*Left. Rl.*  
 1102 — Quince  
 d.c. — Manship  
 — S 12th  
 — Dean  
 STEAM MILL AL (Pine  
 Tree), N fr Willow, ab N  
 2d. 11th Ward.  
*Left. Rl.*  
 — Willow  
 — St John  
 STEARLEY'S CT, W from  
 620 Hermitage. 12th  
 Ward.  
 STECK'S CT, W from 916  
 New Market to Rachel.  
 16th Ward.  
*Left. Rl.*  
 — New Market  
 — Rachel  
 STEEL'S CT, see Catawba  
 pl.  
 STEEL'S CT, see Cove pl.  
 STEEL'S CT, see Lima pl.  
 STEEL'S CT, S from 410  
 Bainbridge. 4th Ward.  
 STEIMAN'S CT, E fr 1419  
 Randolph. 17th Ward.  
 STEINER (Preston), N fr  
 931 Wallace to 924 Melon.  
 13th Ward.  
*Left. Rl.*  
 — 633 Wallace  
 — Melon  
 STEINMETZ CT, see Ken-  
 wood pl.  
 STEINMETZ CT, see La  
 Harpe pl.  
 STERLING, S from 1626  
 Bainbridge to 1629 Fitz-  
 water. 26th Ward.  
*Left. Rl.*  
 — 709 Bainbridge  
 — 730 Fitzwater  
 STERLING AL, see Hills-  
 dale.  
 STERNER, fr N Front to  
 Leamy, N of Lehigh av.  
 28th Ward.  
 STEVENSON'S CT, E fr  
 917 S 5th. 2d Ward.  
 STEWARD, N fr Master,  
 bet N 21st & 24th. 20th  
 Ward.  
*Left. Rl.*  
 — N 21st  
 — N 22d  
 — N 23d  
 — N 24th  
 STEWARD, S fr Fitzwater  
 to Manilla, ab S 9th. 3d  
 Ward.  
*Left. Rl.*  
 d.c. 702 Fitzwater  
 801 800 Catharine  
 901 900 Christian  
 — d.c. Manilla  
 STEWARD'S AL, see Hat-  
 ton pl.  
 STEWARD'S CT, see  
 Greenock pl.  
 STEWARD'S CT, see  
 Greenville pl.  
 STEWARD'S CT, N from  
 1441 Bainbridge. 26th  
 Ward.  
 STEWARD'S CT, S fr 616  
 South. 4th Ward.  
*Left. Rl.*  
 d.c. — South

STILES, W fr 1232 N 11th. 20th Ward.	STREPER'S CT, E fr 1003 Charlotte. 16th Ward.	<i>Left. Rl.</i>	<i>Left. Rl.</i>	<i>Left. Rl.</i>
<i>Left. Rl.</i>	STRETCH, S fr Dickinson, W of S 21st. 26th Ward.	d.c. — N 5th	d.c. — Loenst	— d.c. Grubb
1200 1301 N 12th	STRICKLAND (Penn), (WP), E & W fr Lancaster av. 24th Ward.	d.c. — Reese	— d.c. Wynkoop	— d.c. Spruce
1300 1301 N 13th	STRUTHERS (Marion), W fr 246 N 12th to 245 N 13th. 10th Ward.	— — N 6th	— — Germantown av	SYCAMORE (IV P), W fr N 33d, S of Aspen. 24th Ward.
— — Ontario	<i>Left. Rl.</i>	— — N 7th	— — Schuylkill	<i>Left. Rl.</i>
1400 1401 N Broad	— — N 12th	Thence W to Schuylkill	SUSSEX (Oak), S fr Graff to Sheaff, bel N 12th. 10th Ward.	— d.c. N 33d
— — Carlisle	1238 d.c. De Soto ct	<i>Left. Rl.</i>	— — Graff	— d.c. N 34th
1500 1501 N 15th	— — N 13th	— — Sheaff	SUTHERLAND, S fr 128 Queen to 125 Christian. 3d Ward.	— d.c. Orion
1600 1601 N 16th	STUMP LA, fr opp 1430 Columbia av to Turner's la. 20th Ward.	SUTHERLAND AV, S fr South (South av), along Schuylkill river. 26th Ward.	<i>Left. Rl.</i>	— — N 35th
1700 1701 N 17th	STUMP LA, see Portage pl.	— — Queen	— — Atlee pl	— — N 36th
1800 1801 N 18th	SUFFOLD, W from 1023 S 8th. 2d Ward.	— — Beck pl	— — Christian	— — N 37th
STILES CT, see Elba pl.	<i>Left. Rl.</i>	SUTHERLAND AV, S fr South (South av), along Schuylkill river. 26th Ward.	SUTTER, S fr 1432 N 5th. 17th Ward.	SYDENHAM, N fr Master to Columbia av, bet N 15th & 16th. 29th Ward.
STILES CT, see Gallatin pl.	1000 d.c. S 10th	<i>Left. Rl.</i>	— — South	<i>Left. Rl.</i>
STILLMAN, N fr Jefferson to Oxford, bet N 25th & 26th. 29th Ward.	SULLIVAN (Gtn), E from Washington. 22d Ward.	— — Catharine	d.c. — Christian	— — Master
STILTZ'S CT, see Eshner pl.	SUMMER, see Autumn.	d.c. — Christian	— d.c. Washington av	— — Jefferson
STOCKER, S fr Carpenter, W of S 18th. 26th Ward.	SUMMER, see Poulson.	— d.c. Washington av	SUTTON (Summit et), W fr 1432 N 5th. 17th Ward.	— — Oxford
<i>Left. Rl.</i>	SUMMER, N from Somerset to Fremont, bet Thompson & Almond. 25th Ward.	SUTTON'S CT, W from Beach, bel Palmer. 18th Ward.	<i>Left. Rl.</i>	— — Columbia av
d.c. 1000 Carpenter	<i>Left. Rl.</i>	SWAIN, W fr N 15th to 17th, bet Fairmount av & Brown. 15th Ward.	— — N 15th	SYLVESTER, W fr 1626 S 5th to 7th. 1st Ward.
— d.c. Washington av	1600 1601 N 16th	<i>Left. Rl.</i>	— — N 16th	<i>Left. Rl.</i>
STOCKTON, S from 1228 Kemble to 1233 Lombard. 7th Ward.	1700 1701 N 17th	— — N 15th	— d.c. Fowler	500 — S 5th
<i>Left. Rl.</i>	2000 2001 N 20th	— — N 16th	— — N 17th	600 601 S 6th
401 400 Kemble	2100 2101 N 21st	d.c. — Fowler	SWAIN'S CT, N from 235 Christian. 3d Ward.	642 647 S 7th
— — Lombard	2124 2125 Albion	— — N 17th	<i>Left. Rl.</i>	SYLVIA PL, r 318 Poplar. 12th Ward.
STOECKEL, N fr Somerset to Indiana, E of N 21st. 28th Ward.	d.c. 2213 Evans av	SWANSON, S fr 14 South to Prime. 2d, 3d & 4th Wards.	— — Frankford	
STOKES CT, E from 245 Chester. 10th Ward.	— — N 23d	<i>Left. Rl.</i>	— — Paul	
STONE, W fr 410 S 15th to 415 S 16th. 7th Ward.	SUMMER'S CT, see Placid pl.	601 600 South	— — Orchard	
<i>Left. Rl.</i>	SUMMERFIELD PL, N fr 329 Green. 12th Ward.	— — Banbridge	— — Orthodox	
d.c. — S 15th	SUMMIT, see Sutton.	709 716 Almond	— — Meadow	
1518 d.c. Ceruse	SUMMIT (Chestnut Hill), E fr Germantown av. 22d Ward.	d.c. 756 Mead	— — Foulkrod	
— d.c. S 16th	SUMMIT (Gtn), N W from Germantown av. 22d Ward.	d.c. 776 Parham	— d.c. Harrison	TACONY (Fkd), E from Frankford. 23d Ward.
STORY (W P), W fr 512 N 33d. 24th Ward.	<i>Left. Rl.</i>	— 784 Chapman	<i>Left. Rl.</i>	<i>Left. Rl.</i>
<i>Left. Rl.</i>	— — N 33d	— 800 Catharine	d.c. — Frankford	— — Paul
— — N 34th	— — N 34th	825 825 Queen	— — Orchard	— — Pblia & Trenton RR
— — N 35th	— — N 35th	d.c. 846 Bullentin	— d.c. Church	— — Orthodox
— — N 36th	— — N 36th	d.c. 852 Norfolk	— d.c. Margaret	TAGER, N fr E Norris, bel Cedar, to Dauphin. 19th Ward.
— — N 37th	— d.c. N 38th	— 900 Christian	<i>Left. Rl.</i>	<i>Left. Rl.</i>
— d.c. N 38th	d.c. — N 39th	— — Washington av	— — E Norris	— — Dauphin
d.c. — N 40th	d.c. — Preston	d.c. — Prime	— — Dauphin	TAHASA, W fr N 9th to 10th, N of York. 28th Ward.
d.c. — Minster av	STOY'S (Brustar's av), W fr 1105 Beach to Richmond. 18th Ward.	SWANSON'S CT, W from 842 Swanson. 3d Ward.	— — Fairmount av	TAM'S CT, fr 523 Barnwell to 531 Chippewa. 26th Ward.
STRANAHAN'S CT, S fr 734 Bainbridge. 4th Ward.	STRATFORD PL, N fr 225 Christian. 3d Ward.	SWANWICK, S from 606 Sanson to 615 Walnut. 5th Ward.	— — Fairmount av	<i>Left. Rl.</i>
STRANGFORD PL, N fr 225 Christian. 3d Ward.	STRATFORD PL, W fr Rose al, bet Walnut & Locust & S 10th & 11th. 8th Ward.	<i>Left. Rl.</i>	TAN LA (Fkd), S from Church. 23d Ward.	<i>Left. Rl.</i>
<i>Left. Rl.</i>	<i>Left. Rl.</i>	— — Sanson	— — Church	TANEY (Minor), N from Fairmount av, n Fairmount. 15th Ward.
d.c. — Rose al	d.c. — Currant al	— — Walnut	TANNER, S fr McIlwain to 415 Wharton. 2d Ward.	<i>Left. Rl.</i>
— — Currant al	— d.c. Poplar ct	SWARTHMORE PL, E fr 231 N 2d. 6th Ward.	— — McIlwain	— — Wharton
— d.c. Poplar ct	STRATTON PL (Rith's ct), N fr Poplar, bel N 2d. 16th Ward.	SWARTZ PL, S fr 244 Concord to 235 Catharine. 3d Ward.		
STRATTON'S CT, E from 1315 Hancock. 17th Ward.	STRAUSS CT, W fr 802 S 6th. 3d Ward.	<i>Left. Rl.</i>		
STRAYBERRY, S fr 214 Market to 211 Chestnut. 6th Ward.	<i>Left. Rl.</i>	1 — Concord		
<i>Left. Rl.</i>	d.c. — Market	— — Catharine		
d.c. 27 d.c. Trotter's al	— — Chestnut	SWEDEN'S CT, see Little Belt pl.		
— — Chestnut	436 — Orkney	SYCAMORE, S fr Locust to 1329 Spruce. 8th Ward.		



TAPPEN PL (*Marble*), N fr Green, bet N 7th & Franklin. 15th Ward.  
 TARIFF PL, W fr N 10th, bel Noble. 14th Ward.  
 TASKER, W fr Otsego, bel Greenwich. 1st & 26th Wards.  
*Left. Rl.* — Otsego  
 76 — 101 S Front  
 100 — 201 S 2d  
 200 — Moyamens'g av  
 — 401 S 4th  
 500 — 501 S 5th  
 600 — 601 S 6th  
 d.c. — Ellis  
 700 — 701 S 7th  
 — d.c. Boulah  
 — d.c. Anthony  
 d.c. 725 Tudor  
 — 801 S 8th  
 900 — 901 S 9th  
 — 1001 S 10th  
 — Passyunk av  
 To Schuylkill river  
 TATLOW, W fr 426 N 18th to 425 N 19th. 15th Ward.  
*Left. Rl.* — 1801 N 18th  
 — N 19th  
 TAYLOR, see Shock.  
 TAYLOR, E fr Kensington av, ab York, to Amber. 19th Ward.  
*Left. Rl.* — Kensington av  
 — Jasper  
 — Emerald  
 — Coral  
 — Amber  
 TAYLOR, N fr 2431 Biddle to Wilcox. 15th Ward.  
*Left. Rl.* — Biddle  
 — Spring Garden  
 556 — Brandywine  
 566 — Wilcox  
 TAYLOR, N from Hare to Parrish, W of N 24th. 16th Ward.  
 TAYLOR, N fr Montgomery av to Berks, E of N 25th. 28th Ward.  
 TAYLOR, W fr 1514 S 8th to Passyunk av. 1st Ward.  
*Left. Rl.* — S 8th  
 d.c. — S 9th  
 — S 10th  
 — d.c. Passyunk av  
 TAYLOR AV, see Inglis.  
 TAYLOR'S CT, see Avon pl.  
 TAYLOR'S CT, see Cordova pl.  
 TAYLOR'S CT, E fr 721 S 3d. 4th Ward.  
 TAYLOR'S CT, S fr 2210 Naudain. 7th Ward.  
 TAYLOR'S CT, W fr 712 S 3d. 4th Ward.  
 TAYLOR'S PL, see Keturah pl.  
 TEMPERANCE CT, see Sylvia pl.  
 TEMPERANCE PL, see Benneville pl.  
 TEMPLE, W fr 1016 S 12th to 1017 S 13th. 2d Ward.  
*Left. Rl.* 1202 1209 S 12th  
 1300 1301 S 13th  
 TEN FEET AL, S fr 626 Barclay to 633 Middle al. 5th Ward.

TENOR PL (*Lombard ct*), W from 416 S 4th. 5th Ward.  
 TEST'S AV, E from 1141 Duntun. 16th Ward.  
 THOMAS (*Big*), N fr 3148 Bockius. 23d Ward.  
*Left. Rl.* — Bockius  
 — Ash  
 THOMAS (*Flat*), N fr Tacony to Green. 23d Ward.  
*Left. Rl.* d.c. — Tacony  
 — d.c. Green  
 THOMAS AL, see Marmora  
 THOMAS CT, S from 1016 Hamilton. 14th Ward.  
 THOMAZINE, W fr intersection of Hollinger & Connecting RR, bet Oxford & Columbia av. 29th Ward.  
*Left. Rl.* — Hollinger  
 — N 32d  
 — Natrona  
 — N 33d  
 THOMPSON, S & W from Ann, bel Master. 17th, 18th, 19th, 20th, 25th & 29th Wards.  
*Left. Rl.* — d.c. Ann  
 — William  
 — 1542 Fremont  
 — Somerset  
 — Hewston  
 — Reading RR  
 — Lehigh av  
 — 1368 Tucker  
 — 1318 Anthracite  
 d.c. 1310 Airy  
 — 1270 E Huntingdon  
 — d.c. Emory  
 — E Cumberland  
 — E York  
 — E Dauphin  
 — 19th Ward.  
 — E Norris  
 824 d.c. Ash  
 724 729 E Otis  
 d.c. 715 Hewson  
 — 637 Berks  
 — Montgomery av  
 — Palmer  
 d.c. — Earl  
 — Hanover  
 — 321 Savery  
 — Marlborough  
 — 233 Crase  
 — d.c. Day  
 — 17th Ward.  
 — Frankford av  
 — d.c. Leopard  
 24 — 23 Adrian  
 — N Front  
 112 117 Hope  
 — 129 Howard  
 — Mascher  
 160 163 Hancock  
 168 177 Palothorp  
 200 201 N 2d  
 — Cadvalader  
 228 d.c. Dryden av  
 — Germantown av  
 — N 3d  
 322 323 Charlotte  
 400 401 N 4th  
 410 d.c. Mechanic  
 424 — Lawrence  
 — d.c. Canal  
 500 501 N 5th  
 522 d.c. Randolph  
 d.c. 523 Millin

20th Ward.  
*Left. Rl.* 600 601 N 6th  
 — Marshall  
 700 701 N 7th  
 — Franklin  
 d.c. — Perth  
 800 801 N 8th  
 — d.c. Darion  
 — N 9th  
 d.c. — Percy  
 — Hutchinsson  
 d.c. — Prospect  
 — 1001 N 10th  
 1012 1013 Alder  
 — Warnock  
 1100 1101 N 11th  
 — d.c. Nagle  
 — 1120 Mervine  
 1200 1201 N 12th  
 1300 1301 N 13th  
 d.c. 1319 Mary  
 — 1335 Ontario  
 1400 1401 N Broad  
 1418 — Carlisle  
 — d.c. Amity  
 1500 1501 N 15th  
 1600 1601 N 16th  
 — 1701 N 17th  
 — N 18th  
 — N 19th  
 — 29th Ward.  
 d.c. — Ridge av  
 — d.c. N 27th  
 — N 28th  
 — N 29th  
 — N 30th  
 — N 31st  
 — N 32d  
 THOMPSON PL, S fr 128 Race. 5th Ward.  
 THOMPSON'S CT, see Maddox pl.  
 THORN'S CT, see Wade pl.  
 THORN'S CT, N fr 1111 Melon. 14th Ward.  
 THORN'S LA (*C Hill*), W fr Germantown av to Roxborough. 22d Ward.  
*Left. Rl.* — Germantown av  
 — Roxborough  
 THOURON, N fr Diamond, E of Germantown av. 19th Ward.  
 THURLOW, W from 814 S 11th to 12th. 3d Ward.  
*Left. Rl.* d.c. 1101 S 11th  
 1200 1201 S 12th  
 — S 13th  
 TIERNAN, N fr 1401 Reed to 1402 Ellsworth. 26th Ward.  
*Left. Rl.* — Reed  
 — Wharton  
 — Federal  
 — Ellsworth  
 TILDEN, W from 542 Chatham. 12th Ward.  
 TILGHMAN (*Venango*) (*W P*), W from Till, bel Pratt. 24th Ward.  
 TILL, see N & S 40th.  
 TILLER'S CT, E from 219 Vaughn. 8th Ward.  
 TILTON, N fr E Cumberland, ab Salmon. 18th Ward.  
*Left. Rl.* — E Cumberland  
 — Emory  
 — Huntingdon  
 TIMES CT (*Thomas' ct*), N from 925 Rodinan. 7th Ward.  
 TIMES PL, E fr Chatham, bel Green. 12th Ward.

TINDEN'S CT, E from 201 Dean. 7th Ward.  
 TINN AL, N of 1331 Locust. 8th Ward.  
 TIOGA, fr river Delaware to river Schuylkill. 25th & 28th Wards. (Opened from Germantown av to Township line rd.)  
 TIOGA, W fr Richmond, bet Venango & Ontario. 25th Ward.  
 TISDALE PL, S from 238 Christian to 241 Marriott. 2d Ward.  
*Left. Rl.* — Christian  
 d.c. — Marriott  
 TITAN, W of S 16th to 20th N of Wharton. 26th Ward.  
*Left. Rl.* — S 16th  
 — S 17th  
 — S 18th  
 — S 19th  
 — S 20th  
 TOLAND, E fr 145 N 20th. 10th Ward.  
 TOMLIN'S CT, E fr 937 Rachel. 16th Ward.  
 TON AL, W fr 120 S Delaware av to 121 S Water. 5th Ward.  
*Left. Rl.* — S Delaware av  
 — S Front  
 TOOD, N from Oxford, ab Frankford av. 19th Ward.  
 TORONTO (*Palm*), E from Melvale, ab Ann. 25th Ward.  
 TORONTO (*Warren*) (*W P*), N from N 33d, N of Market. 24th Ward.  
 TORR, W fr 326 N 9th to Ridge av. 14th Ward.  
*Left. Rl.* — N 9th  
 d.c. 931 Fairlamb pl  
 — Ridge av  
 TORR AV (*W P*), W from Lancaster av. 24th Ward.  
*Left. Rl.* — Lancaster av  
 — Cambridge  
 — Meeting House la  
 TORRIN, S fr Tioga, E of Richmond. 25th Ward.  
 TORRIS CT, N fr 907 Torr. 14th Ward.  
 TOTTENHAM PL (*Morgans' ct*), N from 809 Carpenter. 2d Ward.  
 TOWER (*Myk*), N from Cedar, ab Apple. 21st Ward.  
 TOWER, W fr 116 N 20th. 10th Ward.  
*Left. Rl.* — N 20th  
 — N 21st  
 — Washington  
 TOWER'S CT, see Conestoga pl.  
 TOWNSEND, E fr Sepviva, E of Frankford av. 19th Ward.  
*Left. Rl.* d.c. — Sepviva  
 — Tulip  
 — Memphis  
 — d.c. Cedar  
 TOWNSEND AV, see Cozen's av.  
 TRANSCRIPT, see Sycamore.

TRAQUAIR'S CT, E fr 19 N 10th, 9th Ward.  
 TREATY AV, N fr 922 N 7th, 20th Ward.  
 TREF'S CT, E from 1349 Hancock, 17th Ward.  
 TRELLEERS, W fr S Front, N of Morris, 1st Ward.  
 TREMONT PL (*W P*), N fr Aspen, E of N 41st, 24th Ward.  
 TREMONT PL (*Shippen ct*), S fr Pearl, ab N 12th, 14th Ward.  
 TRENT PL, W from 618 Weaver, 12th Ward.  
 TRENTON AV (*Fkd*), N from Mill, 23d Ward.  
*Left. Rl.*  
 — — Mill  
 — — Tacony  
 — — Church  
 — — Oxford  
 — — Orthodox  
 — — Foulkrod  
 — — Harrison  
 TRENTON AV (*Myth*) N fr 140 Gay, 21st Ward.  
*Left. Rl.*  
 — — Gay  
 — — Oak  
 TRINITY PL, see Calvin pl.  
 TRINITY PL, S from 222 Catharine, 3d Ward.  
 TROLLER, W from 1630 S Front to 138 Denmark, 1st Ward.  
*Left. Rl.*  
 — — 105 S Front  
 — — 136 — Denmark  
 TROTTER, N fr Norris, bel N Front, 19th Ward.  
 TROTTER'S AL, W fr 34 S 2d to 23 Strawberry, 6th Ward.  
*Left. Rl.*  
 — — S 2d  
 — — Strawberry  
 TROUT (*Pine ct*), W fr 614 Barrow to 612 S 4th, 4th Ward.  
*Left. Rl.*  
 300 301 Barrow  
 d.c. 331 Levy's ct  
 — — d.c. S 4th  
 TRUXTUN, S fr Budd, ab S 12th, to Heins, 8th Ward.  
*Left. Rl.*  
 301 302 Budd  
 327 326 Heins  
 TRYON, W fr 504 S 21st to 22d, 7th Ward.  
*Left. Rl.*  
 — — 2101 S 21st  
 — — S 22d  
 TUCKER, E fr Memphis, S of Lehigh av, 19th Ward.  
*Left. Rl.*  
 d.c. — Memphis  
 — — d.c. Cedar  
 TUDOR, S fr 722 Dickinson, 1st Ward.  
*Left. Rl.*  
 d.c. — Dickinson  
 — — d.c. Tasker  
 TUDOR'S CT, N from Marriott, bel S 7th, 2d Ward.  
 TULIP, N fr Palmer, E of Sepriva, 18th & 19th Wards.  
*Left. Rl.*  
 — — d.c. Palmer  
 — — Deal  
 — — Montgomery av  
 — — Berks

*Left. Rl.*  
 — — Howson  
 — — E Norris  
 1918 d.c. Hamilton  
 — — E Otis  
 — — 2019 Towsend  
 — — 2103 E Dauphin  
 — — Gordon  
 — — York  
 — — Emlen  
 — — Adams  
 — — Aramingo  
 — — E Cumberland  
 — — Dickinson  
 — — Sergeant  
 — — Fox  
 — — E Huntingdon  
 — — Pepper  
 — — Lehigh av  
 TULPEHOOKEN (*Gm*), W fr 5031 Germantown av, 22d Ward.  
*Left. Rl.*  
 — — Germantown av  
 — — Adams  
 — — Green  
 — — W Wayne  
 TURNER, see Kauffman.  
 TURNER, N fr Ontario to Erie av, W of N 5th, 25th Ward.  
 TURNER, W fr N 19th to 23d, N of Oxford, 29th Ward.  
*Left. Rl.*  
 — — N 19th  
 — — N 20th  
 — — N 21st  
 — — N 22d  
 — — N 23d  
 TURNER'S CT, see Vining pl.  
 TURNER'S CT, S fr 726 Lombard, 7th Ward.  
 TURNER'S CT, S fr 1112 Ohio, 7th Ward.  
 TURNER'S LA, S W from Germantown av, bel Cumberland, to N 27th, bel Jefferson, 20th & 21st Wards.  
 TUSCULUM, N W fr C, parallel to Reading RR & N E thereof, 25th Ward.  
 TWADDELL'S CT, N fr Barker, bel N 19th, 9th Ward.  
 TWELVE FOOT AL, S fr 510 Bainbridge, 4th Ward.  
*Left. Rl.*  
 d.c. — Bainbridge  
 d.c. — Metcalf  
 TYLER, see Percy.  
 TYLER, N fr 911 Thompson to 912 Master, 20th Ward.  
*Left. Rl.*  
 1300 — Thompson  
 1348 — Master  
 TYLER, W fr 908 Faulkner, 2d Ward.  
 TYSON, W fr 2228 N 6th to Dauphin, 20th Ward.  
*Left. Rl.*  
 2226 — N 6th  
 2268 — Dauphin

## U.

UBER, from Columbia to Norris, bet N 19th & 20th, 20th Ward.  
*Left. Rl.*  
 — — Columbia av  
 — — Montgomery av  
 — — Berks

UFFENHEIMER'S AV, N fr 239 Poplar, 16th Ward.  
 ULRICH'S ROW (*Singer's row*), W fr 1310 N 2d to 1317 Cadwalader, 17th Ward.  
*Left. Rl.*  
 — — N 2d  
 — — Cadwalader  
 ULRICK, N fr 433 Fairmount av to Maria, 12th Ward.  
 — — Fairmount av  
 — — Maria  
 UNION, see Gilboa.  
 UNION, see Savery.  
 UNION (*W P*), N fr 3613 Fairmount av to F RR, 24th Ward.  
*Left. Rl.*  
 — — Fairmount av  
 — — Penna RR  
 UNION (*W P*), W from N 33d, 24th Ward.  
*Left. Rl.*  
 — — N 33d  
 — — N 34th  
 UNION, W fr 326 S Front to 329 4th, 5th Ward.  
*Left. Rl.*  
 d.c. — S Front  
 d.c. 109 Louisa av  
 — — 201 S 2d  
 208 d.c. Iowa av  
 d.c. 219 Comptroller  
 d.c. 229 Aberdeen  
 238 d.c. Deimling pl  
 — — 301 S 3d  
 — — d.c. S 4th  
 UNION AL, see Norfolk.  
 UNION AV, W from Germantown av to Township Line rd, 22d Ward.  
*Left. Rl.*  
 — — Germantown av  
 — — Township Line rd  
 UNION CT, see Accomac pl.  
 UNION CT, see Pensive pl.  
 UNITY (*Fkd*), W fr Walnut to Sellers, 23d Ward.  
*Left. Rl.*  
 d.c. — Wall  
 d.c. 69 Hedge  
 — — Paul  
 — — Frankford  
 — — Franklin  
 — — Penn  
 — — Leiper  
 — — Elizabeth  
 — — d.c. Sellers.  
 UPSALL, E & W fr 5350 Germantown av, 22d Ward.  
 UPISHUR AV (*Kean's ct*), E fr 325 New Market, 11th Ward.  
 URBANNA PL, W fr 12 N 9th, 9th Ward.  
 UTICA PL (*Smith's ct*), W from 414 Fothergill, 7th Ward.

## V.

VAIL'S PL, see Nineveh pl.  
 VALERIA, W from 814 N 16th to 815 17th, 15th Ward.  
 VALLEY CT, E from 105 Eataw, 10th Ward.  
 VAN BLUNK'S CT, N fr Marriott, ab S 5th, 2d Ward.

VAN BUREN PL, see Paley pl.  
 VAN BUREN PL, bet Parrish & Ogden, N 10th & 11th, E & W fr Hollander's pl, 14th Ward.  
 VANDEVEER (*Watson's ct*), S fr 928 Locust to Brogan, 8th Ward.  
*Left. Rl.*  
 201 202 Locust  
 215 d.c. Aurora  
 225 d.c. Brogan  
 VANHORN (*Rose*), W fr 1126 Hancock to 1073 Germantown av, 18th Ward.  
*Left. Rl.*  
 100 101 Hancock  
 d.c. 111 Peel  
 132 129 Sophia  
 — — Germantown av  
 VAN PELT, N fr Norris to Susquehanna av, W of N 21st, 28th Ward.  
 — — Norris  
 — — Park av  
 — — Susquehanna av  
 VASEY, W fr 836 S 17th, 7th Ward.  
*Left. Rl.*  
 d.c. — S 17th  
 1718 d.c. Calvert pl  
 VAUGHN, S fr 1514 Walnut to 1517 Locust, 8th Ward.  
*Left. Rl.*  
 — — Walnut  
 d.c. 220 Tiller's ct  
 d.c. 222 Greenville pl  
 227 d.c. Barbary pl  
 — — Locust  
 VENANGO, see Arizona.  
 VENANGO, see Tilghman pl.  
 VENANGO (*Nicotown*), W fr 5532 Germantown av to Township Line rd, 21st Ward.  
*Left. Rl.*  
 — — Germantown av  
 — — d.c. Cadbury av or Juniper  
 — — N Broad  
 — — N 15th  
 — — N 16th  
 — — N 17th  
 — — N 18th  
 — — N 19th  
 — — N 20th  
 — — Township Line rd  
 Thence to Schuykill  
 VENANGO, W from Delaware, N of Tioga, 25th Ward.  
*Left. Rl.*  
 — — Lambert  
 — — Richmond  
 VERMONT, W fr 964 N 7th, 20th Ward.  
 VERNER, N fr Christian, E of Sutherland av, 26th Ward.  
 VERNON, see Annapolis.  
 VERNON, W fr 820 N 10th to 11th, 14th Ward.  
*Left. Rl.*  
 1002 1003 N 10th  
 1006 d.c. Goodbread pl  
 — — N 11th  
 VERNON PL, see Litchfield pl.  
 VICKER'S CT, N fr 1711 Barker, 9th Ward.  
 VICTORIA, W fr Myrtle to Richmond, N of Venango, 25th Ward.  
 VIDDELL'S AL, W fr 101 S 2d, 5th Ward.

VIENNA, NW fr Delaware av to Frankford av, N of Montgomery av, 18th Ward.  
 VINCENT (*Lily ad*), N fr 207 Buttonwood to 206 Green, 11th Ward.  
 VINE, W fr 803 N Delaware av to Schuylkill river, 6th, 10th, 11th, 12th, 13th, 14th, 15th & 24th Wards.  
*Left. Rl.*  
 — N Delaware av  
 — N Water  
 — N Front  
 d.e. 105 Krigg's ct  
 d.e. 117 New Market  
 200 201 N 2d  
 208 d.e. Balch  
 d.e. 215 St John  
 240 d.e. Kenyon  
 — 6th & 12th Wards.  
 300 301 N 3d  
 d.e. 313 Dillwyn  
 400 401 N 4th  
 — 421 Crown  
 500 501 N 5th  
 508 d.e. Branner's al  
 516 d.e. Penna av  
 d.e. 519 Juliana  
 — d.e. Neville pl  
 — 6th & 13th Wards.  
 600 601 N 6th  
 d.e. 619 Marshall  
 — 10th & 13th Wards.  
 d.e. 701 N 7th  
 — Franklin  
 800 801 N 8th  
 822 d.e. Chester  
 d.e. 825 Garden  
 830 d.e. Schell  
 900 — N 9th  
 d.e. — Ridge av  
 916 d.e. Java pl  
 — 10th & 14th Wards.  
 1000 1001 N 10th  
 1004 d.e. Sonora  
 1016 d.e. Boyd's av  
 1100 1101 N 11th  
 1120 d.e. Madison  
 d.e. 1125 Monckton pl  
 1200 1201 N 12th  
 1300 1301 N 13th  
 1314 d.e. Perry  
 1326 d.e. Juniper  
 — 1331 Lybrand  
 — 10th & 15th Wards.  
 1400 1401 N Broad  
 1416 d.e. Leeds av  
 1500 1501 N 15th  
 1600 1601 N 16th  
 1700 1701 N 17th  
 1724 d.e. Autumn  
 1800 1801 N 18th  
 d.e. 1901 N 19th  
 — d.e. W Logan  
 2000 2001 N 20th  
 2100 2101 N 21st  
 — d.e. Albion  
 d.e. 2123 Martin's pl  
 2200 2201 N 22d  
 2300 2301 N 23d  
 2324 d.e. Davis  
 — d.e. Hackett's ct  
 d.e. 2400 N 24th  
 — Schuylkill river  
 Thence to Delaware co line  
 VINE AL, see Sciota pl.  
 VINE CT, see Elsin pl.  
 VINEYARD, W fr Ridge av, ab Poplar, 15th Ward.  
*Left. Rl.*  
 — Ridge av  
 — Poplar  
 1812 1809 Geary  
 — Perklomen  
 1832 d.e. Dubree  
 — N 19th

VINING PL (*Turner's ct*), N fr 247 Catharine to Concord, 3d Ward.  
 VIRGINIA, W fr 706 N 22d to 24th, 15th Ward.  
*Left. Rl.*  
 — N 22d  
 — N 23d  
 — N 24th  
 VISTA, S fr 1830 Locust, 8th Ward.  
 VOLKMAR, fr Palmer to Columbia av, N of Girard av, 18th Ward.  
 VOLLUM, fr Steadman to Arizona, W of S 12th, 8th Ward.  
*Left. Rl.*  
 — Steadman  
 — Arizona

**W.**

WABASH, W fr N Front, N of Market, 6th Ward.  
 WADSWORTH PL, S fr 722 Filbert, 9th Ward.  
 WAGER, see Hackley.  
 WAGER, see Winslow.  
 WAGER, W fr 994 N 5th to Marshall, 16th & 20th Wards.  
*Left. Rl.*  
 — N 5th  
 — Randolph  
 — N 6th  
 WAGNER'S AL, see Moro pl.  
 WAGNER'S CT, see Mendon pl.  
 WAGNER'S CT, see McDonald pl.  
 WAGNER'S CT, W fr N 7th, bel Fairmount av, 13th Ward.  
 WAKEFIELD (*Gln*), from Beinhurst to Logan, 22d Ward.  
 WAKELING (*Fkd*), E & W fr Frankford, ab Harrison, 23d Ward.  
 WALDEN, E fr 49 N 22d to 21st, 9th Ward.  
 WALGROVE, S fr Tacony, n Trenton RR, 25th Ward.  
 WALKER, N fr Lehigh av to Somerset, bet Belgrade & Gaul, 19th Ward.  
 WALKER'S CT, see Lownden pl.  
 WALKER'S CT, see Lucas pl.  
 WALKER'S CT, S fr 602 Willow, 6th Ward.  
 WALL, W fr 803 Passyunk av to S 7th, 3d Ward.  
*Left. Rl.*  
 600 613 Passyunk av  
 d.e. 607 Hanley's ct  
 d.e. 625 Grubb  
 — d.e. S 7th  
 WALLACE, W fr N 7th to 25th, bet Mt Vernon & Melon, 13th, 14th & 15th Wards, 13th Ward.  
*Left. Rl.*  
 700 701 N 7th  
 720 725 Franklin  
 724 735 Logan  
 800 801 N 8th  
 d.e. — Jay  
 900 901 N 9th  
 910 d.e. Ellis  
 922 d.e. Wayne  
 d.e. 931 Steiner  
 1000 1001 N 10th

*Left. Rl.*  
 d.e. 1009 Larch  
 d.e. 1023 Barton  
 1100 1101 N 11th  
 1200 1201 N 12th  
 d.e. 1215 Citron  
 1220 d.e. Address  
 1300 1301 N 13th  
 d.e. — Bankson  
 — 1309 Ridge av  
 d.e. — Pemberton  
 d.e. — Witte's ct  
 — 15th Ward.  
 1400 1401 N Broad  
 1500 1501 N 15th  
 1600 1601 N 16th  
 1700 1701 N 17th  
 1800 1801 N 18th  
 1900 1901 N 19th  
 2000 2001 N 20th  
 2100 2101 N 21st  
 2200 2201 N 22d  
 2300 2301 N 23d  
 2400 2401 N 24th  
 2500 2501 N 25th  
 WALLACE CT, see Wilmington pl.  
 WALL'S ELBOW, see Crooked pl.  
 WALN, W fr 1432 S 8th to 9th, 1st Ward.  
*Left. Rl.*  
 — S 8th  
 d.e. — S 8th  
 — d.e. S 9th  
 WALN (*Fkd*), SE from 114 Unity, 23d Ward.  
*Left. Rl.*  
 — Unity  
 — Spring  
 — Tackawanna  
 — Church  
 WALNUT, W from 200 S Delaware av, 5th, 8th & 27th Wards, 5th Ward.  
*Left. Rl.*  
 1 S Delaware av  
 12 — S Water  
 102 101 S Front  
 d.e. 121 Alley  
 200 201 S 2d  
 214 — Dock  
 300 301 S 3d  
 324 d.e. Walnut pl  
 400 401 S 4th  
 d.e. 415 McMullin's ct  
 500 — S 5th  
 — 601 S 6th  
 d.e. 615 Swanwick  
 — 8th Ward.  
 — 701 S 7th  
 d.e. W Wash'ton sq  
 800 801 S 8th  
 820 d.e. Duponceau  
 900 — S 9th  
 914 d.e. Raspberry  
 1000 1001 S 10th  
 1014 d.e. Currant al  
 d.e. 1033 Juvenal  
 1100 1101 S 11th  
 1116 d.e. Quince  
 — d.e. S 12th  
 1216 d.e. Dean  
 1300 1301 S 13th  
 1324 1319 S Juniper  
 1400 1401 S Broad  
 1500 1501 S 15th  
 1518 d.e. Vaughn  
 1600 1601 S 16th  
 1700 1701 S 17th  
 — S 18th  
 — S 19th  
 — 2001 S 20th  
 — S 21st  
 — 2121 Aspen  
 — S 22d  
 2300 — S 23d  
 — 2313 West  
 — S 24th  
 Schuylkill river

27th Ward.  
*Left. Rl.*  
 W from Darby rd to Marshall rd  
 Thence to Delaware co line  
 WALNUT AL, see Shell-bark.  
 WALNUT LA (*Gln*), W fr 5100 Germantown av to Wayne av, 22d Ward.  
*Left. Rl.*  
 — Germantown av  
 d.e. — Adams  
 — Green  
 — Wayne av  
 WALNUT PL, S from 322 Walnut, 5th Ward.  
 WALTER, W from 1218 N 15th to 1221 N 18th, 20th Ward.  
*Left. Rl.*  
 1509 — N 15th  
 1602 1603 N 16th  
 — N 17th  
 — N 18th  
 WATSON CT, E from 529 Chatham, 12th Ward.  
 WATSON CT, S from 1622 Richard, bel Pine, 7th Ward.  
 WATSON'S CT, S fr 406 Lynd, 6th Ward.  
 WAMLEY PL (*Wesley's ct*), W fr 1738 Fitter to 1741 N 2d, 19th Ward.  
*Left. Rl.*  
 — Fitter  
 — N 2d  
 WARD, S fr Carpenter, ab S 18th, to Washington av, 25th Ward.  
*Left. Rl.*  
 1001 1000 Carpenter  
 1051 1050 Washington av  
 WARDER, N from Montgomery av to Berks, W of Frankford av, 19th Ward.  
 WARDER'S PL, see Wellington pl.  
 WARD'S CT, r 23 Parham, 3d Ward.  
 WARD'S RETREAT, see Elgin Place.  
 WARMINSTER PL (*Weaver's row*), W fr 1516 Cadwalader to 1533 Germantown av, 17th Ward.  
 WARNER'S CT, see Davidson pl.  
 WARNER'S CT, see Eden pl.  
 WARNER'S CT, see Edina pl.  
 WARNER'S CT, see Sabine pl.  
 WARNER'S CT, fr Bainbridge, ab S 3d, 4th Ward.  
 WARNER'S CT, N fr 729 Carpenter, 2d Ward.  
 WARNOCK, N fr 1017 Poplar, 20th & 28th Wards.  
*Left. Rl.*  
 901 900 Poplar  
 952 d.e. Do Kalb's ct  
 1201 1200 Girard av  
 — Thompson  
 1401 1400 Master  
 — Jefferson  
 — Oxford  
 — Columbia av  
 — Montgomery av  
 — Berks,  
 — Norris  
 Stops at Diamond  
 Corn. at York  
 — Cumberland  
 Stops at Huntingdon

WARREN, see Toronto.	Left. Rl.	832 d.c. Miller	WATTS, S fr McKean to Snyder av, E of S Broad. 1st Ward.	WEBSTER'S CT, W fr 716 Passyunk av. 3d Ward.
WARREN (W P), W fr N 34th, N of Market. 24th Ward.	Left. Rl.	900 901 S 9th	WATTS, S fr Wharton to Tasker, E of S Broad. 26th Ward.	WECCACOE, S from 402 Catharine to Queen. 3d Ward.
Left. Rl.		1022 d.c. Jackson	Left. Rl.	Left. Rl.
— N 34th		d.c. Leon	— Wharton	— Catharine
3500 3501 N 35th		1100 1101 S 11th	— Reed	— Queen
— N 36th		1200 1201 S 12th	— Dickinson	WECCACOE AV, see Woodworth av.
3700 3701 N 37th		1300 1301 S 13th	— Tasker	WEEK'S CT, W from 934 Rachel. 16th Ward.
— N 38th		— S Broad	WATT'S CT, see Smethurst.	WEISEL, N E fr 20th, bet Gunner's run & Janney. 25th Ward.
WARREN'S CT, see Scranton pl.		d.c. S 15th	WATTY CT, see Smethurst.	WELCH (or 26th), from Spruce to South. 7th Ward.
WARTHMAN'S CT, E fr Tulip, bet Dauphin. 19th Ward.	d.c.	— S 16th	WAVERLY, W fr 416 S 17th. 7th Ward.	WELCH (or 26th), from Spruce to South. 7th Ward.
WASHINGTON, see American.	d.c.	1700 1701 S 17th	Left. Rl.	WELLEIN'S CT, E fr 1211 Randolph. 17th Ward.
WASHINGTON, see Beach.	d.c.	— Stocker	— S 17th	WELLINGTON PL, E fr Cedar, bet Westmoreland. 25th Ward.
WASHINGTON, see Ellsworth.	d.c.	— Lingo	— S 18th	WELLINGTON PL (Warder's pt), N fr 131 Dana. 11th Ward.
WASHINGTON, see Market.	d.c.	1800 1801 S 18th	— S 19th	WENDERLEY'S CT, E fr 1019 N 4th. 16th Ward.
WASHINGTON, see Rodman.	d.c.	— Ward	WAVERLY PL, see Clarkson pl.	WERT, see Wilmer.
WASHINGTON, see Washington av.	d.c.	— Dorrance	WAYNE, see Souder.	WESLEY, see Emmett.
WASHINGTON (Bdg), N fr Irvin to Bridge. 23d Ward.	d.c.	— S 19th	WAYNE, N from 923 Mt Vernon to Wallace. 13th Ward.	WESLEY'S CT, see Wamly pl.
Left. Rl.	d.c.	— S 20th	Left. Rl.	WEST, see Belgrade.
— Irvin	d.c.	— S 21st	— Mt Vernon	WEST, see Cope.
— Church	d.c.	— S 22d	— Wallace	WEST, N fr 2309 Walnut to Sanson. 8th Ward.
— Bridge	d.c.	— S 23d	WAYNE, W fr Tulip to Trenton RR, S of Cambria. 25th Ward.	WEST, N fr Fairmount av to Poplar, bet N 19th & 20th. 15th Ward.
WASHINGTON (Myk), N W fr Main. 21st Ward.	d.c.	— S 23d	WAYNE AV (Nicetown & Gtn), N from Tioga to Johnson's la. 21st & 22d Wards.	Left. Rl.
Left. Rl.	d.c.	— S 23d	Left. Rl.	— Fairmount av
— Main	d.c.	2601 S 26th	— Tioga	714 d.c. McKee's av
— Phila & Nor RR	d.c.	d.c. Gray's Ferry rd	— Manheim	— Brown
— d.c. Jackson	d.c.	WASHINGTON CT, see Greenwood pl.	— Queen	— Parrish
— Hermitage	d.c.	WASHINGTON CT, see Holland pl.	— School	— Poplar
— d.c. Jefferson	d.c.	WASHINGTON CT, N fr 643 Lombard. 5th Ward.	— Chelton av	WEST, N fr Frankford av to Westmoreland. 25th Ward.
d.c. Penn	d.c.	WASHINGTON LA (Gtn), fr Bristol pike to Roxborough. 22d Ward.	d.c. Lehman	WEST AV, see Millicent av.
d.c. Cinnaminson la	d.c.	WASHINGTON PL, see Fishbourne pl.	d.c. Rittenhouse	WEST CT, see Martindale pl.
— Phila & Nor RR	d.c.	WASHINGTON PL, see Hopkinson pl.	d.c. Harvey	WEST ADAMS, fr Frankford av, bet Aramingo. 19th Ward.
WASHINGTON (Whitehall), N fr Trenton av. 23d Ward.	d.c.	WASHINGTON ROW, see Wingohocking pl.	d.c. Walnut la	Left. Rl.
WASHINGTON AV (Frd), S fr Orthodox to Sellers. 23d Ward.	d.c.	WASHINGTON SQ, from Walnut to Locust, bet S 7th & 8th. 8th Ward.	d.c. Tulpehocken	— Frankford av
Left. Rl.	d.c.	Left. Rl.	— Washington la	519 — Holman
— Orthodox	d.c.	— Walnut	— Johnson's la	— Amber
— d.c. Sellers	d.c.	204 d.c. Goodwater	WEAVER, N fr 619 Green to Fairmount av. 12th Ward.	— Coral
WASHINGTON AV (Gtn), E & W fr 5201 Germantown av. 22d Ward.	d.c.	— Locust	Left. Rl.	— Emerald
WASHINGTON AV, N W fr Frankford av to Franklin Cemetery, bet Cambria & Clearfield. 25th Ward.	d.c.	WATER, see Chippewa.	— Green	— Jasper
Left. Rl.	d.c.	WATER, see N & S Water.	610 d.c. Heckroth pl	d.c. Kensington av
— d.c. Frankford av	d.c.	WATERLOO, N from 137 Jefferson to Oxford. 17th Ward.	618 d.c. Trent pl	WEST COLLEGE AV, N fr Poplar to Thompson, E of N 26th. 29th Ward.
— Franklin Cem'y	d.c.	WATERS LA, E fr Germantown av. 25th Ward.	— Fairmount av	WEST DAUPHIN, W fr N Front, bet York. 19th Ward.
WASHINGTON AV, W fr Delaware river, ab Federal to Gray's Ferry rd. 2d & 26th Wards.	d.c.	Left. Rl.	WEAVER'S CT, see Mansfield pl.	Left. Rl.
Left. Rl.	d.c.	— Germantown av	WEAVER'S CT, see Westminster pl.	— 101 N Front
— Delaware river	d.c.	— Old York rd	WEAVER'S CT, see Westmore pl.	— 109 Hope
— Swanson	d.c.	WATKINS (or Labrousse), W fr S 2d to Moyamensing av, S of Morris. 1st Ward.	WEAVER'S CT, E fr Germantown av, bet Oxford. 17th Ward.	— Howard
40 41 Otsego	d.c.	WATKINS, W fr 1712 S 4th to 12th. 1st Ward.	WEBB, S fr 1626 Fitzwater to 1627 Catharine. 26th Ward.	— Waterloo
100 101 S Front	d.c.	Left. Rl.	Left. Rl.	— Mascher
— d.c. China	d.c.	402 403 S 4th	— 700 Fitzwater	— 177 Hancock
200 201 S 2d	d.c.	— S 5th	— d.c. Catharine	— Paletorph
— 213 Moyamens'g av	d.c.	702 — S 6th	WEBB'S AL, see Elwyn.	200 — N 2d
300 301 S 3d	d.c.	— S 7th	WEBB'S CT, S from 222 Christian. 2d Ward.	— Phillip
400 401 S 4th	d.c.	— S 8th	WEBSTER, W fr S 17th, bet Catharine. 26th Ward.	— American
d.c. 413 Newton	d.c.	— S 9th	Left. Rl.	— New 3d
500 501 S 5th	d.c.	— S 10th	— S 17th	— N 4th
522 523 Parker	d.c.	— S 11th	— S 18th	d.c. 413 Leithgow
600 601 S 6th	d.c.	— S 12th	— S 19th	427 Lawrence
d.c. Charles	d.c.	WATKINS AL, see Goodwin.	— S 20th	500 501 N 5th
634 d.c. Fishbourne pl	d.c.	WATSON, see Paxton.	d.c. S 21st	— Recce
700 701 N 7th	d.c.	WATSON'S AL, see Furness.	— d.c. S 21st	— Thouron
714 d.c. Sidmouth	d.c.	WATSON'S AL, see Vandever.	WEBSTER PL, see Daniel pl.	600 601 N 6th
722 — Passyunk av	d.c.	WATT, W fr Ford to 417 S 20th. 7th Ward.	WEBSTER TERRACE (Myk), E fr 301 Green la. 21st Ward.	
800 801 S 8th	d.c.	Left. Rl.	WEBSTER'S CT, see Wonderly pl.	
	d.c.	— Ford		
	d.c.	— d.c. Church av		
	d.c.	— S 20th		

*Left. Rt.*  
 d.c. Tyson  
 d.c. 623 Marshall  
 — — Germantown av  
 — — N 7th  
 712 d.c. Little Franklin  
 — — N 8th  
 — — N 9th  
 — — N 10th

WEST DELANCEY PL,  
 W fr S 20th, Sof Spruce,  
 7th Ward.

WEST LOGAN, W fr Pu-  
 laski av to Morris. 22d  
 Ward.

*Left. Rt.*  
 — — Pulaski av  
 — — Morris

WEST LOGAN SQ (N19th),  
 N fr Race to Vine. 10th  
 Ward.

WESTSHIPPEN PL, N fr  
 839 Bainbridge. 4th  
 Ward.

WEST WASHINGTON  
 (Gln), W fr Germantown  
 av. 22d Ward.

WESTERN AV, fr 222 N  
 15th. 10th Ward.

WESTFORD AV, S fr 803  
 Noble. 13th Ward.

WESTMINSTER AV (W  
 P), W fr Pennsylvania  
 RR. 24th Ward.

*Left. Rt.*  
 — — Penna RE  
 — — d.c. Preston  
 — — N 41st or River  
 — — Lancaster av  
 — — d.c. N 45th  
 — — d.c. N 46th  
 — — Markoe  
 — — Cathedral ch  
 — — Haverford av

WESTMORE PL, E fr 515  
 N 2d. 11th Ward.

WESTMORELAND, see  
 Lardner.

WESTMORELAND, W fr  
 Delaware, ab Alleghany  
 av. 25th Ward.

WEYAND'S PL, E fr Elk,  
 bet Otter. 18th Ward.

WHARTON, W fr 1136 S  
 Front. 1st, 2d, 26th &  
 27th Wards.

*Left. Rt.*  
 100 101 S Front  
 108 111 Lancaster  
 — 133 Wheat  
 200 207 S 2d  
 212 215 Rye  
 228 227 Corn  
 238 — Moyamens'g av  
 300 301 S 3d  
 400 401 S 4th  
 d.c. 431 Caroline  
 500 501 S 5th  
 — — d.c. Barlow  
 — — 601 S 6th  
 d.c. 613 Woodbine  
 d.c. 633 Margaretta  
 700 — — S 7th  
 800 801 S 8th  
 — — S 9th  
 — — 25th Ward.  
 — — Passyunk av  
 914 1001 S 10th  
 1012 d.c. Austin  
 d.c. 1019 Ashland  
 1023 d.c. Silbert  
 1100 1101 S 11th  
 — — S 12th  
 — — S 13th  
 — — S Broad.  
 — — 27th Ward.

Thence W to Delaware co.  
 line

WHARTON LA, E from S  
 Front to Ash, Sof Dick-  
 inson. 1st Ward.

WHEAT, fr Frankford av  
 to Crease, N of Thomp-  
 son. 13th Ward.

WHEAT, N fr Cherry, bet  
 N 10th & 11th. 10th Ward.

WHEAT, S fr 130 Marion.  
 1st Ward.

*Left. Rt.*  
 d.c. — Marion  
 1233 d.c. Keefe  
 — — Wharton  
 1311 d.c. Plane  
 1315 d.c. John's pl  
 1317 d.c. Ann pl  
 d.c. 1323 A P pl  
 1331 d.c. Rule  
 — — Reed

WHEATSHAEF LA, N W  
 fr Richmond to Trenton  
 RR. 25th Ward.

WHEELER'S CT, see  
 Bromley pl.

WHELOCK'S PL, N fr  
 1331 Potts to 1323 Fair-  
 mount av. 14th Ward.

WHILAN'S CT, S fr 1504  
 South to 1505 Kater.  
 26th Ward.

WILDEN'S ROW, E fr  
 1311 Rye. 1st Ward.

WHIMPLE PL (*William-  
 son's ct*), W fr 1026 Swan-  
 son. 2d Ward.

WHITE, E fr 711 S 15th to  
 708 Lloyd. 26th Ward.

WHITEBREAD PL, S fr  
 122 Christian. 2d Ward.

WHITCAR'S ROW (*Moss  
 pl*), W from 256 S 5th to  
 Kinsley pl. 5th Ward.

WHITEHALL, W fr 506  
 N 12th. 14th Ward.

WHITEHEAD'S CT, W fr  
 736 S 4th. 4th Ward.

WHITE HORSE AL, see  
 Marston.

WHITEMAN'S CT, see  
 Cottingham pl.

WHITEMAN'S CT, W fr  
 1242 Amber to 1247 N  
 Front. 17th Ward.

WHITES CT, see Brodie  
 pl.

WHITES CT, see Plume  
 pl.

WHITES CT, E fr 917 N  
 19th. 20th Ward.

WHITES CT, S from 1826  
 Alaska. 4th Ward.

WHITES PL (*Winchester  
 ct*), N from 1809 Kater.  
 26th Ward.

WHITE'S RETREAT, E  
 fr 1023 N 4th. 12th Ward.

WHITNEY, W from 1010  
 Passyunk av to 1007 S  
 8th. 2d Ward.

WHYTE'S PL, S fr 1234  
 South. 4th Ward.

WILCOX, W fr 323 S 19th  
 to 333 S 20th. 7th Ward.

WILCOX, W fr N 19th to  
 22d, bet Spring Garden  
 & Green. 15th Ward.

*Left. Rt.*  
 — — N 19th  
 — — N 20th  
 — — N 21st  
 — — N 22d

WILDER, W fr 1426 S 4th  
 to 7th. 1st Ward.

*Left. Rt.*  
 d.c. — S 4th  
 — — S 5th  
 — — d.c. S 6th  
 — — S 7th

WILDEY, N E from 1059  
 Frankford av. 18th  
 Ward.

*Left. Rt.*  
 — — Frankford av  
 d.c. — Sarah  
 — — Shuckamaxon  
 d.c. 222 Sacramento av  
 221 — — Crease  
 d.c. 232 Ottawa pl  
 303 — — Marlborough  
 311 d.c. Accomac pl  
 323 d.c. Savery  
 — — Hanover  
 435 d.c. Elm  
 d.c. 443 Ross  
 501 500 Palmer  
 — — Cherry  
 — — Berks  
 — — Otis  
 d.c. — Ash

WILES CT, N fr 1319 Wal-  
 lace. 14th Ward.

WILEY'S CT, see Wom-  
 rath pl.

WILEY'S CT, W fr 210 N  
 11th. 10th Ward.

WILLARD, fr Jasper to  
 Emerald, Sof Westmore-  
 land. 25th Ward.

WILLIAM, see McDuffie.

WILLIAM, see Sophia.

WILLIAM (*Bdg*), N fr Ash  
 to Church. 23d Ward.

*Left. Rt.*  
 — — 3301 Ash  
 — — Church

WILLIAM, N W fr Dela-  
 ware av to Trenton RR,  
 bet Somerset & Cambria.  
 25th Ward.

*Left. Rt.*  
 — — Delaware av  
 d.c. — Brabant  
 — — d.c. Shore rd  
 d.c. 1266 Bath  
 d.c. 1234 Deal  
 d.c. 1220 Melvale  
 — — Richmond  
 — — 1142 Salmon  
 1119 1118 Edgemont  
 — — Thompson  
 — — Spring  
 — — Belgrade  
 — — Trenton RR

WILLIAM (*Stewart*), W fr  
 251 S 21st. 8th Ward.

WILLIAM, W fr Trenton  
 RR to Frankford, S of  
 Cambria. 25th Ward.

WILLIAMS AL, S fr 523  
 Bainbridge to Metcalf.  
 4th Ward.

WILLIAMS CT, see Bar-  
 bary pl.

WILLIAMS CT, see Hay-  
 ward pl.

WILLIAMS CT, see Man-  
 grove.

WILLIAMS CT, see Win-  
 field pl.

WILLIAMS CT, see Win-  
 ner pl.

WILLIAMS CT, N fr 913  
 Callowhill. 13th Ward.

WILLIAMS CT, N from  
 Montgomery, ab Rich-  
 mond. 18th Ward.

WILLIAMSON, W from  
 Crosbie, ab Moore, to  
 1725 Moyamensing av.  
 1st Ward.

WILLIAMSON'S CT, W fr  
 Swanson, bet Washing-  
 ton av. 1st Ward.

WILLIAMSON'S PL, N fr  
 909 Cherry. 10th Ward.

WILLING'S AL, W fr 232  
 S 3d to 231 S 4th. 5th  
 Ward.

WILLINGTON, N fr Mas-  
 ter to Columbia av, bet  
 N 16th & 17th. 29th  
 Ward.

*Left. Rt.*  
 — — Master  
 — — Jefferson  
 — — Oxford  
 — — Columbia av

WILLOW, S fr Harrison  
 to Meadow. 23d Ward.

WILLOW, W fr Delaware  
 av to N 10th, bet Callow-  
 hill & Noble. 11th, 12th  
 & 13th Wards.

*Left. Rt.*  
 — — N Delaware av  
 d.c. — Beach  
 — — d.c. N Water  
 100 101 N Front  
 — — New Market  
 200 201 N 2d  
 d.c. — Steam Mill al  
 — — 205 John  
 d.c. — Belrose  
 — — 12th Ward.  
 300 301 N 3d  
 314 311 Dillwyn  
 — — d.c. Darling pl  
 400 401 N 4th  
 — — Crown  
 500 501 N 5th  
 d.c. — Macmolia  
 512 d.c. Julianna  
 — — 13th Ward.  
 600 601 N 6th  
 — — d.c. Vogels pl  
 — — d.c. Hickory ct  
 — — 619 Marshall  
 700 701 N 7th  
 716 717 Franklin  
 724 d.c. Alburger's ct  
 800 801 N 8th  
 802 d.c. Shryer's ct  
 824 — Garden  
 900 901 N 9th  
 — — Canton  
 — — Charles pl  
 — — Rugan  
 — — N 10th

WILLOW CT, see Bay  
 Tree pl.

WILMER (*West ct*), W fr  
 318 New Market to 333  
 N 2d. 11th Ward.

WILMER'S AL, W fr 858  
 Dillwyn to 351 N 4th.  
 12th Ward.

WILSON, see Wylie.

WILSON, N fr 6 Metcalf,  
 S of Bainbridge. 4th  
 Ward.

WILSON, S fr York, W of  
 Gunner's run. 19th  
 Ward.

WILSON, W fr 952 Otsego  
 to 949 S Front. 2d Ward.

WILSON'S CT, see Gram-  
 mont pl.

WILSON'S CT, r 3 Poplar.  
 16th Ward.

WILT BANK'S CT, r 3  
 Boyer pl. 8th Ward.

WINCHESTER PL, W fr  
 924 Otsego. 2d Ward.

WINCHESTER PL, W fr  
 914 S Front. 2d Ward.

WINFIELD PL, W from  
 Stewart's ct to 115 N 8th,  
 10th Ward.

WINGHOOKING PL  
 (*Washington row*), W fr  
 960 Lawrence. 16th  
 Ward.

WINNER PL ( <i>Williams ct</i> ), N fr 233 South, 5th Ward.	WONDERLY PL ( <i>Webster's ct</i> ), N fr 149 Outer, 16th Ward.	WOODWORTH AV, S fr 12 Christian, 2d Ward.	YEAGER'S CT, S fr 704 St. Mary, 7th Ward.
WINSLOW, W fr N 12th to Juniper, bet Race & Vine, 10th Ward.	WOOD, see Otis.	WORRELL ( <i>Fkd</i> ), E from 4105 Frankford to Tacony, 23d Ward.	YHOST, fr 606 Catharine to Queen, 3d Ward.
<i>Left. Rl.</i>	WOOD ( <i>Gtn</i> ), W fr Germantown av, ab Sharpnack, 22d Ward.	WORTH ( <i>Fkd</i> ), N fr Oxford to Harrison, 23d Ward.	YHOST PL, N fr 627 Carpenter, 2d Ward.
— N 12th	WOOD ( <i>Mpk</i> ), E fr Green la, 21st Ward.	WORTH, W fr 1526 S 8d to 6th, 1st Ward.	YORK, see Evelina.
— — Jacoby	<i>Left. Rl.</i>	WREKIN, W fr Cedar, ab Huntingdon, 19th Ward.	YORK, see Onas.
— — Winter ct	d.c. — Green la	<i>Left. Rl.</i>	YORK, W fr N Front, ab Dauphin, 19th Ward.
1300 — N 18th	d.c. — Oak	— d.c. Cedar	YORK AV, N fr Germantown av, n Rising Sun la, 22d & 25th Wards.
— — Perry	d.c. — Gay	d.c. — Memphis	<i>Left. Rl.</i>
— — N Juniper	d.c. — Maiden	WRIGHT ( <i>IV P</i> ), W fr N 32d, N of Market, 24th Ward.	— Germantown av
WINTER, W fr 240 N 16th, 10th Ward.	d.c. — Levering	WRIGHT, W fr N 21st, bet Jefferson, to 25th, 20th Ward.	— Rising Sun la
<i>Left. Rl.</i>	137 — Cotton	<i>Left. Rl.</i>	d.c. Waters la
1600 1601 N 16th	WOOD, W fr N 2d to 24th, bet Vine & Callowhill, 11th, 12th, 13th, 14th & 15th Wards.	2116 — N 21st	— — C'n & O Hill RR
1700 1701 N 17th	<i>Left. Rl.</i>	— — N 22d	— — Nicetown la
— — Logan sq	200 201 N 2d	— 2301 N 23d	— — Tollgate
2000 2001 N 20th	218 217 St John, 12th Ward.	— — N 24th	— — Logan's ck, 22d Ward.
— — N 21st	300 301 N 3d	WYATT, W fr S 7th, bet Washington av, to Sidmouth, 2d Ward.	— — Fisher's la
2122 — Albion	318 319 Dillwyn	<i>Left. Rl.</i>	d.c. — Steinmetz la
— — N 22d	400 401 N 4th	704 705 S 7th	d.c. — Thorr's la
— — N 23d	412 415 Crown	— — Sidmouth	d.c. — Green's la
WINTER'S CT, S fr 1234 Monterey, 10th Ward.	500 501 N 5th	WYKOFF ( <i>IV P</i> ), N from Race to Vine, bet N 33d & 34th, 24th Ward.	d.c. — Rock run
WIRT PL ( <i>Linden pl</i> ), W from 538 Linden, 13th Ward.	518 515 Julianna, 13th Ward.	WYLLIE ( <i>Anne</i> ), S W from 1648 Ridge av to N 19th, 15th Ward.	d.c. — Oak la
WIRTH'S CT, E fr 825 N 5th, 12th Ward.	600 601 N 6th	<i>Left. Rl.</i>	— — County line
WISER ( <i>Bdg</i> ), W from Thomas to Frankford, 25th Ward.	612 611 Marshall	1722 1725 Geary	YORK AV, N W fr N 4th & Wood to 549 N 6th, 12th Ward.
WISHART'S CT, W of 704 Beach, 11th Ward.	700 701 N 7th	— — Perklomen	<i>Left. Rl.</i>
WISHNER, W fr S 10th to 13th, N of Snyder av, 1st Ward.	800 801 N 8th	d.c. 1819 Dubree	316 d.c. Wood
WISSAHICKON AV, W from Germantown av to Wissahickon Creek, 22d Ward.	d.c. 809 Gideon's al	— d.c. Bellevue	d.c. 833 N 4th
WISSAHICKON LA ( <i>Gtn</i> ), E of Ridge av, 22d Ward.	822 821 Garden	1844 d.c. Orr	400 401 Callowhill
WISTAR, see Minerva.	900 901 N 9th	— — N 19th	— d.c. Crown
WISTAR, see Sidmouth.	902 917 Ridge av	WYNKOOP ( <i>Wyoming</i> ), W fr S 13th to Juniper, bet Spruce & Locust, 8th Ward.	440 439 Willow
WISTAR ( <i>Gtn</i> ), E fr Germantown av to York av, bet Manheim, 22d Ward.	906 d.c. Dilk's ct	WYOMING, see Antoinette.	462 459 Noble
WISTAR, W fr 531 N 10th to 12th, 14th Ward.	910 d.c. Pensive pl, 14th Ward.	WYOMING ( <i>Mackey</i> ), W fr 1320 S 2d to 1325 Corn, 1st Ward.	522 501 Buttonwood
WISTAR'S AV, see Casper av.	1000 1001 N 10th	<i>Left. Rl.</i>	522 d.c. Brussels pl
WISTAR'S CT, see Dryden pl.	1100 1101 N 11th	204 205 S 2d	547 N 5th
WISTAR'S CT, see Ohio pl.	1124 d.c. Lawson	214 211 Rye	YORK PL, E fr 876 N 5th, 12th Ward.
WISTAR'S CT, see Spencer pl.	1200 1201 N 12th	— — Corn	<i>Left. Rl.</i>
WITTE, S fr Alleghany av, bet Trenton RR, 25th Ward.	1300 1301 N 13th, 15th Ward.	WYOMING, N E fr Ann to Clearfield, bet Trenton RR & Amber, 25th Ward.	1 2 N 5th
WITZEL'S CT ( <i>Kremkau's ct</i> ), E fr 1309 N 5th, 17th Ward.	1400 1401 N Broad, d.c. 1419 Burr's av	<i>Left. Rl.</i>	YOUNG ( <i>Bdg</i> ), N fr Church to Bridge, 23d Ward.
<i>Left. Rl.</i>	1500 1501 N 15th	204 205 S 2d	YOUNG'S AL, S from 152 Pegg to 153 Willow, 11th Ward.
i — N 5th	1600 1601 N 16th	214 211 Rye	YOUNG'S AL, W fr 426 New Market, 11th Ward.
WOELPER'S CT, E fr 160 N 23d, 10th Ward.	1700 1701 N 17th	— — Corn	YOUNG'S CT, N from 233 Bainbridge, 4th Ward.
WOLBERT, fr Taylor to Murray, bet Biddle & Spring Garden, N 24th & 25th, 15th Ward.	1800 1801 N 18th	WYOMING, N E fr Ann to Clearfield, bet Trenton RR & Amber, 25th Ward.	YOUNG'S CT, N from 427 Carpenter, 2d Ward.
WOLF, fr river Delaware to river Schuylkill, 2300 S. (Not opened.) 1st & 2d Wards.	1900 1901 N 19th	<i>Left. Rl.</i>	
WOLF'S CT, E fr Hope, ab Sites, 16th Ward.	1916 1915 Newbold	204 205 S 2d	
WOLF'S CT, N from 105 Lombard, 5th Ward.	2000 2001 N 20th	214 211 Rye	
WOLF'S CT, S from 814 German, 3d Ward.	2092 d.c. Harriet pl	— — Corn	
WOMRATH PL ( <i>Wiley's ct</i> ), N fr 235 Monroe, 4th Ward.	2094 d.c. Caseltine av	WYOMING, N E fr Ann to Clearfield, bet Trenton RR & Amber, 25th Ward.	
	2098 d.c. Clark's pl	<i>Left. Rl.</i>	
	2100 2101 N 21st	— — Ann	
	2200 2201 N 22d	— — Clearfield	
	2300 2301 N 23d	WYOMING, S from 1604 Bainbridge to 1509 Fitzwater, 26th Ward.	
	2400 2401 N 24th	<i>Left. Rl.</i>	
	WOODBINE, S fr 612 Federal to 611 Wharton, 2d Ward.	— — Clearfield	
	<i>Left. Rl.</i>	YALE, S from Mifflin to Snyder av, W of S 20th, 26th Ward.	
	1205 1208 Federal	<i>Left. Rl.</i>	
	— — Wharton	— — Mifflin	
	WOODLAND TERRACE, W of S 40th, & S fr Baltimore av to Darby rd, 27th Ward.	— — McKean	
	WOOD'S CT, W fr Greenhill, n Seybert, 20th Ward.	— — Snyder av	
	WOODSTOCK, N fr Columbia av to Norris, bet N 20th & 21st, 28th & 29th Wards.	YARDLEY, N fr Master to Sharswood, E of N 21st, 29th Ward.	
	WOODVILLE PL ( <i>Sharpless pl</i> ), N from 1723 St Joseph's av, 8th Ward.	YEAGER'S CT, see Emden.	

# GOPSILL'S PHILADELPHIA BUSINESS DIRECTORY. 1876.

## ABBREVIATIONS.

'Av, for avenue; al, alley; Bdg, Bridesburg; Bln, Bustleton; C Hill, Chestnut Hill; c, corner; ct, court; E, east; Fkd, Frankford; Gtn, Germantown; Hville, Hestonville; Hbg, Holmesburg; la, lane; Myk, Manayunk; Mt A, Mount Airy; Mt Vernon, Mount Vernon; n, near; N, north; opp, opposite; Passy'k av, Passyunk avenue; pl, place; r, rear; rd, road; Roxb, Roxborough; RR, railroad; S, south; Schyl, Schuylkill; Spg Garden, Spring Garden; W P, West Philadelphia; W Hall, White Hall.

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(See SCHOOLS.)

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 Frohock William T., 639 Arch

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UNITED STATES AND FOREIGN PATENT  
 OFFICES, FORREST BUILDING, 119 S 4th,  
 Philadelphia, & 605 7th, Washington, D.C. (See  
*adv.*)

Morrison Benjamin, 228½ Walnut  
 Mustin & Hawkes, 719 Sansom  
 Oakford Isaac R., 154 S 4th  
 Taylor J. Bonsall, 900 Chestnut  
 Ustick Stephen, 134 S 4th  
 Wiedersheim John A., 110 S 4th

### Agents, Pension and Land Warrants.

(See also **AGENTS, CLAIM**.)

Nevin D. R. B., 716 Walnut  
 Sickel Horatio G., 722 Sansom

### Agents, Railroad.

Carpenter James B., 700 Chestnut  
 Jones David, 732 Chestnut  
 Vanleer John F., Jr., S Broad e Chestnut

### Agents, Real Estate.

Allen Joseph A., 510 Richmond  
 Allen Thomas, 3938 Chestnut  
 Alrich George, 1952 N Front  
 Alter Solomon & Son, 311½ Walnut  
 Anderson William F., 759 S 9th  
 Armstrong & Luff, 932 S 6th  
 Ashmead Charles J., 408 N 41st  
 Ball John, 1508 N 12th  
 Baltz Henry W., 3608 Sycamore  
 Barber Burtis, 1741 Fairmount av  
 Barndt Henry, r 30½ N 5th  
 Barr Isaac, 1607 South  
 Barrington William, 2122 N 3d  
 Bartalott George, 209 S 5th  
 Beachell John H., 317 Vine  
 Becker George H., 250 N 5th  
 Beckman Thomas J., 2561 N Front  
 Beck Samuel M., 911 N 11th  
 Begley Samuel M., 1300 S 13th  
 Bickerton Benjamin, 636 Catharine  
 Black S. W. & Son, 125 S 7th  
 Black William R., 116 Federal  
 Bonsall Amos, 146 S 4th  
 Bonsall & Souder, Reed e Passy'k av  
 Boring E. F., 1934 Montg'y av  
 Boudrou Alexander, 1430 Columbia av  
 Brady James, 926 N 5d  
 Breuil James F., 272 S 4th  
 Brognard L. Ney, 605 Sansom  
 Brotherton J. Lundy, 701 Arch  
 Brownholtz George W., 5153 Gtn av  
 Bunker Samuel A., 347 Dickinson  
 Burns Charles, 1123 Gtn av  
 Burnside William, 2452 Gtn av  
 Byles Anthony D., 141 S 5th  
 Byrne M. A., 614 Walnut  
 Caldwell Andrew D., 112 S 4th  
 Cann Henry, 705 N 9th  
 Carpenter Edward P., 625 Walnut  
 Carson Michael H., 233 N 6th  
 Casselberry Jacob R., 420 Library  
 Chadwick Cornelius, 123 S 4th  
 Charles M. Town, 123 S 4th  
 Close & Chubb, 333 Reed  
 Cluley Andrew P., 343 Christian  
 Collins Edward J., 1418 N 18th  
 Conrade D. & Co., 303 S 7th  
 Copes M. V. K., 625 Spruce  
 Costello Nicholas F., 517 Locust

Cramer William V. T., 1800 Columbia av  
 Craven Thomas, 504 Minor  
 Culbertson Joseph, 1918 Parrish  
 Cullin Alexander L., 1009 Montg'y av  
 Curran Patrick H., 135 S 7th  
 Davis & Mercer, 1845 Fkd av  
 Davis William H. H., 813 S 10th  
 Debar J. H. Diss, 150 S 4th  
 Delany & Harrington, 150 S 4th  
 Dittie James, 1941 Amber  
 Divine John G., 711 Sansom  
 Dixon James G., 30 N 7th  
 Duhring Casper H., 144 S 4th  
 Durar Enoch, 140 S 4th  
 Durant W. L. & Co., S 3d e Chestnut  
 Eastwood William H., 625 N 24th  
 Eddey Joshua P. B., 537 Lombard  
 Elliott Henry H. K., 270 S 4th  
 Emery Titus S., 334 Walnut  
 Ensign Le Grand, 16 N 7th  
 Esler Robert B., 220 W Wash'n sq  
 Etting Horatio, 711 Walnut  
 Farmer James S., 712 Walnut  
 Faunce & Ogborn, York e Hancock  
 Fitton Walter H., 1014 Cherry  
 Fitzbugh & Clark, 1024 Columbia av  
 Fitzpatrick Daniel, 810 S 10th  
 Fox & Burkart, 221 S 5th  
 Fox Samuel T., N 9th e Callowhill  
 Gamble John K., 4632 Wayne av  
 Gaskill Clayton, 726 Shirley  
 Gaw James H., 243 Lombard  
 Gayley Thomas G., 1436 Lombard  
 Gerbard Herman A., 407 Poplar  
 Gibson George F., 1233 Girard av  
 Gillingham Aubrey H., 146 S 4th  
 Glenn B. F. & Son, 1700 Green, 1308 Columbia  
 av & 236 S 8th  
 Glenn William G., 830 S 5th  
 Gowdey William H., 1203 Filbert  
 Gratz & Roberts, 1307 Cherry  
 Grow Nicholas N., 22d e Callowhill  
 Haas Joseph, 222 Vine  
 Hagan James, 912 Christian  
 Hager Samuel M., 2209 N 6th  
 Haines Ephraim T., 517 Locust  
 Hall Charles F., 3944 Lancaster av  
 Hamilton Anson H., 226 W Wash'n sq  
 Hand Shamgar S., S 4th e Pine  
 Harper William, Jr., 146 S 4th  
 Haverstick & Wallace, 1209 Poplar  
 Haviland James, 629 Walnut  
 Huys Robert, 210 N 13th  
 Heneks Emerson B., 255 S 5th & 815 S 20th  
 Henry Samuel C., 516 Green  
 Hertz Solomon, 1125 Hancock  
 Hess David M., 705 Walnut  
 Hight Jacob G., 337 N 8th  
 Hillier Thomas A., 2026 Vine  
 Hoepfner Otto, 605 Sansom  
 Holloway William, 944 N Front  
 Hopkins Enoch G., 255 N 41st  
 Hood Francis, 917 N 10th  
 Hotchkiss C. A., 255 S 5th  
 Hudson John P., Jr., 112 S 4th  
 Humphries Charles, 763 S 2d  
 HUNT THOMAS J., 51 N 6th  
 Jackson & Zane, 3939 Haverford av  
 JACKSON TATLOW, 520 Walnut  
 Jacoby John F., 451 York av  
 James Henry, 2019 Warnock  
 Jennings Charles & Co., 2001 Ridge av  
 Johnson & Hutchinson, 1416 Fairmount av  
 Johnson Henry, 414 N 5th  
 Johnston William S., 272 S 4th

Jones John H., 986 N 6th  
 Jones Thomas C., 623 Brown  
 Kammerer Andrew, 1010 Columbia av  
 Kaufman Meyer, 111 Laurel  
 Keenan Jesse A., 725 Gray's Ferry rd  
 Ker William, 1428 Market  
 Kingston John, 830 S 4th  
 Kline Jacob R., 920 N 3d  
 Knowles Henry, 1003 Race  
 Kressler George R., 105 S 5th  
 Kuhn Herman J., 1950 N 4th  
 Lehr Samuel, 420 Library  
 Levy Archibald C., 3 N 37th

## LLOYD HERBERT J.,

710 Walnut  
 Lodge George, 1003 S 3d  
 Lofin William J., 3507 Market  
 Loomis James H., 227 S 4th  
 Lord William H., S 7th e Chestnut  
 Lower Abraham, Diamond e N 17th  
 Lynch James C., 723 Walnut  
 Lynch Samuel J., 419 Dickinson  
 Lyster James S., 3118 Chestnut  
 McCalla Theodore H., 804 Chestnut  
 McConnell Thomas, 1337 S 10th  
 McCully Samuel F., 711 Fairmount av  
 McDUFFEE JOHN J., 20 N 7th  
 McGuffin David, 117 N 13th  
 McIvor Edward J., 403 Susquehanna av  
 McKee John, 1030 Lombard  
 McSirley Joseph P., 433 E Cumberland  
 MacGregor Robert, 112 S 40th  
 Manuel & Bro., 727 Spg Garden  
 Marshall & Gilman, 1003 Arch  
 Martin Robert & Sons, 323 S 5th  
 Maul William M., 522 Queen  
 Meredith Samuel, 110 S 40th  
 Midgett William, 517 York  
 Miller Augustus J., 1028 Columbia av  
 Miller Abraham M., Fkd av n Dyre, Fkd  
 Miller George C., 1036 Spg Garden  
 Millett Fonrosa, N 6th e Montg'y av  
 Minnick Anthony, 1753 Thompson  
 Mintzer Charles H., 1807 N 13th  
 Montgomery Austin J., 251 S 4th  
 Montgomery David C., 146 S 4th  
 Montgomery William, 328 Federal  
 Moore & Henderson, 127 S 4th  
 Moulton Samuel, Jr., 1505 N 8th  
 Muirheid C. H. & H. P., 205 S 6th  
 Mulford John, 147 S 4th  
 Myers Charles, 2354 N 8th  
 Oat Joseph C., 1735 N 10th  
 O'Hara Peter R., 1314 S 10th  
 O'Neill & Leslie, 713 S 4th  
 Onyx Edward, 133 Bridge, Bdg  
 Pancoast David, Jr., 269 S 6th  
 Patton Michael, 29 S 18th  
 Pile Morgan G., 37 N 17th  
 Porter Robert R., 1835 Sharswood  
 Potter & Seymour, 4856 Gtn av  
 Post John, 2204 Fkd av  
 Powell G. Washington, 600 S 10th  
 Prevost Francis M., 340 Catharine  
 Price George W., 1801 N 10th  
 Price Michael, 1801 N 10th  
 Purcell John A., 1116 S 11th  
 Purnell J. Whipper, 919 Lombard  
 Ramsey Samuel T., 1515 Vine  
 Ramsey S. Morgan, 540 N 5th  
 Randall Joseph S., 624 S 10th  
 Reaney Patrick, 2329 Lombard  
 Reel Eletta, 1043 Gtn av

H. HOWSON, Solicitor of Patents.  
 G. HOWSON, Attorney at Law.  
 } HOWSONS' PATENT OFFICES } 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1838.  
 Branch Office, 608 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, J. H. MICHELETTI & CO.,**  
 Curing and Packing House,  
 952, 954 & 956 NORTH FRONT STREET,  
 122 & 124 ARCH STREET.  
 Sole Proprietors.

REINBOTH J. D., 113 S 5th  
 Riggs & Co., 123 S 7th  
 Roe William, 606 S 16th  
 Roney William, 1239 N 6th  
 Rothe Charles & Son, 745 S 3d  
 Rowand Joseph T., 417 Walnut  
 Schandein Jacob A., 136 S 6th  
 Schell John M., 1919 Latona  
 Scherf Charles C., 927 Brown  
 SCHIVELY CHARLES T., 703 Sansom  
 Schively Edward S., 128 N 11th  
 Schmitt Louis, 1782 Fkd av  
 Seiser Benjamin, 422 S 11th  
 Seiser John, 422 S 11th  
 Shelmerdine Robert, 4459 Main, Myk  
 Shoemaker Spencer, 517 Locust  
 Showaker Conrad H., 1822 Columbia av  
 Showaker J. Gordon & Co., Otis c Fkd av  
 Slatcher William A., 1244 Lombard  
 Sloan John, 4209 Chestnut  
 Smith Abel, 224 S 3d  
 Smith Cyrus T., 707 Walnut  
 Smith Isaac M., 109 N 6th  
 Smith Samuel, 1747 N 9th  
 Snowden & Co., 265 S 4th & 923 N 18th  
 Snyder Anthony F., 621 Spruce  
 Snyder Enos, 1609 N 12th  
 Snyder John S., 811 S 5th  
 Sommers Joseph, 605 E York  
 Sorber George T., 102 E Chelton av. Gtn  
 Souder Edward H., Passy'k av c Reed  
 Sprogl Charles B., 710 Walnut  
 Steiger T. Albert, 1128 N 4th  
 Stein Peter, 23 N 37th  
 Steinmetz Philip J., S 4th c Locust  
 Sterling William R., 10 Merchants' Exchange  
 Stille Ewing, 727 Walnut  
 Stotesbury Charles C., 323 Walnut  
 Stulling James M., 1910 S 7th  
 Suplee William J., 3417 Market  
 Sweeny Dennis H., 413 Bainbridge  
 Taylor Joseph, 1903 S 13th  
 Taylor Joseph A., 413 E York  
 Tees Joseph N., 514 Richmond  
 Thompson William L., 519 S 11th  
 Truitt A. I. J., 124 S 6th  
 Twibill Thomas P., 1700 Spg Garden  
 Van Blunk Francis, 32 N 5th & 1206 S 6th  
 Walker Jacob, 1616 Federal  
 Ward & Hood, 1900 N 5th  
 Ware John W., 1224 N 16th  
 Watson Patrick, 332 Walnut  
 Weik John, 605 Sansom  
 Weir William B., 3936 Chestnut  
 Weldon Thomas C., 39 N 17th  
 Weyant James L., 532 Dauphin

## WHARTON GEORGE,

DEALER IN AMERICAN REAL ESTATE  
 IN FOREIGN AND DOMESTIC MARKETS,  
 N E c 3d & Chestnut sts

Whelen Russell N., 309 Walnut  
 Whiteside William, 1436 Lombard  
 Whitney John C., 218 Carpenter  
 Wimer & McGirr, 118 N 7th  
 Wood Thomas A., Ruce c N Broad  
 Woodbury Horace S., 524 Arch  
 Wrigley & Co., 30 N 7th  
 Yard Charles & Son, 733 Walnut  
 Yeager Joseph, 2230 Fairmount av  
 Young James, 417 Spruce  
 Young J. B., 417 Spruce  
 Zimmerman Charles W., 926 Moyam'g av

## Agricultural Implements.

(See NURSERYMEN, SEEDSMEN & FLORISTS.)

Allen S. L. & Co., 119 S 4th  
 Boyer William L. & Bro., 2101 Gtn av  
 GRAHAM, EMLIN & PASSMORE, 631 Market  
 & 622 Commerce  
 Harbert & Raymond, 1913 Market  
 Jones William H., 1621 Market  
 Landreth David & Sons, 21 S 6th  
 Myers & Ervien, 13 N 5th  
 Osborne D. M. & Co., 242 N Broad  
 Rowland T. & Sons, 13 N 5th  
 Seiberlich F. Anthony, 318 Catharine  
 Sheble & Fisher, 3 N 5th

## \*Albumen Paper, Importers of.

Schwarze & Valk, 614 Arch

## Alcohol.

Allen Richard J., 472 N 3d  
 Dougherty Bros. & Co., 1349 Fkd av  
 Hahs Charles S., 215 N Broad  
 Locke Z. & Co., 1126 Market

## Aldermen.

(See also Appendix for MAGISTRATES.)

Allison James I., 1103 Girard av  
 Becker William P., 141 Brown  
 Buck John B., 1523 N 21st  
 Cahill John H., 235 Callowhill  
 Collins Hugh, 710 Carpenter  
 Dallas Thomas, 1836 South  
 Donaldson William J., 508 S 12th  
 Dougherty William W., 406 Walnut  
 Eggleton Albert T., 1325 Fkd av  
 Good Jacob, 5541 Gtn av  
 Guyger Charles, 1311 Race  
 Hay Peter, 335 N 6th  
 Hibberd William P., 141 N 9th  
 Jennings Charles, 2001 Ridge av  
 Johnson George E., 4072 Haverford av  
 Johnson Joseph T., 2246 N 7th  
 McCloskey Richard, 755 S 7th  
 Massey Jacob R., 545 N 13th  
 Murphey William J., 1510 Gtn av  
 Neill William, 1646 N 2d  
 Plankinton Joseph, 725 Spg Garden  
 Shain Edward, 816 Walnut  
 Singuett Jacob F., 451 Green la, Roxb  
 Toland William S., 500 N 3d  
 Urian John, 31 S 11th  
 Whilt Samuel, 1131 N 3d

## Ambrotypists.

(See PHOTOGRAPHERS.)

## Amusements, Places of.

(See THEATRES.)

## Apothecaries.

(See DRUGGISTS; also PHYSICIANS.)

## \*Aquarium Tank Manufacturer.

Taxis Edward W., 60 N 6th

## Architects.

Balderston & Hutton, 120 N 13th  
 Beck Paul, 225 S 6th  
 Bethell George S., 717 Sansom  
 Binder Clarence K., 928 Marshall  
 Burns Charles M., Jr., 717 Walnut  
 Button S. D., 430 Walnut

Cammerer Robert, 603 Walnut  
 Chandler Theophilus P., Jr., 508 Walnut  
 Collins & Autenrieth, 410 Walnut  
 Dickson Byron C., 1820 Mont'g' av  
 Doan Aaron, 36 S 18th  
 Durang Edwin F., 51 N 6th  
 Edelman Joseph, 1816 Sharswood  
 Esler Lewis H., S 6th c Adelphi  
 Evans B. Ridgway, 731 Walnut  
 Fraser John, 430 Walnut  
 Furness Frank, 310 Chestnut  
 Gendell David S., 2219 Chestnut  
 Hamelle Henry E., 903 Walnut  
 Hanscom William L., 424 Walnut  
 Hewitt George W., 310 Chestnut  
 Hewitt William D., 310 Chestnut  
 Hobbs Isaac H. & Sons, 804 N 8th  
 Hutton Addison, 215 S 5th  
 Jones Alonzo B., 430 Walnut  
 Krug Peter, 704 Fairmount av  
 Leeds B. Frank, 528 Walnut  
 McArthur John, Jr., 1334 Chestnut  
 Musser William H., 924 S 5th  
 Nicholson Peter A., 2219 Chestnut  
 Pettit Henry, 903 Walnut  
 Price Benjamin D., 1018 Arch  
 Richards Thomas W., 3332 Chestnut  
 Riddell Robert, 1214 Hancock  
 Roney & DuPont, 715 Sansom  
 Rush Stephen, 1308 Green  
 Schwarzmunn & Pohl, 614 Chestnut  
 Sidney James C., 204 S 5th  
 Sims James P., 506 Walnut  
 Sloan Samuel, 152 S 4th  
 Smith George H., 120 N 13th  
 Stewart John, 427 Walnut  
 Stewart Thomas S., 623 S 10th  
 Supplee Davis E., 208 S 4th  
 Taylor Charles B., 731 Walnut  
 Vaughan Jacob K., 605 Sansom  
 Warner John F., 4558 Gtn av  
 Wendt Paul H., 948 Winton  
 Williamson T. Roney, 506 Walnut  
 Windrim James H., 219 S 6th  
 Yarnall John K., 21 N 7th

**\*Artificial Flower Manufacturer.**

Bauer T., 313 Branch

**Artificial Flowers.**

(See also MILLINERY GOODS.)

Birge & Berg, 528 Arch  
 Borgenski Anna A., 22 N 9th  
 Chapman A. A., 1113 Chestnut  
 Gerstle M. S. & Co., 63 N 8th  
 Henly David 223 N 3d  
 Metzger Victor, 132 New  
 Rodrigo F. & P., 525 Arch  
 Roman Moses, 405 Arch  
 Schaller Charles A., 731 Arch

**Artificial Limbs.**

Blanck & Son, 8 N 7th  
 Clement Richard, 1320 Chestnut  
 Foster James A., 1013 Chestnut  
 Gildea Henry A., 243 N 9th  
 Kimball & Co., 50 & 57 N 7th  
 Palmer Benjamin F., 39 S 17th  
 Potts William T., 1013 Chestnut

**\*Artificial Stone Works.**

Krause William, 618 Sansom & Race c David

**Artificial Teeth.**

(See DENTISTS; also DENTISTS' MATERIALS.)

**Artists.**

Anshutz Thomas P., 1910 Spg Garden  
 Ayres George B., 636 Girard av  
 Bechtel David B., 907 Arch  
 Bensell Edmund B., 524 Walnut  
 Bensell George F., 431 Race  
 Bergenthal J., 141 S 8th  
 Berger Charles F., 920 Chestnut  
 Bishop Thomas, S 17th n Chestnut  
 Boizard Charles W., 443 Franklin  
 Bonfield V. De V., 715 Walnut  
 Bosin Theodore, 23 S 3d  
 Boyle William W., 431 Race  
 Briscoe F. D., 910 Chestnut  
 Brown Charles V., 1123 Chestnut  
 Brown J. Henry, 1330 Chestnut  
 Cariss Henry T., 101 N Juniper  
 Carling Henry, 302 N 9th  
 Conarros George W., 334 S 16th  
 Cowell W. W., 1231 Chestnut  
 Craig Thomas B., 101 N Juniper  
 De Crano Felix F., 1334 Chestnut  
 Douglass Robert, 267 S 7th  
 Dyke S. P., 1231 Chestnut  
 Faber Hermann, 2039 Brandywine  
 Ferguson B. F., 1322 Chestnut  
 Ferris S. J., 1334 Chestnut  
 Germani Luigi, 747 S 10th  
 Gilman Julia F., 312 Marshall  
 Gordon Elizabeth M., 1123 Chestnut  
 Graf William, 713 Sansom  
 Grayson Clifford, 122 S 42d  
 Greiner Christopher M., Federal c Clarion  
 Gumpert Charles L., 840 Franklin  
 Jahn Adolf, 516 Marshall  
 James Frederick, 704 Walnut  
 John Joseph, 920 Chestnut  
 Kemper Henry W., 1016 Columbia av  
 Kesel John, 814 Wood  
 Knapp Charles W., 1318 Chestnut  
 Kollner Augustus, 616 N 7th  
 Kuringer Augustus A., 914 Marshall  
 Langdon William A., 1512 Alder  
 Lewis Edmund D., 704 Walnut  
 Lewis Edmund E., 526 Walnut  
 Lindermann Carl F., 1302 Chestnut  
 Logue John J., 56 N 6th  
 McCann Edward A., 83 Haines, Gtn  
 McCarthy Frederick R., 1800 Ridge av  
 McCormack Edward J., 1512 Chestnut  
 McGregor Joseph C., 1907 Berks  
 McLaren Walter, 622 Arch  
 Meier Frederick, 126 S 8th  
 Meynen Franz, 1334 Chestnut  
 Michener W. Howard & Bro., 100 N 10th  
 Moran P., 1334 Chestnut  
 Needham William E., 2308 St Albans pl  
 Newbold C. F., 1328 Chestnut  
 Newman Henry G., 740 Sansom  
 Nicholson George W., 255 N 10th  
 O'Neill David C., N 12th c Parrish  
 Pedrick George C., 1832 Brandywine  
 Pettit George W., 1328 Chestnut  
 Poland H. M., 524 Walnut  
 Priestly James, 2144 Master  
 Randle Frederick, 1334 Chestnut  
 Read James B., 265 S 8th  
 Rehn Frank, 1006 Chestnut  
 Rehn John C., 1319 Chestnut  
 Reynolds Robert F., 506 Walnut  
 Richards Frederick DeB., 1334 Chestnut

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**HOWSON'S PATENT OFFICES**  
 119 9. FOURTH ST., Phila.  
 ESTABLISHED 1858.  
 Branch Office, 605 Seventh St., Washington, D. C.

Richards William T., Penn c Wakefield, Gtn  
 Roberts Howard, 1035 Spruce  
 Ropes Joseph, 4838 Gtn av  
 Rose Theodore F., 1000 Girard av  
 Rosenthal Max, 518 Walnut  
 Schuabel Edward, 1521 Lawrence  
 Schuessle C., 626 N 10th  
 Shankland Jane T., 913 S 3d  
 Sheppard Edwin, 2022 N 17th  
 Shreeve John, 123 Fairmount av  
 Simon Herman, 101 N Juniper  
 Smith Edward, 103 N 10th  
 Smith James P., 2209 Jefferson  
 Smith T. Henry, 922 Chestnut  
 Spooner Charles H., 1307 N Broad  
 Stout Frank, 1015 Wallace  
 Street Austin D., 1503 Park av  
 Street Claude L., 2018 Warnock  
 Street Theophilus, 2018 Warnock  
 Sword J. B., 1338 Chestnut  
 Thurlow Sarah W., 1841 Camac  
 Trotter N. H., 1316 Chestnut  
 Tudor Robert M., 731 Walnut  
 Welsh Herbert, 1334 Chestnut  
 Werner Martin B., 532 N 2d  
 Wharton Philip F., 1334 Chestnut  
 Wilcox William H., 719 Corinthian av  
 Williamson A. & H. A., 438 N 8th  
 Wilson John H., 882 Marshall  
 Wilson Stephen D., 825 Spg Garden  
 Witman Charles F., 1835 Fairmount av  
 Wolfson Kopple, 1325 Warnock  
 Wood George B., 524 Walnut  
 Wright George, 1334 Chestnut

#### Artists, Decorative.

(See PAINTERS, ORNAMENTAL.)

#### Artists' Materials.

(See also PAINTS.)

Haehnen Lewis & Bro., 313 Race  
 Heiss George, 25 N 11th  
 JANENTZKY & CO., 1125 Chestnut  
 Winner & Co., 146 S 8th  
 WOLFF CHARLES L. & CO., 431 Race

#### Artists, Scenic and Panoramic.

(See PAINTERS.)

Bonfield George R., 926 N 15th  
 Krupp Abram, 715 Girard av  
 Smith William E., 1733 S 12th

#### Assayers and Refiners.

Lee George, 105 S 2d  
 Lee Thomas R., 113 S 2d  
 Standard Smelting & Refining Co., 122 S 2d

#### Attorneys.

(See LAWYERS.)

#### Auctioneers.

Athbridge F. L. & Co., 436 Market  
 Birch Thomas & Son, 1110 Chestnut  
 BUNTING S. & J. S., 232 & 234 Market  
 COALE JOHN E., 238 Church  
 Collard, Ford & Co., 242 Market  
 Comly William F. & Co., 248 S Front & 115 Dock  
 Cook Samuel C., 124 S Front  
 Corey C. A., 410 Market  
 Davis & Harvey, 1212 Chestnut  
 Doyle & Nichols, 1122 Race  
 Fiss & Doerr, 2400 Ridge av

Franck William, 500 N 2d & 203 Noble  
 Freeman James A. & Co., 422 Walnut  
 FURNESS, BRINLEY & CO., 615 Chestnut & 612 Jayne  
 Herkness Alfred M. & Co., S 9th c Sansom  
 Horton John, 506 Market  
 Hunt Joseph H., 398 N 3d  
 LIPPINCOTT, SON & CO., 240 Market  
 Lovett Thomas B., 227 South  
 Mackey Charles C., 223 Market  
 Powell John W., 124 S Front  
 Rickards D. T., S 13th c Wharton  
 SHANNON & CLEVELAND, Chestnut c S 4th  
 Smith Jacob R. & Co., S 2d c Union  
 THOMAS M. & SONS, 139 S 4th  
 Wolbert Henry P., 202 Market

#### \*Auctioneers, Real Estate, Stocks, Machinery, Furniture, Paintings, Books, &c.

THOMAS M. & SONS, 139 S 4th

#### \*Autograph Stamps (Patented).

Cook G. K. & Co., N E c 4th & Walnut

#### Awnings and Sacking Bottoms.

Foster Joseph H. & Co., 443 N 3d  
 Fox & Riley, 37 N 7th  
 Fountain George, N 12th c Columbia av  
 Haislett Samuel J., 11 N 3d  
 Hoeflich W. A. & Co., 1713 Lombard & 2204 South  
 Ryan James, 56 N 6th  
 Schoible William F., 49 S 3d & 310 Chestnut  
 Simpson William, 337 S 2d  
 Sterling John, 516 Loenst  
 Steward Job, 727 S 3d  
 Stoltenberg Henry, 165 N Front  
 Taylor John J., 224 Dock  
 Weyman G., 821 Spg Garden  
 Williamson Martha, 2 Deatur  
 Yates David W., 1613 Ogden

#### \*Backing Manufacturers for Picture Frames, &c.

Hale, Kilburn & Co., 48 & 50 N 6th & 615 to 621 Filbert

#### Bag Manufacturers and Bagging.

### BAILEY JOHN T. & CO.,

120 Chestnut & S Front c Tasker  
 Bateman Samuel J., 311 S Front  
 Casselberry & Pratt, S Strawberry  
 Conrad W. H., 225 Market  
 Flynn William, 1621 S 10th  
 Harrigan & Robinson, 237 S Front & 234 S Water

#### Bakers.

(See also CONFECTIONERS.)

Abele Christian, 1002 Fairmount av  
 Acker Frederick J., 213 S 24th  
 Ackerman David, N 22d c Jefferson  
 Ackerman G., 28 Strawberry  
 Ackerman William H., 142 Richmond  
 Ackermann Christian, 419 S 3d  
 Adelberger Lawrence, 305 Oxford  
 Adler Frederick, 2102 N 5th  
 Aiober Simon, 1309 Montg'y av  
 Aimann George, 1308 S 6th  
 Aker Charles, 1309 Edgemont  
 Alcorn James, 2004 South

Alter Jacob, 2224 Market  
 Amenheusser H., 1088 Fkd av  
 Ankele Charles A., 310 Monroe  
 Anstett Jacob, 2024 Fkd av  
 Anstett Joseph, 2217 N 5th  
 Armbrust Charles H., 1640 Pine  
 Armbrust Jacob, 1553 N 11th  
 Armbrust Martin R., 1136 Pine  
 Armbrust William, 2050 Winter  
 Arnold Samuel F., 623 N 7th  
 Artelts Theodore, 1309 Fkd av  
 Assaman Casper, 227 Monroe  
 Atz Jacob, 114 Vine  
 Axtman Gustavus, 1325 N 2d  
 Baader Henry, 3211 Chestnut  
 Baerle Charles, 1866 N 8th  
 Baker Simon, 768 S Front  
 Bakermann David, 2200 Jefferson  
 Baldinger Frederick, 703 S 6th  
 Ballentine James, 906 S 19th  
 Balz William, 2401 Thompson  
 Barclay Mary M., 729 S 5th  
 Barden John, 23 Armat, Gtn  
 Bardet Henry, 241 Bainbridge  
 Barnes Joseph, 1013 Poplar  
 Bartenbeck John, 1700 Ridge av  
 Bauer Christian, 150 Margaretta  
 Bauer Conrad, Sepriva e Jackson  
 Bauer George L., 323 Girard av  
 Bauer George M., 511 Callowhill  
 Bauer Gottlieb, 971 Randolph  
 Bauer John, 1038 Rose  
 Bauer John J., 1828 Perkiomen  
 Baumgartner Joseph, 1021 Jefferson  
 Bayer G., 1226 Buttonwood  
 Bechtel J. C., 519 S 20th  
 Bechtold William, 230 South  
 Beck Thomas, 1621 Richmond  
 Becker Frederick, 1117 Bainbridge  
 Becker Phillip, 705 New Market  
 Beckman William, 134 Master  
 Bedenk Adam, 910 Filbert  
 Beerhalter Godfrey, 723 S 13th  
 Beerl Frederick, 803 Oxford  
 Beez John, 1830 Fkd av  
 Belhz Sebastian, 715 E Thompson  
 Belle George, 938 Poplar  
 Bender H., 1812 S 8th  
 Benecke William H., 1635 Gtn av  
 Benzinger Conrad, 1238 N 4th  
 Berger George, 2612 Girard av  
 Berner John, 342 S 4th  
 Best Conrad, 1168 S 10th  
 Betz Catharine, 1913 S 10th  
 Betz Louis, 1701 S 10th  
 Betz Rosanna E., 2501 N 2d  
 Beverlin Sheridan, 140 Almond  
 Biermaas John, 1115 E Dauphin  
 Biermaas William, 1216 N 12th  
 Bierschenk George, 3419 N 11th  
 Birnbaum Charles H., 1624 Pine  
 Blenk John, 740 Passy'k av  
 Blum Jacob, 415 Spruce  
 Blum Joseph, 1935 N 5th  
 Boehm George C., 127 Christian  
 Boehringer Joseph, 319 Crown  
 Boerner William, 310 S 6th  
 Boger Adolph G., 1006 Cumberland  
 Boger Gustav, 1223 S 17th  
 Bohnenberger John, 300 York  
 Bohringer Adam, 520 Poplar  
 Boller Otto C., h 1720 Oxford  
 Born John, 446 N 10th  
 Bosch John, 850 Lawrence  
 Bosshardt Frederick, 1501 Callowhill

Bourquard Joseph, 138 Race  
 Bower Jacob, 218 Spruce  
 Bowman John, 5130 Lancaster av  
 Bowman Martin, 250 S 22d  
 Bradley David, 702 S 7th  
 Brand George, 918 Race  
 Brandt Jacob, 1212 Moyam'g av  
 Brauch Caroline, 1630 S Front  
 Brehm Frank, 1222 Parrish  
 Breitwieser Jacob, 1119 Thompson  
 Breuninger George, 526 E Dauphin  
 Briegel Nicholas, 3518 Haverford av  
 Brown Jacob S., 1607 S 7th  
 Brown Philip H., 720 Master  
 Brown William, 2248 N 2d  
 Bruck Henry, 779 S 3d  
 Bruckner Frederick, 1126 Hancock  
 Bub William, 4630 Lancaster av  
 Buchler Frederick, 2251 Kimball  
 Buchmann Gottlieb, 1319 Race  
 Buddy John, 124 S 16th  
 Buehler Frederick, 1010 Huntingdon  
 Buehler Gustavus, 2344 Emerald  
 Bullfinch William, 1015 Locust  
 Bunting Alexander S., 2202 South  
 Bunting William, 1228 S 18th  
 Burekhardt Gottlieb, 925 Thompson  
 Burger Charles W., 22 N 10th  
 Burger Gottlieb, 110 Girard av  
 Burkley Adolph, 1025 E Cumberland  
 Burns Michael, 509 N 20th  
 Carson John, 1501 N Front  
 Casey H. A., 600 Richmond  
 Cassady Cornelius D., 45 N 13th  
 Chalkler Edwin, 909 S 12th  
 Christmann Charles, Jr., 435 Race  
 Classon Charles, 529 Vincent  
 Claus Christian, 1643 Gtn av  
 Conrad Mary, 1800 S 4th  
 Conway Patrick F., 716 N 24th  
 Cook William, 734 S 21st  
 Cooper Mary E., 243 S 10th  
 Corlies S. Henry, 1007 S 10th  
 Crissy John, 1012 Master  
 Cropper Lomax, N 13th c Oxford  
 Cummings Thomas, 1158 S 9th  
 Danenberger John, 113 Mechanic, Myk  
 Danhamer C. John, 2121 Chestnut  
 Daniels John D., 1246 N 16th  
 Dannenhauer John G., 1410 N 5th  
 Danzeisen August, 4117 Lancaster av  
 Danzeisen Jacob F., 431 Thompson  
 Danzeisen John W., Sepriva c Emlen  
 Davis Edward W., 545 Lorain  
 Davis John W., 1707 S 5th  
 Dawson Richard S. F., 1439 N 12th  
 Denner John, 545 N 15th  
 Dentzel Jacob, 155 Poplar  
 Deppe Charles, 1915 S 6th  
 Diehl Casper, 615 N 3d  
 Deitrich Frederick, 2851 Fkd av  
 Deitrich George, 2127 Fkd av  
 Dietsch Frederick, 524 N Front  
 Dietz Bernhard F., 2027 Gtn av  
 Diggles Grace, 1917 Ridge av  
 Dirolf John, 2030 N 7th  
 Ditmar Joseph, 1041 Mt Vernon  
 Doderer Christian, 436 Richmond  
 Donnelly Patrick, 829 N 2d  
 Dorn Alfred C., 1101 Norris  
 Dorrbaum William, 408 Bainbridge  
 Dorscheimer Herman, 35 N 7th  
 Duncan George H., 2015 Columbia av  
 Durr John, 1218 S 11th  
 Ebensperger Frederick, 635 Richmond

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**

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 Eckardt George, 714 N Front  
 Eckel John, 1010 N 3d  
 Ecker George W., 1406 S 5th  
 Eckes John, 479 York av  
 Egner Nicholas, 1633 Lombard  
 Ehle Bernhard, 975 Marshall  
 Ehman John, 1632 Wharton  
 Ehrich John W., 1025 Columbia av  
 Eickhoff Louis, S 12th e Fitzwater  
 Eighorn David, N 20th n Master  
 Eilers Herman W., 920 S 10th  
 Eichelbach Philip, 2048 N 4th  
 Eisele Charles F., 2005 Federal  
 Eisele Frederick, 2034 Ridge av  
 Eisele George, 416 N Front  
 Eisele John G., 3649 Lancaster av  
 Eisenhardt Gottlieb, S 37th e Walnut  
 Eister John, 633 Mont'g av  
 Ellniger George C., 1240 N 18th  
 Emhart John, 2743 N Front  
 Emig Leonard, 138 Fairmount av  
 Ensinger Christopher A., 1525 N 22d  
 Faber Casper, 1332 Gtn av  
 Farquhar James, 41 N 20th  
 Farquhar John, 1900 Ellsworth  
 Fatiquet Ernst, 739 S 11th  
 Fatiquet Louis, Fitzwater e S 11th  
 Paul Augustus, 220 N 4th  
 Fay Henry, 332 S 12th  
 Fein Frederick, 1222 S 2d  
 Feldmayer Gottlieb, 323 Brown  
 Fell August, 605 S 6th  
 Fenimore & Co., Sharswood e N 18th  
 Ferguson Robert, 2024 Ellsworth  
 Fest Theodore, 1207 Howard  
 Fick Henry, 519 York  
 Fiedler Christian, 601 E Huntingdon  
 Fiest Godfrey, 2352 N 8th  
 Finkbeiner Michael, 2107 Sharswood  
 Fisher Daniel, 1918 Oxford  
 Fisher John, 549 N 2d  
 Fisher John J., 37 S 17th  
 Fisher Michael, 637 N 15th  
 Fitzpatrick Henry, 828 Walnut  
 Flammer Paul, 1131 Howard  
 Fleck Jacob, 747 S 5th  
 Fleckenstein Christian H., 321 N 19th  
 Fleischbaur Henry, 4630 Wash'n, Myk  
 Fleischman Mark, N 21st n Sharswood  
 Foell Charles L., 1932 N 20th  
 Foley William S., S 16th e Chestnut  
 Foltz Frederick, 3403 Garden, Bdg  
 Fox William, 4331 Gtn av  
 Fraae Hermann, 1428 Gtn av  
 Frame Jacob, 442 Norris  
 Frank George, Sepviva e Otis  
 Frank George A., 745 S 10th  
 Frank Jacob, 1001 Moyam'g av  
 Frisch Aloysius Carpenter, e S 18th  
 Frisch Valentine, 626 S 13th  
 Fritz Gottlieb, 150 N 13th  
 Frommer Christian, 1611 Sansom  
 Fuller D. B. & Co., 10 S 18th  
 Gabriel Philip, 2031 S 9th  
 Gallagher Patrick, 2100 Summer  
 Gassner Charles, 1258 Warnock  
 Gasson Alexander G., 229 S 5th  
 Gaukel Louis, 1529 S 5th  
 Gehring Harry, 4756 Tacony, W Hall  
 Gehring Philip H., 1304 N 10th  
 Geiber Lewis, 153 Laurel  
 Geiger Anne, 116 Lombard  
 Geiffuss Adolph, 2402 Green  
 Gengenbach Frederick, 623 S 9th

Gengenbach Frederick, 216 Thompson  
 Gengenbach Henry, 30 N 15th  
 Gergenbach William, 338 N 15th  
 Genther David, 327 Catharine  
 Gentner Christian, 326 Norris  
 Gerlach Rudolph, 733 Cherry  
 Gilbert Richard G., 724 Fairmount av  
 Gildemeyer William, S 13th e Ellsworth  
 Gill Augustus H., 907 S 20th  
 Gilmour A. & J., 511 S 17th  
 Glaesser Gottlieb, Emory e Salmon  
 Glessner Lucas, 902 Shackamaxon  
 Glassman Henry, 1212 N 2d  
 Glendenning Emma L., 1908 Poplar  
 Gleisner William, 1006 S 13th  
 Goble Brookfield, 2302 Gray's Ferry rd  
 Godber Matthew, 1229 Locust  
 Goerlach Daniel, 213 N 15th  
 Goettelman George J., 2046 Sansom  
 Goettelman Peter, 1903 Hamilton  
 Goldbeck John H., 3839 Spg Garden  
 Goll John F., 768 S 2d  
 Golle Julius, 576 Fitzwater  
 Gort Lewis, 617 S 8th  
 Gosch William Brown, e N 26th  
 Gottleman Louis, 413 Green  
 Gotz George, 729 Parrish  
 Gould Thomas, 715 Richmond  
 Grab Walter, 640 Master  
 Grabensteter Michael, 1314 Parrish  
 Graef John, 949 N 5th  
 Graham John, 237 Race  
 Grahn William, 1309 Race  
 Grainer Joseph, 2122 Lombard  
 Gratz Otto, 314 Callowhill  
 Green John, 1026 Jefferson  
 Grigg William E., 3810 Lancaster av  
 Grimley Bernard, 731 S 12th  
 Groetsch Joseph, 1143 Gtn av  
 Groezinger John L., 1177 S 11th  
 Groves Thomas J., 203 Richmond  
 Gruber Charles, 2124 Emerald  
 Gruber Joseph, 1511 N 22d  
 Gruber Peter, 460 St John  
 Gruninger Louis, N 41st e Powelton av  
 Guck John, 518 Green  
 Gunther Charles, 1120 Locust  
 Gummel Hermann, 1753 N 10th  
 Gundlack Bernard, 926 S 6th  
 Gunzer John D., 1546 Thompson  
 Gunzer J. Catharine, 1335 Passy'k av  
 Guttoff Charles C., 729 N 10th  
 Gutknecht Balthazar, 816 Fitzwater  
 Haas Martin, 1529 Gtn av  
 Haenle David, 1014 Poplar  
 Haenle John V., 330 Crown  
 Haertrich Christian, 400 Draughin  
 Haertrich Frederick, 1314 Poplar  
 Haertrich George F., 1524 N 23d  
 Hafele Adam, 1740 Richmond  
 Hahn David, 1107 Shackamaxon  
 Hahn William, 4506 Lancaster av  
 Halberstadt Jacob, 1302 Callowhill  
 Hall Charles C., 753 S 6th  
 Haller Rudolph, 1242 N Front  
 Hammer Christian, 213 N 10th  
 Hammer John G., 924 Callowhill  
 Hammond Charles J., 4456 Gtn av  
 Hand Michael C., 122 South  
 Harbrecht Max, 821 Catharine  
 Hargadon Timothy, 517 S 5th  
 Harkinson John, 4727 Gtn av  
 Hartman Frederick, 1524 Race  
 Hartmann John F., 1024 Oxford  
 Harvey James, 1938 South



Hasenmeyer John, 708 N 23d  
 Hass Frederick, 1422 Mervine  
 Haubrich Jacob, 1506 Lombard  
 Hauf George, 2147 N 6th  
 Haufser Magdaline, 322 N 10th  
 Hayes Glendy M., 526 S 15th  
 Hehr Christian, 873 N 10th  
 Heilermann Christopher, h 2754 Fkd av  
 Heim Peter, 1334 S 7th  
 Heinle Jacob, 1750 N 12th  
 Heinold John M., 1432 Parrish  
 Heintz Henry, 2241 Master  
 Heisserman George, 1151 S 7th  
 Held John, 1016 S 6th  
 Hendel George F., 907 N 3d  
 Hensorn Charles, 739 Federal  
 Herdtfelder John, 2326 Brown  
 Hertzner Frank R., 228 Chester  
 Hess Charles A., 509 S 12th  
 Hessenauer John, 1153 Hancock  
 Hienerwalt Aquilonia, 941 S Front  
 Higl Kilian, 2112 S 6th  
 Hirsch Simon, 1010 Girard av  
 Hirscher Simon, 871 N 5th  
 Hirshfeld Frederick, S 10th e Catharine  
 Hofferbert William, 126 E Cumberland  
 Hoffman George, 918 Master  
 Hoffman John, 245 E York  
 Hoffman Michael, 819 Noble  
 Hofsaes Gottlieb, 714 S 4th  
 Hofseas David, 1148 Fkd av  
 Hollowbush William, 441 N 7th  
 Holoch Gottlieb, 441 E Thompson  
 Holzmueller Frederick, 2512 Gray's Ferry rd  
 Horn Richard J., 1922 Poplar  
 Hornberger George, 177 Berks  
 Hottensen F., 934 S 9th  
 Housechild Charles, Pulaski av e Linden, Gtn  
 Householder Eberhardt, 941 Passy'k av  
 Hugo Henry, 706 N 11th  
 Hunt Francis, 435 Monroe  
 Hussey James, 1736 Christian  
 Huston Richard, 1208 Wood  
 Huston William, 659 N 10th  
 Hutchinson William D., 810 S 12th  
 Hutt Pauline, 716 Shirley  
 Huttenlocher Gottlob, 945 New Market  
 Ible Gottlieb, 2129 N 3d  
 Ihrig & Schwab, 1426 N Front  
 Ihrig Charles, 804 Norris  
 Illi Christian, 4120 Haverford av  
 Itter Conard, 605 S 4th  
 Jackel Frederick, 517 S 18th  
 Jacobs Theodore H., 2435 Hancock  
 Jacobus Frederick, 2145 E Thompson  
 Jahn Frederick, 800 Watkins  
 Jaiser Gottlieb, 739 Bayard  
 Janne August F., 37 N 21st  
 Jaufert William, 2339 Callowhill  
 Jaus John, 1717 Chestnut  
 Jenkins Annie, 203 Poplar  
 Jesser Frederick, 1701 S 2d  
 Johansen Hans, 814 S 2d  
 Johnson Charles, 1320 S Front  
 Johnson Joseph W., 804 South  
 Johnson Thomas, 302 N 13th  
 Johnson William, 1039 South  
 Jordan H. W. Buchenhorst, Gtn av n Bethlehem  
 pike, C Hill  
 Jud John F., 1129 S 8th  
 Jungling Christian F., 1826 Perkiomen  
 Junker John, 1233 Locust  
 Kaess Charles, 622 Huntingdon  
 Kakek Philip H., 1535 South  
 Kalsmbach John G., 1027 St John

Kane Robert, 1173 S 10th  
 Kaser Frederick, 247 E Girard av  
 Kastle Christian, 968 N 7th  
 Kaupp Frederick, 4541 Gtn av, Gtn  
 Kautz Charles H., 1150 S 11th  
 Kearns Andrew, 1229 Fitzwater  
 Keck Jacob, 1536 Lawrence  
 Keck John, 239 Poplar  
 Keebler Frederick, 429 Carpenter  
 Keibl Henry, 2631 Poplar  
 Keller Henry, 617 Girard av  
 Keller John C., 706 N 37th  
 Keller Michael, 223 Christian  
 Kemper Henry, Ridge av n Kram's av, Roxb  
 Kern Christian, 1448 American  
 Kern Francis, 176 Diamond  
 Kernan John, 2413 Spg Garden  
 Kettinger Joseph, 918 Marshall  
 Kidney William R., 1511 Federal  
 Kiefer Charles, 1118 S Front  
 KiENZle Jacob, 336 Brown  
 Kinkler Jacob J. C., 709 N Broad  
 Kirk Christian, N 23d e Vine  
 Kirsh Henry G., 400 E Cumberland  
 Kissel George, 244 N 15th  
 Kissel George, 1701 N 7th  
 Kist Peter, 353 Dickinson  
 Klaela Martin, 1614 S 10th  
 Klein Frederick, 1912 Parrish  
 Klein Frederick, 1819 S 2d  
 Klieim Franz, 1118 N 4th  
 Klenk Gottlieb, 521 N 24th  
 Klinger William, 425 Norris  
 Knapp Conrad N., 817 Poplar  
 Knecht Louis, 1225 S 4th  
 Knedeisin John, 1901 S 5th  
 Knodel Jacob, S 4th e Binbridge  
 Knodler Frederick, 1240 S 16th  
 Knorpp Jacob, 1428 S 6th  
 Koch Andrew, 807 Passy'k av  
 Koch A. & Sons, 921 Passy'k av  
 Koch Carl, 1727 S 12th  
 Koetzle John, 2339 Fairmount av  
 Kohl Louis, 418 Jefferson  
 Kohler Christian, 1826 S 7th  
 Kohler Edward F., 940 S 4th  
 Kohlhas Jacob, 237 N 21st  
 Koll John G., 1403 S 10th  
 Kollmar Joseph, 1006 N Front  
 Kopp Anna M., 1501 N 5th  
 Kopp Charles, 2422 N 2d  
 Kraft Jacob, 809 Poplar  
 Kraft Joseph, 1006 Passy'k av  
 Kramor Frederick, Jr., 305 Richmond  
 Krappel Adam, Berks e Camac  
 Kreiss George, 2746 N Front  
 Kreppel Adam, 1901 Camac  
 Kretschmar Herman, 517 S Front  
 KrimeL John, 203 E Huntingdon  
 Kropp John, E Dauphin e Almond  
 Kruger Theodore, 401 N 19th  
 Kugel Jacob, 333 E Dauphin  
 Kugelmeier Charles C., 524 Lombard  
 Kuger Frederick, 1904 Richmond  
 Kugler Frederick, 1718 Gtn av  
 Kuhnert Paul C., 1205 Master  
 Kuhnlein Andrew, 1628 Richmond  
 Kull Christian, 1646 Richmond  
 Kunberger F., 1011 Beach  
 Kuni Charles, 817 Buttonwood  
 Kunkel Casper, 424 York  
 Kunz Gottfried, 1601 Fkd av  
 Kurtz & Benson, 254 S 17th  
 Kurtz Gottlieb, 153 Brown  
 Kurtz Martin, 252 S 17th

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
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 Kurz Christian, 2228 Vine  
 Kurz Gottlieb, 1200 S 5th  
 Kurzeknabe Henry, 1858 N Front  
 Laib Gottlieb, 1158 Passy'k av  
 Lambrecht William, 827 Locust  
 Lang Christopher, 235 New  
 Lauer Adam, 508 N 10th  
 Lawall Philip, 1374 Ridge av  
 Lawler Michael, 1301 Lingo  
 Lawlor Michael, 1714 Wharton  
 Lawn Moses, 1211 South  
 Leibfried Gottlieb, S 13th c Wharton  
 Leibfried William, 1431 S 7th  
 Leipe John, 841 Lawrence  
 Leyrer John, 815 N 3d  
 Lieb Andrew, 224 E Dauphin  
 Liebalt Louis, 762 S 7th  
 Liebherr Frank J., 929 Cherry  
 Lindner William F., 1703 Fairmount av  
 Link Jacob, 142 Cumberland  
 Lisner Aaron, 2316 Callowhill  
 Liston Walter, 769 S 3d  
 Lochers John, 17 N 13th  
 Loeb Gottfried, 1246 Ellsworth  
 Loeffler Charles F., 332 Poplar  
 Loewen & Sherline, 3507 Rockland  
 Lohr Jacob, 1721 S 4th  
 Long John, 764 S Front  
 Ludy George, 2024 Lombard  
 Lutz Antoni, 1016 Buttonwood  
 Lyons & Hurdman, 1514 Bainbridge  
 McAnaw Thomas, 514 S 13th  
 McArdle Constantine, 2020 N Front  
 McArdle Owen, 1314 Richmond  
 McConnell Thomas, 1214 S 16th  
 McCreery Henry, 2120 Market  
 McCully Marshall, 2220 Callowhill  
 McDonnell John, 1007 S 11th  
 McGarrity Francis, 304 Master  
 McGettigan John I., 901 S 10th  
 McGoveran Patrick, 1614 S 9th  
 McIlwain John, 338 S 24th  
 McIntyre Charles, 1117 S 20th  
 McLardy John, 1013 E Lehigh av  
 McNeilan James A., S 22d c Catharine  
 McNicoll William, 1244 S 17th  
 McShane Daniel, 761 S 13th  
 Malone John, 321 E Huntingdon  
 Mammel David H., 110 Arch  
 Mammel Frederick, 434 E Girard av  
 Mann John, 1208 Fairmount av  
 Markert Henry, 1729 S 10th  
 Marshall Andrew, 2146 South  
 Marshall Joseph J., 1944 Lombard  
 Martin —, 2349 N 10th  
 Marx Francis J., 675 N 13th  
 Maurer Adam, 1722 N 3d  
 Maurer John M., 2237 Fairmount av  
 May George, 1734 American  
 Mayer John, 1309 Passy'k av  
 Mayer William F., Noble c Dittwyn  
 Mealy Timothy, 517 Bainbridge  
 Mebs John, 712 S 21st  
 Mees Jacob, 821 Vine  
 Meinhardt Louis, Dauphin c Mascher  
 Menzel Gustavus, 2251 Catharine  
 Mercereau David B., 1029 Jefferson  
 Mertz Christian F., S 12th c Miffi  
 Merz George, N 7th c Jefferson  
 Messenger John, 814 New Market  
 Metz Henry, 618 N 3d  
 Metz Jacob, 977 Beach  
 Metz Philip, 121 Race  
 Metzger Christian, 1911 N 23d

Metzger Francis P., 2026 Fairmount av  
 Metzger John, 1744 Edgemont  
 Meyer Bernard, 406 S 12th  
 Mill William F., 908 N 10th  
 Miller Balthasar, 1311 Columbia av  
 Miller Caspar, 526 E Cumberland  
 Miller Charles, S 17th c Dickinson  
 Mills Frank, 516 N 13th  
 Mitchell William, 265 Norris  
 Mohring Michael, 134 Bainbridge  
 Moore Peter, 4007 Market  
 Morningstar Emil, 601 E Thompson  
 Moser Charles, 1620 Jefferson  
 Moses, Godfrey, 604 N 22d  
 Motz Gottlieb F., 855 N 16th  
 Motzer Gottlieb, 1805 Passy'k av  
 Mueller John F., 1432 N 10th  
 Muhlhauser Gottlieb, 1340 Hancock  
 Muir Susan, 987 N 2d  
 Muller August F., 1947 Gtn av  
 Mullin Hugh, 3924 Market  
 Murrow Ann, 1527 South  
 Nagel John, 134 Vine  
 Nagel John G., 315 N 12th  
 Nagels Frederick, 1002 Brown  
 Nenzel Frederick, 956 N 3d  
 Neurath David, 200 Susquehanna av  
 Newkirk Sarah C., 1141 N 2d  
 Nies Gottlieb F., 2148 Master  
 Nissie Gottlob, 917 N 28th  
 Nollenberger Frederick, 823 S 5th  
 Noppel Jacob, 2222 Clayton  
 Oesch Christian H., 311 Race  
 Oglesby Philip, 20 Christian  
 Olley Matthew S., 2101 Carpenter  
 O'Meara William, 931 S 10th  
 Oppenlander Jacob, 838 Marriott  
 Osswald Christian, 901 E Cumberland  
 Ostertag Jacob, 1420 Parrish  
 Ostertag J. Jacob, 1724 N 11th  
 Ott Michael, 237 Dickinson  
 Palmer Hannah, 918 Moyam'g av  
 Pankraz Adolph, 1336 Richmond  
 Park James, 619 Gray's Ferry rd  
 Partridge Thomas, 237 S 10th  
 Patterson Charles H., 1162 S 10th  
 Patton Matthew, 228 S 11th  
 Paulus John, 1211 Filbert  
 Peirce Charles R., 1927 Fkd av  
 Peters Jacob, 820 S 8th  
 Petri Hermann, Lancaster av n N 40th  
 Pfander Gottlieb F., 1712 Read  
 Pfander John, 235 Lombard  
 Pfueger Henry, 132 N 11th  
 Pfuger Jacob, 156 Huntingdon  
 Phillips William, 1424 Gtn av  
 Phipps Joseph, 1607 Passy'k av  
 Piccard Bartholomew, 745 Carpenter  
 Pils Lorenz, 935 Ellsworth  
 Plag Christian, 1103 South  
 Pleis C., 265 S 20th  
 Pleis Frederick L., 925 S 3d  
 Polak Joseph, 323 Poplar  
 Powell John, 5414 Gtn av  
 Preisendanz Jacob, 1214 N 13th  
 Press Jacob F., Fitzwater c S 15th  
 Pujols F., 817 Bainbridge  
 Pursley William, 816 Tasker  
 Pyle John W., 4022 Market  
 Rabold William, 1037 S 6th  
 Raeyling Francis, 951 N Front  
 Raeyling Joseph, 1302 N 3d  
 Ramm Herman, 435 Master  
 Ramspacher Claude, Bridge c Water, W Hall  
 Ramspacher George, 208 Union

Rapp John, 411 Catharine  
 Rapp Michael, 1802 S 4th  
 Rathgeb John, 1213 Wallace  
 Rausenberger Philip, 1819 Columbia av  
 Ravior George, 1228 N 15th  
 Rebe Frederick, 1765 Warnock  
 Rebman Jacob, 2337 Jefferson  
 Reeg William, 801 N 17th  
 Reich Christopher H., 1131 Green  
 Reinert Daniel, 2303 Lombard  
 Reinhold Schultz, 310 Bainbridge  
 Reittler Annie, 1316 N 16th  
 Rene Masse, 2527 Pine  
 Rentschler Gottlob, 616 St John  
 Rentschler Jacob, 622 Master  
 Rentschler John D., 816 N 4th  
 Renz Jacob, 325 Race  
 Repp Frederick, 1314 N 18th  
 Reusewich Ernest H., 1709 Lombard  
 Rhein Charles, 456 New Market  
 Richart John A., 4208 Main, Myk  
 Rilling Philip J., 705 Poplar  
 Rippmann Charles, 812 Callowhill  
 Ristine Mary, 219 Poplar  
 Ritter Jacob, 2165 Franklin  
 Robb Alexander, 1220 Pine  
 Rock George F., 706 Fairmount av  
 Rode Louis, 1302 Columbia av  
 Roecker John M., Jr., 1000 Cumberland  
 Roedel Christopher, 756 S 4th  
 Roegner George, 1438 S 2d  
 Roehmer William, 804 E York  
 Roesch Emil, 1218 S 4th  
 Roesch Louis, 809 S 3d  
 Roetsch Herman, 16 S 19th  
 Rohner Jacob E., 531 Powell  
 Roschy William, 724 S 20th  
 Rose Joseph & Son, 316 N 6th  
 Ross John, 123 Catharine  
 Rossner Frederick, 607 S 7th  
 Roth John, 621 S 3d  
 Roth Severn, 1017 S 10th  
 Roth Robert C., 1427 N 20th  
 Rothacker George, 732 N 24th  
 Rothe Robert C., Sharswood c N 20th  
 Rothermell John, 216 Christian  
 Rothermel William, 603 Charles  
 Rouff Otto, 121 Fairmount av  
 Rudolph Charles, 934 Lawrence  
 Ruff George A., 1235 Gtn av  
 Rummel Thomas, 1620 Ridge av  
 Runkel Deidrich, 565 E Adams  
 Ryan John, 913 S 17th  
 Sattes Jacob, 1414 S 5th  
 Saur William F., 729 Callowhill  
 Sautter John, 2008 Wood  
 Schaub Matthias, 1829 S 13th  
 Schaub Michael, 1165 S 12th  
 Schaal C. Gottlieb, 2101 Montrose  
 Schachterle Gottfried, 223 Union  
 Schad William, 783 S Front  
 Schaefer Christian, 127 Green  
 Schaefer Christian, 1901 Warnock  
 Schaefer John, 600 E Girard av  
 Schaefer John, 1306 Jefferson & N 41st n Elm av  
 Seel Gottlieb, 77 S 6th  
 Schaffer Mary, 160 Bridge, Edg  
 Schall Ellis, 138 Ashmead, Gtn  
 Schaub Frederick, 701 E Dauphin  
 Schaufele William, 1515 Gtn av  
 Schauder John U., 1739 N 4th  
 Schechinger Charles, 2031 N 5th  
 Scheu George, 301 Wharton  
 Scheuerle Frederick, 1737 Lombard  
 Schewing Conrad, 219 S 5th

Schiedt Frederick, 1236 Locust  
 Schilling William, 270 N 4th  
 Schinzer A. & Son, 926 South  
 Schlapp Philip, 1232 N 11th  
 Schmid Gottlieb, 1816 S 9th  
 Schmidt Herman J., 115 Cumberland  
 Schmidt Jedokus, 1118 Richmond  
 Schmidt Robert, 353 Master  
 Schmidt William A., 1133 S 20th  
 Schmitt George, 144 E Huntingdon  
 Schmitt Leonard, 412 Poplar  
 Schnaitman William, 4690 Wash'n, Myk  
 Schnatterer Frederick, 702 N Front  
 Schneider Christian, 1174 N 3d  
 Schneider John, 959 St John  
 Schneider Wilhelm, 708 N 13th  
 Schnell George, 1422 N 2d  
 Schnell Henry, 932 N 12th  
 Schnell Philip, 1307 N 5th  
 Schnell Theodora, 1628 N 20th  
 Schnell Thomas, Lawrence c George  
 Schober Frederick, 903 Callowhill  
 Schoecklmann Andrew, 603 E Girard av  
 Schoenbacher Joseph, 2229 Hope  
 Schottmiller Joseph, 4417 Baker, Myk  
 Schraishuhn Charles, 166 Cumberland  
 Schreiner Charles, 910 E Norris  
 Schrenk William C., 1017 Poplar  
 Schroth Frank, 1620 Reed  
 Schuh John, 1216 Jefferson  
 Schuhmacher Clara, wid Andrew, 225 Green  
 Schuler Charles A., 1343 South  
 Schuler Theodore F., 901 S 12th  
 Schultas Jacob, 503 Vincent  
 Schulze William C., 839 S Front  
 Schwartz Christian, 857 N 12th  
 Schwarz Jacob, 1712 S 6th  
 Schwarzkopf J. Frederick, 435 N 5th  
 Schweitzer Charles, 2311 Spg Garden  
 Schweizer George G., 1326 N 17th  
 Schwinesberg Charles, 1414 Bainbridge  
 Seebach Augustus L., 315 Diamond  
 Seebach Julius, 2348 N Front  
 Seemiller John, 1240 Randolph  
 Sehr Christopher, 1719 Mervine  
 Seibel August, 1222 N 19th  
 Seidel Anthony, 11 Letitia  
 Seitz John, 914 Passy'k av  
 Sell Frederick, 2006 N Front  
 Sempp Philip, Stiles c N 11th  
 Shead & Son, 608 Pine  
 Sberan John, 720 N 37th  
 Shuler Theodore, Christian c S 12th  
 Shutz Charles B., 604 Parrish  
 Siegle Christian, 118 Prime  
 Siegle Jacob, 11 Queen  
 Siegler John, 4520 Gtn av  
 Slifer Joseph A., 811 Carpenter  
 Smith George, 2003 Gtn av  
 Smith George F., 2411 Callowhill  
 Smith James L., 2554 Gtn av  
 Smith John M., 1019 Master  
 Smith Sarah, 138 Richmond  
 Snyder Henry, 1347 N 10th  
 Soehner Andreas, 725 N 13th  
 Sommer Frederick, 705 S 15th  
 Sommers Christopher, 523 St John  
 Sonnefeld Christian, 425 Susquebanna av  
 Spangenberg Lewis H., 621 Federal  
 Speidel John C., 1132 S 15th  
 Spiecker Ernst, 810 N 2d  
 Springer Frederick, 432 Poplar  
 Springer James, 836 S 2d  
 Springer Mary C., 214 E Girard av  
 Sprissler George, 2048 South

H. HOWSON, Solicitor of Patents.  
 C. HOWSON, Attorney at Law.  
 { HOWSONS' PATENT OFFICES } 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1864.  
 Branch Office, 606 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, { J. H. MICHELER & CO., } Curing and Packing House,  
FOR FAMILY USE. { Sole Proprietors, } 122 & 124 ARCH STREET. } 952, 954 & 956 NORTH FRONT STREET.**

Stahl George, 453 Franklin  
 Stailey Frederick, 1121 Oxford  
 Stapf Conrad, 423 Girard av  
 Stebel Joseph, S 16th c Montrose  
 Steck John, 914 New Market  
 Steeble Louis, 20 N 19th  
 Steel Robert, 1356 N 2d  
 Stehle George, 1526 Cumberland  
 Stein Frederick, 2525 N 2d  
 Steinbach Frederick, 212 Bridge, Bdg  
 Stell Robert, N 2d c Master  
 Stellwagen George, 1223 Vine  
 Stepp Philip, 932 N 13th  
 Steward Charles, 4159 Gtn av  
 Stewart William, 1137 E Cumberland  
 Stier Christian G., 1924 Montg'y av  
 Stier George G., 719 S 20th  
 Stingel Frederick, 242 N 16th  
 Stoeckle Frederick, 5373 Gtn av  
 Stoll Charles, 251 E Cumberland  
 Stolpp Frederick, 919 S 11th  
 Striley Dennis, 2306 Howard  
 Stratton Thomas, 1636 Fitzwater  
 Stroever Henry, 1333 N 11th  
 Strohmaier Charles J., 512 S 9th  
 Strohmaier John G., 849 N 13th  
 Stuber Joseph, 907 S 16th  
 Stuckle Adolph, 2058 N 2d  
 Studinger Dominick, Aramingo c Tulip  
 Stupus Jacob, 516 S 21st  
 Sturm Joseph, 4208 Market  
 Sussenberger Christian, N 12th c Montg'y av  
 Temme Henry, 1213 Oxford  
 Theobald Charles, 1646 N 3d  
 Thoma Sebastian, 185 Dauphin  
 Thomas Winfield, 1929 South  
 Thomson Matthew, 814 Reed  
 Thomson William, 1523 Lombard  
 Thress Jacob, 1310 Poplar  
 Thress Leonard, 2426 Fkd av  
 Thumleit Charles, 476 N 5th  
 Tochtermann Louis, 614 Cherry  
 Traub David, 862 N 9th  
 Traub Frederick, 1215 S 5th  
 Troelsch Louis, 428 N 9th  
 Truchses Gottlieb, 1210 Poplar  
 Trudell Jacob F., 409 Reed  
 Turner George, Wayne av c Chelton av, Gtn  
 Ungerer Charles, 2262 Sepviva  
 Unverzagt Henry W., 229 Fairmount av  
 Unverzagt Nicholas, 829 S 4th  
 Valet John, 2617 Bright  
 Valet Sophia, 923 S 5th  
 Vanaman Catharine, 222 E Thompson  
 Veit Henry, 501 N 10th  
 Viereck Louis, 1714 S 5th  
 Visseg John, 825 Christian  
 Voegele Joseph, 1712 S 11th  
 Vogler Henry, 450 Dauphin  
 Voigt Charles, 4360 Cresson, Myk  
 Voigtsberger Charles, 1208 S 6th  
 Voll John, 1526 S 9th  
 Vollrath Charles, 426 S 11th  
 Vonderlind Louis, 2172 N 7th  
 Voss Charles, 993 N 2d  
 Wagner Bernhard, 1759 Norwood  
 Wagner George A., 812 S 16th  
 Wagner Gottlieb, 493 N 3d  
 Wagner Gottlob, 337 New Market  
 Wagner Jacob, 1151 S 8th  
 Wahl Charles, 1814 Thompson  
 Wahl George, 2001 Canac  
 Wahl Louis, Franklin c Jefferson  
 Wald Lawrence, 1748 N 3d  
 Wall Charles, 445 Poplar

Wallendorf Bernard, 1822 Ridge av  
 Walter Henry J., 931 S 13th  
 Walther Jacob, 946 St John  
 Wanklin Henry, 446 Green la, Roxb  
 Weber Charles, 1105 N Front  
 Weber Gottlieb, 146 Ash, Bdg  
 Weber Henry, 711 Dauphin  
 Weber Victor, 973 S Front  
 Weber William, 520 Susquehanna av  
 Weckesser George, 322 Lombard  
 Weeber J. D., 2500 Huntingdon  
 Weinhardt Gottfried, 1854 N 20th  
 Weiss William, 1306 N Front  
 Weiszgerber Leonard, 2234 N 2d  
 Welker William, 1125 Girard av  
 Welkin Adam, 2028 Locust  
 Wenerd Siebert, 29 N 17th  
 Wenner Henry, 1636 N 2d  
 West Josiah, 4303 Gtn av  
 Wert George, 234 N 9th  
 West Rosanna, 1014 S 2d  
 White Henry, 1242 S 5th  
 Whittaker Esther, 4367 Cresson & 4230 Main,  
 Myk  
 Widmayer F., 723 Gray's Ferry rd  
 Wiegand Frederick, 1800 South  
 Wiener Julius, 1131 N 2d  
 Wiener William, E Girard av c Palmer  
 Wiest John, 144 Green  
 Wildermuth John P., 253 N 5th  
 Wilhelm George, 29 N 17th  
 Wilkening George, 1714 Passy'k av  
 Wilkinson Isaac, 133 Green la, Myk  
 Williams John C., 3958 Market  
 Williams Joseph K., 506 S 16th  
 Williams Leonard, 212 Reed  
 Willard Franz, 1233 Fkd av  
 Winter Frederick, 314 Susquehanna av  
 Wirsing William, 833 S Front  
 Wischum John D., Oxford c Amboy  
 Wise E. H. & Co., 1749 Gtn av  
 Wisenauer Jacob, 328 Fairmount av  
 Wittig Joanna, 914 St John  
 Woelffe Louis D., 1114 N 3d  
 Wolff Frederick, 1508 S 2d  
 Woltjen John, 23 S 3d  
 Wood Alfred F., Dott c Hubbs  
 Wood Austin W., 609 N 5th  
 Wood Charles, 707 Spruce  
 Wood Edward, 523 S 17th  
 Wrede Peter, 252 Diamond  
 Wright Gilbert, 514 Penn  
 Wuertele John, 620 S Front  
 Wurst John F., Jr., 216 N 5th  
 Wurst William, 234 N 5th  
 Wurster Jacob, 1737 S 7th  
 Wurster Jacob, 813 S Front  
 Yeager Charles, 2244 N 6th  
 Yeagle Henry, 2551 N Front  
 Young Charles, Bainbridge c S 19th  
 Young George, 3342 Market  
 Young Gottlieb, 1035 E Thompson  
 Young Henry, 2332 Emerald  
 Zaiss Paul, Oxford c Lawrence  
 Zaiswise William, 323 N 9th  
 Zehner August, 1011 Richmond  
 Zeiss Gustavus, 2015 N 2d  
 Zeiss Paul, 1601 Lawrence  
 Ziegler Frederick, 231 Richmond  
 Zinger Gottlieb, 1054 N Front  
 Zipperer David, 812 Lombard  
 Zipperlein Charles, 2008 Callowhill  
 Zwerner Louis J., 503 S 4th  
 Zwink Charles, 318 St John  
 Zwirner William, 1242 N 16th

**Bakers, Crackers and Ship Biscuit.**

Camp W. E. & N. H., 625 N Broad  
 Carrick David & Co., 1903 Market & 10 N 19th  
 Carrick Thomas & Co., 118 N 22d  
 Fuller D. B. & Co., 10 S 18th  
 Hartman John, 413 Penn & 412 S Del av  
 Ivins J. S. & Son, 321 N Front  
 Keebler Godfrey, 258 N 22d  
 Pearce Edward W., 1525 S 9th  
 Stewart M. E., 1216 Market  
 Wattson & Co., 157 N Front  
 Wilson Walter G. & Co., 212 N Front

**\*Bakers, Home-made Pie Bakery.**

Thumlert Charles, 476 N 5th, bel Buttonwood

**Bands.**

(See MUSICIANS.)

**\*Bank Stamps (Patented).**

Cook G. K. & Co., N E c 4th & Walnut

**Bankers.**

(See also BROKERS, STOCK & EXCHANGE.)

Ackley, Shreve & Co., 110 S 3d  
 Anspach & Stanton, 226 Walnut  
 Barker, Brothers & Co., 28 S 3d  
 Barney Charles D. & Co., 114 S 2d  
 BROWN, BROTHERS & CO., 211 Chestnut  
 Camblos Charles & Co., 38 S 3d  
 Clark E. W. & Co., 25 S 3d  
 De Haven & Townsend, 40 S 3d  
 D'Invilliers C. & Co., 130 S 3d  
 Drexel & Co., 34 S 3d  
 Dunn Brothers, 51 S 3d  
 Dunn, Smyth & Co., 45 S 3d  
 Elliott, Sons & Co., 109 S 3d  
 Elwert Christian F., 484 N 3d  
 Emory, Freed & Co., 6 S 3d  
 Fell, Wray & Co., 14 S 3d  
 Fox & King, 23 S 3d  
 Fox John E. & Co., 11 S 3d  
 Glendinning, Davis & Co., 48 S 3d  
 Hallowell & Co., 33 S 3d  
 Hallowell William P. & Co., 148 S 3d  
 HOPPER WILLIAM G., 27 S 3d  
 Howard, Stavers & Bell, 106 S 3d  
 Huey W. G. & Co., 52 S 3d  
 Hunt, Elder & Co., 50 S 3d  
 Jamison B. K. & Co., Chestnut c S 3d  
 Kurtz W. W. & Co., 32 S 3d  
 Ladner Brothers, 30 S 3d  
 Larzelere Bros., 136 S 3d

**LAUGHLIN & McMANUS,**

112 S 3d

Lloyd, Cassatt & Co., 13 S 3d  
 Loyd W. H. & Co., 36 S 3d  
 Maris & Smith, 18 S 3d  
 MEYER CHARLES H. & CO., 227 Chestnut  
 Murphy E. H. & Co., 418 Walnut  
 Narr & Gerlach, 303 Chestnut  
 North, Heberton & Co., 125 S 3d  
 Palmer S. M. & Co., 26 S 3d  
 PETERSON P. S. & CO., 39 S 3d  
 Randolph, Bickley & Co., Walnut c S 3d  
 Ridgway Jacob E., 56 S 3d  
 Sailor & Stevenson, 46 S 3d  
 Sexton, Elliott & Co., 114 S 3d  
 Shelmerdine W. H. & Co., 10 S 3d  
 Shoemaker Joseph M. & Co., 134 S 3d  
 Smith Alfred & Co., 25 S 3d

Smith D. C. Wharton & Co., 121 S 2d  
 Thompson James C., 302 Walnut  
 Walker, Boureau & Co., 41 S 3d  
 White, Powell & Co., 42 S 3d  
 WILTBANK P. W. & CO., 49 S 3d  
 Yerkes C. T., Jr. & Co., 20 S 3d

**Banks.**

Bank Clearing House, 429 Chestnut  
 Bank of America, 327 Walnut  
 BANK OF NORTH AMERICA, 307 Chestnut.  
 (See Appendix.)  
 CENTENNIAL NATIONAL BANK, 3126 Market. (See Appendix.)

**THE CENTENNIAL NATIONAL BANK**

OF THE CITY OF PHILADELPHIA,

3126 Market Street,

Directly opposite the Pennsylvania Railroad Passenger Depot.

E. A. ROLLINS, H. M. LUTZ,  
 President. Cashier.

CENTRAL NATIONAL, 109 S 4th. (See Appendix.)

CITY NATIONAL, 32 N 6th. (See Appendix.)

COMMERCIAL NATIONAL OF PENNA. 314 Chestnut. (See Appendix.)

**COMMONWEALTH NATIONAL,**

400 Walnut. (See Appendix.)  
 Consolidation National, 331 N 3d  
 Corn Exchange National, Chestnut c S 2d  
 Eighth National, N 2d c Girard av

**FARMERS' & MECHANICS' NATIONAL,**

427 & 429 Chestnut. (See Appendix.)  
 FIRST NATIONAL, 315 Chestnut. (See Appendix.)

First National of Camden, 216 Market

Girard National, S 3d opp Dock

Kensington National, 969 Beach

Keystone National, 1326 Chestnut

Manayunk, 4371 Main, Myk

Manufacturers' National, 27 N 3d

MECHANICS' NATIONAL, 22 S 3d. (See Appendix.)

Merchants' Exchange, S 3d c Dock

National Bank of Commerce, 209 Chestnut

NATIONAL BANK OF THE NORTHERN

LIBERTIES. (See Appendix.)

NATIONAL BANK OF THE REPUBLIC, 320

Chestnut. (See Appendix.)

National of Germantown, 4800 Gtn av

National Security, 701 Girard av

National State Bank of Camden, 212 Church

Penn National Bank, Vine c N 6th

People's, 435 Chestnut

PHILADELPHIA NATIONAL, 423 Chestnut.

(See Appendix.)

Second National, 4454 Fkd. Fkd

SEVENTH NATIONAL, Market c N 4th. (See Appendix.)

Shackamaxon, 1737 Fkd av

Sixth National, S 2d c Pine

Southwark National, 610 S 2d

SPRING GARDEN, Ridge av c Spg Garden.

(See Appendix.)

THIRD NATIONAL, Market c S Penn sq. (See Appendix.)

H. HOWSON, Solicitor of Patents.  
 C. HOWSON, Attorney at Law.

HOWSON'S PATENT OFFICES } 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1808.  
 Branch Office, 605 Seventh St., Washington, D. C.

Tradesman's National, 113 S 3d  
 Twenty-Second Ward, 4850 Gtn av  
 Union Banking Co., 310 Chestnut  
 Union National, N 3d c Arch  
 UNITED STATES BANKING CO., Chestnut c  
 s 10th. (See Appendix.)  
 WEST PHILADELPHIA, 3938 Market. (See  
 Appendix.)  
 WESTERN NATIONAL, 406 & 408 Chestnut.  
 (See Appendix.)

#### Banks for Savings & Loan Associations.

Beneficial Saving Fund Society, 1200 Chestnut  
 Germantown Savings Fund, 4908 Gtn av  
 Northern Saving Fund, Safe Deposit & Trust Co.,  
 N 6th c Spg Garden  
 PHILADELPHIA SAVING FUND SOCIETY,  
 Walnut c Wash'n sq. (See Appendix.)  
 Western Saving Fund Society of Philadelphia,  
 1000 Walnut

#### Barbers.

(See HAIRDRESSERS.)

#### Bark Dealers.

(See DYE STUFFS; also CHEMICALS.)

#### \*Barrel Manufacturers.

**PAUL & BILHARTZ,**  
 Bridesburg

#### Basket Dealers & Makers.

(See also WOOD and WILLOW WARE.)

Breach William, 2421 Wash'n av  
 Class Jacob F., 1140 N 2d  
 De Hart John F., 824 N 3d  
 Dietz Joseph, 929 S 2d  
 Dingfelder George, 304 Columbia av  
 Dingfelder Peter, 2227 Gtn av  
 Fisher C. & Sons, 729 Girard av  
 Heilemann Thomas, 427 N 2d  
 Hipp B. & Engler, 123 Girard av  
 Klauke Louis, 530 Race  
 Lauderback H. & G., 2008 S 13th  
 MacNabb William L., 1307 Fairmount av  
 Martin Andrew M., 3 N 8th  
 Meyer Julius, 213 E York  
 Peeling B. F., 1236 Market  
 Ritzman Franz, 321 Callowhill  
 Scheler August, 609 N Front  
 Simpson C. A., 339 N 2d  
 Smith Charles, 322 Callowhill  
 Stinger John, 511 Dickinson  
 Wackett Henry, 802 Vine  
 Werner H. & Bro., 155 Girard av

#### Baths.

Clarke William P., 920 Walnut  
 Drake A. H., 721 Sansom

**ELVINS WILLIAM A.,**  
 25 S 10th

#### \*Baths, Turkish & Roman.

Dean L. L., supt, 1013 Chestnut

#### \*Beads, etc., Importer of, for Indian Trade.

Geisse Herman C., 12 N 5th

#### Bed & Mattress Makers.

(See also UPHOLSTERERS.)

Arnholt Henry, 1235 Girard av  
 Brooks Eliza, 265 S 2d  
 Brown S. Morgan & Co., 25 N 2d  
 Bunting John R., 219 S 2d  
 Devoe & Affleck, 619 Callowhill  
 Drew William B., 1235 Market  
 Erwin W. C. & Co., 347 N 2d  
 Fisher Ferdinand A., 803 Spg Garden  
 Fisher F. Theodore, 401 Vine  
 Goldbeck Henry L., 439 N 2d  
 Hill Mallie, 1425 Warnock  
 Ivins & Bro., 66 N 2d  
 Johnson & Hamlin, 323 Arch  
 La Lanne Joseph P., 311 Lombard  
 Matthews Sarah, 702 N 2d  
 Morgan Joseph & Co., 329 N 2d  
 Pilkington Henry, 3716 Market  
 Randall Benjamin, 1717 Market  
 Regan Daniel & Son, 231 S 2d  
 Sherman J. H., 263 S 2d  
 Sternberger Herman S., r 113 N 2d  
 Walton Benjamin F., 10 Vine  
 Young Mary, 311 Oxford

#### Bed Coverlets.

(See COVERLET MANUFACTURERS.)

#### \*Bedstead and Crib Manufacturers (Patent Folding).

Hale, Kilburn & Co., 48 & 50 N 6th & 615 to 621  
Filtbert

#### Bedstead Manufacturers.

(See also CABINETMAKERS; also FURNITURE.)

Horner A., Jr., 632 Richmond  
 Riebel & Lincoln, 409 Brown

#### Bell Founders.

(See BRASS MANUFACTURERS.)

#### Belts and Belting.

(See also LEATHER BELTING.)

ALEXANDER BROTHERS, mfrs of oak leather  
 belting, 410 & 412 N 3d  
 Billington James H. & Co., 113 Chestnut  
 Danforth David, 118 Market  
 Gage & Moulton, 118 Market  
 Goodyear's Rubber Belting & Packing Co., 308  
 Chestnut  
 Hermann, Aukam & Co., silk, leather, &c., 27 Bank  
 Sellers Manufacturing Co., 707 Market  
 Wise & Bailey, 1 S Front

#### \*Berkshire Cotton Mills.

Smyth James, 1920 Pine.

#### Bill Posters and Distributors.

Fiss William A. J. & Co., 524 S 5th  
 Hanbest Philip, 505 Spruce  
 KOCHERSPERGER J. N., 10 Statehouse row  
 Little John E., 7 N 6th  
 Lockhart John W., 703 Sansom  
 Nagle William H., 3 Statehouse row

#### \*Billiard Agent for Collender's House, New York.

Creshan John, Continental hotel

#### Billiard Saloons.

Bird Christian C., 605 Arch  
 Downing Frederick, 323 Chestnut

Doyle Thomas F., 839 Chestnut  
 Hewes Winifed S., 4842 Gtn av  
 Jones & Miles, 1122 Pine  
 Killingsworth John, 1338 Chestnut  
 Kopp Nicholas, 12 S Broad  
 Levy Pincus, 532 N 3d  
 Nelms E. H., 41 S 8th  
 NOONAN JOHN C., 839 Chestnut  
 Palmer James, 512 N 9th

**Billiard Table Makers.**

Collender H. W., John Creahan, agt, Continental hotel  
 Nelms & Dessalet, 1106 Market  
 Phelan George, 923 Chestnut  
 Schaffer J. & Bro., 473 N 3d  
 Taylor & Estephe, 12 S Broad  
 Wagner Theophilus W., 411 1/2 N 8th

**Bird and Beast Stuffers.**

(See TAXIDERMISTS.)

**\*Bird Cage Manufacturers.**

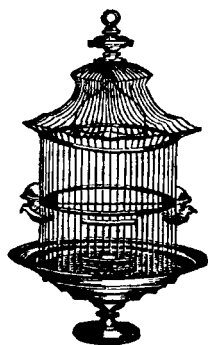
(See also WIRE WORKERS.)

Murphy & Broom, 630 Arch

**Bird Dealers.**

Atkinson Thomas, 1107 Pine  
 Englert Frederick, 720 N 4th  
 Falkenstein Rudolph, 705 S 4th  
 Flurer George, 521 Norris  
 Glissman Louis, 326 Girard av  
 Gugley John, 205 Diamond  
 Hoepfner Martin, 311 Columbia av  
 Long Josiah C., Jr., 39 N 9th  
 Murphy & Broom, 630 Arch

BIRDS, CAGES



AND GOLDFISH.

**630 ARCH STREET.**

Parker John, 502 N 11th  
 Smith James, 330 Girard av  
 Smith John H., 508 E Norris  
 Spealler John, 1415 N 4th  
 Vable Henry W., 615 S 3d  
 Werkshagen Charles, 49 N 9th  
 Williams Hector C., 253 S 5th

**Bitters, Manufacturers of.**

Scheetz Jacob, 200 N 5th

**SCHNEETZ'S BITTER CORDIAL,**

200 N 5th

**SCHNEYER CHARLES,**

154 & 156 Fairmount av. (See adv.)

**\*Blacking.**

**I. L. CRAGIN & CO.,**

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SOLE PROPRIETORS OF

**Dobbins' Electric Boot Polish**

THE BEST BLACKING,

AND GREATEST NOVELTY,

OF THE AGE,

EQUAL TO THE FRENCH.

Put up in a Patent Box.

(See also SOAP MANUFACTURERS.)

**Blacking Makers.**

ANNEAR JOHN, 245 N Front  
 Axford & Vernon, 257 N Front  
 Bartlett H. A. & Co., 115 N Front  
 Bixby S. M. & Co., 116 S Front  
 Boyer William P. & Co., 122 Vine  
 D'Huyvetter Vincent, 115 S Front  
 Eastman & Brooke, 431 N 3d  
 Foreman John R., 511 Chestnut

**FRANCO-AMERICAN BLACKING CO.,**

153 N Front  
 Hagan C. Frank & Co., 518 S Front  
 Levi & Berg, 153 N Front

**MASON JAMES S. & CO.,**

138 N Front  
 Stevens William, 1122 Locust

**Blacksmiths.**

(See also WHEELWRIGHTS.)

Arnold Edward, 810 Brown  
 Ayres Andrew J., 3914 Market  
 Bailey Joseph, 3236 Filbert  
 Bancroft Gideon K., 209 Levant  
 Bancroft Reuben F. & Co., 711 Jayne  
 Barker John, 1628 N 7th  
 Bates Allen, 917 Marshall  
 Batt Richard & Son, 407 Columbia av  
 Bennett James, N 24th n Callowhill  
 Benson John, 226 N 15th  
 Black John, 12 Fetter's la  
 Boon George, 3027 Ludlow  
 Borie Frank, 1027 Sansom  
 Bradley Andrew, 1005 S 8th  
 Bransgan & McNamee, 1927 N 2d  
 Bright John, 872 Franklin  
 Britz John, 1314 Gtn av  
 Brown & Oehschlager, 1107 Bainbridge  
 Campbell William, 345 York av  
 Campbell William, 344 N 4th  
 Carroll Nicholas, 1020 Thompson  
 Carroll Thomas, 28 Laurel, Gtn  
 Carruthers William, 2554 Fkd av  
 Cassel Jacob H., 1223 Shackamaxon

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**

**{ HOWSON'S PATENT OFFICES } 119 S. FOURTH ST., Phila.**  
 ESTABLISHED 1855.  
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**"EXCELSIOR" HAMS, { J. H. MICHENER & CO. } Curing and Packing House,**  
**FOR FAMILY USE.** Covers and Sells Franciscans.  
**122 & 124 ARCH STREET.** 952, 954 & 956 NORTH FRONT STREET.

Chance William, 1600 N Front  
 Clark Robert & Son, 763 S Front  
 Clifton Richard W., E York c Moyer  
 Connor Patrick, 4518 Gtn av  
 Conway James, 1816 Filbert  
 Coyle Hugh B., 622 Filbert  
 Cullen Charles, 4317 Lancaster av  
 Cummings Matthew, 949 Hutchinson  
 Davis Charles T., 706 Dauphin  
 Desmond John, 3735 Ludlow  
 Devine John, 2420 N Front  
 Donahue & Brown, 409 N 11th  
 Donahue John, 615 Fitzwater  
 Donahue Lawrence, 128 S 23d  
 Doyle Thomas, 1424 Vine  
 Ely Alexander E., 805 Master  
 Evans Thomas M., 1297 Hamilton  
 Ferley John T., 934 S 6th  
 Franklin Benjamin, 118 Dock  
 Gallagher & Rodgers, 324 Griscom  
 George William, 912 Locust  
 Gibbons George, 817 S 7th  
 Goldsmith John S., 503 St John  
 Gibbin Thomas, 1502 Catharise  
 Haines Samuel, 1027 Sansom  
 Haley Michael, Diamond c Alder  
 Hanna Alexander, 1213 Wood  
 Hansell Wilson J., Lancaster av n N 50th  
 Harkness Bright, 2411 N 2d  
 Hart William, 1760 N Front  
 Hartley John, 1417 Fkd av  
 Harvey William, 2130 Gtn av  
 Hayes Nathan, 1127 Melon  
 Hazel William H., 1337 Ridge av  
 Hazlett John, 107 Tasker & 106 Greenwich  
 Hazlett Robert, 1724 South  
 HENAN FRANCIS P., 313 S 6th  
 Hitchcock John, 817 N 11th  
 Hoffman George, Ridge av n Clearfield, Falls Schyl  
 Hulst David, 412 Marriott  
 Jamison Charles R., 1704 Poplar  
 Kay Charles, Gtn av n Evergreen av, C Hill  
 Keebler Charles, 2348 N 2d  
 Kelley John, 1730 Filbert  
 Kelly John, Lancaster av c N 46th  
 Kelly Philip, 527 Bainbridge  
 Kerns Charles W., 1329 Passy'k av  
 Kickham Thomas, 1446 Warnock  
 Killeullen Henry, 1415 Moyam'g av  
 Kinoid James, 707 N 24th  
 King Albertus, 5407 Gtn av  
 King Edwin J., 207 Christian  
 Kollock William E., 1234 Corn  
 Ledger William, 525 McIlwain  
 Lenoir Samuel J., 605 Reed  
 Lenox David, 1335 Fkd av  
 Lynch John, 1730 Gtn av  
 McAnaw William, 512 S 13th  
 McAvoy Patrick, 1127 St John  
 McCafferty Patrick, 120 Spruce  
 McCann Lewis, Cadwalader c Oxford  
 McCarty Patrick, 4049 Market  
 McConeghy George, 31 Rittenhouse, Gtn  
 McCully John, 734 Swanson  
 McDevitt Francis, 1024 Federal  
 McDevitt Thomas, 812 Christian  
 McGough James, 824 Filbert  
 McIlvaine Hiram, 961 S Front  
 McKee Richard, 1117 S Broad  
 McLain John, 626 Charles  
 McLinden James, 1726 N 4th  
 McLaughlin William, 2041 Rittenhouse  
 McMahon & McEvoy, 55 Richmond  
 McNulty John, 1719 N 2d  
 McShane Daniel, E York c Commerce

Mackel Julius A., 2009 N Front  
 Maher Daniel, 4028 Main, Myk  
 Marz Charles, 1010 N 4th  
 Mattson Isaac, Gray's Ferry rd c S 30th  
 Mellinger Christian, 1113 S Broad  
 Miller John O., 519 Bainbridge  
 Miller Thomas, 714 Girard av  
 Mitchell Henry, 2321 Fkd av  
 Moore James, 719 Filbert  
 Mullen Patrick, 1514 Richmond  
 Nagle & McDonald, Wharton c S 2d  
 Nowlan John, 47 Laurel  
 O'Brien William, 822 Christian  
 Opdycke John, Main n Levering, Myk  
 Patchell Charles, 225 S 24th  
 Pitman B. F., 967 Hutchinson  
 Poole & Payne, 326 N 5th  
 Reiley Joseph, Main c Levering, Myk  
 Reilly Jeremiah, 902 Passy'k av  
 Riddell Thomas, 1630 South  
 Riley Christian F., 2244 N Broad  
 Robinson Robert, 437 N 13th  
 Sanderlin Daniel P., 2214 Gtn av  
 Seese Frederick W., Hancock c Norris  
 Seip Edward, 1100 Parrish  
 Smith Bartley, Linden n Wayne av  
 Spackman George, 1702 Randolph  
 Steinbacher Louis, 1754 N 3d  
 Tesher Peter, 624 Charles  
 Thoman Jacob R., 8 Miller, Gtn  
 Thomas Thomas P., 567 E Dauphin  
 Thomas William E., 1229 Mt Vernon  
 Thompson Henry, 2728 Federal  
 Thompson William, 16 Harvey, Gtn  
 Trinick & Knight, 1739 Cambridge  
 Ulrich Harry S., Dickinson c Passy'k av  
 Updyke James W., 18 Rittenhouse, Gtn  
 Walters Charles, 1728 N Front  
 Ward Peter, 1715 N 24th  
 Ware H. P., 801 Master  
 Wentzel John, 2120 Gtn av  
 White John, 1912 Catharine  
 Whitecar Joseph, 402 Penn  
 Yeakle Christian, 2045 Gtn av  
 Yhost Ezekiel, r 939 Passy'k av  
 Young Charles, 1327 Lawrence  
 Zebley Jacob, 402 Cherry

**Blank Book Manufacturers.**

(See also BOOKBINDERS; also STATIONERS.)

Altemus & Co., 806 Market  
 Arnold James, 22 S 5th  
 Behm & Gerhart, 305 Market  
 Burr Joseph S. & Co., 310 Chestnut  
 Burr William B., 310 Chestnut  
 Chase Theodore L., 142 S 4th  
 CLARK JOHN C. & SONS, 230 Dock  
 Diamant Francis, 8 N 5th  
 Edwards William W., 152 S 3d  
 Getz Henry, 8 S 4th  
 Gladding John & Son, 32 S 4th  
 Gross & Holloway, 323 Chestnut & 233 Market  
 Haley & Baker, 321 Chestnut  
 Hofstetter Bros., 19 N 10th  
 HOSKINS WILLIAM H., 913 Arch  
 McIlwain & Brooks, Commerce c N 6th  
 Mann William, 529 Market & 526 Commerce  
 Miller John G., 423 Market

**MURPHY'S WILLIAM F. SONS,**

509 Chestnut  
 Nagle John R. & Co., 524 Market



**PRICE THOMAS W. CO.,**

505 Minor  
Wilson Richard, 337 Chestnut

**\*Blank Books Paged, Checks, Bonds,  
Tickets, &c., Numbered.**  
Sandy Charles K., 329 Walnut

**Bleachers, Cotton Goods.**  
(See COTTON GOODS.)

**Bleachers, Straw Hats.**  
(See HAT PRESSERS.)

BURCH & ESHBACH, 729 Filbert  
Calaghen Daniel, 217 Callowhill  
Colden Henry S., 2002 N 3d  
Patton John C. F., 309 N 13th  
Priest Charles H., 1024 Filbert  
Topping James, 1244 Bainbridge

**Block and Pump Makers.**

Deklyne Theodore, 506 Beach  
McCusken James, 518 S Del av  
Manahan Daniel, 218 N Front  
Shubert & Cottingham, 120 N Del av

**Boarding Houses.**

(See HOTELS; also RESTAURANTS)

Adams Caroline, 306 N Front  
Adams Elizabeth, 413 S 3d  
Adams Elizabeth E., 44 N 9th  
Allen Josephine, 1420 Sansom  
Allen Rachel, 718 Wood  
Allen S. W., 430 N 5th  
Alrich Margaret, 3861 Elm  
Altemus ———, 1032 Spruce  
Ambler Horace P., 1700 Vine  
Ambler Margaret, 112 N 17th  
Anderson Catharine, 520 S 10th  
Anderson Mary, 4515 Lancaster av  
Anderson Mary, Queen n RR, Falls Schuyt  
Andrews Laura L., N 6th e Buttonwood  
Angelo Matilda M., 403 S 3d  
Arbuckle Margaret, 333 New Market  
Armbruster Mary, 821 Filbert  
Armstrong Letitia, 1433 Howard  
Ashenfelter Elizabeth, 1532 N 12th  
Ashmead Sarah, 912 Spruce  
Ashton Laura, 241 N 10th  
Atkinson Elizabeth, 1425 Filbert  
Atwood Sarah, 3133 Market  
Aupperle Sarah, 2036 N 2d  
Austin Mary J., 127 N 2d  
Bachser Adam, 712 Passy'k av  
Bailey Rockwell S., Vine e Franklin  
Baker Isabella, 219 Lombard  
Ball Margaret M., 265 N 9th  
Balliet Helen, 1004 Mt Vernon  
Banks Margaret, 605 Pine  
Barber Sarah, 208 S 8th  
Barcklow Mary J., 1219 Spruce  
Barker Mariah E., 156 Queen, Falls Schyl  
Barnes Anastasia, 1912 Vine  
Barnes Henrietta M., 2817 Girard av  
Bast Elizabeth, 210 N 12th  
Bastian Barbara, 214 N Juniper  
Bateman Joseph J., 3944 Lancaster av  
Bauman Johanna, 35 S 2d  
Beahn Margaret, 439 Franklin  
Beatty Sallie J., 9 Christian  
Bechtel Catharine H., 347 N 9th

Becker Mary C., 3849 Haverford av  
Belz Sophia, 807 Darien  
Bennett Mary, 331 S 3d  
Bennett Sarah, 310 Budd  
Bently Sarah, 927 Vine  
Berks Amanda M., 201 Willow  
Berry Lizzie, 742 Christian  
Black Mary A., 1012 Sergeant  
Blackstock Louisa, 813 S 20th  
Blair Esther, 3524 Filbert  
Blake Josephine, 1701 Kater  
Bliss Harriet, 624 Wash'n av  
Boarding Home for Young Women, 1433 Lombard  
Bombury John, 524 Penn  
Borlase Emma H., 401 Pine  
Boultenhouse Mary E., 1605 Arch  
Bowles Ann, 2017 Harmstead  
Bracken Rebecca J., 1000 S 21st  
Brady Mary, 2023 N 3d  
Brady William, 232 Lombard  
Brampton H., 224 S 8th  
Brendlinger Hannah A., 519 S 5th  
Brennan Catharine, 231 Columbia av  
Bright Mary, 260 S 10th  
Brimmer Mary E., 28 N 9th  
Brookbank Elizabeth, 1220 E Norris  
Broderick Bridget, 417 S 20th  
Brooke J. J., 218 W Rittenhouse sq  
Brooks W. V., 830 Cherry  
Brown Elizabeth, 333 Pine  
Brown Jesse, 1549 N 20th  
Brown Mary E., 1111 Race  
Browning Sarah, 1004 N 2d  
Bryant William H., 1332 Lombard  
Buchanan Sophia, 2146 Christian  
Bunting Matilda, 815 Race  
Burrows Sarah, 1938 Fkd av  
Burt Adelia D., 1320 Arch  
Burton Elizabeth C., 145 N 11th  
Burton Lydia, 254 S 12th  
Callaban Ellen, 1023 Federal  
Cameron Sarah, 231 N 12th  
Cammer Joanna, 1106 Leopard  
Campbell Margaret S., 315 Race  
Carey Rachel, 341 Wash'n av  
Carles Emma, 1215 Brown  
Carr John, 510 S Front  
Carroll Henrietta M., 4037 Haverford av  
Carvazi Valeria, 711 S 6th  
Chamberlain Elizabeth, 1339 Spruce  
Chambers Catharine C., 452 N 6th  
Chapman Sarah, 1727 Sansom  
Chardon Ellen R., 231 N 13th  
Christie Agnes, 1021 Cherry  
Christy Ellen, 1745 Croskey  
Christy Sarah, 218 S 10th  
Chynoweth Ellen B., 521 Worth  
Clark Ellen, 520 Vine  
Clark Julia, 860 Darien  
Clark Theresa, 1111 Walnut  
Cleary Ann, 113 Relief  
Clinton L., 530 S 4th  
Clymer Elizabeth, 2254 N 7th  
Coates Mary, 1734 Master  
Coffee Ann E., 1503 Spruce  
Cole Howard, 519 North  
Coles Mary, 922 Moyam'g av  
Colesberry Susan, 717 Arch  
Comfort Sarah, 323 E Cumberland  
Conklin John, 1318 S Front  
Conway Ann, 338 S 22d  
Cook Annie P., 1807 Chestnut  
Cooling Ann, 819 Fitzwater  
Cornell Mary, 1623 Market  
Cauriol Charlotte, 708 Locust

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**{ HOWSONS' PATENT OFFICES }** 119 S. FOURTH ST., Phila.  
ESTABLISHED 1858.  
Branch Office, 905 Seventh St., Washington, D. C.

**Blank Book Manufactory,**  
**FIFTH ST. ABOVE CHESTNUT.**  
**HELFFENSTEIN, LEWIS & GREENE,**  
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*Railroad and Commercial*

Cowan Robert, 6 Roland's ct  
 Cramer Beulah, 919 Mt Vernon  
 Cress Achsah, 1218 Mt Vernon  
 Cressman Harriet, 1528 Stiles  
 Cuddy Catharine, 4089 Lancaster av  
 Cullin Julia A., 1009 Montg'y av  
 Cullion Mary, 1721 Market  
 Cumby Peter, 507 Penn  
 Custer Ellen H., 4131 Chestnut  
 Davis Annie E., 908 Melon  
 Davis Annie M., 1705 Market  
 Davis Euphemia, 648 N 12th  
 Davis Gainer, 402 S 5th  
 Davis Jane M., 854 N 7th  
 Davis Mary J., S 17th c Wash'n av  
 Deal Amanda L., 331 N 9th  
 Deal Mary A., 710 N 11th  
 Derriokson Job H., 319 Spruce  
 De Sano Edward V., 273 S 3d  
 Devers Elizabeth, 3841 Lancaster av  
 Devlin Mary, 3733 Market  
 Dillon Mary, 1603 S 8th  
 Disney Rosanna, h 1216 Shackamaxon  
 Dooley Annie, 1711 Federal  
 Dooner Patrick H., 712 N 24th  
 Doty C. K., 1615 Swain  
 Dougherty Bernard, 342 N 15th  
 Dougherty Charles, 1814 Hamilton  
 Dougherty Jane, 1912 Montrose  
 Dougherty Laura, 902 Cherry  
 Dougherty Lawrence, 3846 Lancaster av  
 Dougherty Mary, 125 N Juniper  
 Doyle Mary, 1219 Buttonwood  
 Drew D., 1013 Fitzwater  
 Duffy Ann, 704 Sutherland av  
 Duffy James, 408 S Front  
 Dunn Hannah, 2102 Fitzwater  
 Dupree William F., 1113 Arch  
 Earley Esther, 1902 Wood  
 Eckfeldt Hannah, 3533 Filbert  
 Edwards J. M., 722 Christian  
 Edwards Oliver P., 836 S Front  
 Eells Mary A., 215 Lombard  
 Ehrenzeller Anna B., 415 N 37th  
 Elberson Louisa B., 260 S 2d  
 Elder John W., 223 N 10th  
 Elliott Margaret, 216 Lombard  
 Elliott Mary A., 1137 Race  
 Elwell Cornelia S., 2036 Ridge av  
 Emerson Jonathan, 146 N 11th  
 Emerson Priscilla, 611 Pine  
 Entwistle William, 105 Callowhill  
 Epley Helen, 1568 Alder  
 Erickson John, 830 Arch  
 Evans Eliza, 936 Lombard  
 Evans Mary, 1022 Walnut  
 Evans Oliver J., 924 Spg Garden  
 Everly Thomas E., 729 N 20th  
 Ewing Lizzie, 1104 Spruce  
 Eyre Mary, 1207 E Norris  
 Fairhilds Louisa, 1210 Locust  
 Ferguson & Taggart, 2043 Chestnut  
 Fern Margaret, 228 Lombard  
 Fernon E. M., 1829 Chestnut  
 Fesmire Mary, 227 German  
 Fillman F. & Son, 324 S Front  
 Fimple Martha, 2536 Hope  
 Fink Mary, 413 Berks  
 Fischer John, 612 New Market  
 Fisher Margaret, 16 N 12th  
 Fitz-Osborn Louisa, 400 S 8th  
 Flanagan Hannah, 234 N Broad  
 Fletcher Mary, 933 Spruce  
 Ford John, 2432 Hamilton  
 Franklin Josephine, 1016 Olive

Franklin Josiah S., 266 S 4th  
 Frederick Lena, 217 Spruce  
 Fredericks Mary A., 301 Franklin  
 Freeman Sarah J., 418 N 38th  
 Frick Rebecca E., 232 S 4th  
 Fruh Henrietta, 348 N Front  
 Gable Margaret, 1901 Fkd av  
 Gaitley Hannah, 2203 Race  
 Galbrnith Lonisa, 4069 Haverford av  
 Gallagher Elizabeth, 1239 Darien  
 Gardner Daniel, 35 S 11th  
 Geers Josephine, 2105 Chestnut  
 Gerhart Barbara, 410 Norris  
 Giberson Mary, 200 Franklin  
 Gibson Sarah, 1001 New Market  
 Gilbert Cornelia E., 625 Pine  
 Gill Caroline A., 6 N 17th  
 Githens Rachael, 627 Spruce  
 Glase Catharine, 246 N Juniper  
 Glennin Catharine, N 23d n Spg Garden  
 Godshalk Mary, 700 Wallace  
 Goff Sophia, 874 Franklin  
 Gorman Mary, 140 Morris  
 Gormley James, 1336 Cherry  
 Gosch Jane, 804 E Thompson  
 Gotthard Lydia C., 114 E Cumberland  
 Graham Mary, 252 Franklin  
 Graul Amanda, 1219 Race  
 Gray Margaret, 1111 Cherry  
 Greeley Elizabeth, 251 S 4th  
 Green Josephine H., 250 Franklin  
 Guldin Mary, 407 E Huntingdon  
 Guyant Sarah, 208 Fairmount av  
 Haar Bertha, 419 N 4th  
 Haas Lipman, 828 N 6th  
 Hagenswiler Catharine, 2215 N 8th  
 Hall Mary, 224 German  
 Hall Sophia G., 805 Vine  
 Halley Edward, 1908 Wood  
 Hamburger John, 400 N 6th  
 Hamlyn Eliza, 50 N 7th  
 Hammell Catharine A., 302 Spruce  
 Hancock Sarah, 212 N 9th  
 Haney John A., 1754 N 10th  
 Harbord Elizabeth, 212 N 10th  
 Harned Sarah S., 1409 Filbert  
 Harris John S., 307 Cherry  
 Harrity Julia, 2104 Locust  
 Harrow Hannah, 102 Prime  
 Hartley Howarth, 252 S 3d  
 Hartley Maria L., Seneca n Mica  
 Hartman Elizabeth, 2448 Fkd av  
 Harvin Fanny, 1422 Sansom  
 Hasson Mary, 149 N 13th  
 Havalow Ellen, 1012 Locust  
 Hawley Henrietta, 78 Laurel  
 Hellerman William T., 622 Locust  
 Helling James W., 618 N 12th  
 Helmbold Joanna, 332 Somerset, W P  
 Helmbold Mary, 1030 Spruce  
 Henderson Catharine, 1316 Beach  
 Hendrickson Elizabeth H., 113 S 13th  
 Heritage Harriet H., 433 Arch  
 Hess Moses, 31 S 2d  
 Hibler Ida C., 1812 Rittenhouse  
 Hickey Bridget, 1923 Hamilton  
 Hickman George, 4118 Haverford av  
 Hoar Annie E., 1630 N 10th  
 Hobson Margaret E., 517 N 44th  
 Hoericke Ferdinand, 609 Aramingo  
 Hogan Cecilia, 226 S Broad  
 Hood Mary A., 204 S 11th  
 Horn Anne M., 10 S 20th  
 Horn Caroline, 315 E Cumberland  
 Horwick Annie, 1820 Fkd av

Howard Annie E., 924 Wallace  
 Howard George W., 600 S 20th  
 Howard Laura, 1426 Sansom  
 Howe B. F., 423 Arch  
 Humphries Julia, 912 N Front  
 Hunt Margaret, 909 Race  
 Hurlick Catharine, 1428 N 6th  
 Hutton Eugenia, 1025 Arch  
 Ireland Mary, 1354 Richmond  
 Ireland Marcia, 112 Arch  
 Irish Mary, 1007 Montg'y av  
 Jackson Annie, 811 Inquirer  
 Jacobs Eliza, 1311 Buttonwood  
 Jennis Lawis, 121 Lombard  
 Johnson Amanda M., 4071 Haverford av  
 Johnson Elizabeth, 130 Almond  
 Johnson Robert, 804 N 12th  
 Jones Julia, 1312 Filbert  
 Jones Mary, 2327 N 6th  
 Jones Samuel B., 107 Lombard  
 Jordan Mary A., 254 S 10th  
 Joy Charles M., 835 Arch  
 Joy House, 835 Arch  
 Kane Ellen, 1613 Market  
 Kates Sarah, 1051 E Lehigh av  
 Kearfoot A. D., 318 S Broad  
 Kelly Lydia, 604 Spruce  
 Kelly Sophia, Gray's Ferry rd n Christian  
 Kempton Mary, 1138 S 9th  
 Kennedy Mary, 313 N 41st  
 Kent M. A., Spruce c S 3d  
 Keough Mary, 109 Pine  
 Kessler T. C., 1433 Filbert  
 King Julia, 5109 Gtn av  
 King Peter J., 520 Penn  
 Kline Sarah, 451 N 5th  
 Knapp L., 2 S Merrick  
 Knause George W., 323 N 3d  
 Kramm Rachel, 2131 Jefferson  
 La Motte Charlotte P., 117 Lombard  
 Lampen John, 4202 Lancaster av  
 Lehman Edith, 1236 Vine  
 Leighton Lydia, 813 N 2d  
 Lewen Mary A., 4402 Huron  
 Lewis Margaret, 213 Spruce  
 Lewis Rebecca, 1009 Miles  
 Lindsay Fanny, 3813 Elm  
 Lloyd S. A., 936 Arch  
 Lockwood Charles H., 903 S Front  
 Loder Mary A., 517 S 8th  
 Logue Margaret, 2141 Lombard  
 Loud Mary A., 622 S 9th  
 Loyd Beulah, Fairmount av e N Front  
 Lugar Sarah E., 2048 N 5th  
 Luhpe Diedrick, 770 Swanson  
 Lynch Bridget, 1310 Olive  
 Lynch Mary, 1069 Beach  
 Lynch Mary S., 527 S 11th  
 Lynnire Ellison, 130 Green  
 Lyon Susan, 239 N 9th  
 McCabe Bridget M., 237 S 6th  
 McCall Hannah E., 809 Spg Garden  
 McCalley Sarah A. B., 1009 Arch  
 McCarthy Sarah J., 165 Oxford  
 McCauley John, 1902 N 10th  
 McCloskey Mary, 769 N 25th  
 McCooney Mary, 343 S 20th  
 McCormick Annie, 1105 Brown  
 McCoy Ruth, 319 S 10th  
 McCuen Sarah, 1023 Fitzwater  
 McCusker Bridget, 1706 Afton  
 McDevitt Ann, 1728 Sansom  
 McDonald Margaret, 1024 Oxford  
 McDonald Nellie, 1212 Locust  
 McFall Rose, 2103 Wood

McGarvey Jenny, 226 N 9th  
 McGrady Margaret, 4317 Huron  
 McInnis William, 314 N 23d  
 McKeever James, 622 S Front  
 McLaughlin Mary, 112 Union  
 McLaughlin Mary, 507 St John  
 McMullin Mary J., 1816 Hamilton  
 McNally Allen, 734 S Front  
 McPeak Annie, 908 S 8th  
 McQuade Mary A., 2218 Jefferson  
 Mack Elizabeth, Haverford av n N 32d  
 Magary Emeline, 807 Vine  
 Magee Eliza P., 132 N 10th  
 Magee Elizabeth, 1515 N 23d  
 Magill Sarah, 250 S 3d  
 Maine Eliza, 421 Arch  
 Maloney Annie, 1107 Jefferson  
 Maloy Josephine, 122 N 12th  
 Marks D., 1230 Spruce  
 Marshall Caroline D., 1062 E Norris  
 Martin Francis, 1110 Ridge av  
 Mason Elizabeth M., 1133 Race  
 Mather Jane, 1417 Locust  
 Mayer Mary A., 207 S 10th  
 Mayland Francis, 830 S Front  
 Meagher Mary, 429 York av  
 Meagher Mary C., 418 N 23d  
 Meakin Edward, 1412 Sanson  
 Mears George, 1504 Market  
 Meharrey Jackson, 316 N 31st  
 Mellon Mary, 1654 Sanson  
 Meyer Hannah, 425 N 9th  
 Meyer Rachel, 36 N 9th  
 Miller George, 1208 Vine  
 Miller Mary E., 303 N 6th  
 Miller Sarah, 1731 Girard av  
 Miller Sarah A., 486 N 5th  
 Miller Sarah A., 946 N 10th  
 Miller Sarah C., 705 Gray's Ferry rd  
 Mills Mary A., 1033 Lemon  
 Mintzer Lavinia, 1052 E Norris  
 Mitchell Jane, 1106 Sansom  
 Monroe Elizabeth, 258 S 9th  
 Moore Elizabeth, 319 Griscom  
 Moore Mary, 240 S 8th  
 Moore Rebecca, 503 S 12th  
 Morris Elizabeth, 903 S 22d  
 Morris Emma, 910 Melon  
 Morrison Isabella, 1325 Ridge av  
 Mort John, 260 N 5th  
 Morton Sarah E., 340 S 22d  
 Nagel Ross, 2000 N 5th  
 Neely Isabella, 521 S 21st  
 Neiler Mary H., 1911 Hamilton  
 Neilson M. A., 228 S Broad  
 Nelson Emma, 311 Julianna  
 Newnam Jane, 4913 Lancaster av  
 Nicholas Annie, 2419 Hare  
 Nichols Mary A., 1112 E Lehigh av  
 Nicholson Priscilla S., 301 N 11th  
 Nolan Anne, 739 Watkins  
 Nolan Daniel, 929 N Front  
 Nutt Hannah C., 277 S 4th  
 O'Connell Margaret, 55 Wash'n av  
 O'Connor Mary, 1318 N 10th  
 O'Connor Patrick, 232 N Water  
 O'Connor Thomas, 331 New Market  
 Ogborn Susan, 2316 Fairmount av  
 O'Hanlon Mary, 112 Carpenter  
 Olson John, 771 S Front  
 Oram Alice, 506 N 10th  
 Orr Mary, 1011 S 20th  
 Orr Sarah, 214 Monroe  
 Paff Mary A. & Sisters, 285 S 4th  
 Page Hester R., 247 S 4th

**H. HOWSON, Solicitor of Patents**  
**G. HOWSON, Attorney at Law.**  
**{ HOWSONS' PATENT OFFICES } 119 S. FOURTH ST., Phila.**  
ESTABLISHED 1858.  
Branch Office, 608 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, {** **J. H. MICHELER & CO.,** **Curling and Packing House,**  
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 Paroin Melicent, 625 Spruce  
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 Patton Kate, 526 N 36th  
 Paul Susan, 2120 Lombard  
 Paxson Ann, 115 S 22d  
 Penn Eliza, 932 Lombard  
 Perkins Emma, 239 Christian  
 Perkins Margaret R., 1020 Vine  
 Phillips Mary, 1147 S 20th  
 Pollock Samuel, 29 S 2d  
 Pratt Mary A., 255 S 5th  
 Price Adelaide, 1623 Chestnut  
 Pugh Sarah, 4017 Lancaster av  
 Purdy Ellen, wid Robert, 1611 N 15th  
 Pyle Jennie E., 507 N 39th  
 Quigley John, 606 Penn  
 Quinn John, 400 S Front  
 Quinn Sarah E., 127 Pine  
 Quisfield Kinsey, 702 Penn  
 Ralston Sarah, 320 N 9th  
 Randolph Emeline, 1323 S 8th  
 Rankin Mary, 915 Clinton  
 Rapp Ann, 337 N 6th  
 Raymond Anna M., 228 N 9th  
 Raymond Sarah A., 107 N 41st  
 Records & Co., 923 Walnut  
 Reeder Rachel, 14 Price, Gtn  
 Reiff Mary H., 1922 Hamilton  
 Reisenback Mary, 30 Wash'n av  
 Rennie Arthur, 323 N 24th  
 Reynolds Catharine, 1635 Federal  
 Riale Nathan, 504 Norris  
 Rice Susan, 1818 N Front  
 Richardson Emily, 725 Walnut  
 Riggs Kate, 4039 Haverford av  
 Riker W. A., 7 S Merrick  
 Ritter Mary C., N 16th e Vine  
 Robb Jane S., 308 S 5th  
 Roberts Morris, 4650 Lancaster av  
 Robertson Mary, 1103 Chestnut  
 Robison Elizabeth A., 525 S 11th  
 Rodgers Julia A., 608 N 45th  
 Rodgers Margaret, 742 Swanson  
 Romuel Margaret, 323 N 11th  
 Rooney Mary, 2114 Summer  
 Rowland Sarah, 40 N 9th  
 Royal Henry L., 2513 Hamilton  
 Russell Susan, 1104 Girard  
 Ryan Emma F., 714 Buttonwood  
 Sailer & Campbell, 126 Pine  
 Sampson C., 301 S 8th  
 Sandeman C. W., 222 S 19th  
 Sanders Sarah, 110 Laurel  
 Sandgren Ullerica, h 1010 Spruce  
 Sanson Mary J., 1816 Spruce  
 Saunders Lottie, 251 S 12th  
 Sawyer Martha, 331 N 5th  
 Schrank Christina, 417 Cherry  
 Scott Elizabeth, 1104 Parrish  
 Scott M. & S., 1320 Walnut  
 Scott Samuel W., 2399 Fairmount av  
 Soul Ellen H., 333 N 6th  
 Seaton William, 113 Lombard  
 Seckel Virginia, 906 Spruce  
 Sellers R. G., 808 N 11th  
 Senior Eliza, 733 N 23d  
 Shalkop Mary A., 301 Julianna  
 Shannon Margaret, 1639 Lombard  
 Shantz Mary B., 1004 Chestnut  
 Sheard Catharine, 227 E York  
 Sheldrake Elizabeth, 124 N 9th  
 Shelley Amelia, 1628 Mervine

Shermer Catharine, 2463 Sepviva  
 Shockley Sarah L., 1233 S Broad  
 Shoemaker Alice M., N 41st n Hutton  
 Shoemaker Anna C., 251 N 11th  
 Short Lydia, 305 Pine  
 Simon Sarah, 1836 Lombard  
 Simpson Martha J., 4452 Gtn av  
 Simpson Mary M., 1003 Race  
 Sinnott Margaret A., 1131 S 3d  
 Sinnott Christine, 710 S Front  
 Sinnott Mary, 1610 Fawn  
 Sitley Elizabeth, 310 S 2d  
 Skillman Abraham, 431 Lombard  
 Slaymaker R. M., 1108 Girard  
 Sloan Elizabeth, 336 S 2d  
 Smith Annie R., 2515 Hamilton  
 Smith Hannah E., 1217 Olive  
 Smith Margaret B., 817 Columbia av  
 Smith Sarah A., 600 Preston  
 Snodgrass Mary, 914 Spruce  
 Somers Jemima, 326 N Front  
 Speakman Eliza A., 235 Wash'n av  
 Spence Daniel, 3706 Lancaster av  
 Sperry William, 148 N 4th  
 Splint Mary A., 30 N 9th  
 Sproul James J., 1033 Cherry  
 Sproul Sarah, 1108 Vine  
 Stack Julia, Merion av n N 49th  
 Stackhouse Elizabeth, 119 N 11th  
 Stallman Catharine, 2319 Fairmount av  
 Stanley Margaret, 1830 Filbert  
 Steel Barbara M., 167 Green la, Myk  
 Steib Louisa, 246 Crown  
 Steitz Elizabeth, r 2135 N 7th  
 Stevens Catharine, 1006 Marshall  
 Stevenson Mary V., h 243 Pine  
 Stewart A. J., 1118 Girard  
 Stewart Mary, 838 E Thompson  
 Stewart Sarah, 234 S 10th  
 Stockton Mary, 1324 Spruce  
 Stoker Jane J., 1440 Lombard  
 Stokes Mary, 701 Vine  
 Stott Adeline, 21 S 42d  
 Sulger Martha J., 1741 Marshall  
 Sullivan Dennis, 132 N Front  
 Summers Ellen, 15 N 37th  
 Super Susan, 1426 Franklin  
 Sutton Tacie, 267 N 9th  
 Swailes Harriet J., 909 Lombard  
 Swift Mary, 209 S 10th  
 Sylvia John, 704 Penn  
 Talbot John, 1237 Filbert  
 Taylor Ann, 2318 Emerald  
 Taylor Mary, 1824 Wood  
 Thomas Eliza B., 315 N 41st  
 Thomas Jane H., 1344 Chestnut  
 Thomas Matilda M., 1418 Fairmount av  
 Thomas Sarah, 1422 N 5th  
 Thomson Catharine, 1721 Passy'k av  
 Thornton Joseph, 329 Race  
 Tichner Octavius, 810 N 44th  
 Tiedeken Mary L., 318 N 9th  
 Tighe Mary, 1111 E Lehigh av  
 Tinney Mary, 4041 Ludlow  
 Tittess Clorinda, 1318 Cherry  
 Todd Wilhelmina K., 427 N 6th  
 Toohey Bridget, 901 Poplar  
 Touhey Bridget, 902 N 9th  
 Townsend Naomi W., 2106 Christian  
 Towson Mary, 236 N 9th  
 Treanor Ellen, 912 Beach  
 Tully Chrissea A., 829 Race  
 Tully Margaret J., 311 N 22d  
 Twining Mary T., 239 S 3d  
 Tyson Lavinia, 529 Vine

Tyson Martha, 866 N 11th  
Umstead Sarah A., 2331 Brown  
U. S. Centennial Boarding & Lodging Agency, S  
10th e Walnut  
Upton Julia, 2343 Fairmount av

Conaway & Ledyard, 844 Swanson  
Nixon & Ray, 1300 Beach

\*Boiler Cleansing Compound (Steam).  
LORD GEORGE W., 220 Church

## Scale in Steam Boilers.

I will remove and prevent Scale in any Steam Boiler, and make no charge until the work is found satisfactory.

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Vansciver Elizabeth W., 825 Race  
Vansciver Hannah C., 810 Noble  
Vansdale Elizabeth, 737 S Front  
Vickers Harriet S., 241 N 11th  
Vincent Elizabeth, 2343 Philip  
Wallace Martha, 503 Tasker  
Walters Mary, 1342 Parrish  
Ward Mary, 4201 Huron  
Watson Mary A., 1330 Spruce  
Watson Phebe, 314 N 6th  
Watters Mary, 730 S Front  
Weaver Mary A., 251 S 10th  
Weingartner Conrad, 413 N Front  
Welder Anna, 602 Jefferson  
Wells Annie, 1420 Lombard  
Wells Sarah, 1523 Howard  
Wertz Anna, 912 Cherry  
West Anna, 16 N 9th  
West Elizabeth, 806 N 44th  
White Anna, 601 Cresson  
White Susan G., 1410 S Penn sq  
Wiley Elizabeth, 1122 Lombard  
Williams Abigail, 1114 Vine  
Williams Anna B., 314 N 11th  
Williams Anne, 518 N 7th  
Williams Mary, 1007 & 1011 Walnut  
Williams Mary A., 232 N 11th  
Williams Rebecca, 4305 Transcript  
Williams Sarah A., 1408 Brown  
Williamson Hannah, 2013 N 3d  
Williard Hattie, 233 S 12th  
Wilson Agnes, 910 Spruce  
Wilson Jane L., 1609 Wallace  
Wilson M. A., 223 S 8th  
Winter Annie, 240 S 12th  
Wisshak Louisa, 1203 Warnock  
Wistar Harriet W., 1521 Spruce  
Witham Lydia, 416 N 7th  
Wolf Christiana, 947 N Front  
Wolz James S., 514 Vine  
Wood Ellie, 922 Wallace  
Wood Mary, 2012 Wood  
Worrall Susanna, 3107 Baring  
Young Martha, 1804 Callowhill  
Young Mary L., 1420 Lawrence  
Zeigler Isabella, 537 N 22d  
Zellin Caroline C., 301 N 10th  
Zener Rebecca, 166 Center, Gtn  
Zerker Laura, 1246 N 11th  
Zinnel Sarah L., 1370 Ridge av

### Boat Builders.

(See also SHIP BUILDERS.)

Albertson Brothers, 1144 Beach  
Byron Michael H., N 24th e Wood

### \*Boiler Flues.

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(See also IRON FOUNDERS; also MACHINISTS; also  
STEAM ENGINE BUILDERS.)

BAIRD & HUSTON, Beach e Vienna  
Bate William, Jr., Cresson n Penn, Myk  
Cummings Abraham, 1606 N Front  
Cummings & Myers, 607 Cherry  
Deily & Fowler, 39 Laurel  
Deily Henry, 1826 Gtn av  
Fitzpatrick & Carroll, 1705 Poplar  
Gilman & Farran, 1108 Beach  
Guynan R. B., 1436 Callowhill  
Harrison Boiler Works, 2550 Gray's Ferry rd  
Hibbs Joseph G., Jr., 400 Locust & Arch n N 2d  
**HOWARD GEORGE C.**, 15½ S 18th

## MOORE JAMES,

N 16th e Buttonwood  
Moorehouse William & Son, N 13th e Buttonwood  
Myers George, 204 N Broad  
Myers Henry, 841 N 4th  
Naylor Jacob, Girard av e N Front  
Norris Thaddeus, Jr., Gray's Ferry rd e Carpenter  
Patton James M., 1002 S 6th  
Scott John & Sons, 1605 N Front  
Verner Thomas, 3003 Chestnut  
Weicke Edward, 1028 New Market  
Wilfong Isaac N., 131 N 22d  
Williamson Bros., E York e Richmond

### \*Boiler, Pipe & Hot Blast Covering.

GRIER H. F. & CO., 218½ Walnut

### Bolting Cloths.

Bullock Charles K., 1361 Ridge av  
Latimer James M. & Co., 33 N Front

### Bolts, Nuts and Washers.

Coleman Eagle Bolt Works, 145 Columbia av  
Haydon A. & M., 306 N 22d  
Hoopes & Townsend, 1330 Buttonwood  
Shields Thomas, 2224 Penna av  
Shields William, N 23d n Race  
Simpson & Jackson, N 22d e Filbert  
Skelly Thomas, N 24th n Callowhill  
Townsend, Wilson & Hubbard, 2301 Cherry  
Welsh & Lea, 145 Columbia av

### Bonnet Framemakers.

Partenheimer Maria C., 545 N 10th

**H. HOWSON,** Solicitor of Patents.

**G. HOWSON,** Attorney at Law.

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 Amies Israel, 1116 Carpenter  
 Arnold James, 22 S 5th  
 Bailey David, 710 Sansom  
 Baker Charles, 403 Vine  
 Bartle Henry J., 233 S 5th  
 Clark John W., 1124 Marks la  
 Collins John P., 305 S 13th  
 Griffiee P. & Son, 502 Appletree al  
**HARDING WILLIAM W.,** 630 Chestnut & S  
 W c S 9th & Chestnut  
 Harman John S., 632 Chestnut  
 Hincken & Brother, 915 Arch  
 Jones John, 712 Sansom  
 Lever James S., 48 N 7th  
 Mahoney Daniel, 33 S 6th  
 Mayhew G. G., Minor c S 6th  
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 \*American Sunday School Union, 1122 Chestnut  
 \*American Tract Society, 1408 Chestnut  
 Ashworth Benjamin, 22S S 9th  
 Aydelotte William, 16 N 7th  
 Bennett T. P. M. & Co., 255 Market  
 \*Bliss Theodore & Co., 507 North  
 Buehler M. & Brother, N 3d c Green & 615 N 2d  
 Burlock Samuel D. & Co., 204 S 11th  
 Butterfield James, 1021 Spruce  
 Campbell John & Son, 740 Sansom  
**CENTRAL NEWS CO.,** 507 Chestnut  
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 Pawson & Nicholson, 139 S 7th  
 Rau E. H. & Son, 214 Gold  
 Righter & Gibson, 1224 Sansom  
 Rutherford William G., 919 Market  
 Rutter William & Co., 124 N 7th  
 Southwick, McCay & Co., 38 Hudson  
 Speel Joseph A., 610 Jayne  
 Story George W., 152 S 3d  
 Sturgis James H., 1004 Medical  
 Tack C. W. & Son, 730 Chestnut  
 Talmage Brothers, 114 S 3d  
 Trinkle William, 243 Dock  
 Vanneman David, 848 N 13th  
 Weir Jane S., 1031 Fkd av  
 Wheeler William C., 152 S 3d  
 Yost Charles H., 1217 Market

**Bookbinders' Findings.**

*(See also PAPER WAREHOUSES.)*

Copper John C., S 8th c Minor  
 Mintzer Bros., Dock c Walnut

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 \*Cumiskey Eugene, 1316 Chestnut  
 De Silver Charles & Sons, 1420 Chestnut  
 Doyle Peter, 6 S 10th  
 Eider David D. & Co., 430 Market & 425 Merchant  
 Estill A., 319 Walnut  
 \*Evans David M., 20 N 7th  
 \*Fisher & Brother, 9 N 6th  
 Flaith J. & Bro., 131 N 4th  
 Friends' Book Association, 706 Arch  
 Gallagher Patrick, 2008 South  
 \*GARRETT P. & CO., 708 Chestnut  
 \*Garrigues Brothers, 608 Arch  
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Hamilton Turner, 129 S 10th  
 \*Hammond James, 1224 Chestnut  
 Hartman & Brown, 30 N 11th  
 Hass Peter, 300 Fairmount av  
 Hennessy C. A., 827 Arch  
 Holloway Henry H., 5 S 10th  
 Hollowbush & Carey, 433 Market  
 Hunter William H., 631 Pine  
 Igo John, 256 N 5th  
 †JOHNSON T. & J. W. & CO., 535 Chestnut  
 Jordan Bros., 341 Walnut  
 †KAY & BROTHER, 19 S 6th  
 Lanning James, P & R RR Depot, Green c 9th

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# LEARY & CO.

(EDWIN S. STUART), S E c 5th & Walnut  
 Lewis Alice, 109 N 10th  
**LINDSAY & BAKER**, 730 Sansom  
 \*Lippincott J. B. & Co., 715 Market  
 \*McCauley Richard, 1316 Chesenut  
 McDowell George & Co., 253 Market  
 \*McGrath Henry, 1019 Walnut  
 McIntosh Hector, 725 Sansom  
 McKeon Henry, 3421 Chestnut  
 \*McMorris & Gans, 713 Sansom  
 Maier John G., 1024 & 350 N 5th  
 Mars William J., 3937 Lancaster av  
 Methodist Episcopal Book Room, 1018 Arch  
 Moran & Bradley, 724 Sansom  
**MOSS & CO.**, 432 Chestnut  
 O'Brien John, 505 Chestnut  
 Faine Robert, N 3d c Vine  
 Pennington John & Son, 127 S 7th  
 \*PENNSYLVANIA BIBLE SOCIETY, 701 Walnut  
 Perkinpine & Higgins, 830 Arch  
 \*Peterson T. B. & Brothers, 306 Chestnut  
 \*Philadelphia Publishing Co., 30 N 7th  
 \*Philadelphia Tract & Mission Society, 1224 Chestnut  
 Polock Moses, 406 Commerce  
 \*Porter & Coates, 822 Chestnut  
 \*Presbyterian Board of Publication, 1334 Chestnut  
 Putnam S. P., 721 Sansom  
 Rice & Sands, 303 S 3d  
 Rogers Thomas S., Del av n Dock  
 Schaefer & Koradi, N 4th c Wood  
 Senatz George, 504 Walnut  
 Siegel Pauline, 408 Spruce  
 Smedley Jacob, 304 Arch  
 Smiley Charles, 2495 Sepviva  
 \*Smith, English & Co., 710 Arch  
 Smith Margaret, 435 Girard av  
 Smythe J. Henry, 1120 Spg Garden  
 Souder Stephen T. & Co., 721 Sansom  
 \*Sower, Potts & Co., 530 Market & 523 Minor  
 Spring Robert, 1809 Lombard  
 Stackhouse Lower, 619 Walnut  
 \*Wallace Adam, 14 N 7th  
 Welding George R., 1335 Poplar  
 \*† Welsh Rees, 146 S 6th

## Boot and Shoe Findings.

(See also CURRIERS, HIDES AND LEATHER; also MOROCCO TANNERS; also SHOE FINDINGS.)

Karl & Son, 139 N 4th  
 Lauber John V., 1340 Ridge av  
 MacIntosh William, Jr. & Co., 15 N 4th  
 Rendell John, 334 S 4th  
 Scholl Louisa, 718 Passy'k av  
 Seetz Christian F., 1217 Ridge av  
**SHERIDEN THOMAS G.**, 136 N 7th  
 Sweet Henry, r 119 Green  
 Widmer C. A. & Son, 123 N 3d

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Beck Bernhard, 418 Race  
 Bornemann William, 1732 American  
 Boshier George, 607 Walnut  
 Brittin Mary, 514 Arch  
 Drake Uriah D., 444 Maria  
 Eisenmann George, 509 S 4th  
 Faus George F., 1125 N 3d  
 Frickel John, 803 Callowhill  
 Glaesser Ferdinand, 355 N 10th  
 Griffin Martin J., 521 S 3d

Hiltl Eugene, 2 Horstman's ct  
 Jenkins & Kerns, 142 N 3d  
 Schulze Henry, 512 St John  
 Swigler William, 932 Wharton  
 Trebold William, 706 Buttonwood

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(See also BOOT AND SHOEMAKERS, LADIES'.)

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 Adams Nicholas, 957 St John  
 Adams William, 1319 S 17th  
 Ahern Daniel, 1330 Bainbridge  
**ALBEE HERBERT J.**, 10 N 4th  
 Albrecht John, 417 Green  
 Alexander Adam, 2533 N Broad  
 Alexander John, 1219 Locust  
 Allmendinger John, 502 Girard av  
 Anderson James, 1431 Ridge av  
 Appel Christian, 108 Edward  
 Armstrong Emma E., 2125 Fkd av  
 Arnold John, 2046 South  
 Arnold John C., 4543 Gtn av  
 Arnold William, 530 N 24th  
 Arohnst Charles, 3 Filbert av  
 Asay John, 525 N 13th  
 Ash Abraham C., 2115 Oxford  
 Ast Andrew, 1609 Randolph  
 Auble N. & Co., 432 N 3d  
 Austin Lewis S., 424 E Girard av  
 Baer John N., 4464 Main, Myk  
 Baessler Christ, 1107 Cherry  
 Bahmann Bernard L., 616 South  
 Baillie William R., 114 Exchange pl  
 Baker Charles, 171 Levering, Myk  
 Baker James, 1503 Mervine  
 Baldwin Joshua, 4733 Wash'n, Myk  
 Ball William, 810 Bainbridge  
 Bamberger Peter, 511 Susquehanna av  
 Barron Joseph, 237 S 12th  
 Barthmaier Francis, 2113 N Front  
 Bartholde Frank, 132 Queen  
 Basenfelder John, 321 Vine  
 Banerelo Mattis, 2334 Jefferson  
 Bauer Francis, 1448 N 4th  
 Baum Daniel, 3330 Haverford av  
 Baurichter Charles, 1711 Beechwood  
 Beahm Henry, 439 Franklin  
 Bear & Son, 246 South  
 Beaumont William, 3829 Market  
 Beckenbach Robert, 601 St John  
 Becker Adam, 1215 Oxford  
 Becker Gustavus W., 120 Exchange pl  
 Becker John, 816 Passy'k av  
 Becker J. Justus, 2024 N 2d  
 Becker William, 228 Race  
 Beckman John, 920 Brown  
 Beekley Tamsen, 690 N 42d  
 Beesley James, 14 N 12th  
 Behal Hamlet, 4407 Main, Myk  
 Behrendt Charles, 707 Cherry  
 Beirne Patrick, 1136 E Lehigh av  
 Bell Charles, 1232 Richmond  
 Bell James, 2318 Market  
 Bell John, 4508 Lancaster av  
 Bellows Martin, 17 N 5th  
 Benkert C. & Son, 716 Chestnut  
 Benkert Philip C., 235 N 2d  
 Berge Gottlieb, 1016 Thompson  
 Bergen Jeremiah, 754 S 7th  
 Berry Charles, 1334 Bainbridge  
 Bessey Peter, 2710 Girard av

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 Bieler John M., 2034 N Front  
 Bimmer Gottlieb, 475 Dillwyn  
 Binninger Frederick, 829 Filbert  
 Birchall Edward, 2050 Fairmount av  
 Bisbing Stephen, 1636 Market  
 Bishop William G., 246 Center, Gtn  
 Bissex Charles A., 2101 Vine  
 Bissex George, 4116 Haverford av  
 Bissout H. F., 2046 Ridge av  
 Blackburn Jeremiah, 615 South  
 Blake George, 1932 Filbert  
 Blase Charles, 48 N 9th  
 Blase William F., 410 Green  
 Blaum John & Bro., 709 Girard av  
 Blee Hugh, 1319 Market  
 Blight William H., 1718 Richmond  
 Block Matthew, 1228 S 15th  
 Block William, 930 Watkins  
 Bloomer H. F., 911 S 20th  
 Blots Martin, 220 Richmond  
 Bobbard T. & Son, 118 Haines, Gtn  
 Bobbing Dehlman, 2531 Fkd av  
 Bodamer Philip, 1421 Brown  
 Boehringer Jacob, 2103 N Front  
 Boenning August, 711 S 23d  
 Boerner Frederick, Gtn av n Mermaid la, Gtn  
 Boess Anthony, 1553 Ridge av  
 Bohn George, 1640 Philip  
 Bobro Marcus, 263 S 10th  
 Bolhalter Benedict, 212 E Girard av  
 Bond Charles W., 622 Ronaldson  
 Bookroum Ruffin G., 643 Lombard  
 Boos Frederick, 409 Vine  
 Boppe John, 706 N 4th  
 Borland David, 2128 Market  
 Borrowes George, 1923 Callowhill  
 Bosch Jacob, 312 Buttonwood  
 Boser Fredolin, 327 New  
 Bott Lorenz, 431 1/2 N 2d  
 Bowers Richard, 248 E Girard av  
 Bowman Philip, 2332 N 4th  
 Boyd Harrison, 451 New Market  
 Boyd Thomas, 516 S 19th  
 Bozorth William V., 1018 Beach  
 Brace James, 241 Brown  
 Brackenreed William, 804 Bainbridge  
 Brady John, 743 Medina  
 Braitsch Conrad, 718 Master  
 Brand Franz, 235 Spruce  
 Brandt Frank, 1923 N 5th  
 Brangan Thomas, 1232 Federal  
 Brearty Dennis, 704 Bainbridge  
 Breidenbach Conrad, 1102 Ridge av  
 Brennan Lawrence, 215 Wood  
 Bretherich James, 768 S 19th  
 Breuninger Gottlob, 206 E Dauphin  
 Brewster Alfred J., 1344 S 5th  
 Brill Frederick, 241 N 9th  
 Brill Henry, 739 S 3d  
 Brines James S., 1625 South  
 Britcher Frederick, 514 Bainbridge  
 Brooks Walter J., 2526 N 10th  
 Brostowicz John, 1243 N 10th  
 Brous William A., 1524 N 2d  
 Brown James, 8 S 42d  
 Brown John F., 258 S 12th  
 Brown John K., 1140 Market  
 Brown Richard, 4829 Gtn av  
 Brown Thomas G., 1034 Market  
 Brownholts Charles J., 206 Lombard

Brunner Henry, Jr., 711 S 2d  
 Brunner Richard, 44 Spruce  
 Bruns August, 107 Carpenter  
 Buchborn Philip, 1531 Lawrence  
 Buchman Gottfried, 627 N 8th  
 Buck George, 446 St John  
 Buck Theodore W., 618 Peach  
 Buckley Sidney, 341 South  
 Budlenz Leo, 330 N 9th  
 Bultman Charles, 625 N 3d  
 Burd Mary J., 2104 Fkd av  
 Burgert Ulrich, 2442 Hare  
 Burkatzki Ferdinand, 606 N 4th  
 Burke William, 42 S 16th  
 Burnham S. F., r 415 St John  
 Burnheater William S., 160 Sharpnaek, Gtn  
 Burns Hugh A., 238 Sduth  
 Burton Thomas C., 403 Library  
 Burton William, 416 S 2d  
 Butler Edward, 1338 Ridge av  
 Buzzard William, 4941 Gtn av  
 Cahill Thomas, 1513 South  
 Cain Edward H., 3608 Haverford av  
 Caldwell James, 193 Dauphin  
 Callahan Timothy, 2015 Summer  
 Campbell John, 3 N 34th  
 Campbell John, 206 Wash'n av  
 Campbell John J., 164 N 4th  
 Campbell Patrick, 1005 Locust  
 Cappell Samuel, 1226 Race  
 Carle John H., 1207 N 10th  
 Carlin Patrick, 2406 Brandywine  
 Carlisle John, 1542 Callowhill  
 Carmine Samuel J., Tower o Grape, Myk  
 Carolus Emlen L., 1425 Fkd av  
 Carr William H., 2068 Fairmount av  
 Carver Samuel, 2202 Fkd av  
 Caspary Herman, 520 South  
 Cassel Charles F., 148 Vine  
 Cavanagh John, 1154 E Cumberland  
 Cavill Michael, 2044 South  
 Celestin Jerome, 758 S 8th  
 Chambers Robert, 403 N 6th  
 Church Joseph, 1708 Market  
 Clafin Waldo M., 1004 Arch  
 Clark William W., N 44th n Seneca  
 Clayton James B., 138 N 9th  
 Cleary Thomas, 526 N Front  
 Coffey John, 2058 Market  
 Coffey John, 3824 Market  
 Coin Martin, 246 N 22d  
 Cole Alfred, 1038 Richmond  
 Colfer John W., 229 1/2 South  
 Colgan Patrick, 1801 N 2d  
 Conlin Michael, 2321 N 4th  
 Connelly Daniel, 780 S 6th  
 Conerton Patrick, 3224 Market  
 Connor Hamilton, 2054 & 2132 South  
 Connor Robert A., 2052 South  
 Conrad Peter, 107 S 8th  
 Conrade Henry D., 1200 Ellsworth  
 Cooper Isaac, 635 Bainbridge  
 Cooper Lawrence, 818 Buttonwood  
 Cooper William D., 814 Locust  
 Coots R., 402 S 10th  
 Corkery Dennis J., 1332 Richmond  
 Corson James, 1152 S 7th  
 Coward Clayton I., 457 N 10th & 2014 Ridge av  
 Coyle Alexander, 1322 Poplar  
 Coyle Dennis, 264 S 20th  
 Cranmer Benjamin, 931 S Front  
 Crawford Charles C., 5419 Gtn av  
 Cropper Ezekiel, 2058 Ridge av  
 Crouthamel Joseph, 2143 N 6th  
 Crum & Davis, 105 S 2d



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 Cunningham E. & C., 235 South  
 Dailey James, Carpenter & Clement  
 Dailey Patrick, 1030 St John  
 Dalaney James, 524 Bainbridge  
 Daley Patrick, 941 South  
 Daly John, 1229 S 18th  
 Daly Joseph, 924 S 18th  
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 Davenport Thomas, 4076 Lancaster & 4117 Haverford av  
 Davidson William, 1536 South  
 Davis & Baker, 29 N 16th  
 Davis Benjamin F., 4219 Main, Myk  
 Davis Brothers, 418 Race  
 Davis Emanuel, 131 Spruce  
 Davis Ephraim C., 930 S 12th  
 Davis Henry, 623 S 7th  
 Davis John R., 703 N 9th  
 Deacon William, 2324 N Front  
 Deal John, 1838 Federal  
 Deaves Tryal, 110 Robeson, Myk  
 Decius John H., 411 York av  
 De Ford Richard, 336 German  
 Dehn John, 1002 Ridge av  
 Deis Louis, 1515 Mervine  
 Delp John, 2114 Ridge av  
 Demberger Martin, 511 Oxford  
 De Mennie Emilio, 1311 S 8th  
 Dempsey John, 704 Passy'k av  
 Deschamps & Delaney, 222 N 3d  
 Dessalet Alexander, 573 Aramingo  
 Dessin Harry, 2012 Fairmount av  
 Dick Peter, 1203 S 8th  
 Dickerman L. & Co., 32 S 4th  
 Dickinson E., 4700 Gtn av  
 Diegel John M., 222 E Dauphin  
 Dietz & Knapp, Arch e N 2d  
 Dietz Charles, 302 Fairmount av  
 Dillon Patrick D., 4303 Main, Myk  
 Dittmar Jacob, 931 Randolph  
 Dittus John, 616 New Market  
 Doelp Adam, 1700 Reed  
 Dolde Gottlieb, 2107 Carpenter  
 Donahue Thomas, 1822 Market  
 Donald William, 4362 Main, Myk  
 Donaldson James, 813 S 16th  
 Donovan Daniel B., 190 1/2 Wood  
 Donovan James, 339 Monroe  
 Donovan Jeremiah, 512 S 17th  
 Donworth James F., 207 Union  
 Dooley John H., 5031 Gtn av  
 Doran Michael, 926 Fitzwater  
 Dorner Frederick, 1224 Hope  
 Dornisch John, 324 S 6th  
 Dougherty Daniel, 2319 Sansom  
 Dougherty John H., 546 E York  
 Douglass James, 1704 Federal  
 Dowling Dennis, 125 N 15th  
 Downing John, 2403 Callowhill  
 Downs Edward, 1343 Passy'k av  
 Dreizler Charles, 110 S 10th  
 Dront Andrew, 702 Medina  
 Duffield Joseph S., 1810 Fkd av  
 Duffy Patrick, 1317 N 10th  
 Dugan Michael, 1815 S 10th  
 Duisit Louis, 518 S 5th  
 Dunigan Thomas, 151 N 22d  
 Dunlap M. L., 118 S 8th  
 Dunn Catharine, 824 S 8th  
 Dunn Patrick, 908 S 17th  
 Eastwood Thomas, 2358 N Front  
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Eberz John, 1005 Carpenter  
 Ebner Joseph, 449 Poplar  
 Eckardt Charles, 412 S 5th  
 Eckerd Lewis, 1207 Fairmount av  
 Eckstein Abraham, 1043 South  
 Eckstein M. & Bro., 933 South  
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 Egee George, 837 N 13th  
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 Eimer Lawrence, 1124 Parrish  
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 Ellis Samuel, Lancaster av e N 51st  
 Elsegood William A., 1027 Poplar  
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 Enders Jacob, 2372 Fkd av  
 Eppinger Joseph, 715 N 23d  
 Erb Charles, 816 N 13th  
 Erdmann Charles, 416 N 15th  
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 Eurie Michael, 4138 Market  
 Evans B. M., 214 Bridge, Bdg  
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 Faber Edward, 1347 Vine  
 Fahl William, 800 Dickinson  
 Farley Michael, 637 Bainbridge  
 Farnon Manasses, 13 N 39th  
 Farrelly Michael, 1131 S 8th  
 Fassmann Anton, N 13th e Girard av  
 Fay Joseph, 636 Bainbridge  
 Fees Jacob F., 235 Brown  
 Fegeley Andrew, 1121 Moyam'g av  
 Felmeden Edward, 1312 N 2d  
 Felty George, 1543 Callowhill  
 Ferry George T. F., 1331 S 10th  
 Feulner George, 723 S 3d  
 Feyerabend Frank, 214 Buttonwood  
 Fields Richard J., 1047 E Dauphin  
 Fink Charles, 2021 Sepviva  
 Fink Henry, 215 N 10th  
 Finkbeiner John, 465 N 10th  
 Fischer Jacob, 115 S 9th  
 Fisher James, 1207 Ridge av  
 Fisher John, 1606 S 11th  
 Fitton George, Lancaster av e N 50th  
 Fitzpatrick James, 912 S 20th  
 Flack Samuel, 836 E Huntingdon  
 Flatt George J., 234 Noble  
 Flavell James, 58 Wister, Gtn  
 Florshine Henry, 617 S 6th  
 Fluehr Christopher, 178 Diamond  
 Flynn Michael, 1738 Fairmount av  
 Foale Edward J., 1920 Callowhill  
 Fontyn George, 19 N 13th  
 Forbes W. T., 2016 Kimball  
 Ford John, 4819 Melrose, W Hall  
 Forster Frederick, 803 N 2d  
 Forster Richard, 4237 Main, Myk  
 Foster Daniel H., 787 S 2d  
 Foulds Alfred J., 2242 Fkd av  
 Foulkrod Emanuel, 963 N 2d  
 Foulkrod John, 1105 N 2d  
 Fox Christian, 1504 Ridge av  
 Foxcraft John H., 203 N 12th  
 Foy J., 267 S 20th  
 Fraas Henry, 1205 Vine  
 Fraley Frank, 148 N 2d  
 Francis John, 505 S 6th  
 Frank Frederick, 1629 Fairmount av  
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 Franz Frederick, 5 Mattis

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**L. C. HOWSON, Attorney at Law.**  
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 Friel Peter, 112 Reed  
 Fries Andrew, 2122 N Front  
 Fries James H., 805 Moore  
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 Fuchs Gottfried, 721 Morris  
 Fugee August, 743 S 4th  
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 Gaffney Michael, 205 Spruce  
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 Gall John, 1010 St John  
 Gallagher Ainsley, 1822 Naudain  
 Gallagher Edward, 772 S 13th  
 Gallagher John, 722 S Front  
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 Gartland John, 1625 Fitzwater  
 Gartley James, 2503 Hamilton  
 Gatus John, 4411 Baker, Myk  
 Geddes David, 163 N 2d  
 Geibel Isaac, 720 Jefferson  
 Gerhard Christian, 407 Poplar  
 Gerlack Rudolph, 802 Berks  
 Gwynn Thomas, 1349 N Front  
 Gibbon C. D. & Co., 922 Cherry  
 Gibbons Patrick M., 2041 Market  
 Gibson John, 234 N 13th  
 Giles Edward, 250 N 16th  
 Gill Isaac N., 1912 Callowhill  
 Gill John L., 818 Callowhill  
 Gillen John B., 1242 Federal  
 Gillen Patrick, 1156 S 13th  
 Gillespie Mary, 427 South  
 Gillham Henry, 1015 S 13th  
 Gilligan George W., 904 S 10th  
 Gilluley John, 2307 Callowhill  
 Gilmore James, 316 E Girard av  
 Githens George W., 241 N 8th  
 Gloeckler Charles G., Gtn av e Hartwell av  
 Godenschweger Charles, 1600 Fairmount av  
 Goebel Henry, 37 Bainbridge  
 Goebel Jacob, 2338 Emerald  
 Goebelin Henry, 863 N 10th  
 Goeltz John C., 2208 Fkd av  
 Goerlich John, 2107 N 5th  
 Goermer Albert, 2319 N 2d  
 Gohl Frederick, 832 N 2d  
 Goldey James, 790 S 2d  
 Goslin Hiram, 426 Diamond  
 Grabert J. Henry, 1530 Seybert  
 Graf Frederick, 1754 N 12th  
 Graham William H., 1716 South  
 Gray James, 1623 Federal  
 Gray John, 1308 S Front  
 Green James, 2121 Locust  
 Green J., 232 Arch  
 Green Patrick, 1604 Richmond  
 Green William, 1923 Fkd av  
 Greiner Gottlieb, 1109 Master  
 Grinell William, 818 Dudley  
 Grobe Otto, 1529 Wood  
 Gros Louis T., 2028 N Front  
 Gross Leopold S., 427 Girard av  
 Gross Peter, 253 S 11th  
 Grosse Frederick, 762 S 6th  
 Grossmann Michael, 1108 N Front  
 Grub Charles, 629 St John

Gruber Charles J., 338 N 13th  
 Gruber M., 507 South  
 Grund Charles, 912 Lawrence  
 Gruninger Gottlieb, 5135 Gtn av  
 Guckert Charles, 2117 Ridge av  
 Gunn James, 638 South  
 Gunther Henry, 233 Wood  
 Gutberman J., 1011 Hope  
 Gyertz Frederick, 915 Dickinson  
 Haber John, 1345 Ridge av  
 Hackenbraeh William, 1836 Sepriva  
 Hafer Godlieb, 1232 Race  
 Hagen Frederick, 1004 Ridge av  
 Hagen Henry, 722 Callowhill  
 Hager Andrew, 1039 Fairmount av  
 Hager John, 411 Commerce  
 Hagmayer Christian, 2035 Fkd av  
 Halberstadt William, 1322 Ridge av  
 Hall Albert G., 1248 Moyam'g av  
 Hall Nathan, 256 S 10th  
 Haller Christian D., 1033½ N 3d  
 Hamilton David, 501 Dudley  
 Hamilton Robert, 422 N 20th  
 Hammel George, 1177 S 13th  
 Hammer Gottlieb F., 306 Susquehanna av  
 Hand Owen, 409 N Front  
 Handsberry Joseph, 4638 Gtn av  
 Hane Catharine, 805 N 4th  
 Hannemann Charles F., 809 Fitzwater  
 Hansberry John, Gtn av n Mermaid la, C Hill  
 Happich John, 151 S 4th  
 Hare Thomas M., 1011 Marble  
 Harley Hugh, 406 S 20th  
 Harley William, 2147 Montrose  
 Harmer & Davis, 1524 S 2d  
 Harper John, 2210 Emerald  
 Harris Edward, 4935 Little Wayne, Gtn  
 Harris Moses, 607 Ronaidson  
 Harrison Mary, 1912 Fkd av  
 Harrison William, 1849 Ridge av  
 Hart Thomas, 1608 Afton  
 Hartl Frederick, 419 S 12th  
 Hartley J. S., 1133 Fkd av  
 Hartner Christian, 648 N 7th  
 Hartzell J. M., 1216 N 11th  
 Harvey George W. J., 236 Richmond  
 Harvey James, Girard av c Savery  
 Harvey John B., 1108 Wood  
 Hasmann John, 607 N Front  
 Hass J. G., 627 N Front  
 Hasson John J., 427 South  
 Hausch Jacob, 3912 Story  
 Hausmann Charles, 442 Dauphin  
 Hawkins & Kerns, 2351 Fkd av  
 Hays Edward, 316 N 8th  
 Hayes William F., 3640 Market  
 Heath O. G., N 41st e Spg Garden  
 Hecht Augustus, 1330 Wood  
 Heck Julius, 206 S 8th & 1406 Chestnut  
 Heddesheimer Frederick, 704 N 23d  
 Heenan Harry H., 1331 Ridge av  
 Heineman Charles, 1527 S 5th  
 Helfrich Henry, 634 N 20th  
 Helt William A., 712 N 11th  
 Helweg & Co., 614 Arch  
 Hemphill, Murphy & Co., 26 S 4th  
 Henderson James W., 509 S 16th  
 Hennhoeffer Allis, 773 S Front  
 Henon John, 1835 S 10th  
 Henry James J., 835 S Front  
 Henry Philip, 541 N 15th  
 Hentohky Gustav, 254 S 6th  
 Henwood William, 37 Mill. Gtn  
 Hensler John, 647 Bainbridge  
 Heppe Philip, 918 Poplar

Hering George, 232 Noble  
 Herrmann George, 1 Letitia  
 Herting Frederick, 910 Ridge av  
 Hertlein John, 1211 Jefferson  
 Heumann John, 11 N 7th  
 Heyman Anna, 934 South  
 Hicks George, 1908 N 5th  
 Higgin Peter, 812 Tasker  
 Higgins Michael, 919 Passy'k av  
 Higgins Michael, 2000 Filbert  
 Higginson John, 114 Ashmead, Gtn  
 Hiller Charles, 152 Kirkbride, Hdg  
 Hilt Albert, Tacony n Margaretta. W Hall  
 Hirsch Benjamin, 143 N 2d  
 Hochrath Frederick, 102 Exchange pl  
 Hochwald Christian, 927 N 13th  
 Hodder George H., 1827 S 10th  
 Hodgson Joseph, 715 Jayne  
 Hoend Christ H., 3324 Chestnut  
 Hoeke Charles, 2143 Lombard  
 Hoelmer Henry, 817 S 13th & 852 S Front  
 Hoering Jacob, 1619 Fkd av  
 Hoerle Jacob, 4633 Wash'n. Myk  
 Hoerr John, 1046 Richmond  
 Hoey Joseph, 806 Bainbridge  
 Hoffman & Bro., 1122 S 2d  
 Hoffman Charles, 925 S 6th  
 Hoffmann Conrad, 2347 N 10th  
 Hoffmann Mordecai, 950 S 4th  
 Hohmann Frederick, 412 E Girard av  
 Hohmann M., 1944 S 10th  
 Hollaender John, 852 S Front  
 Holland Isaac, 420 Culvert  
 Hollis Joseph, 715 N 24th

**HOLWEY PATRICK,**

436 Market  
 Homrighausen John, 823 Richmond  
 Hoopes Alfred, 1711 Ridge av  
 Hotz Philip, 829 N 10th  
 Howe Edmund Market n N 44th  
 Hoy David, 3511 Haverford av  
 Huber Christian, 479 N 6th  
 Huebner Jacob A., 3407 Darby rd  
 Huette & Dalmasse, 138 Walnut  
 Huff John C., 823 N 11th  
 Hughes Francis, 838 Morris  
 Hinz John, 2268 Fkd av  
 Hulseman Henry, 1430 S 6th  
 Humphrey John G., 1160 S 10th  
 Hurst William, South e S 2d  
 Ilfenberger Conrad, 1215 S 5th  
 Isner Daniel, 20 S 40th  
 Israel William, 4336 Lancaster av  
 Ittig Philip, 705 Pierce  
 Jackson Joseph, 1552 Richmond  
 Jahn Jacob F., 1132 Girard av  
 James & Bro., S Front e Catharine  
 James A. & C. D., 796 S Front  
 James Ebenezer, 1331 Poplar  
 Jameson William, 1025 Carpenter  
 Jaresch John, 404 S 12th  
 Jasse Frederick, 9 Callowhill  
 Jaus Conrad F., customer work made to order,  
 repairing neatly done, 1239 N 16th  
 Jaussen Wilkie, 820 N 13th  
 Jewell Henry, 1235 Moyam'g av  
 Johnson Benjamin, 766 N 22d  
 Johnson George, r 1526 Palethorp  
 Johnson John, 1116 Market  
 Johnson John M., 521 S 13th  
 Johnson William T., 1633 Sansom  
 Johnston James, 158 N 3d  
 Johnston Robert, 1434 Fkd av

Jones Jacob L., 2105 Emerald  
 Jones John, 1529 Federal  
 Jones John B., 1204 Columbia av  
 Jones Richard, 2010 South  
 Jones Thomas W., 1413 Brown  
 Junger Eugene, 1210 Hope  
 Kaelin Wolfgang, 322 Girard av  
 Kaiser Siegmund, 552 New Market  
 Kairlard Hugh, 1861 N Front  
 Kammerer John, 806 Cross  
 Kammerer John, 1207 N 12th  
 Kampf Jacob, 1418 Parrish  
 Kane David, 140 N 11th  
 Kane Thomas, 3944 Story  
 Karcher Philip, 1110 N 3d  
 Karlsieh James, 2112 N 7th  
 Kass Frederick, 514 Willow  
 Katzenberger Henry, 1811 Gtn av  
 Kayser Peter, 225 S 11th  
 Kee Robert, 1129 Pine  
 Keefe Michael O., 1033 Master  
 Keel Peter L., 412 S 16th  
 Keely Mortimer, 144 N 2d  
 Keely Patrick, 109 N 2d  
 Keen James C., 144 Vine  
 Keenan H. H., 1382 Ridge av  
 Keenan James, S 15th e South  
 Keenan Luke, 948 N 10th  
 Keene Dennet, 2205 N 3d  
 Kehl Henry, 732 Passy'k av  
 Keller Henry, 1253 N 10th  
 Keller John, 1415 Fkd av  
 Keller Oliver, 917 S 20th  
 Kelley Jeremiah, 244 E Girard av  
 Kellner Charles, 1346 N 2d  
 Kellner Nicholas, 768 S 4th  
 Kelly Patrick, 4836 Gtn av  
 Kelly William, 2040 Lombard  
 Kennedy George & Son, 636 Arch  
 Kennedy John, 407 S 20th  
 Kennedy John, 607 S 4th & 1806 South  
 Kensil John, 942 Race  
 Kerns Silas A., 1713 N 10th  
 Kershaw Benjamin, 2267 Fkd av  
 Keuler Christopher, 902 N 19th  
 Keyser Daniel L., 4958 Gtn av  
 Kienzle Charles A., 806 Passy'k av  
 Kile Jacob, 1448 Pink  
 Kincade Andrew, 2122 South  
 King Joseph, 1322 Passy'k av  
 King Peter, 1346 E Thompson  
 King Robert, 192 Sloan  
 Kinney James M., 12 Sharpnack, Gtn  
 Kinsler John, Wood o N 5th  
 Kircher Jacob, 429 Pierce  
 Kirchner Nicholas, 113 Exchange pl  
 Kitts Michael, 1313 N Front  
 Klages Frederick, 42 N 6th  
 Klaiss Charles, 2528 N Front  
 Klaus Henry, 132 Girard av  
 Klein Michael, 714 N 4th  
 Kletzie Joseph, 1223 Savery  
 Klier John, 2341 Fairmount av  
 Kligge Henry, 261 S 6th  
 Klingeill William, 3140 Market  
 Klingler Matthew P., 810 Market  
 Kloesterman Lucy, 414 S 2d  
 Klotz Michael, 1227 Moyam'g av  
 Klumpp W. L., 1622 N 11th  
 Knapp Jacob, 204 Brown  
 Knecht John, 918 S 10th  
 Knoll Christian, 106 Exchange pl  
 Knorz John, 2210 Gtn av  
 Koch Martin, 407 Worth  
 Koch William, 732 Oxford

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**{ HOWSONS' PATENT OFFICES }**  
 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1853.  
 Branch Office, 608 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, { J. H. MICHELER & CO. } Curing and Packing House,  
FOR FAMILY USE. 122 & 124 ARCH STREET. 952, 954 & 956 NORTH FRONT STREET.**

Koehler Bernhard, 633 Poplar  
Kochlein John F., 214 Chester  
Koepplein Anton, 2255 N 2d  
Koons Philip, 1114 N 2d  
Kopp August, 128 Exchange pl  
Korneck Frank A., 821 Fairmount av  
Kraan Christian, 916 Girard av  
Kraft Frederick, 1300 N 16th  
Kramer George, 801 E Dauphin  
Krauss John, 68 Wister, Gtn  
Kreis Adolf, 145 Norris  
Kressler Jacob, 212 Richmond  
Kressler Jacob, 563 N 2d  
Kriz Joseph, 360 Dillwyn  
Kropp Adam, 962 Warnock  
Krueger Charles, 1003 Sansom  
Kruse Frederick, 933 Ellsworth  
Kuenstner Frederick, 428 Race  
Kuhnle Gottlieb, 1602 Thompson  
Kulp Louis, 1639 Ridge av  
Kunkel Jacob, 1444 Randolph  
Kunz George, 801 N 10th  
Kurtz Frederick G., 260 N 13th  
Kurtz Gottlieb, 139 Fairmount av  
Kurtz John C., 163 Poplar  
Lachapelle Henry D., 1236 N Front  
Luekey Alexander, Ridg av e Green la, Roxb  
Laddey George, 1743 Thompson  
Ladik Anton, 430 Buttonwood  
Laby John, 1432 S 8th  
Lake Rowland, 842 Marriott  
Lake Samuel D. C., 1719 Fkd av  
Lammer Francis J., 633 Pine  
Lammerden Peter, 126 Richmond  
Lang Christian F., 809 Wood  
Lang John J., 4551 Gtn av  
Lang Ludwig, 797 S 2d  
Lange August, 4123 Lancaster av  
Lange Jacob, 422 Dauphin  
Langenstein Michael, 1011 Jefferson  
Lanpermann Joseph, 1313 Race  
Lauer M. & Son, 130 S 8th  
Lawn Michael, Gtn av n Hartwell av, C Hill  
Lawvill C., 4520 Lancaster av  
Leach Joseph, 1418 Spg Garden  
Leaden Thomas, 633 South  
Lebbardt Joseph, 861 N 4th  
Lee Edward, 102 Arch  
Lee John B., 2046 N Front  
Leek John, r 724 N 8th  
Le Gay M., 645 South  
Lehr George, 1030 E Thompson  
Lehr Lewis, 1602 Fkd av  
Lemon John, 2933 Fkd av  
Lening Catharine, 937 N 3d  
Lenter Ferdinand, 704 N 13th  
Lentz Gottlieb, 2356 Sepriva  
Lentz Samuel, 241 Fairmount av  
Lenz Frank, 122 Brown  
Lewis Elias, 2128 Ridge av  
Lienemann Frederick, 942 S 5th  
Linde Louis F., 2734 N Front  
Linehan John, 1345 Passy'k av  
Lochner John F., 2345 Palethorp  
Lohren Jacob, 1228 N 2d  
Lomax Leuael, 822 Locust  
Longbottom Richard, 130 E Cumberland  
Long John H., 2115 Ridge av  
Lonsdale John H., 4557 Gtn av  
Lotch Charles F., 1007 Hamilton  
Loudback William, 1348 Passy'k av  
Loughlin John, 660 Bainbridge  
Loughran F., 35 S 16th  
Lovett George, 1131 Pasy'k av  
Lucke Edward G., 212 Carpenter

Luders George, 442 N 8th  
Luhmann Charles, 747 Medina  
Lutz John A., 741 S 2d  
Lutzweiler Jacob, 2257 Sepriva  
Lynch Bernard, 1204 South  
McAllister D. J., 533 South  
McAnally Patrick, 185 Jefferson  
McArthur William, 157 Center, Gtn  
McBryan James J., 4008 Market  
McCabe John, 1021 South  
McCalla A., 1014 Ridge av  
McCarter James, 617 S 18th  
McCartney John, 926 E Dauphin  
McCartney Robert, Jr., 137 Cumberland  
McCartney Thomas & Bro., 712 S 5th  
McCaw John, 921 S 20th  
McClannaghan Cornelius, 2409 Spg Garden  
McCleverty Charles, 973 Beach  
McCloskey Edward, 844 Christian  
McCloskey Henry, 4080 Market  
McConnell John, 1152 S 12th  
McCorkle Joseph N., 2051 Turner  
McCormick James, 707 S 5th  
McCullough George, 623 S 12th  
McCully John, 2162 N 7th  
McCurdy Stuart, 1327 S 4th  
McDevitt Henry, 248 S 6th  
McDonald William, 2244 Emerald  
McDonald William, 836 N 11th  
McDonough Hugh, 1831 South  
McDonough John, 315 Union  
McFadden Charles, 3623 Haverford av  
McFarland Thomas, 2220 Market  
McGanlay John, 128 South  
McGettigan Matthew, 1713 South  
McGinley Daniel, 4211 Main, Myk  
McGittigan Francis, 1218 S 20th  
McGlinn Charles S., 2216 Carpenter  
McGoulrick John, 1926 Fkd av  
McGrath Michael E., 13 N 7th  
McHugh Patrick, 613 S 5th  
McKeever Patrick, 1129 S 10th  
McKenna Edward, 718 Bainbridge  
McKenna James, 1827 South  
McKnight John, 1704 South  
McKnight Martha, 306 N 12th  
McKnight William, 505 Market  
McLaughlin Dennis, 2130 Harmstead  
McLaughlin James, 21 N 18th  
McLaughlin Matthew, 1812 Market  
McLaughlin Patrick, 2105 Filbert  
McLaughlin Patrick, 205 Master  
McLaughlin Dennis, 1317 Cherry  
McMahon Owen, 1500 Cherry  
McMahon Samuel, 1307 Passy'k av  
McMullen Michael, 1502 Palethorp  
McMullin Jeneco, 36 S 4th  
McNelis David, 4611 Wash'n Myk  
McPherson William, 1617 South  
McQuaid James, 2122 Market  
McQuillan George, 1238 Vine  
McQuistan James, 1815 N Front  
McVay George, 727 S 13th  
McWilliams David, 1336 N Front  
Mace & Weeks, 2 Strawberry  
Mack John M., 3812 Market  
Maceruddy William, 2619 Fkd av  
Maetrich George, 1527 Thompson  
Magee John, 3502 Market  
Magee John & Son, 3962 & 3502 Market  
Magner James, 1204 S 16th  
Maguire Charles, 935 Dickinson  
Maguire James, 1041 South  
Maguire Stephen, 1241 Poplar  
Maguire Stephen, 903 N 10th

Maibach Jacob, 6 Girard av  
 Maier John, 2125 N 4th  
 Maier Max, 1418 N 2d  
 Mahofer Andrew, 1729 Seybert  
 Major George, 2236 N 7th  
 Mail William, 1317 Fkd av  
 Malone John, 1711 Cambridge  
 Mangolt George, 226 N 4th  
 Mann Theodore, 109 S 10th  
 Manning Edward, 2509 Callowhill  
 Mantz George, 1218 Parrish  
 Marcellus George W., 1204 Pine  
 Marcus B., 413 South  
 Marcuse Jacob, 1328 South  
 Mareback John, 1929 N 5th  
 Markley Edwin, 4743 Gtn av  
 Markley Henry F., 2238 Gtn av  
 Marsch Frederick, 142 Pegg  
 Marsh Edward, 230 Prime  
 Marshall John D., 1349 South  
 Marshall John P., 645 N 10th  
 Marshman James, 1101 S 3d  
 Martimort C., 1029 South  
 Martimort Peter, 1721 South  
 Matchette William, 3627 Market  
 Mathers Jane, 521 Fitzwater  
 Mathes Joseph, 1529 Lombard  
 Mathias Joseph R., 2450 N 5th  
 Matthias Charles, 2135 N 6th  
 Maughan Joseph M., 730 Dickinson  
 Maurer Constantine, 1636 Warnock  
 Maurer J., 317 York  
 Max John C., 317 E Girard av  
 May Thomas, 315 Harmony  
 Mayer Adolph, 912 Girard av  
 Mayer Conrad, 807 Girard av  
 Mayer Edward, 1236 N 2d  
 Mayer Edward, 122 N 2d  
 Mayers C., 111 S 16th  
 Maynes Andrew R., 610 South  
 Mensey Benjamin, 3738 Market  
 Mehorter John, 1529 Fitzwater  
 Meinning John, 50 Bridge, Bdg  
 Melberger Christopher, 126 Pegg  
 Memphel Casper, 236 Diamond  
 Merkle John, 1717 Mervine  
 Mersinger Jacob, 1425 Randolph  
 Metzler August F., 923 Ridge av  
 Meyer C. A. Adolph, 228 S 4th  
 Meyer Leo, 122 Green  
 Michel George P., 209 Pine  
 Michel Henry, 156 Dauphin  
 Michel Marcus, 734 South  
 Miller Alois, 2015 Parrish  
 Miller Andreas, 216 Girard av  
 Miller Frederick S., 113 N 7th  
 Miller Godfrey, 2302 N 2d  
 Miller Henry, 316 N 13th  
 Miller Isaac H., 1018 Arch  
 Miller Jacob, 1220 Potts  
 Miller James, 1805 Naudain  
 Miller James, 1410 South  
 Miller James, 1932 South  
 Miller James P., 1041 E Thompson  
 Miller John, 2309 N 6th  
 Miller John G., 505 South  
 Miller Joseph, 464 New Market  
 Miller Joseph, 935 South  
 Miller Joseph, 1118 South  
 Miller Joseph, 1127 Vine  
 Miller Louis, 225 Carters  
 Miller Matthew, 616 Master  
 Miller Matthias, 816 Leonard  
 Miller Robert, 230 S 5th  
 Milligan Daniel, 219 Center, Gtn

Millward, Alexander, 303 E Girard av  
 Mintes Andrew, 1012 Locust  
 Moelbert Jacob, 1740 S 4th  
 Molony Michael, 3408 Market  
 Montier Hiram, 1035 Locust  
 Montrejeux Francois, 315 S 4th  
 Mooney John B., 1908 South  
 Mooney Patrick, 938 Pierce  
 Moore Richard, 1116 Locust  
 Moran Patrick, 709 Bainbridge  
 Moral Constant, 1528 S 9th  
 Moritz Jacob, 860 N 4th  
 Morris John, 1534 Lombard  
 Morrison Edward W., Jr., 261 N 2d  
 Morrison William, 1536 N 2d  
 Morton Samuel R., 1735 Passy'k av  
 Moszner Gottlob, 1302 N 24th  
 Motz Charles F., 907 N 4th  
 Mozer John, 704 St John  
 Muckensturm Andrew, 163 N Front  
 Muller John A., 1131 Oxford  
 Muggle George, 2310 N 5th  
 Muble John, 1260 Edgemont  
 Mulheir Patrick, 514 S Front  
 Muller Casimir, 815 Locust  
 Muller Charlotte, 821 Callowhill  
 Muller Christian, 506 N 8th  
 Muller Louis, 117 Exchange pl  
 Mullhaupt Rudolph, 1410 Howard  
 Munch Charles, 2060 N 2d  
 Munch Joseph, 1306 N 2d  
 Murdock Alexander V., 3955 Market  
 Murphey John, 237 N 15th  
 Murphy James, 824 Wash'n av  
 Murphy John, 237 N 15th  
 Murphy Margaret, 417 South  
 Murphy Morris B., 1126 Crease  
 Murpby Patrick, 2030 South  
 Murrow James, 1325 South  
 Myer Frederick, 821 Spruce  
 Myers Christian, 3709 Haverford av & 4730 Lancaster av  
 Myers William J., 1350 Bainbridge  
 Nace Jacob D., 312 N 2d  
 Narbey Jacob, 606 Parrish  
 Nash Thomas, 1227 S 17th  
 Neale Richard B., 229 N 16th  
 Nees George A., 680 N 13th  
 Neil James, 750 S Front  
 Nesbitt Thomas, 1237 S 18th  
 Neuber Leonard, 318 Fairmount av  
 Neushall Frank, 2511 Fkd av  
 Newman Benjamin, 1328 Front  
 Newman Michael, 1246 Richmond  
 Newmayer Sanders, 727 South  
 Newton Robert, 521 S 3d  
 Nichols James, 1304 N Front  
 Niethamer Jacob, 214 Arch  
 Nonnenmacher Gabriel, 1321 Cherry  
 Norley Stephen, 1005 Cross  
 North Frederick, 446 N 8th  
 Oatis Michael A., 5016 1/2 Gtn av  
 Ober Daniel, 645 N 9th  
 Oberholtzer Henry H., 2145 N 6th  
 O'Brien Cornelius J., 703 S 5th  
 O'Brien David, 1113 Passy'k av  
 O'Brien John J., 1123 & 1127 1/2 Passy'k av  
 O'Brien Patrick, 172 Master  
 O'Connell Daniel, 213 S 8th  
 O'Connor Daniel, 841 Marriott  
 O'Connor Timothy, 2012 Cambridge  
 O'Donnell Edward, 2318 Naudain  
 O'Donnell Patrick, 2205 Monroe  
 O'Donnell Thomas, 828 1/2 South  
 Oechsln Conrad, 118 Race

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
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 119 S. FOURTH ST., PHILA.  
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 Branch Office, 605 Seventh St., Washington, D. C.

**PRINTING HOUSE AND BLANK BOOK MANUFACTORY,  
 FIFTH STREET ABOVE CHESTNUT.**

Oestereich John H., 2122 Ridge av  
 Oexle Gottlieb, 423 N 4th  
 Ogborn Joel, 229 N Broad  
 Ohliger George, 807 Lawrence  
 O'Reilly Patrick, 2028 South  
 O'Rourke Thomas, 1516 N 2d  
 Orr Joseph, 2138 Carpenter  
 Ost Anton, 1712 S Front  
 Ostertag Francis, 918 Ridge av  
 Oswald John, 1007 Moyam'g av  
 Ott John, 934 S Front  
 Otto Charles, 2269 Philip  
 Owen William, 1739 N 10th  
 Paff John A., Ridge av n Green la, Roxb  
 Paisley George, 2307 Montrose  
 Palmer George 450 E Girard av  
 Palmer Thomas, 1611 Fkd av  
 Pancoast Keasbey, 118 S 2d  
 Parchem August, 3928 Lancaster av  
 Park A. M., 820 Market  
 Parsons Rosewell, 1433 N 10th  
 Patten Jacob O., 200 Market  
 Pearson Harris, 807 Berks  
 Perkins Jesse, 642 Fisher  
 Perry Henry, 144 Richmond  
 Percy James, 1604 Market  
 Peters John, 937 Marshall  
 Peyton Philip, 1330 Richmond  
 Pfaff Justus, 437 E York  
 Pfeifer Martin, 1513 Gtn av  
 Pfeide George, 239 Girard av  
 Pfeister Michael, 1498 N 5th  
 Pfozter John, 713 N 4th  
 Phayre Thomas J., 1636 S 10th  
 Philadelphia Co-operative Shoe Mfg Association,  
 40 S 4th  
 Phillips T. D. & Co., 56 N 4th  
 Phillips Charles, 613 Pine  
 Phillips Cyrus, 618 Arch  
 Phillips Joseph, 1015 South  
 Phillips William, 510 S 6th  
 Pichl Andreas, 235 Bainbridge  
 Pollock John A., 1912 South  
 Pook Louis, 206 New  
 Poole William, 2135 N Front  
 Powers John, 823 S 7th  
 Prediger Charles, 406 Columbia av  
 Price Henry, 449 Richmond  
 Pritchett Ambrose H., 848 N 12th  
 Pryor Edward J., 3521 Lancaster av  
 Quigley William, 3518 Market  
 Quinn Bernard, 540 South  
 Quinn James, 1240 Callowhill  
 Quinn John, 325 N 14th  
 Race Mahlon W., 1031 S 4th  
 Raffetto A., 902 S 8th  
 Rainey John, 406 S 16th  
 Rausch George, 833 Race  
 Ranson William H., 1610 N 2d  
 Rath Henry, 576 E Adams  
 Rattay Charlotte, 2537 Fkd av  
 Rauscher Frank, 4917 Gtn av  
 Ravels Henry, 2238 Callowhill  
 Rayson James, 622 N 12th  
 Read Andrew, 2344 N Front  
 Redifer Peter, 853 Raudolph  
 Redmond Miles, 1143 S 8th  
 Reed John S., 140 N 9th  
 Rehl William, 1826 S Front  
 Reid Daniel, 410 S 20th  
 Reid Richard, 2200 Catharine  
 Reier Henry J., 1005 S 6th  
 Reiling John, 4717 Wash'n, Gtn  
 Reimel Louis, 920 N 6th  
 Reinert Jonas, 924 Parrish

Reiser Mary C., 1430 N 10th  
 Reith Conrad, 1238 Ridge av  
 Rems James W., 505 Berks  
 Renner Charles, 1312 Columbia av  
 Renner C. & Co., Amboy e Columbia av  
 Renss Frederick, 4206 Market  
 Reuther Christian, 920 N 12th  
 Reynolds James, 141 Cotton, Myk  
 Reynolds John L., 920 S 4th

## REYNOLDS WILLIAM,

721 Walnut

Rhodes William, 2254 N Front  
 Rice Henry, 243 N 2d  
 Riceman William, 4432 Baker, Myk  
 Rich Frederick, 323 Culvert  
 Richardson William, 104 Exchange pl  
 Riddell John, 1111 N 2d  
 Riddey Francis A., 1111 Locust  
 Rieger Conrad, 312 Poplar  
 Riemer Otto, 608 New Market  
 Ries Henry, 182 Girard av  
 Ries Henry, 2402 Fkd av  
 Ries John, 1734 Fawn  
 Ries John, 2034 Fkd av  
 Rigling Fidel, 201 S 12th  
 Riley John, 456 Richmond  
 Riley John, 4348 Cresson, Myk  
 Rinne Henry, 1128 Wood  
 Riotte Joseph, 2307 N 2d  
 Robb John, 909 South  
 Rodbard T. & Son, 118 Haines, Gtn  
 Rodgers Thomas, 1844 S 12th  
 Roeck Jacob F., 1119 N 3d  
 Rogan James, 914 Jefferson  
 Rogers Thomas, 159 & 633 N 2d  
 Roling Henry C., 1124 Poplar  
 Roller J. F. & Son, 1411 Chestnut  
 Roller Philip, 248 S 10th  
 Rom John, 1017 N 3d  
 Rosachy William, 765 S 20th  
 Rosell Mahlon M., 764 S 2d  
 Rosenbaum Jacob, 544 South  
 Rosenberg Simon, 1153 N Front  
 Rosenzweig Daniel, 1205 South  
 Ross Charles, 1604 N 10th  
 Roth Catharine, 523 Callowhill  
 Roth Charles, 505 Cresson  
 Roth Henry, 1222 N 2d  
 Roth Leonard, 1204 S 4th  
 Roth Philip, 611 S 11th  
 Rothschild Solomon, 168 N 4th  
 Roudenbush Henry, 2442 N 2d  
 Ruf Casper, 642 Bainbridge  
 Rub Xavier, 1632 Mervine  
 Rulon Joseph, 449 E Girard av  
 Runge Julius W., 618 Fairmount av  
 Rusk Peter, 140 Girard av  
 Russell Jeremiah, 260 Susquehanna av & 1944  
 Fkd av  
 Russell Levi, 1701 N 11th  
 Russell Levy, Columbia av e N 11th  
 Russell Louis, 1003 Hope  
 Russell Mellon, 1002 S 17th  
 Ryan Francis X., 626 S 5th  
 Ryan James, 1037 Race  
 Ryan Joseph, 1935 Naudain  
 Ryan Patrick, 1631 Canac  
 Sailer Theodore, 306 S 2d  
 Sallada Francis, 2024 Ridge av  
 Sample Robert, 6 S 16th  
 Sanders William, 1622 Montrose  
 Sandman Henry, 1337 Passy'k av  
 Sanna John, 306 Diamond

Sauer Christian, 516 Jefferson  
 Sauer Frederick, 1322 S 6th & 925 Ridge av  
 Sauerland Adolph, 706 S 6th  
 Saunders J. W., 1836 Market  
 Saunders J. W., 4080 Market  
 Saylor George, 1512 Callowhill  
 Seanlan Patrick, 1110 Christian  
 Schaaf John, 2446 N 2d  
 Schaaf David, 342 Brown  
 Schaefer William, 1128 Passy'k av  
 Schaefer Frederick, 505 Christian  
 Schaffer Godfrey, 1023 S 6th  
 Schaffer John S., 473 N 3d  
 Schaker Christian, 954 St John  
 Schaller Christian, 817 Brown  
 Schalles George, 34 N 7th  
 Scheetz Jacob, 1410 Franklin  
 Schelple Jacob, 909 E Dauphin  
 Schenck William F., 1019 N 3d  
 Schermerhorn & Van Kleecck, 222 Carter  
 Scheu Frederick, 3817 Story  
 Schilling Martin, 34 Laurel  
 Schimpf Charles, 917 Vine  
 Schimpf Joseph, 1352 N 2d  
 Schimpf Martin, 1124 S 2d  
 Schimpf Michael, 247 E Thompson  
 Schinderhutte Christian, 1242 Crease  
 Schindler Charles, 1018 Oxford  
 Schinke Julius, 1505 Brown  
 Schweinsberg Henry, 2243 Emerald  
 Schlaefer Peter, 980 N 2d  
 Schlett Jacob, 241 German  
 Schlittler Henry, 541 Bainbridge  
 Schlegelmilch John, 1714 F&d  
 Schlosser William, 1001 Sansom  
 Schlotthauer Charles, 1422 N 10th  
 Schlutz Conrad, 1710 N 11th  
 Schmal John, 714 Dauphin  
 Schmidt Frederick, Clearfield n Amber  
 Schmidt Frederick, 519 Poplar  
 Schmidt Philip, 506 N 3d  
 Schmitt Jacob, 469 N 10th  
 Schmitt Lawrence, 2003 Emerald  
 Schneider John, 944 New Market  
 Schneider John J., 964 Lawrence  
 Schnitzel John, 1010 Richmond  
 Schoenberg Peter, 1168 Passy'k av  
 Schoenborn Charles, 254 N 5th  
 Schoell William G., 135 S 10th  
 Schoenemann William, 1822 S 7th  
 Schoff William L., 40 N 5th  
 Scholl John, 511 Federal  
 Schopbach John, 6 S 7th  
 Schrader John F., 134 Ash. Bdg  
 Schreibeis Simon, 1424 S 6th  
 Schroder Frederick W. C., 438 Jefferson  
 Schroder Theodore, 816 E Thompson  
 Schroeck William, 1110 Race  
 Schroeder Gustav, 1026 Ridge av  
 Schuelein Chas. & Son, 606 N 15th  
 Schumacher Henry, 331 N 13th  
 Schwab Charles H., 442 Jefferson  
 Schwaneberg Christian, Marshall & Girard av  
 Schwarz Jacob, 2223 N Front  
 Schwarz Ludwig, 155 Norris  
 Schwaz George, 1119 Jefferson  
 Schweikle Christian, 172 Girard av  
 Schwerin A. A., 2141 Ridge av  
 Schwindt Peter, 1208 Columbia av  
 Schwinn George, 2153 N 6th  
 Scott Ezra, 3209 Ridge av  
 Scott George W. A., 612 Locust  
 Scott Mien, 1036 N 4th  
 Scott Susan, 419 S 5th  
 Seiberlich Francis X., 318 Cherry

Seebolt John, 1254 S 17th  
 Seemiller John, 2322 Brown  
 Sehl John, 1935 N 4th  
 Seltzer Alexander, 1060 N Front  
 Semet Jacob, 1203 Master  
 Senn Felix M., 1242 Warnock  
 Seybert Charles, 208 Green  
 Shafer John S., 535 N 8th  
 Shafges William, 188 Girard av  
 Shane Thomas, 1219 Wood  
 Shaw George, 1736 Market  
 Shellmaker Frederick, r 1627 Camac  
 Sherl John, 1028 Fitzwater  
 Shetline John, 1236 Brown  
 Shingle Anna B., 1227 N 12th  
 Shoemaker Gottlieb, 1235 Howard  
 Shoemaker Herman, 709 E Norris  
 Shoemaker William D., 4067 Lancaster av  
 Shots John, 2300 Huntingdon  
 Shoyer Felix, 203 New  
 Shrubshall George, 4217 Ludlow  
 Sievers Augustus, 1105 Girard av  
 Simonton James, 1625 Lombard  
 Simpson Charles, 1241 N 10th  
 Simpson Edward, 216 Wash'n av  
 Simpson William H., 1415 S 4th  
 Sites George, 1606 Mervine  
 Skyrm William, 635 E Girard av  
 Sluok Isaac, 207 N 12th  
 Sloan John, 1828 N Front  
 Sloan Paul W., 628 Pine  
 Smaltz, Monroe & Co., 438 Market  
 Smart John, 2045 Christian  
 Smith & Buckley, 203 Market  
 Smith & Pino, 409 Cherry  
 Smith Anthony, 348 Girard av  
 Smith Charles, 4801 Gtn av  
 Smith George W., 3508 Market  
 Smith Joseph, 4625 Wash'n, Myk  
 Smith Joseph S., 925 Lawrence  
 Smith J. W., 868 N 13th  
 Smith Patrick F., 337 Girard av  
 Smith Samuel, 1409 Race  
 Smith William R., 4016 Market  
 Smythe Rose, 2040 South  
 Snelbaker Edwin, 638 Christian  
 Sobel Anthony, 1133 Ogden  
 Solthales Charles L., 526 Green  
 Sopp Ernest, 230 N 9th  
 Sopp E. Conrad, 153 N 6th  
 Sopp Michael, 832 Race  
 Souder J. & C., 112 S 10th  
 Spath Jacob, 1249 Howard  
 Spees William, 412 E Thompson  
 Speed William, 1217 Jefferson  
 Sperber George, 417 Watkins  
 Sperry Adolphe, 232 Girard av  
 Spies Christian, 3242 Richmond, Bdg  
 Spies Philip, 1026 Master  
 Spittel Andrew, 1738 American  
 Spratt Thomas, 2224 Manning  
 Springfield Maurice, 4054 Lancaster av  
 Stabblebine William D., 1632 N 20th  
 Stahl Carl, r 819 St John  
 Stahle Joseph, 518 York  
 Staiger Christian, 434 St John  
 Stanley Thomas, 110 South  
 Stansbury George R., 1028 S 4th  
 Stark William, 2335 1/2 N 10th  
 Stauffer Jacob, 1521 Camac  
 Steed Charles B., 1819 Ridge av  
 Steelman David, 916 Shackamaxon  
 Steffen August, 334 Harmony  
 Steffen Charles, 132 Race  
 Steimle Vincent, 720 Poplar

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**{ HOWSON'S PATENT OFFICES }**  
**119 S. FOURTH ST., Phila.**  
 ESTABLISHED 1838.  
 Branch Office, 608 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, J. S. MICHELER & CO.,** } *Curing and Packing House,*  
**FOR FAMILY USE.** } *932, 934 & 936 NORTH THIRD STREET.*  
*122 & 124 ARCH STREET.*

Stein Joseph, 341 S 5th  
 Steiner Henry, 456 N 9th  
 Steiner Leopold, 914 Cherry  
 Steinhauer John, 1002 Hamilton  
 Stely Joseph, 223 Union  
 Stempfle Sebastian, 433 Norris  
 Stephens Henry, 336 Poplar  
 Stern Levi, 1268 Richmond  
 Sternberg Louis, 707 Poplar  
 Steube Frederick, 609 E Girard av  
 Stief Charles, 911 Race  
 Stief Frederick, 806 N 19th  
 Stitz William P., 920 N 2d  
 Stintzman Samuel L., 5449 Gtn av  
 Stinson Thomas, 626 Bainbridge  
 Stock Christoph, 426 Poplar  
 Stock John, 512 Fairmount av  
 Stone William, 230 N 4th  
 Stowman Walter W., 183 Church, Bdg  
 Stratton Charles B., 1612 Federal  
 Strebler Philip J., 837 N 15th  
 Street Edmund W., 460 New Market  
 Strieby Joseph G., 1714 N 11th  
 Stuber Charles, 2205 Fairmount av  
 Stuber, Charles 206 Green  
 Stuebing John, 706 Filbert  
 Stutzel Charles, 916 N 3d  
 Suessenguth Christian, 1011 Ridge av  
 Sullender James A., Lancaster av n N 52d  
 Supper Frederick, 315 Cherry  
 Swearer Joseph R., Ridge av n Conorrae, Roxb  
 Swissler John, 1531 York  
 Swisler John S., 1739 Camac  
 Swope William L., 1020 N 2d  
 Tagtmeier Frederick, 1607 N 2d  
 Tait Robert, 416 S 17th  
 Talon James, 503 Fitzwater  
 Tapping Frederick, 647 N 12th  
 Tate Martin L., 153 Cumberland  
 Taubel Louis, 929 S 3d  
 Taubel William, 739 S 3d  
 Taylor Isaac, 4345 Main, Myk  
 Taylor Thomas, 1738 Callowhill  
 The Porous Waterproofing Co. of Penna., 144 N 5th  
 Thomas Henry, 422 N 2d  
 Thomas Joseph C., 1321 S 3d & 1324 Moya'g av  
 Thomas Louis, 635 Lombard  
 Thompson Charles H., 741 S 21st  
 Thompson George A., r 809 N 2d  
 Thompson Robert, 908 E Norris  
 Thompson Samuel C., 1817 Lombard  
 Thomson William, 1153 S 11th  
 Tighe John, 833 N 20th  
 Tighe Michael, 1940 Christian  
 Tischer Daniel, 437 N 9th  
 Tobin Michael, 726 Bainbridge  
 Tobin Richard, 808 Bainbridge  
 Tolan William, 609 E Dauphin  
 Toner Phillip, 912 S 11th  
 Trappe Frederick, 411 Lombard  
 Travill Richard, 2324 Jefferson  
 Treubel Jacob, 1328 Fairmount av  
 Troelsch G. Henry & Son, 2030 Fairmount av  
 Troxell Henry, 2006 N 3d  
 Tucker Daniel, 326 York av  
 Tudor John, 126 N 16th  
 Turner George, 1108 Columbia av  
 Twaddell Brothers, 1828, 1212 & 3960 Market  
 Uhing Charles, 526 Race  
 Uhler John E., 2139 Nicholas  
 Uibel Frederick, 304 Monroe  
 Underlick Julius, 131 Green  
 United K. O. S. C. Co-operative Shoe Co., 16 N 4th  
 Usenhaus Charles, 239 Queen  
 Vaneislander Bernard, 1011 South

Van Gunten John, 818 N 2d  
 Van Kirk Pennington, 521 Callowhill  
 Van Laeken John, 1223 Silver  
 Vaughan Charles, 234 S 10th  
 Vaughan John H., 189 Norris  
 Veit Jacob, 232 Thompson  
 Veit Louis, 612 Columbia av  
 Veit Louis, 1655 Marshall  
 Viereck William, 1435 S 5th  
 Villikome Max A., 1011 Thompson  
 Vogelsang Casper, 127 Haines, Gtn  
 Vogler John S., 108 Richmond  
 Vogt John J., 1500 Warnock  
 Vogt Joseph, 1704 N 7th  
 Voigt Andrew, 1732 N Front  
 Volet John F., 149 S 4th  
 Volkart Frank A., 406 Girard av  
 Vollrath Herman, 967 N 2d  
 Voss Joseph, 746 Wharton  
 Wagenhauser Theodore, 2024 N 5th  
 Wagner Charles, 433 N 10th  
 Wagner Leonard, 208 Buttonwood  
 Wahl Matthew, 1725 Mervine  
 Wall Joseph, 1141 Dickinson  
 Walls Eisey, 1904 Fkd av  
 Wallum John, 619 S 7th  
 Walsh Samuel, 712 Federal  
 Walters Thomas, 1115 S 20th  
 Waltz Francis, 1209 N 6th  
 Waiz Matthias, 2242 Hope  
 Ward Michael, 421 Green  
 Warner Philip, 159 N 9th  
 Warner John, 2048 Rittenhouse  
 Wassmuth John, 442 N 10th  
 Webb James, 505 S 6th  
 Webb Samuel, 146 Center, Gtn  
 Weber Louis, Sharswood c N 19th  
 Weber Matthias, 118 N 10th  
 Weber Philip, 706 E Cumberland  
 Webster Phineas R., 15 N 9th  
 Weglein Louis, 5 S 18th  
 Wehner Joseph, 612 Callowhill  
 Weidner Gottlieb F., 407 Susquehanna av  
 Weikel Charles, 210 N 11th  
 Weir Frederick, 1957 American  
 Weisman Sebastian, 202 N Front  
 Weissinger J. George, 1821 Passy'k av  
 Wenderoth Wiegand, 1524 N 4th  
 Wenk Adam, 1647 Mervine  
 Wennesheimer Adam, 115 Kirkbride, Bdg  
 Werdebach Martin, 815 Poplar  
 Werner Christian, 24 Thompson  
 West Samuel C., 1233 Pine  
 Wetzel Nicholas, 548 E York  
 Weyand William, 2130 N Front  
 White Gottlieb, 1446 N 4th  
 White J. Clynton, 1328 Columbia av  
 Wiechel John, 609 S 8th  
 Wiechmann H., 905 Federal  
 Wiedeman George, 714 Tasker  
 Wiessler John, 1217 Randolph  
 Wilhelm Angelo, 1833 Lombard  
 Will John F., 48 S 2d  
 Williams Daniel N., 1037 Crease  
 Williams Harry, 1234 Columbia av  
 Williams Isaac, 1747 Fkd av  
 Williams John, 2428 Hare  
 Williams Joseph J., 1030 Vine  
 Wills William, 910 Darien  
 Wilmer George, 122 N 7th  
 Wilson George, 1903 Ridge av  
 Wilson George H., 1344 Lombard  
 Wilson Robert, 703 S 20th  
 Wilson William, 5161 Gtn av  
 Winkler Franklin, 4725 Wash'n, Myk



Winson Conrad, 1913 Fkd av  
 Wieter Peter, 3720 Haverford av  
 Wittrock & Bro., 412 Noble  
 Wcner Henry, 221 Lombard  
 Woertz John, 32 N 12th  
 Wolbold Henry, 1817 N 6th  
 Wolf Bernard, 2101 Oxford  
 Wolf Charles, Gtn av n Evergreen av, C Hill  
 Wolf Gottfried, 316 Susquehanna av  
 Wolf Louis, 615 N Front  
 Woodhead William R., 4337 Main, Myk  
 Woodmender Lewis, 3913 Haverford av  
 Woods Terence, 1916 South  
 Woods Thomas, 340 S 6th  
 Woodthrift George, 2213 Fkd av  
 Worthington John, 1410 Cadwalader  
 Wuepker Frederick, 605 Callowhill  
 Wuertell Gottlieb, 1041 S 6th  
 Wurst Charles, 416 Poplar  
 Wurster Frederick, 236 Poplar  
 Wurster Philip, 102 Spruce  
 Yeaman John, 613 Bainbridge  
 Yentman William, 601 Bainbridge  
 Yerges John, 334 Brown  
 Young John, 165 & 163 Bridge, Bdg  
 Young Patrick, 3517 Market  
 Young Reuben, 733 Lombard  
 Zaun Jacob & Son, 905 Arch  
 Zavorsky Michael, 504 South  
 Zolner Charles, 114 N 7th  
 Zepp George B., 444 Norris  
 Ziegler Antoine, 1001 Brown  
 Ziegler Frederick, 1739 S 5th  
 Ziegler Henry F., 706 S Front  
 Zimmer John, 831 E Dauphin  
 Zobel Anthony, 614 Poplar  
 Zolls John, 1120 N 3d  
 Zugschwert Andrew, 2 N 19th  
 Zukschwert John G., 1207 Warnock  
 Zurn Carl, 242 Wharton

**Boot & Shoe Makers, Ladies'.**

*(Those marked thus \* are WHOLESALE.)*

Aborn S. A. & Co., 430 Market  
 Adams & Parker, 809 Spg Garden  
 Albers Joseph, 730 Passy'k av  
 Alleborn Philip, 35 S 18th  
 \*Allen, Gates & Bro., 413 Dillwyn  
 Arnold Charles A., 203 Race  
 Backus Suwarrow S., 700 Arch  
 Barrett Robert, 153 N 16th  
 Barrington John E., 1817 Catharine  
 Bates Oliver L., 1015 Walnut  
 Bates Thomas H., 1328 Walnut  
 Baumgartner Anna M., 625 E Girard av  
 Berberich Adam, 621 Jefferson  
 Billings Sarah A., 119 Girard av  
 Bitting Sarah, 315 Norris  
 Bowman John S., 905 Ridge av  
 Brogan Patrick, 408 Commerce  
 Brooks & Brother, 134 Market  
 BROOKS JOHN V., 122 Market  
 BROWN ALEXANDER P. & CO., 910 Arch  
 Burgaine Elizabeth J., 1006 Poplar  
 Burns John A., 757 Passy'k av  
 Carby Cornelius, 803 Passy'k av  
 Caron A., 716 S 13th  
 Coleman Patrick, 801 Jayne  
 Cotter J. & Son, 330 Market  
 Couteau Ambrose, 2 Gascon av  
 Decker Christopher, 1107 Fairmount av  
 De Haven Abraham R., 148 N 8th  
 Deschamps & Delaney, 222 N 3d  
 Devine Bernhard, 929 Passy'k av

Dickinson H., 1622 Ridge av  
 Dirham William, 674 N 13th  
 Dougherty John, 756 Passy'k av  
 Dutcher Samuel, 915 Spg Garden  
 Duffy Edward A., 608 S 11th  
 Dunbar Samuel & Co., 60 N 4th

**DWYER JOHN,**

436 Market  
 Eddinger Isaac, 1109 Poplar  
 Eisenhower Jonathan, 233 N 3d  
 Elton William L., 805 Passy'k av  
 Enyard Charles, 958 N 2d  
 Erb Frederick, 712 Poplar  
 Erskine M. A. & Co., 150 N 8th  
 Ervin William C., 1005 Spg Garden  
 Evans Clarence A., 614 Arch  
 Felton Lewis W., 1345 Poplar  
 Fischer Frederick, 741 S 8th  
 Fitzpatrick Catharine, 1136 Poplar  
 Fleming Mary J., 202 N 9th  
 Forderer Albert, 802 Walnut  
 \*Fowler Henry, 263 N 3d  
 \*Gardiner H. & Co. 247 N 3d  
 Gardner Albert G., 2227 Fairmount av  
 Gibbons Clinton D., 205 N 13th  
 Gilman Edward A., 1203 Poplar  
 Goodchild Robert, 1220 Mifflin  
 Harvey C. P., 1349 N 11th  
 Harvey James, 321 E Girard av  
 Hayes Richard, 717 & 723 Passy'k av  
 Heck Julius, 1406 Chestnut & 206 S 8th  
 Heerin Edward T., 2228 Fkd av  
 Hibbitt John, 349 N 9th  
 Hicks Martin C., 1205 Oxford  
 Hofmeister George, 1835 N 19th  
 Huguenot Peter, 432 N 9th  
 Inghels & Co., 753 Passy'k av  
 Jausa Conrad F., 1239 N 16th  
 Kaiser David, 1708 Poplar  
 Keller George L., 127 S 16th  
 Kelley & Moore, 44 N 5th  
 Kingsmore John F., 714 South  
 \*Knapp A. & Co., 126 N 3d  
 \*Knopf & Samelson, 11 N 4th  
 Kreckman Peter, 335 Poplar  
 Kuenetler Louis, 841 E Norris  
 Lawson John C., 136 N 3d  
 Leinroth George, 732 N 2d  
 Liebaux Adele, 1025 South  
 Lippincott William K., 1127 Master  
 McKibben John C., 1237 South  
 McLaughlin John, 214 Mifflin  
 McLaughlin William J., 1618 Pine  
 McNair John J., 861 N 13th  
 MacNamee Mary A., 918 S 4th  
 \*Mace & Weeks, 216 Market  
 Mahler Charles, 337 Poplar  
 Marshall Nicholas, 1104 Poplar  
 Matthews Alpheus, 1105 Ridge av  
 Maybaum Ludwig, 459 N 2d  
 \*Mayer & Stern, 414 Arch  
 \*Mayer Edward, 6 N 3d & 122 N 2d  
 Mays Charles T., 1027 South  
 \*Meeker John, 144 N 3d  
 Merscher Peter, 160 Richmond  
 \*Miles T. & Son, 49 S 4th  
 Minch John M., 1208 Poplar  
 Mocker Gottlieb, 605 Green  
 Monestier A., 824 Walnut  
 Morrell W. H. G., 928 Pine  
 \*Mullen Edwin D. & Co., 415 Arch  
 Murr Lewis, 420 N 3d  
 Nelson & Shepley, 113 N 4th

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**HOWSONS' PATENT OFFICES** } 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1858.  
 Branch Office, 608 Seventh St., Washington, D. C.

Railroad and Commercial  
**PRINTING HOUSE**  
**HELFFENSTEIN, LEWIS & GREENE,**  
 Blank Book Manufactory,  
 FIFTH ST. ABOVE CHESTNUT.

Newmayer Joel, 62 N 4th & 719 N 2d  
 Patterson Robert J., 441 N 8th  
 Pavord Charles, 1810 South  
 \*Peart & Wright, 410 Arch  
 Peters Levi, 906 Alder  
 Pund Peter, 2143 South  
 Quaker City Shoe Company, 211 N 3d  
 Rasbold Charles, 538 Pine  
 Raymond Susanna, 793 S 2d  
 Read Samuel R., Church c N 3d  
 Regn Casper, 207 S 8th  
 Reichert Henry S., 1113 N 3d  
 \*Reilly Thomas & Co., 19 S 3d  
 Reimel Christopher, 936 Poplar  
 Rendell George, 629 S 11th  
 \*Richardson H. W. & Co., 1 Fetter's la  
 \*Ritter John S., 23 N 4th  
 Ritter Samuel M., 142 N 3d  
 Robb William, 1235 South  
 \*Roberts & Commons, 508 Market  
 Roney Sarah, 225 N 9th  
 Russell Mary, 1002 S 17th  
 Sausser, Dangler & Co., 412 S 13th  
 Schmid Jacob, 710 Callowhill  
 Schroder William, 23 S 15th  
 \*Scott Charles G., 136 N 3d  
 Scott Charles G., 536 N 19th  
 Scott Eliza J., 532 E Girard av  
 \*Seiberlich F. A., 218 Carter  
 Sherwood Elizabeth C., 1027 Oxford  
 Skinner James, 1700 Ann  
 Slack Isaac, 21 Hudson  
 Stevenson John, 1807 Lombard  
 Stolze Frederick H., 122 N 8th  
 Strattan Benjamin, 237 S 8th  
 \*Swanberg Christian, 53 S 4th  
 Spahr Joseph, 719 N 3d  
 \*Taylor & Weirman, 208 Gold  
 Teany William, 932 Poplar  
 Thompson William, 1008 Buttonwood  
 Tischer George, 1232 Poplar  
 Tripple Henry C., 110 N 5th  
 Tripple John B., 1203 Locust  
 \*Union Co-operative Shoe Co., 416 Arch  
 \*Updike William A., 18 N 4th  
 Vincent Samuel, 1111 Maeter  
 \*Wagner, Hicks & Co., 125 N 4th  
 Wahl John L., 620 Callowhill  
 Warren & Winchester, 2067 Ridge av  
 Webber Lewis, N 19th c Sharswood  
 Weber Daniel, 720 Race  
 Weber Louis, 328 N 8th & N 19th c Sharswood  
 Weidenbacher John, 241 S 15th  
 West Brothers, 1002 Arch  
 West James, 234 S 11th  
 \*WHIFFEN BROTHERS, 136 Market  
 Whiteman Lydia L., 932 Spg Garden  
 Wilks William, 1132 Pine  
 \*Willis & Trask, 19 & 20 S 4th  
 Wireman Henry, 118 S 13th  
 Young A., 904 Arch  
 Zeh Frederick, 858 N 10th  
 \*Ziegler Bros., 119 N 5th

### Boot & Shoe Upper Manufacturers.

Byrne John, 20 N 6th  
 Chase Joshua D., 106 N 3d  
 Drake Urtah D., 444 Maria  
 Falcon Silver, 504 S 5th  
 Greiner John F., 221 N 4th  
 Hartmann Charles, 459 N 3d  
 Ryan Joseph, 236 N 4th  
 Targett John, 54 S 4th  
 Wallace David, 1323 Market

Wenderoth Justus, 833 N 3d

## WENSLEY JAMES,

132 & 134 N 4th  
 Wright Isaac D., 530 S 15th

### Boot & Shoe Warehouses & Stores.

(Marked thus \* are WHOLESALE.)

Albee Herbert J., 10 N 4th  
 Alloway Samuel 419 Poplar  
 Apsley William W., 409 Commerce  
 Armstrong Patrick, 729 S 11th  
 Ashcraft Samuel F., 128 Pine  
 Ashford William H., 143 N 8th  
 Backus Suwarrow S., 700 Arch  
 Bagley Mary, 748 S 11th  
 Bailey John C., 1109 Spg Garden  
 Bainbridge David, 737 N 2d  
 Bainbridge F. W. & Son, 801 Spg Garden  
 Bainbridge Joseph F., 1346 Ridge av  
 Bainbridge Stephen A., 1145 N 2d  
 Barry William, 533 N 24th  
 Bartlett William F., 1033 Chestnut  
 Bellows Martin, 17 N 5th  
 Billger George, 407 Arch  
 Biase William F., 410 Green  
 Blumenthal Lazarus, 1326 Gtn av  
 Boechel Richard, 334 Fairmount av  
 \*Borden John, 239 Market  
 Bowen John R., 321 S 2d  
 Brady Bernard J., 1110 Gtn av  
 Brady Patrick H., 242 N 8th  
 \*Braman George G., 417 Commerce  
 Brockhoff Henry, 903 S 2d  
 Brown John K., 1040 Market  
 Brown Thomas G., 1034 Market  
 \*Bryan Bros., 207 Market  
 Buchert Jeremiah, 2360 Gtn av  
 Buchholz Edward, 2007 Gtn av  
 Burns Robert W., 218 & 253 N 8th  
 Cadmus J. & F., 734 Market  
 Cadmus M. C. & Co., 300 Market  
 Campbell Charles, 335 S 2d  
 Carr Brothers, 411 E Girard av  
 \*Chandler, Hart & Co., 426 Market  
 Charles John, 1334 Gtn av  
 Cherry Robert, 4813 Gtn av  
 Christ J. W., 344 N 2d  
 Clayton William B., 1411 S 2d  
 Cohen George, 143 Girard av  
 Cohen H. & Bro., 204 N 2d  
 Cohen Solomon D., 1822 Gtn av  
 Connor Hamilton, S 21st c South  
 Conrade Henry D., S 12th c Ellsworth  
 Cooper Rachel, 439 Poplar  
 \*Cotter J. & Son, 330 Market & 47 S 4th  
 Coward Clayton I., 2014 Ridge av  
 Cropper Annie, 1545 Ridge av  
 Dalsheimer Bros., 410 Market & West & Hartman  
 sts, Camden, N J  
 Daly Ellen, 1240 Girard av  
 Darling A. B. & Co., 409 Commerce  
 Davis Ferdinand, 4447 Main, Myk  
 Delzell David, 2037 Gtn av  
 Demberger Gottfried, 1535 Gtn av  
 Dickson William, 1234 Vine  
 \*Diets & Knapp, Arch c N 2d  
 Doll Joseph, 1003 S 17th  
 Dorff George, 1921 South  
 Dougherty John, 1343 Gtn av  
 \*Dunbarr Samuel & Co., 60 N 4th  
 Eggert George, 1847 Gtn av  
 Ehman Christians, 1123 N 2d  
 \*Eisenhower Jonathan, 233 N 3d

\*Eise Thomas C. & Co., 45 N 3d  
 Engel S. M., 543 N 2d  
 Erskine Mary, 116 S 13th  
 \*Etnier A. L., Bro. & Co., 505 Market  
 Fabian Mary, 914 Spg Garden  
 Feley Michael, 623 Bainbridge  
 Fish John, 5116 Lancaster av  
 Fling Ann, 804 N 2d  
 Forderer Charles, 2051 Gtn av  
 Foster Thomas M., 1929 Gtn av  
 Foulds Alfred J., 2031 & 2242 Fkd av  
 Fowler Henry, 263 N 3d  
 Fraim Albert D., 221 N 9th  
 Frambes Edwards T., 231 N 9th  
 Franz Michael, 1607 Gtn av  
 Gardiner Hubert, 1136 Girard av & N 3d c New  
 \*Gardner, Bros. & Co., 329 Arch  
 Gatebell Mary A., 678 N 12th  
 \*Graff, Stewart & Co., 512 Market  
 Hall Joseph A., 1921 Gtn av  
 Hallahan Mary, 915 S 2d  
 Hallahan Peter T., 749 Passy'k av  
 Hamm Edwin, 1941 Gtn av  
 \*Hanson, Paul & Imboden, 41 N 3d  
 Harner John W., Cresson opp Levering, Myk  
 Harris Simon, 548 N 2d  
 \*Harris William & Sons, 12 Market  
 Hart Rachel, 2010 Callowhill  
 Hayes John, 1413 Ridge av  
 \*Hayes J. A. & Co., 417 Market  
 Haywood Martin, 17 N 5th  
 Hemir Mary V., 834 Vine  
 Henderson Norris, 835 S 2d  
 \*Hoar David J. & Co., 613 Market  
 Hoffman & Bro., 1122 S 2d  
 Hopple William, 502 S 2d  
 Horstmann Frederick, 927 S 2d  
 Hughes Francis, 1719 S 2d  
 Hurst William, S 2d c South  
 Hutchins Joseph, 169 Girard av  
 Hyman Adolph, 252 N 2d  
 Jasper Benjamin, 1226 Bainbridge  
 Kammerer Charles F., 933 S 2d  
 Kany Christian, 863 N 15th  
 Keenan H. H., 52 N 2d  
 Keenan James, 1439 South  
 Keenan John, 1421 South  
 Keenan N., 2124 Callowhill  
 Keilman Martin, 1932 Gtn av  
 KeHer Benjamin, 2221 Fairmount av  
 Kemble John W., 820 N 2d  
 Kennedy Anna, 610 & 430 N 2d  
 Kennedy John F., 1606 South  
 Kennedy John P., 2116 Callowhill  
 Kennedy William, 329 S 2d  
 Kitson Timothy, 1738 Gtn av  
 Kloss Frederick A., 912 N 13th  
 Knouff J. W., 916 N 13th  
 Krupp Milton, 1604 Ridge av  
 \*Laird, Schober & Mitchell, 119 N 4th  
 Letherbury H. & S., 157 Fairmount av  
 \*Levick Bros., 525 Market  
 Liggett Samuel, 2018 Callowhill  
 Long Charles, 1215 S 2d  
 Lowenstein Jacob, 1054 N 2d  
 \*Lucas & Co., 1217 Market  
 Lynch Ellen, 2042 Callowhill  
 McCann Bernard, 2518 Gray's Ferry rd  
 McCann Patrick, 1241 Gtn av  
 McCauley Matthew, 1711 South  
 McCormick James, 707 Passy'k av  
 McIvaine John, 4205 Main, Myk  
 McKnight Andrew, 1339 South  
 McNair, Charles G., 164 Laurel  
 Malone M., 2020 Callowhill

Mander James & Bro., 1144 N 2d  
 Manheimer Elias, 735 S 2d  
 Marcus Moses, 733 S 2d  
 Martin Leonard, 1212 S 16th  
 May Moses, 201 N 8th  
 \*Mayer & Stern, 414 Arch  
 Monks Joseph, 2212 Callowhill  
 Mornen & Clark, 1239 S 2d  
 Mousley Joseph W., 1549 N 4th  
 Mullica Mary, 2107 Fkd av  
 Myers Daniel, Jr., 2123 Gtn av  
 Nemayer Joel & Co., 62 N 4th  
 New York Shoe Co. (The), 2000 & 1600 & 1421  
 South  
 Newgarden Jacob, 734 & 834 S 2d  
 Newmayer Joel, 719 N 2d  
 North Henry, 2230 Callowhill  
 Nuenemann William, 936 Ridge av  
 Oliver Hugh M., 8 N 9th  
 \*Oran John F., 405 Arch  
 Owens Charles H., 427 Market  
 Patten Charles C., 607 Dickinson  
 \*Peiper M. G. & Co., 31 N 3d  
 Penick David, 313 E Girard av  
 Phillips C. & Son, 617 Arch  
 \*Protz Francis & Co., 233 Market  
 Rabbitt Walter, 1005 S 2d  
 \*Read Joseph, 137 N 3d  
 Reed Edward D., 141 Girard av  
 \*Reeve E. S., 111 Market  
 Reeves Joseph E., 410 Market  
 Reinheimer Emanuel, 718 N 2d  
 Reuther Henry G., 2514 Gtn av  
 \*Richardson H. W. & Co., 1 Fetter's la  
 Riedel August, 1418 Gtn av  
 Ritter Frederick, 1743 Gtn av  
 Ritter Jackson, 529 S 2d  
 \*Robbins & Commons, 508 Market  
 \*Roedel George F. & Fry, 410 Market  
 Rosenzweig Daniel, 1341 South  
 \*Royal Charlton H., 137 N 3d  
 Saller, Lewin & Co., 313 Arch  
 Saltmer George H., 106 Girard av  
 Sauer Frederick, 925 Ridge av  
 Saunders J. & M. & Co., 34 N 4th  
 Sausser B. F. & Co., 807 Cherry  
 Sacnanlan Ebeneser, 761 S 2d  
 Schweer Henry C., 1020 Girard av  
 Schwerin M. M., 1337 Ridge av  
 Sebold John, 1254 S 17th  
 \*Shewell Wm. M. & Son, 25 N 4th  
 Shirley & Rommel, 713 Market  
 Shumway A. A. & Co., 434 Market  
 Singer Abraham, 116 N 2d  
 Slate John I. & Co., 215 N 3d  
 Stater William, 620 N 2d  
 \*Smith & Donaldson, 203 Market  
 Smith T. P. & S. S., 334 N 3d  
 \*Sollers S. D. & Co., 417 Arch  
 Solomon Jacob, 1349 S 2d  
 Sonenwald Wilhelmina, 1111½ Ridge av  
 \*Souder Joseph W., 509 Market  
 Sparks Howell, 1718 Callowhill  
 Spear Hugh, 513 N 34th  
 Spiskey William, 426 German  
 Stagg George H., 1826 Callowhill  
 Stigerwald Meyer, 1609 South  
 Stuber Charles, 206 Green  
 Stuhl Joseph, 1230 Gtn av  
 Swalm Charles O., 448 N 2d  
 Sweeney William, 1435 South  
 Taylor William H., 1025 Spg Garden  
 \*Thacher & Co., 34 N 4th  
 Thompson John P., 7 S 2d  
 Thompson Mary, 2016 S 6th

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**{ HOWSON'S PATENT OFFICES }**  
**{ 119 S. FOURTH ST., Phila. }**  
**ESTABLISHED 1858.**  
 Branch Office, 605 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, { J. H. MICHELER & CO. }**  
 Curing and Packing House,  
 952, 954 & 956 WEST MONTGOMERY STREET.  
 122 & 124 ARCH STREET.  
 Owners and Sole Proprietors.

\*Tilden Alonzo & Co., 408 Commerce  
 \*Tilden H. F., 405 Commerce  
 Tomkins & Blackshire, 511 Girard av  
 Trautvetter Herman, 1166 S 11th  
 Twiss Joseph, Coulter n Baird, Gtn  
 Uetz Anton, 725 Bainbridge  
 Ulmer Albert, 818 S 2d  
 Walter Conrad, 1149 Gtn av  
 Ward John, 1130 Girard av  
 Warren Maria, 1810 Callowhill  
 Weeder Mary, 1102 Girard av  
 \*Weierbach & Jacoby, 305 N 3d  
 Weimer, Wright & Watkin, 302 Market  
 \*West W. H. & G. H., 21 N 3d  
 Whiteman Jacob M., 1003 Bainbridge  
 Willis Abel, 1305 Market  
 Wilson Simon, 1522 Ridge av  
 Young Robert, 1749 Federal  
 Zimmer Joseph, 530 Girard av

**Boot Crimpers.**

Beck Martin, 1753 N 4th  
 Diener John, r 909 Callowhill  
 Geiger Francis, 419 Green  
 Leins John, 823 Noble  
 Salsman John, 522 Bainbridge  
 Scherer John, 428 Bainbridge  
 Wngner Jacob, 708 N 4th  
 Weaver John, 515 Dillwyn  
 Weingartner Severin, 325 Monroe

**Botanic Medicines.**

(See DRUGGISTS; also PATENT MEDICINES.)

**\*Bottle and Press Moulds Manufacturer.**

Yookel Charles, r 214 New

**Bottle Dealers.**

(See GLASS MANUFACTURERS.)

**\*Bottle Manufacturers.**

WHITNEY BROS., 227 S Front. (See adv.)

**Bottlers.**

(See also MINERAL WATERS.)

Anderson William, 1227 Rodman  
 Andrews John, 1711 Cherry  
 Banzhal Adolph, Westminster av n N 47th  
 Bauer Gottlieb F., 323 Bridge, W Hall  
 Baumann Andrew, 2206 Hope  
 Bertram Louis, 1752 N 3d  
 Bentelspacher Gottlob C., 715 N 4th  
 Blaese & Co., 520 Vine  
 Brauningger Henry, 2220 N 4th  
 Brenner John, 320 E Dauphin  
 Brunett Joseph, 801 N 4th  
 Brunett Peter, 1332 Beach  
 Buenzle Nicholas, 2315 Jefferson  
 Burkhardt Charles, 435 Thompson  
 Cummings Samuel, 1345 Ellsworth  
 Deck Andrew, 1022 S 5th  
 D. trich Stephen, Emerald n Venango  
 Dold George, 1555 E Montg'y av  
 Dubois C. A. & Bro., 1319 S 2d  
 Eberhard Louis, 2725 N 6th  
 Eberhardt Lewis, 419 York  
 Engelke John, 2104 Edgemont  
 Engelke Phillip, 151 Thompson  
 Engler Henry, 2316 N 4th  
 English Bottling Co., 12 S Broad  
 Esslen Jacob, 135 Dauphin  
 Erven & Nixon, 915 S 4th

Feltman Joseph, 140 Chestnut  
 Finch James, 158 Brown  
 Fulton James, 1373 Fkd av  
 Gibbens & Shourds, 138 N 2d  
 Grneber William, 1755 N 4th  
 Heilemann Casper, 1009 Dauphin  
 Hewson Farrow, 2850 N Front  
 Irwin I., 121 Inglis  
 Johantges Herman, 327 St John  
 Johnston Samuel C., 1823 Bainbridge  
 Kirschemann Edward, 1732 Cadwalader  
 Knapp Frederick W., 427 Lombard  
 Krug John M., 1535 Brinton  
 Langsdorf Morris K., 147 N 3d  
 Lees John, 4135 Main, Myk  
 Lewis & Thompson, 52 N 6th  
 McLaughran John, 236 S 40th  
 McKinney, Kelly & Co., 623 S 6th  
 Meier Jacob, 907 Lawrence  
 Mihlon & Mussehl, N 5th o Callowhill  
 Misch & Schuster, 204 N 4th  
 Moroney & Conner, 819 Carpenter  
 O'Brien Michael, 2052 Catharine  
 O'Kane John, N 17th o Vine  
 Pickel Charles & Co., 9 S 40th  
 Pickering John H., 1103 Filbert  
 Robertson & Co., 1428 Warnock  
 Schaal & Co., 627 Carpenter  
 Schlecht H. & Son, 912 N 9th  
 Schoneberger & Lighte, 343 N 4th  
 Schwarzkopf Peter, Brown n Buckius, Bdg  
 Scott Thomas, 1507 Christian  
 Siebrecht August, 506 Dillwyn  
 Slemmer Harry, 801 Locust  
 Strehle Joseph, 2044 N 4th  
 Tholey Philip J., 421 Callowhill  
 Walsh Thomas W., 606 Fitzwater  
 Walter Thomas, 1 Loxley pl  
 Watson David, 1515 Pine

**\*Brass and Copper Seamless Tubing.**  
 MERCHANT & CO., 525 Arch & 520 Cherry

**Brass Founders and Manufacturers.**

Belfield H. & Co., 435 N Broad  
 Benedict & Barnham Mfg Co., 17 N 7th  
 Bernhard Joseph, 120 N 6th  
 Bowman Job K., 934 Race  
 Bradford John, 721 E York  
 Cairns James, 630 Filbert  
 Calahan J. T. & Son, 420 E Thompson  
 Clamer Francis J. & Co., 909 N 9th  
 Cooper, Jones & Cadbury, 15 N 7th  
 Croft Samuel, 528 Cherry  
 Davey John, 513 Vine  
 Deakin Robert T. & Co., N 12th o Buttonwood  
 Dick C. J. A., 2038 Washington av  
 Du Plaine & Co., 1303 Buttonwood  
 Eagle Brass Foundry, 924 Cherry  
 Frick & Finley, 615 Hermitage & 614 N 3d  
 Frost Silas, 55 N 7th  
 Girard Brass & Ornamental Iron Co., 1223 Green  
 Halstead & Spencer, 1129 Cherry  
 Hent William, 317 Callowhill  
 Hooks Smelting Co., N Broad o Hamilton  
 Kirk George R., 1021 N Front  
 McCambridge, Son & Co., 525 Cherry  
 Mecenedy John, 4063 Story  
 Macneir Leonidas, 53 N 7th  
 Miller & Krips, 718 Cherry  
 Mousley Charles, 1241 Howard  
 O'Neal Robert J., 207 Pear  
 PENNSYLVANIA BRASS WORKS, 31 Merchants' Exchange & 1229 Hamilton

Perkes Charles, 627 Arch  
Philadelphia Smelting Co., 244 S 21st  
Reeves Paul S., 760 S Broad  
Rush George, Jr. & Co., 929 Market  
Savill Thomas, 1219 Market  
Shaffer George W., 1776 N 4th  
Smith & Knight, 141 Master  
Snyder Henry H., 627 Filbert  
Travis Joseph L., 241 Arch  
**VULCAN WORKS**, 8 Front e Market  
Welsh James, 1022 Gtn av  
West Thomas, 212 E Thompson  
White Samuel, 1729 S 6th  
Wight Edwin, r 22 N 5th  
Yocom James & Son, 113 Drinker

**\*Brass Manufacturers.**

MERCHANT & CO., 525 Arch & 520 Cherry

**\*Brass (Sheet) Manufacturers.**

MERCHANT & CO., 525 Arch & 520 Cherry

**Brewers.**

(See LAGER BEER SALOONS; also MALTSTERS.)

Ambron Adam, 338 Dillwyn  
Amrhein Lorenz, N 6th n Indiana av  
Baltz J. & P., Thompson c N 31st & 502 N 3d  
Beckler W. & L., N 11th c Oxford  
Bergdoll & Psotta, 508 Vine & N 29th c Parrish  
Bergner & Engel, 412 Library & N 32d c Thompson  
Betz John F., 331 St John & New Market c Calowhill  
Eble & Herter, 1192 E Norris & N 32d c Thompson  
Erdrich Andrew, 142 Ash, Bdg  
Fielemeyer Joseph, 2425 N Broad  
Fischer Albert, 2900 Fkd av  
Gardiner John & Co., S 21st c Wash'n av  
Gentner John, N 6th c Clearfield  
Gindele George, 1026 Girard av  
Gindeles Joseph, 520 Jefferson  
Glass Charles, 1732 Mervine  
Goldbeck & Boehmer, Thompson c N 31st  
Gray Robert, Vine n N 8th & 309 Green  
Gross Louis, 2421 N Broad  
Guckes Philip, School la c Ridge av, Falls Schyl & 824 St John  
Hohenadel Jacob, R RR n Queen, Falls Schuyf  
Jacobi Otto, 543 N 3d & 913 N 4th  
Klumpp & Schuebel, 1748 Mervine  
Kuhn John, 715 N 3d  
Long Florentine, 1738 Mervine  
Manz Gottlieb, Clearfield c N 6th  
Massey William & Co., N 10th c Filbert  
Moore James L., 1310 Fitzwater  
Narr John, 262 E Girard av  
Ohse Henry, 1423 Gtn av  
Poeh Frederick A., 235 Green & N 31st c Jefferson  
Presser Charles, N 35th c Aspen  
Ruoff Moritz, 1230 Fkd av  
Russell George, 20 S 5th  
Schanfele Frederick, 2551 N 2d  
Schmidt Christian, 113 Edward  
Schneider & Breining, 2107 Gtn av  
Schweitzer Louis, 1101 Columbia av  
Smith Robert, 20 S 5th  
Spech Louis, 1033 Girard av  
Stiefel Michael, 2205 N 6th  
Walz Anthony, 1716 Gtn av  
Wirth Louis, 1534 Gtn av  
Wolf Charles C., 347 N 4th

**\*Brewers' Stamp Cancellers.**

Cook G. K. & Co., N E c 4th & Walnut

**Brick Dealers and Makers.**

(See BUILDERS' MATERIALS; also FIRE BRICKS.)

Aiken Henry, 2609 Christian  
Allen Benjamin, Reed c Long la  
Bertolet Benjamin, N 24th c Thompson  
Caven James, 158 N 9th & N 24th n Falls rd  
Chambers William, N 59th n Haverford av  
Derbyshire George, Kensington av c Allegheny av  
Dingee J. & A., Columbia av c N 24th  
Dotterer & McAvoy, Long la n Morris & S 27th n Federal  
Dowler Jacob, Thompson c N 13th

**EXCELSIOR BRICK & STONE CO.,**

309 Walnut, York rd c Hunting Park & N 29th c Cumberland

Flood & Bro., Kensington av c Allegheny av  
Gillespie J. & T., S 25th c Wharton  
Gregg Isaac, Jr., 108 S 4th  
Hall J. Dallas, 3944 Lancaster av, N 53d c Market & N 49th c Lancaster av  
Hall, Kern & Co., Market n N 54th  
Huhn Henry & Co., 142 S 4th & N 15th c Erie av  
Garden Jacob, Long la c Federal  
Kelly Patrick, Gtn av c Huntingdon  
Kern Howard R., 3944 Lancaster av & N 53d c Market  
Kline & Wells, N Front c Alleghany av  
Leigh John W., S 54th c Market  
Lloyd & Russell, N 50th c Market  
McCay R. & W., Long la c Moore  
McInnes J. T. & Co., S 47th n Baltimore pike  
Miller Wilbur F., N 13th c Cambria  
Murtha David, Gtn av c Lehigh av  
Neukumet Philip, 2307 Vine  
Peerless Brick Co., S 5th c Walnut & Old York rd n Nicetown la  
Roats George A., N Broad c Indiana av  
Roats Joseph, N 5th c Lehigh av  
Shoemaker Joseph T., Wharton c Napa  
Siner William H., N Broad c Somerset  
Wisler Benjamin H., Kensington av c Ontario  
Wright Charles W., N 18th c Montg'y av  
Young, Brady & Co., Long la c Mifflin

**Brick Machines.**

CHAMBERS, BRO. & CO., N 52d bel Lancaster av  
Miller Samuel P. & Son, 309 S 5th & 434 Spruce  
Williams S. & Son, 2200 N 10th  
Winn & Mytinger, 1613 Norris

**Bricklayers.**

(See also CARPENTERS AND BUILDERS.)

Adamson John H., 859 N 9th  
Allibone George W., 1526 S Front  
Armstrong David, 2044 N 7th  
Atkinson John C., 417 Dickinson  
Atkinson Joseph L., 418 S Del av  
Atkinson William H., 774 S 5th  
Augustine Peter, 1211 N 5th  
Baldwin David, 2519 Huntingdon  
Ballinger Richard C., 635 Callowhill  
Beam Jesse B., Eadline c Silliman  
Bedford Isaac T., 321 Noble  
Bell Samuel, 1938 Lombard  
Benison Joseph, 1810 Christian  
Boorse Herman, 2149 N 3d  
Bourne & Co., 909 Locust & N 11th c Callowhill  
Boyd William R., 607 E York  
Brick James H., 274 E Cumberland

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**HOWSON'S PATENT OFFICES** } 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1830.  
 Branch Office, 505 Seventh St., Washington, D. C.

Brinkworth Robert J., 1344 Potts  
 Bruce Joseph W., 134 Tasker  
 Campbell John, 27 N 19th  
 Campbell William T., 137 N 12th  
 Capehart Charles, 1228 Hancock  
 Carney William E., 619 Mont'g' av  
 Carr Hiram A., 143 Queen, Gtn  
 Chambers David, 304 Carpenter  
 Chapman William R., 2041 Christian  
 Christie William, 1310 Vine  
 Clapp Samuel B., 2550 Hancock  
 Clark Henry K., 707 N 20th  
 Connor Murtha, 2543 Hancock  
 Cranston James, 2418 N 5th  
 Creely George R., 626 N 16th  
 Cress Theodore T., 928 N 4th  
 Cress James, 920 N 4th  
 Dixon William, 506 S 13th  
 Donlevy Aaron S., 1507 N 13th  
 Einwechter & Son, 560 E Cumberland  
 Estlack Charles E., 119 S 18th  
 Fish Edward W., 2023 Girard av  
 Fimple Theodore, 1839 Perkiomen  
 Furman John K., 1139 Fairmount av  
 Gamon & Harris, 1611 Catharine & 315 Wil-  
 ling's al  
 Given William J., 1521 North  
 Green William R., 1520 S 5th  
 Greeves Charles D., Locust av n Willow av, Gtn  
 Groff Joseph, 1940 N 10th  
 Grubb Oliver E., 248 S Juniper  
 Grundlock Martin, 887 Marshall  
 Hanby Robert, 918 N 28th  
 Hart Daniel, 1105 Buttonwood  
 Hart Samuel, 1308 Wallace  
 Hayes James B., 3725 Lancaster  
 Henon & Son, 1213 S 15th  
 Hetzell Andrew, 205 Richmond  
 Hicks Charles, 1544 Franklin  
 Hirst George, 1324 Fairmount av  
 Howard James W., 1336 Pine  
 Hubbert George W. S., 1136 Hancock  
 Humphries Israel, 1636 Sydenham  
 Hunter Robert G., 2307 Fairmount av  
 Hyde Benjamin H., 105 Girard av  
 James Samuel M., 504 S 13th  
 Jester John K., 1732 Alter  
 Jones Elisha, 1117 Callowhill  
 Jones Shade T., 2423 N 10th  
 Kiley David, 3708 Sycamore  
 Killey Daniel W., 555 E Huntingdon  
 Kingston Samuel H., 813 N 2d  
 Knox Samuel, 2037 N 6th  
 Kurtz Christian, 966 Lawrence  
 Lang Jacob, 2208 Columbia av  
 Lilly William C., 1008 Ellsworth  
 Lippincott Elnathan, 637 N 13th  
 Loeser John G., 1615 Gratz  
 Louderback Abraham, 1235 N 10th  
 Lowery Samuel A., 341 S 5th  
 McCaffrey James E., 1624 Swain  
 McDougal Thomas, 1806 Catharine  
 McFadden George, 1315 S 18th  
 McKeage Benjamin B., 2015 Brown  
 McMullin C. G., 2015 Fairmount av  
 Maguire Peter, Jr., 4701 Lancaster av  
 Maguire Thomas, Jr., 4701 Lancaster av  
 Mander Charles, 1144 N 2d  
 Mass Jacob, Federal c Moyam'g av  
 Moore David C., 1226 N 13th  
 Moore G. & H., 848 Franklin  
 Moore John G., 1327 Parrish  
 Moore William J., 1630 Sydenham  
 Mullen William C., 629 N 10th  
 Myers Frederick, 1313 Fairmount av

Patterson Joseph N., 1718 Gratz  
 Power William J., S 13th c Federal  
 Quigley Washington B., 319 McIlwain  
 Reilly Thomas J., 931 Noble  
 Renninger Daniel H., 2215 Hancock  
 Rhoads Charles H., 2010 Berks  
 Robinson John, 1611 Christian  
 Roydhouse & Atkinson, 1122 Mt Vernon  
 Rufford Robert, 1226 Filbert  
 Saunders James W., 109 Friedlander  
 Scattergood Thomas F., 1603 Columbia av  
 Schmunck Adam, 602 Columbia av  
 Schmunk Jacob, 1115 N 3d  
 Searl James C., 1239 Cass  
 Shaw Nicholas, 1832 Thompson  
 Shewell Robert, 826 E Adams  
 Shourds Benjamin, 918 Girard av  
 Snyder Lewis, 1628 Vine  
 Stanton Ephraim, 2011 Jefferson  
 Tobin James, 724 S 13th  
 Totten William W., 1809 Park av  
 Vanhorn John J., 1713 Bainbridge  
 Wagner William A., 441 Franklin  
 Walls James B., 2421 N 10th  
 Weaver William W., 2010 Vine  
 Westcott William H., 3515 Lancaster av  
 Wetherby Edmond, 927 Bainbridge  
 Williams & Ferguson, 23 S 20th  
 Williams Lemuel, 2345 Emerald  
 Wilson Job P., 2107 Christian  
 Wray John G., 718 New Market  
 Yerger William H., 1137 Howard

#### Bridge Builders.

BURTON A. B., 308 Walnut  
 Cofrode J. H. & Co., 530 Walnut  
 Continental Bridge Co., 110 S 4th  
 Keystone Bridge Co., 218 S 4th  
 Mosely Iron Bridge Co., 147 S 4th  
 Philadelphia Architectural Iron Co., S 11th c  
 Wash'n av  
 PHOENIXVILLE BRIDGE WORKS, 410 Walnut

#### Britannia Ware Manufacturers.

(See also JEWELLERS, MANUFACTURING.)

Calverley John, 128 Pegg  
 Filley Harvey & Sons, 1222 Market  
 Snyder Theodore H., 911 Vine  
 Van Dyke Frederick A., 633 Arch  
 Wirz August H., 111 S 8th

#### Brokers, Bill and Note.

(See also STOCK AND EXCHANGE.)

Booth Edwin, 45 S 3d  
 Borden Henry & Co., 138 S 3d  
 Borie C. & H., 131 S 3d  
 Boyd James W., 18 S 3d  
 Burroughs Henry A., 424 Library  
 Capp William M., 23 S 3d  
 Davies Samuel N., 302 Walnut  
 Elliot Charles H., 114 S 3d  
 Elliott, Sons & Co., 109 S 3d  
 Evans Samuel R., 31 S 3d  
 Fareira John, 49 S 3d  
 Iungerich & Smith, 47 S 3d  
 James & Co., 218 1/2 Walnut  
 Jenkins S. Howell, 237 Dock  
 Keen, Newbold & Co., 26 S 3d  
 Longaker Reuben H., 4076 Haverford av  
 Morris Wade H., 33 S 3d  
 Mustin George S., 140 S 3d  
 Newbold James S. & Son, 126 S 2d  
 Newbold's W. H. Son & Co., Walnut c Dock  
 Paul Henry S., 221 Dock

Stevenson John B., Jr., 404 Walnut  
Thompson Edward D., 203 Walnut

### Brokers, Cotton.

(See also COTTON MERCHANTS.)

Baker Charles E., 41 N Front  
Brown James E., 103 S Front  
Caldwell E. Forrester, 112 Chestnut  
Ellis Henry G., 100 Chestnut  
Fittler Daniel, 105 Chestnut  
Greiner William M. & Co., 109 Chestnut  
Gumme J. Walter, 103 S Front  
Middleton, Sill & Co., 118 Chestnut  
Sloan Benjamin P., 140 Chestnut

### Brokers, Custom House.

Bailey E H., 406 Library  
Buchey Joseph J., 404 Library  
Hampton & Larzelere, 402 Library  
Hempstead Orlando G., 407 Library  
Murphy Alexander & Co., 420 Library  
Shultz Harry R., 118 S 4th  
Weaver Peter V., 148 S 4th

### Brokers, Drug.

Chamecin Ulysses, 119 S Front  
Garrigues Charles F., 43 S Front  
Linn Claudius B., 13 S Front  
Mellier Adolph, 110 S Front  
Smith, Harrison & Bro., 29 S Front  
Wills & Johnson, 123 S Front  
Yarnall Benjamin D., 107 S Front

### Brokers, General.

Diehl Samuel G., 717 Walnut  
Knowles William H., 259 S 9th

### Brokers, Insurance.

(See also AGENTS, INSURANCE.)

Camp Joseph J., 133 S 4th  
Carstairs Thomas, 329 Walnut  
Chamberlin Horatio F., 136 S 4th  
Chambers John H., 132 S 3d  
Corlies William H., 329 Walnut  
Davies Peter A., 302 Walnut  
Donaldson Frank A., 427 Walnut  
Dulles Andrew C., 314½ Walnut  
Dulles John W., 314½ Walnut  
Floyd Robert C., 428 Walnut  
Gaskill James, 224 Walnut  
Haines & Esherick, 218½ Walnut  
Hare R. E., 308 Walnut  
Honor & Co., 218 S 3d  
Hoskins Clanman P., 121 S 4th  
Hults Ellsworth H., 28 S 3d  
Jenks Abraham S., 828 Chestnut  
Keyser Francis, 430 Walnut  
Kohn David, 402 Walnut  
Matthews Charles W., 133 Walnut  
Moltjen John, 23 S 3d  
Ogden Charles S., 136 S 4th  
O'Neill Thomas, 136 S 4th

## SHERRED W. D. & CO.,

222 Walnut  
Taggart E. R. & G. W. White, 222 Walnut

### Brokers, Merchandise.

Allyn & Thomas, 141 S Front  
Barnes Thomas, 41 N Front  
Biddle John M., 41 N Front

Collins John J., 11 S Front  
Cook & Fagan, 123 S Front  
Culin John, 127 S Front  
Eiting Edward J., 230 S 3d & N Del av n Callow-hill  
Field Samuel & Frank, 142 S Front  
Fleming W. S. & Co., 107 S Front  
Garrigues Charles F., 43 S Front  
Holloway Chalkley T., 53 S Front  
Holmes & Pray, 111 S Front  
Jones J. William, 41 N Front  
McMenamin Patrick, 15 S Front  
Martien William T. & Co., 133 S Front  
Minford, Thompson & Co., 117 S Front  
Muntz George A., 916 Chestnut  
Murphy W. Duke, 48 S Water  
Niemann Henry F., 37 S Front  
Reed Samuel & Son, 53 S Front  
Ritter James D., 58 S Front  
Rorer H. S. & Son, 115 S Front  
Spain Charles H., 18 N Front  
Webb Charles, 35 S Front  
Weeks & Coombs, 228 Arch  
Weldy Francis, 24 S Water  
Wilson E. H. & Co., 230 S 3d  
Young William S., 147 S Front

### Brokers, Metal.

Blair Bernard, 220 S 4th  
Fougeray Rene J., 102 Walnut  
Townsend, Wyman & Co., 420 Library

### Brokers, Oil.

Cannell H. S., r 218½ Walnut  
Collymore H. C., 307 Walnut  
Gray Abraham B., 335 Walnut  
Pitou George W., 307 Walnut  
Smith William H. & Co., 18 S 3d  
Woodland Albert E., 307 Walnut

### \*Brokers, Patent.

Frohock William T., 639 Arch

### Brokers, Real Estate.

(See also AGENTS, REAL ESTATE.)

Atkin William B., Fairmount av c N 17th  
Alter S. & Son, 311½ Walnut  
Baker Joseph A., 239 S 6th  
Blyeu A. P. & Son, 1745 Marshall  
Bioren & Co., 150 S 3d  
Boileau William H., 1111 Vine  
Bowler William, 4089 Lancaster av  
Brennan D. C., 239 S 6th  
Brown James C., 723 Sameom  
Burger Charles F., 520 Walnut  
Carson George W., 1701 N 11th  
Chauveau & Pratt, 1230 Girard av  
Clark Ephraim & Son, 717 Walnut  
Clark James E., 53 N 10th  
Clendenon Joshua, 309 Walnut  
Cooper John L., 517 Locust  
Coppuck & Jordan, 433 Walnut  
Cox James M., 333 Walnut  
Crooker J. H., 1625 N 17th  
Crowell-Sommers, 1903 N 19th  
Crowell Walter L., 3629 Lancaster av  
Darrach Francis L., 419 Walnut  
Deakynne William F., 255 S 5th  
Duffel Luke W., 840 S 4th  
Durant William L., S 3d e Chestnut  
Ester Robert B., 220 S 7th  
Everly Adam, 735 Walnut  
Godshalk & Schiedt, 2452 Gtn av & 423 Walnut  
GUMMEY J. M. & SONS, 733 Walnut

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**HOWSONS' PATENT OFFICES** 110 9. FOURTH ST., Phila.  
ESTABLISHED 1868.  
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**"EXCELSIOR" HAMS, (J. H. MICHELETTI & CO.)**  
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126

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 Hano Louis, 707 Sansom  
 Haskins Charles R., 502 Walnut  
 Hill Samuel P., 804 Chestnut  
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Sutton T. W., 2452 Kensington av  
 Sylvester Frederick, 203 S 6th  
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 Kilpatrick Samuel, 144 S 4th  
 Klauder Godfrey, 520 Walnut  
 Lansdale Edward V., 517 Locust  
 Leach Joseph S., 733 Walnut  
 Leake S. F., 430 Walnut  
 Levis Samuel W., 731 Walnut  
 Lewis James, 625 Walnut

### LLOYD HERBERT J.,

710 Walnut

Lodge George V., 142 S 4th  
 Longcope Thomas M., Green c N 5th  
 Lukens John T., 531 Marshall  
 Maugle John A., 3935 Lancaster av  
 Miller Isaac L., 707 Sansom  
 Mintzer Charles H., 1028 Columbia av  
 Mintzer Theodore F., 2437 Gtn av  
 Nisbet & Heisler, 808 Walnut  
 NORRIS ISAAC, 617 Walnut  
 Page Brothers, 140 S 4th  
 Palethorp Bros., 240 S 5th  
 Paxon William L., 209 S 6th  
 Peltz Richard, 623 Walnut  
 Pitfield William F., 810 Walnut  
 Pomeroy Charles H., 430 Walnut  
 Potter Beekman, 729 Walnut  
 Potter Charles S., 729 Walnut  
 Potter Charles W., 205 S 5th  
 PRATT D. T., 727 Walnut  
 Reaney Patrick, N 24th c Lombard  
 Reichner Lewis, 40 S 3d  
 REINBOTH J. D., 113 S 5th  
 Ritter Abraham, 729 Walnut  
 Ritter J. Rush, 427 Walnut  
 Roberts M. C., 129 S 5th  
 Rowlett Thomas P., 241 S 6th  
 Sargeant Henry, 404 Walnut  
 Seidel Gustavus C., 227 Callowhill  
 Siddall Charles H., 204 S 5th  
 Stephens William A., 431 Walnut  
 Stevens & Co., 109 N 6th  
 Stille Ewing, 727 Walnut

Wanderlich David, 836 Callowhill

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 Whyte William H., 719 Sansom  
 Wistar Dillwyn, 233 N 10th  
 Worth Edward, 737 Walnut

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 Gardeicke C., 136 Walnut  
 Greeg H. L. & Co., 108 Walnut  
 Hamel John B., Jr. & Co., 127 Walnut  
 Lennox & Burgess, 310 S Del av  
 McClellan Joshua H., 106 S Del av  
 Mears Harry, 107 Walnut  
 Mershon Charles, 106 S Del av  
 Warren Charles A., 424 S Del av  
 Westergnard L. & Co., 138 S 2d  
 Wickersham J. A. & Co., 208 Walnut  
 Workman & Co., 123 Walnut

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Biddle Thomas A. & Co., 326 Walnut  
 Cooper & Graff, 10 Merchants' Exchange  
 De Haven & Townsend, 40 S 3d  
 Elliot Charles H., 114 S 3d  
 Ellis R. & Co., 3 Merchants' Exchange  
 Fisher & Bro., 323 Walnut  
 Fox John M., 138 S 3d  
 Gaw H. L. & Co., 315 Walnut  
 Gilbough John W., 114 S 3d  
 Gowen Henry G., 305 Walnut  
 Hallowell & Co., 33 S 3d  
 Heberton G. & W. Y., 52 S 3d  
 Hewer George W., 30 S 3d  
 Hickling George M. & Co., 319 Walnut  
 Hobson G. W., 138 S 3d  
 Hopper William G., 27 S 3d  
 Houston Joseph L., 218 1/2 Walnut  
 Jones Isaac C., Jr., 226 S 3d  
 Jones J. Hillborn, r 228 1/2 Walnut  
 Keen Charles B., 325 Walnut



Keener Edward W., r 223½ Walnut  
 Knight Thomas C., 136 S 3d  
 Laughlin & McManus, 112 S 3d  
 Lawson John L., 19 S 3d  
 Lawson Thomas L. & Sons, 19 S 3d  
 Lawson Thomas S., 19 S 3d  
 Levy Solomon L., 138 S 3d  
 Lewars James E. & Co., 29 S 3d  
 Lloyd Clement E., 313½ Walnut  
 Macdowell James J., 138 S 3d  
 MARKOE & BRO., r 319 Walnut  
 Martin Robert T., 36 S 3d  
 Matthews E. Wallace, 116 S Front  
 Megary John M., 20 S 3d  
 MOELLING & AUTENRIETH, 17 Bank  
 Monges, Gordon & Co, 333 Walnut  
 Morgan William C. & Co., 23 S 3d  
 Morris William J., 129 S 3d  
 Moss John, Jr., 206 Walnut  
 Musgrove T. C. & Co., 134 S 3d  
 Newhall H. F. & Co., 114 S 3d  
 Nicholson William, Jr., 224 Walnut  
 North, Heberton & Co., 125 S 3d  
 Oberge Charles H., 319 Walnut  
 Parker R. Mercer, 228½ Walnut  
 Paul Edwin B., 221 Dock  
 Peterson P. S. & Co., 39 S 3d  
 Raley & Wilson, 41 S 3d  
 Ritchie Samuel, r 218½ Walnut  
 Robins Edward, 146 S 3d  
 Robinson D. M. & Co., 138 S 3d  
 Robinson Edward J., 227 Lodge  
 Rutter, Bull & Co., h 134 S 3d  
 St John H. H., r 228½ Walnut  
 Scott & Co., r 218½ Walnut  
 Seal Lewis, 136 S 3d  
 Seaver Joseph H., 35 S 3d  
 Slaymaker Samuel E., 1 Merchants' Exchange  
 Smith Alfred & Co., 25 S 3d  
 Smith D. C. Wharton & Co., 121 S 3d  
 Smith, Winthrop & Percy, 31 S 3d  
 Snyder Robert M., 57 S 3d  
 Stevenson W. H. & Co., 16 Merchants' Exchange  
 Sylvester F. J., r 228½ Walnut  
 Thomas John J., 134 S 3d  
 Thomas S. Harvey, 312 Walnut  
 Thouron & Newbold, r 319 Walnut  
 Thouron N. & Co., 57 S 3d  
 Trewendt Theodore W., 132 S 3d  
 Trotter Joseph H., 322 Walnut  
 Walker, Boureau & Co., 41 S 3d  
 Watmough J. G. & Co., 239 Dock  
 Webster Lafayette L., 39 S 3d  
 Wells John C., Otsego c Moore  
 Whelen, Townsend & Co., 309 Walnut  
 Whitaker Andrew R., 325 Walnut  
 Wildman John K., 26 S 3d  
 Wiltbank Peter W., 49 S 3d  
 Yerkes J. P. & H. E., 29 S 3d  
 Young James B. & Co., 44 S 3d

**Brokers, Wool.**

Bowen Edward R., 103 S Front  
 Houston William C., Jr., 34 Letitia  
 McDowell A. L., 103 S Front  
 Potts Austin, 24 N Front  
 Schmidt Henry, 30 N Front

**Bronze Powders.**

Hessenbruck Hermann, 10 N 5th  
 Levy Rhoda M., 408 S 5th

**\*Bronze Works.**

**WOOD ROBERT & CO.,**

1136 Ridge av

**\*Broom Corn and Broom Handles.**

Sample & Thompson, 17 S Water

**Broommakers.**

Adams George S., 17 N Water  
 Berger William, 139 N Water  
 Cady William & Co., 46 N Water  
 Cathcart & Roberts, 224 N Water  
 Eastburn & Co., 110 Vine  
 Eckersberg Frederick, 1931 Palethorp  
 Fell & Eastburn, 521 New Market  
 Glindmaier Charles A., 1058 Gtn av  
 Holt Jesse, 1500 Marshall & 627 Jefferson  
 James Henry, 631 Sylvester  
 Lange Henry, 1128 Mifflin  
 McHenry James, 220 N Water  
 Patton William C., 1743 Federal  
 Ramage Charles, 312 Monroe  
 Reichert John, 1780 N 4th  
 Sellers Charles P., 419 N 3d  
 Snellbaker B. M., 146 N Water  
 Stever & Atkinson, 2142 N 2d  
 Walter Thomas, 1017 Market

**\*Brushmakers' Materials.**

Gabel William C. & Brother, 1657 Gtn av

**Brush Manufacturers.**

Bauer Frederick, 819 N 3d  
 Bellerjeau Jacob B., 207 N 3d  
 Beutler Charles, 772 S 6th  
 Bockius George W., 316 N 2d  
 Boeck Max, 2038 Gtn av  
 Brintzinghoffer Charles, 935 Market  
 Clawges Joseph, 525 Norris  
 Clinton Edwin, 931 Market  
 Clinton Leon A., 1306 Chestnut  
 Cooper Thomas, 3 N Front  
 Davies William, 1113 Ridge av  
 Eckert George, 1235 Market  
 Eckstein & Co., 333 Arch  
 Enderiss August, 104 S 2d  
 Engel John, 428 Diamond  
 Farley Philip, 426 Walnut  
 Fritz Jacob, 328 N 3d  
 Gallati Henry, 4427 Main, Myk  
 Galloway George N., 919 Market  
 Gerkie Albert T., 310 Branch  
 Haas Jacob, 612 N 3d  
 Holzer Gottlieb, 227 N 2d  
 Howard Samuel, 1106 Pierce  
 Kelly Charles O., 11 S 8th  
 Kemmler George, 1628 Gtn av  
 Kern William, 622 Market  
 Knapp Charles H., 1726 N 5th  
 Kneass Hanson A., 902 Swanson  
 Kretschner Charles W., 306 Poplar  
 Marks Augustus, 1412 Ellsworth  
 Metz G. W. & Sons, 909 Market  
 Mourer Mary, 305 Green  
 Norton Mary A., 614 S 11th  
 Raith Gottlieb W., 1435 Ridge av  
 Schmid Charles, 609 N 4th  
 Shepherd & Fisher, 727 Arch  
 Sheriff Robert, 1816 Fkd av  
 Steinmetz Bros., 25 S 2d  
 Stratner L., 2419 Hantingdon  
 Sullivan John, 408 Cherry

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
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 Walter Thomas, 1017 Market  
 Wilson Catharine, 2022 Fkd av  
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 Yerkes George, 513 N 2d

### Builders.

(See CARPENTERS AND BUILDERS.)

### Builders' Materials.

(See LIME DEALERS; also LUMBER DEALERS.)

**FRENCH, RICHARDS & CO.,** York av c  
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 Garden Thomas C., S 27th c Lombard  
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 Mitchell J. E., 310 York av  
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 Reed Abel, 1210 Marshall & 215 N 2d  
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### \*Business College.

Bryant & Stratton Business College, 108 S 10th

### \*Business Stamps (Patented).

Cook G. K. & Co., N E c 4th & Walnut

### \*Business Wagon Makers.

Eichert & Welsh, 1928 N 2d

### Butchers.

Abbau Charles, 2511 Huntingdon  
 Aiman James M., Wissahickon av, C Hill  
 Aiman S. R., Wissahickon av, C Hill  
 Allen Vanilus S., 736 S 2d  
 Alhiser John W., 924 Cumberland  
 Amos John G., 1415 Hancock  
 Armand David G., 1719 N 20th  
 Barth Christian, 1510 Richmond  
 Bauer & Bro., 924 E Norris  
 Baumann Charles M., Marshall c Montg'y av  
 Bay John, 534 E Dauphin  
 Beard Nicholas, 1534 N 5th  
 Beck John H., 1010 Buttonwood  
 Beck William V., 1010 Buttonwood  
 Beeler Charles, 1710 Richmond  
 Beemer George, 1951 Richmond  
 Behler Christian, 2038 N 2d  
 Beller George, 1233 Callowhill  
 Berlinger & Brother, 2034 Hancock  
 Berner Ferdinand, 400 E Adams  
 Bezner Andrew, 2542 N Front  
 Biddle John T., 802 Federal  
 Blatteau Philip, 1520 Howard  
 Bond John, 776 S 2d  
 Bower Christian, N 27th n Susquehanna av  
 Bower Elizabeth, 410 Thompson  
 Bower Frederick, 2849 Amber  
 Brown Lewis F., 623 Columbia av  
 Brown Lewis F., 1700 Marshall  
 Buckmeyer Charles, 900 E Cumberland  
 Clifford Thomas G., S 2d c Reed  
 Cress George, Union av n N 27th, C Hill  
 Crummy Henry, 22 Farmers' Western mkt  
 Deiningner Christian, 3233 Salmon, Bdg  
 Dempsey Thomas F., 4732 Gtn av  
 Derbyshire Joseph, 224 1/2 N 2d  
 Derbyshire Mary, 2044 N Front  
 Detwiler Franklin P., Gtn av n Hartwell av  
 Digel Jacob, 1526 Cadwalader

Dolan John, 1146 E Huntingdon  
 Dowd Edward, 46 & 47 Farmers' Western mkt  
 Egloff Charles, 150 Dauphin  
 Ellwanger John, 233 E Dauphin  
 Epersold John, 1236 E Montg'y av  
 Fehenbach Charles G., E Lehigh av n Thompson  
 Feigley John, 1923 N 20th  
 Fischer Frederick, William c Trenton av  
 Flood William, 5th at mkt  
 Forsyth Hugh, 1725 Carpenter  
 Foster Frederick, 1833 N 19th  
 Foulds Henry, 2400 Emerald  
 France Charles, 1040 Mulberry  
 France David, 20 Moore  
 Frisch Gottlieb, 1418 Dauphin  
 Fritz William, 2232 Callowhill  
 Fritz William F., 2324 Fairmount av  
 Froesch Francis, 631 E Girard av  
 Gabriel Henry, 753 S 2d  
 Gartner Sebastian, 228 Diamond  
 Gegenheimer Philip, 1500 Lawrence  
 Gegenheimer William, 320 Thompson  
 Geiger William, 428 E Dauphin  
 Glading Charles F., Jr. & Bro., 10 N Water  
 Glenser Charles W., 19 Manheim, Gtn  
 Goff Michael M., 1639 S 2d  
 Goldstein Samuel, 1034 South  
 Goll Louis, 517 Dauphin  
 Gross Louis, 810 N 26th  
 Graver Andrew, Gtn av c Graver's la, C Hill  
 Guenther Christian, 1624 Richmond  
 Haas Christian, 1319 N 4th  
 Haering William, E Huntingdon c Emerald  
 Hagenmiller Charles, 2024 N 4th  
 Hannis William H., 348 N 2d  
 Hartley James, N 24th c Spg Garden  
 Hartmann Peter, 438 Dauphin  
 Hasenfus William, 1951 N Front  
 Haws Jacob, 834 N 4th  
 Heck Anthony, 2300 N Front  
 Heck Peter, 510 Jefferson  
 Hemmerle George, 1905 N 21st  
 Hemries Gabriel, 753 S 2d  
 Hermann Charles, 1033 E Dauphin  
 Herrmann August, 811 N 3d  
 Herrmann August, 235 Columbia av  
 Hess Jacob, 1623 N 5th  
 Hicks C., 614 Richmond  
 Hiller John, 2230 Jefferson  
 Hinkle George W., 806 Montg'y av  
 Hoenes Julius, 1810 N 5th  
 Hoffman Godfrey, 1636 Richmond  
 Hoffmann Frank, 1349 N 10th  
 Hofsas Christian C., 2121 Emerald  
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 Horlackar John, 2004 N 2d  
 Hotz Charles, 1 N Water  
 Hotz Charles, N 12th n Poplar  
 Hutchinson John, 34 Farmers' Western mkt  
 Immenderfer Charles, 157 Bridge, Bdg  
 Jackson John, 1903 N 21st  
 Johns Gottlieb, 1625 Thompson  
 Karker Jacob, 1417 N 5th  
 Keen John R., 1033 S 9th  
 Keller Rudolph, 2721 Girard av  
 Kelley George, 9 Farmers' Western mkt  
 Kelly Michael & Bros., 1241 Vine  
 Kelly Thomas F., 19 Farmers' Western mkt  
 Kennler Adam, 2533 N 2d  
 Kopley Joseph, 2317 Sepviva  
 Kerner Henry, 470 E Huntingdon  
 Keyser Frederick, 2517 Huntingdon  
 Keyser John, 1333 N 5th  
 Kiker Phillip, 2612 N 5th  
 Kilpatrick David A., 2530 N 5th

- Kinzle John, 1746 N 12th  
 Kirchner Christian, 434 Diamond  
 Kirker & Lepper, Jefferson c Bailey  
 Kiesling Frederick, 2419 Hancock  
 Kleman Franklin, 1400 Ogden  
 Kline Conrad, 2320 Fairmount av  
 Klink Louis, 1124 Fairmount av  
 Knecht George, 1317 Brown  
 Knecht George, Jr., 1317 Brown  
 Kneedler Henry S., 1845 N 19th  
 Knorr George, 2805 N 6th  
 Knorr William H. B., 1931 N 20th  
 Kock Jacob, 1013 St John  
 Koehler George F., 1800 S 6th  
 Kohs Charles, 537 N Front  
 Krause John, 1712 N 3d  
 Krauter Frederick, 1833 N 9th  
 Krauter John, 1636 N 11th  
 Kress John, 2045 N 5th  
 Kroll Charles F., 941 Moore  
 Krug Emil, 711 N 3d  
 Kumpf George, 515 E Dauphin  
 Kumpf Jacob, 115 Vine  
 Kumpf Jacob, 1009 Master  
 Lawrence Theodore, 927 Ridge av  
 Lees John, 2421 Gtn av  
 Leidy Chester K., 710 Dauphin  
 Leip Louis, 1036 Beach  
 Lepper Henry, 468 E Huntingdon  
 Lewis Hezekiah, 2403 Jefferson  
 Lidle Christian, 340 Brown  
 Lieb Sebastian, 311 York  
 Lightcap Solomon, Union av n Gtn av, C Hill  
 Lutts Henry S., 2543 Gtn av  
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 McClees Lewis, N 30th n Market  
 McClellan Charles, Ridge av n Springfield, Roxb  
 McGrath Daniel, 1538 Richmond  
 Madis Amos, Ridge av n Parker's av, Roxb  
 Malt Francis A., 2333 Emerald  
 Mather John A., S 9th c Reed  
 Mayer Joseph, 1017 Jefferson  
 Menns John H., 1108 Buttonwood  
 Merkel Benjamin, N 18th c Thompson  
 Metzger Henry, 2223 Hope  
 Meyer William F., 1847 American  
 Meyle John, 910 Poplar  
 Miller George, 1417 S 2d  
 Millick John W. & Son, 302 Oxford mkt  
 Mintzer John P., 427 N 2d  
 Mooney Daniel, 1148 E Huntingdon  
 Morris Owen J., Ridge av n Parker's av, Roxb  
 Mott Frederick, 834 N 3d  
 Monyer William, 427 N 2d  
 Mueller Tobias, 507 N 3d  
 Myers Henry, Jr., 1845 N 19th  
 Neuffer Christian, 2334 Emerald  
 Parker William L., 1135 E Cumberland  
 Passchl Theodore, 1145 S 9th  
 Pearson John, 701 E Cumberland  
 Pfeiffer William, 1636 Cadwalader  
 Pfund Gottlieb E., 2324 N 2d  
 Praul Henry, 147 Lehman, Gtn  
 Presser Frederick, 340 Julianna  
 Price George W., 1725 S 10th  
 Pugh Charles J., 1225 Bainbridge  
 Pund John A., 1202 Federal  
 Raff Frederick, 1737 Mervine  
 Rebman Christian, 1221 N 26th  
 Reinheimer Henry, 441 Brown  
 Reiser Ewald, 1860 N Front  
 Rice William, 58 Farmers' Western mkt  
 Ridey John, 1827 N 20th  
 Rittenhouse Charles, 2541 Gtn av  
 Roessler Geo ge, 909 Callowhill  
 Rosenberg Frederick, 1014 Thompson  
 Rudolph Charles, 2306 N 2d  
 Rudolph Valentine, 2519 N 2d  
 Rugart Charles, 4136 Lancaster av  
 Runner Martin, 2325 N 7th  
 Sailor John A., 2827 N 6th  
 Salus Abraham, 1109 E Lehigh av  
 Scherie Michael, 417 Oxford  
 Schildknecht Christian, 714 Bainbridge  
 Schilling Charles, 2440 N Front  
 Schlesinger J. & A., 516 N 2d  
 Schlesinger Myer, 700 Parrish  
 Schmalzried George, 1138 Jefferson  
 Schmalzried George, 1455 N 12th  
 Sehnitzius Jacob, 5004 Gtn av  
 Schober John, 1913 N 21st  
 Schreiber Joseph, 901 E Dauphin  
 Schreiner Christian, 824 E Dauphin  
 Schwartz & Kline, 608 S 6th  
 Schwartz Frederick, 2401 N 10th  
 Schwartz Lazarus, 950 N 3d  
 Schweiker Frederick, 1006 N 4th  
 Shaffer George W., Dickinson c S 6th  
 Shepherd John, 2502 Huntingdon  
 Shie Charles, 1758 Norwood  
 Shiveley Daniel, 2331 N 9th  
 Somers Isadore, 63 Bringhurst  
 Spangenberg Frederick, 1910 Fkd av  
 Spatz Emanuel, 616 N 3d  
 Spielberger Jacob, 1827 N 9th  
 Staetz Henry, 2110 N Front  
 Stager Henry, 1809 S 4th  
 Starett Mary, 407 N 24th  
 Stark George, 1329 Brown  
 Stein Isaac, 812 Norris  
 Stein Joseph, 909 N 28th  
 Stoll Rosina, 143 Hancock  
 Strahle Frederick, 1236 Fkd av  
 Streicher John, 1722 S 4th  
 Stuebing Philip E., 1827 S Front  
 Thibault Adam, 2617 Huntingdon  
 Traub Louis, 140 Cumberland  
 Trautwein Louis, 719 N 12th  
 Trout George K., 1007 Buttonwood  
 Tulley Thomas C., 11 Central mkt  
 Unkel Christian, 1909 N 21st  
 Veigel Jacob, 1712 American  
 Voegt Gustavus, 609 Poplar  
 Wagner Lawrence, 1131 E Cumberland  
 Wallace William W., 1826 N 19th  
 Walters Christian, 854 Lawrence  
 Walters Jacob, 1443 Franklin  
 Weaver Henry, York c Hancock  
 Weber Frederick, 1714 Dickinson  
 Weber Louis, 702 E Cumberland  
 Weckerly Edward, 1321 Hancock  
 Weida Peter W., 508 Callowhill  
 Weidner Philip, 1625 S 10th  
 Weigle Gottlieb C., 1239 N 5th  
 Weigle Louis, 1854 N 9th & 33 Girard av mkt  
 Wein William, N 27th n Susquehanna av  
 Wells John C., Otsego c Moore  
 Wichelmann Rudolph, 1413 America  
 Wilkimon J. J., 624 Huntingdon  
 Wilson Robert, 333 E Huntingdon  
 Winkel Albert, Jr., 4618 Lancaster av  
 Wittworth John, 1927 N 20th  
 Woenner Ernest, Sepviva c Huntingdon  
 Woerner Ernest, 571 E Huntingdon  
 Worknot Alexander D., 3617 N 6th  
 Wunder George, 2249 N 4th  
 Wunder George, Jr., 557 N 2d  
 Young Henry C., N 5th c Somersset  
 Young William P., 1825 N 19th  
 Zeiss Charles, 4332 Lancaster av & N 17th c Market

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**{ HOWSONS' PATENT OFFICES }**  
**119 S. FOURTH ST., PHILA.**  
 ESTABLISHED 1853.  
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**"EXCELSIOR" HAMS, J. H. MICHELER & CO.,**  
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**Butter, Cheese and Eggs.**  
 (See also MILK DEALERS.)

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 Campbell John, 1717 Lombard  
 Daly Mary, 52 Farmers' Western mkt  
 Gerhart Zachariah, 2114 N 4th  
 Green & Corish, S Water c Chestnut  
 Groff Abraham G., 123 Lombard  
 McDermott James, 38 Farmers' Western mkt &  
 66 Southwestern mkt  
 Mende Bros., 1245 S 11th  
 Miller John H., 121 & 123 Central mkt  
 Murtagh Henry J., Kater mkt  
 Power John & Co., 17 S Front  
 Shoemaker Charles E., 1339 N 8th  
 Warden, Schott & Co., 607 S 3d

**Buttonmakers.**  
 (See also FANCY GOODS.)

Bott C & Co., r 120 Edward  
 Durr Albert W., 506 Diamond  
 Freiling Jacob & Co., 1711 Randolph  
 Horton William, r 220 N 2d  
 Jones Thomas, 7 N 6th & 207 Quarry  
 Loewi Brothers, 22 Bank  
 MacBride W V & Co., 203 Church  
 Parker Joseph R., 207 Quarry  
 Schoen & Prince, 120 N 6th  
 Stanzel Charles, 515 North  
 Wald Emil, 2340 Marshall

**Cabinetmakers.**  
 (See also BEDSTEADMAKERS; also CHAIRMAKERS;  
 also FURNITURE DEALERS.)

Abele Frederick, 790 S Front  
 Agnew David, 921 Federal  
 ALLEN & BRO., 1209 Chestnut & N 12th c Ham-  
 ilton  
 Augerer Adolph, 1539 N 11th  
 Armstrong William, 331 & 336 Harmony & 226  
 S 2d  
 Bieder John, 1734 Hope  
 Berndt John Y., 122 Vine  
 Begenwald Antoine, 521 S 3d  
 Bleiler Peter, 218 Pear  
 Bossert Henry, 1026 N 3d  
 Botsford Elmer T., 208 Wash'n av  
 Bratton George, 767 S 4th  
 Broderick Patrick, 1727 Passy'k av  
 Class Jacob, 1020 Fairmount av  
 Colten Alexander, 1136 E Huntingdon  
 Cooper James W. & Bro., 1706 Wash'n av  
 Cooper John, 122 Dock  
 Cudden Hugh, 774 S 6th  
 Daly John, Jr., 406 Monroe  
 Daly John D., 319 Monroe  
 D'Arros Felix, 44 N 16th  
 Davis M. A. & Sons, 224 S 2d  
 De Bear Israel, 512 Fairmount av  
 Duncan Alexander B., 250 S 17th  
 Eastman William R., 3435 Rockland  
 Eberle John F., 121 Dock  
 Erzberger Charles, 809 Mackinaw  
 Farson William, 228 S 2d  
 Fell Ferdinand, 1007 Ridge av  
 Flanagan Joseph M., 442 Christian  
 Floyd John S., 1419 Stiles  
 Frantz Israel, 218 Wood & 1738 N 4th  
 Garman & Lentz, 928 N 3d  
 Geiger Gottlieb, 1112 N 3d

Gentsch Osmar B., 1419 & 1425 Spg Garden &  
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 Gruber Anton, 323 Griscom  
 Gullman Theodore, 904 S 8th  
 Gussen Joseph, 1333 Poplar  
 Haman Henry, 227 Buttonwood  
 Haman William H., 1028 New Market & 227 But-  
 tonwood  
 Hardock Benjamin, 329 Callowhill  
 Hausmann Charles C., 262 Susquehanna av  
 Heidel Frank, r 1230 N 3d  
 Heiligman Herman, 1938 Palethorp  
 Hendry Enoch C., 907 Fairmount av  
 Henkels George J., 211 S 12th  
 Herter August, 4 Balch  
 Herwig Philip, 212 New  
 Hickman Frederick, r 911 Callowhill  
 Hill Henry G., 4011 Lancaster av  
 Hoehling Adolph A., 504 Pine  
 Hogue Francis, 1000 S 10th  
 Hover Henry F., 230 S 2d  
 Hunsberger Isaiah M., 1258 N 10th  
 Huplet Henry, E Adams n Trenton av & 443 E  
 Girard av  
 Irrgang Benjamin, 1508 Fairmount av  
 Jacobi Louis, 518 Locust  
 Josten Philip, 909 N 3d  
 Kaber Gottlieb F., 315 S 5th  
 KARCHER'S D. M. SONS, 236 S 2d. (See adv.)  
 Kelley Julia M., 1207 Hamilton  
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 Liedike Christian, 613 Jefferson  
 Long Robert, 717 S 15th  
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 McDermott & Payson, 259 S 12th  
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 Martin Samuel, 665 Bankson  
 Martina Joseph, 1221 Locust  
 Moore, York & Howell, 227 Levant & 261 S 2d  
 Morrison John N. & Co., 1002 Pine  
 Munch Ulrich C., 211 Levant  
 Muth Peter, 217 Pine  
 Neyenhouse William, 145 S 4th  
 Oetzel Simon, 1028 New Market  
 Pabst Daniel, 269 S 5th  
 Parker Benjamin, 1320 Mt Vernon  
 Parker J. B., 1034 Ivy  
 Quaas Charles A., 741 S 3d  
 Ragatz John H., 336 Harmony  
 Ravens J. Henry, 721 N 3d  
 Richardson William T., N 6th c Oxford  
 Roberts William, 155 N 9th  
 Rogers William, 429 S 4th  
 Roth William & Son, 317 S 5th  
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 Schafer J. Adam, 2441 Huntingdon  
 Schaible Charles, 144 Fairmount av  
 Schlesselman John, 210 N 8th  
 Schlothauer Valentine, 525 S 17th

Schmelzkopf August, 931 Warnock  
 Schuberger Adolph, 227 Fairmount av  
 Schwabenland John, 3517 Haverford av  
 Sees H. & Brother, 1012 N 3d  
 Severin August D., 243 S 15th  
 Smith & Campion, 219 Levant & 249 S 3d  
 Smith William J., 207 Carter's al  
 Sonnebeorg Herman, 225 S 2d  
 Stolzer Joseph, 2121 Christian  
 Stuhlmann Casper, 4338 Lancaster av  
 Taylor William, 212 Pear  
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 Wagenbaur George, 127 Richmond  
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 Wehile Ferdinand & B.o., 2345 N 2d  
 Weil Lucien, 838 N 4th  
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 Winery Samuel, 207 Carter's al  
 Winkler Adolph, 512 Pine  
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 Delaware Division Canal Co., 363 Walnut  
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 Scharff Anthony, 129 Callowhill  
 Wehrfritz William, 263 N 5th

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 Alvard Christopher C., r 37 N 7th  
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 Atwood Albert, 633 Barclay  
 Axenroth Charles A., 421 St John  
 Buchle Conrad, 1718 Camac  
 Baker Benjamin T., 962 N 10th  
 Balderstone & Hutton, 129 N 13th  
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 Bard Allen, 1615 Amboy  
 Barnes Joseph, Evergreen av n Gtn av, C Hill  
 \*Barnes William, 101 Rittenhouse, Gtn  
 Barrett James R., York av c Buttonwood  
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 Bayley & Hendrixson, 1211 Sanson  
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 \*Bell William, 1914 Lombard  
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 BETTS JOHN B., 1506 Cuthbert  
 Biddle Samuel, 1210 S 17th  
 Biles & Vaughn, 223 Vaughn  
 Binder William W., 1908 Seybert  
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 Bird Joseph, 1103 Wood  
 Bittle Samuel, 1210 S 17th  
 Blair & Hones, 817 N 11th  
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 Bleyler Daniel M., 1233 Olive  
 \*Bluem Isaac, N 19th c Oxford  
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 Bozorth Joseph, 225 S 2d  
 Bozorth William W., 128 S 2d  
 Braddock Reuben R., 602 E Cumberland  
 \*Bradn Oliver, 110 S 20th  
 Brognard John S., 406 N 8th  
 Brooks Thomas, 875 N 8th  
 Broomall Eli M., 705 N 43d  
 Budd Charles W., 1721 Buttonwood

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 Burrows Jesse A., r 216 Arch  
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 Calhoun Samuel S., 516 Willow  
 Calvert Charles W. F., St Stephen's hotel  
 Campbell Alexander, 2012 Poplar  
 \*Carman Charles C., 1544 N 12th  
 \*Carman Michael, 1034 Spg Garden  
 Carr William E., 15 Queen, Gtn  
 \*Carre John L., 1602 Park av  
 Cassel Schuler & Co., 2150 N 4th  
 Cassel Sylvester L., N 5th c Somerset  
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 Cathcart Thomas, 212 Pear  
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 Chamberlin William, Willow n Marshall  
 Chatham Joseph, 710 Orange  
 Clark Andrew L., 1620 Gratz  
 Clark Francis, 513 Fitzwater  
 Clime Jonathan C., 1501 Mervine  
 Close Thomas J., 1723 Oxford  
 Clymer Robert, 303 S Juniper  
 Cochran James, 718 S 13th  
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 \*Cook & Hancock, 113 Hudson  
 Cook William K., 212 New  
 Cooper Charles E., 2144 Sharswood  
 Coulomb Henry R., 731 S 10th  
 Coulston Jesse C., 2415 Ridge av  
 Cozens William D., 1425 S 12th  
 Crane William W., 1811 S 2d  
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 \*Crispenn Thomas D., 3611 Powelton av  
 \*Crump John, 213 Lodge  
 \*Dalbey James E., 2012 Lombard  
 \*Davis L. F., 2000 Carlton  
 Davis Thomas, 613 Jayne  
 Davis Thomas M., 12 Fetter la  
 Defreln John, 2121 N 5th  
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 Dickinson John G., 619 1/2 Commerce  
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 Dickson William, 2310 Coral  
 Dietrich George, 28 Hudson  
 \*Dobbins Richard J., 104 S 6th  
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 Done David, 1723 S 11th  
 Doubrman William C., 1752 Alder  
 \*Doyle James B., 911 Filbert  
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 Duncan John, 917 Chant  
 Durben Reuben H., 3622 Story  
 Duryea George W., 305 N 37th  
 \*Dutton William H. & Bro., 411 S 5th  
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 Elliott Samuel, 1026 Federal  
 Ellis Nathan W., N 6th n Oxford  
 \*Enochs John, 2135 N 7th  
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 Eppelheimer W., 704 Spg Garden  
 Erb William H., 3622 Rockland  
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 Estlack George, 119 S 18th  
 Evans Rowland C., 2229 Hamilton

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 Everham William, 1812 Perkiomen  
 Falsteth Charles, 1539 N 8th  
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 Fenimore Benjamin S., 1424 N 18th  
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 Fillen George, 1030 St John  
 Fischer & Frank, 1643 N 12th  
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 Fulton W. H. & Son, 41 S 16th  
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 Garber Thomas, 1367 Ridge av  
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 Green Joseph, 2116 N 3d  
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Wilkins William T., 2015 Sansom  
Williams Charles W., 815 Burns  
Williams F. E., 1505 Amboy  
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\*Wilson William H., 1517 S 10th  
Winner J. Franklin, 501 Preston  
Wireman Jacob, 1302 Sansom  
Woodelton Thomas, 2415 Fkd av  
Woodward Lewis, 411 S 13th  
\*Worrell D. Comly, 868 Marshall  
\*Wright Thomas W., 9 Harvey, Gtn  
Yarnall & Cooper, 21 N 7th & 2200 Arch  
Yohe Jonas, 105 Master  
Young Samuel, 2130 Fitzwater  
Zane C. & Son, 1534 Dott  
Zehnder George W., 1639 N 26th  
Zepp Daniel, 2108 N 6th  
Zepp Jonas, 604 Preston  
\*Ziegler Jacob, 1730 Richmond

**\*Carpet and Petersham Binding and Bed Lace.**

Wilson James, Randolph c Jefferson

**Carpet Cleaners.**

Doyle John, 17 S 20th  
Fitterman Richard, 1301 Race  
Leach Jesse L., 207 N 13th & N 20th c Norris  
McArthur William & Co., 1605 Catharine  
McCloskey Henry J. & Co., 928 N 3d



PHILADELPHIA CARPET CLEANING CO.,  
N 21st c Race & 423 N 7th  
Wilson Joseph, 611 S 17th

**Carpet Dealers, Manufacturers and Weavers.**

(Marked thus \* are Manufacturers.)

(See FLOOR OIL CLOTHS; also COTTON AND WOOL-  
LEN GOODS MANUFACTURERS.)

Abt Samuel W., 1915 Passy'k av  
Adams William, 825 Binbridge  
\*Albrecht George, 323 Callowhill  
\*Alexander Robert & Son, 538 Ella  
Allen, Scott & Co., 35 N 2d  
Anderson Robert, 506 Otis  
Artman, Treichler & Co., 219 N 3d  
Atwood Henry O., 237 S 2d  
Auer Isidor, 144 Kirkbride, Bdg  
Baker Thomas, 566 Dickinson  
Baker William F. & Co., 34 S 2d  
Banister Edward, 29 N 2d  
Beatty Robert D., Coral c Ella  
Beck Alexander, 1339 Cherry  
Beck Andrew, 330 E Orthodox, Fkd  
Bell James F., 2115 Callowhill  
Benfer Henry G., 1326 Howard  
Betson William, 4702 Melrose, W Hall  
Bew Richard, 5247 Gtn av  
Binz F. & C., 2426 N 3d  
Bissinger John, 115 Girard av  
\*Biswanger Erhard, 516 Ella  
Boetle George, 1231 Shaekamaxon  
Boggs & White, 1904 Amber & 1940 Hope  
Boggs John, 1511 N Front  
Bole James, 157 Susquehanna av  
Bole Robert, 2775 Kensington av  
Bole Thomas, 330 E Dauphin  
Born George, 569 E York  
Boyd, White & Co., 716 Market  
Boylan Charles, 540 E Adams  
Boyland Thomas, 2447 Howard  
Braid William, 2121 N Front  
Breisch Michael T., 426 Dauphin  
Breitling George, 2208 N Front  
Breitmeier J. G., 1016 Charlotte  
Brightling George, 2209 Hope  
\*Bromley Bros., E York n N Front  
\*Bromley John & Sons, N Front c York  
Brown John, 1647 Gtn av  
\*Buchanan John, 530 Otis  
Burnett Samuel M., 620 E Dauphin  
Butterworth James E., 4769 Fkd, Fkd  
Byrnes John J., 1630 Gtn av & 35 S 2d  
\*Callahan James, 1409 Vine  
Cameron Lachlan, 530 Dickinson  
Carey William, 1351 Hanover  
Carr Charles W., Jr., 218 South  
Carrigan Patrick, r 1434 Cadwalader  
Carson John W., 226 E York  
Carson Robert, 2012 Hope  
Carson Thomas, 2320 N Front  
Caves Thomas, 2016 Hope  
Clark James & Son, 2414 N Front  
Cochran Robert, 2220 Bodine  
Connolly Nicholas, 186 Master  
Cook John G., 4021 Christian  
Coyle James N., 922 Master  
Crawford James, 1424 N 11th  
Creagmile & Co., 16 & 1017 N 2d & 1015 Spg  
Garden  
Creagmile James, N 2d c Fairmount av & 501 N  
2d  
Cross & Cunningham, 1434 Savery  
Crouse Jacob, 70 N 2d

Crow Alexander & Son, 2212 Linn  
Crowe William J., 401 E Girard av  
Currie Daniel, Taylor n Jasper  
Dale & Thomas, 1010 Market  
Dehnhardt George, 1425 Gtn av  
Depuy Thomas, 37 S 2d  
Develon Thomas, 611 E York  
Dierolf Frederick, 946 Beach  
Dietz John, 2211 Hope  
Diez John, 2210 N Front  
Doak James, 807 Aramingo  
\*Doak James, Jr. & Co., 566 E Norris  
Dobson John & James, 809 Chestnut  
Doerr John, 433 Taylor  
Doerr Philip, 1443 Lawrence  
\*Dornan, Brothers & Co., Howard c Oxford  
Dougherty Michael, Cresson n Seville, Myk  
Douglass John W., 720 S 13th  
Dressler John N., 2117 Gtn av  
Dubois & Atkin, 512 N 2d  
Eberbach John F. & Co., 317 N 2d  
\*Erskine William, 420 Otis  
FALLS SCHUYLKILL CARPET MILLS, 809 &  
811 Chestnut  
Fordtrau Gustavus, 1311 Crease & N 4th n Dia-  
mond  
Foulk Stephen C., 19 S 2d  
Fox George P., 907 N 10th  
Fox Jacob, 2139 Hope  
\*Galbraith Robert, 430 Ella  
Galbraith Thomas, 414 Otis  
Gallagher James, 2038 South  
\*Gay John, Howard c Norris  
Gertzen Harry F., 300 South  
Gibb Alexander, 791 S 2d  
Gibb & Co., 950 S 6th & 704 S 5th  
Gillin David, 142 York  
Gittings John J., 405 N 24th  
Givens Robert, 523 E York  
Graft Bernard, 1016 Gtn av  
Green Benjamin, 33 N 2d  
Green M. S., 323 N 2d  
Grunwald & Ludwig, 608 N 4th  
Hafer Christian, 1435 N 10th  
Hahn Philip, 1212 Buttonwood  
Halbauer Charles, 533 E Girard av  
Haller Andrew, 1961 American  
Hartley Mark, Gtn av n Mermaid la, C Hill  
Hartman George, 1206 Poplar  
Hartmann Charles, 1362 Ridge av  
Henderson & Freeland, 129 N 3d  
\*Henry John, 526 Ella  
HERING CHARLES C., 606 S 2d  
Hess Jacob, 325 Girard av  
Hetzell Charles, 1338 Potts  
Heuser Louis, 1236 Leopard  
Hiltner William, 2024 Gtn av  
Hindman William A., 431 Taylor  
Hirst Amos, 4209 Market  
Hoefflich E. W. & W. E., 1206 Market  
Hoffman Benjamin S., 4319 Lancaster av  
Hoffman John, 411 Otis  
\*Hogg James, 1409 Savery  
\*Hogg W. J. & Co., 142 Oxford  
\*Holmes Archibald, 329 Taylor  
\*Holmes Henry, Hancock c Jefferson  
Holt William, 4426 Trenton av  
Horner Brothers, 1617 N 2d  
Humphreys John, 933 Passy'k av  
Rungarbuehler George, 4530 Gtn av  
Hunter William, 1935 Wood  
\*Hunter William & Sons, 615 Dickinson  
Huston John, 603 Dickinson  
Huston Robert, 809 Aramingo  
Ingraham W. J. P., 45 Strawberry

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**HOWSONS' PATENT OFFICES** } 119 S. FOURTH ST., Phila.  
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FIFTH ST. ABOVE CHESTNUT.

HELPENSTEIN, LEWIS & GREENE,

Railroad and Commercial

PRINTING HOUSE

IVINS, DIETZ & MAGEE, 52 S 2d & Columbia  
av c Howard  
Jackson David, 1728 Hope  
Jamieson David, 1435 N Front  
Jantzen Simon C., 1724 South  
\*Keightly Samuel, 421 E York  
Kelly William, Cresheim rd, C Hill  
King John, 344 N 5th  
Knight Reeve L. & Son, 1222 Chestnut  
Knopf Wolfgang, 1225 Hope  
Koenig Joseph, 624 S 4th  
Koons Charles N., Jr., 1807 Gtn av  
\*Krisher & Patton, 541 Otis  
Kuehn G., 718 Aramingo  
\*Kumpf George, 330 Ella  
Lancaster John, 758 S 2d  
\*LEEDOM, SHAW & STEWART, 635 Market  
Leidheiser Annie, 842 N 4th  
Lightcap Peter, Gtn av n Mermaid la, C Hill  
Lindsay Samuel, 1915 Ridge av  
Lippincott Thomas C., 508 N 2d  
Little Thomas, 131 N Juniper  
Lockington Samuel, 2108 Callowhill  
Louden John, 118 Grape. Myk  
Love William, 1430 South  
Lowdin Joseph, 1618 Gtn av  
Luckman Hugh O., 323 Adams, Fkd  
McAleese Thomas, 2054 South  
\*McCALLUM, CREASE & SLOAN, 1012 Chest-  
nut  
McCann Richard, 83 Haines, Gtn  
McCracken James, 812 Aramingo  
\*McDade James & Son, 2340 N Front  
McDowell Samson, 532 Dickinson, 19th ward  
McHatton W. & J., 1930 N Front  
McIntyre Henry, 1438 Savery  
McIntyre John, 706 N 22d  
McLaughlin Alexander, 1214 Shackamaxon  
McLenn Hugh, 25 S 6th  
McNeal Thomas, 959 E Adams  
\*Magill Robert J., 530 N 2d  
Makin Thomas P., 1714 Richmond  
Marcelis Leopold, 436 Monroe  
Markgraf John, 1229 S 3d  
Martin William, 2202 Orkney  
Mattock Charles J., 914 Callowhill  
Mawby James V., 1636 Ridge av  
Max Jacob, 2011 Fkd av  
Mealey William, 802 McClellan  
Mehlmann George, 10 Bridge, Bdg  
Metuis Theodore, 1721 Gtn av  
Michel Gustav, 1803 South  
Miller John, 725 St John  
Mitchell & Co., 1109 Passy'k av  
Moore Henry, 1715 & 1706 Market  
Morlock Adam, 1740 American  
Murdock David, 4236 Paul, Fkd  
Murray John, 1928 Filbert  
\*Musselman, Lyons & Regar, Columbia av c Hope  
Neely James, 335 E Dauphin  
Neff Wendlin, 160 Dauphin  
Nelson H., 1720 Hope  
Nesbit James, 2251 Fkd av  
NEWMAN W. OLDING, 809 & 811 Chestnut  
Ottel Emil G., 931 Poplar  
\*Orne James H., Son & Co., 626 Chestnut  
\*Orne J. F. & E. B., 904 Chestnut  
Peacock Robert & Sons, 1739 Hope  
Poltzoldt Herman, 2414 Fkd av  
Pickens Samuel, 408 E Dauphin  
\*Pollock William, 937 Market  
Priestley James, 121 Susquehanna av  
\*Rath Henry, 333 Ella  
Ray & Sutters, 620 S 2d  
Ray John, 528 S 2d

Read Edward C., 2032 Hope  
Reid William, 763 S 20th  
Ridpath S. C. & Co., 1240 Day  
Rinke August, 2136 N Front  
Rolin William A., 739 Market  
ROSS & GETTY, 913 E Huntingdon  
\*Rowbotham Thomas E., 1347 N Front  
Rudloff Adams 631 St John  
Salfrank John, 1028 Fkd av  
Schmidt Solomon, 2353 Emerald  
Schofield William B., 4216 Ludlow  
Schumacher Jacob, 520 E Dauphin  
Scott Allen & Co., 35 N 2d  
Scott Robert 347 Master  
Seckingar L., 1221 Leopard  
Sharkey & Black, 244 Hazard  
Shogog & Clark, 1924 N Front  
Slater Lewis J., 1112 N Front  
SMITH JOHN, 2332 Paletborp  
Smyth Samuel P., 3410 Market  
Smyth William C., 253 S 2d  
Solomon Hiram, 214 Center, Gtn  
Sonneborn Christian H., 2226 Sepvira  
Sonneborn John G., 2128 N Front & 447 N 2d  
Spearing Thomas S., 432 N 10th  
Spence Thomas & Co., 2031 Hancock  
Spratt John, 1365 Ridge av  
Stafford Daniel C., 158 Sellers, Fkd  
Steed Robert, Cambria c D  
Steen William, 2336 N Front  
Steinert Jacob, 619 Girard av  
Stevenson A. & A., 418 Otis  
Stevenson Andrew, 418 Otis  
Stewart James, 2044 South  
Stewart J. & Son, 2227 N 3d  
Stewart William, 2103 South  
Stinson Brothers, 1726 Howard  
Strouse Edward, Willow Grove av n Gtn av, C Hill  
Sweeny Patrick J., 735 South  
Taylor Joseph, 2024 Hope  
Taylor Thomas, 2026 Hope  
\*Treude George, 529 Ella  
Truckenmiller Martin, 1655 Cadwalader  
Watson George, 1420 Wood  
Weinmann Isaiah, 903 Poplar  
Weinmann William, 824 Poplar  
Weisser Wendelin, 413 Oxford  
Whipple Edward, 1339 Ridge av  
Wiegelmesser George, 132 Laurel  
Wiest Lorenzo, 624 Peach  
Williams James, 246 Union  
Williamson William, 502 S 22d  
Winchester John & Son, 2314 N Front  
Winterhalter Bernard, 1021 N 3d  
\*Yauchler J. George, 302 N 2d  
Yost Henry, 405 Susquehanna av

**\*Carriage and Coach Castings.**

Flagg Stanley G & Co., 218 N 3d, 1109 N Front  
& N 19th c Penna av

**Carriage and Coach Laces and Trim-  
mings.**

Burwell William & Bro., 236 Arch  
Fenton & Miller, 21 N 3d  
Fort George E. & Co., 53 N 3d  
Lippincott, Coale & Co., 55 N 3d  
Roberts & Phillips, 118 N 3d  
Rouse J. G. & Co., 413 Arch  
Snyder William & A. J., 115 N 3d  
Wirth George, 2259 Sepvira

**Carriage and Coachmakers.**

(See also WAGONMAKERS; also WHEELWRIGHTS.)  
Allgaier John, 479 N 5th

Beamer George H., 916 Cherry  
 Beckhaus Joseph, 1204 Fkd av  
 Betz & Bro., 1041 Fkd av  
 Brooks & Flum, 1335 Mt Vernon  
 Brown Ward, 16 Rittenhouse, Gtn  
 Burk & Zell, 44 Rittenhouse, Gtn  
 Cahill Bros., 305 N 12th  
 Campbell & Lemont, 1925 Pine  
 Cannon & Anderson, 1443 N 12th  
 Chambers & Sanborn, 100 Chelton av, Gtn  
 Childs George K., 307 Union  
 Collings Brothers, 625 Arch  
 Davy John J., 1315 Market  
 Dippel John, N 7th c Montg'y av  
 Dudd's George Sons, 430 Race  
 Donohoe Thomas J., Cherry c N 12th  
 Dunlap Henry, 475 N 5th  
 Dunlap William H., 1536 N 12th  
 Eaches William, 410 Girard av & 1168 N 4th  
 Eckert Valentine, 1200 Shackamaxon  
 Fleming James, 1255 N 12th  
 Gardner William D., 214 S 5th  
 Gessner Edward, 1308 Girard av  
 Gorgas John A., 1336 Randolph  
 Green E., 1230 Hutchinson  
 Hansell & Wilson, Lancaster av n N 50th  
 Hare William S., 138 N Broad  
 Haskell Bros., 1712 Fairmount av  
 Humphreys & Co., 452 Dillwyn  
 Hunt John W., 1125 Cherry  
 Insinger & Son, 7 Armat, Gtn  
 Jack William & Son, 410 Library  
 Jacobs S. W. & Son, 617 Arch  
 Kalck Charles W., 136 Dock  
 Kerns & Knorr, 415 S 5th  
 Kestler Andrew, 1026 Ridge av  
 Knorr Philip, 425 Locust  
 Kramer William E., 432 Race  
 Kroll Gottlieb, 1310 Wallace  
 Lane D. M. & Son, 3432 Market  
 Laudenslager Jacob, 1217 Chestnut  
 Lewis John D., Chestnut av n Bethlehem pike  
 McGettigan Thomas, 327 Julianna  
 Michener William H. & Co., 726 Filbert  
 Moore & Cro., Sepviva c York  
 Nieland Edward H., Lehigh av n N 5th  
 Petry, Gussell, Bayha & Co., 487 N 3d & 480 St  
 John  
 RECH JACOB, Girard av c N 8th  
 Rogers, Dean & Montleth, 1527 Filbert  
 Rodgers Samuel C., 1429 Race  
 Rogers William D. & Co., 825 N 13th & 1009  
 Chestnut  
 Sachs J. George, 1224 N 11th  
 Server & Brenz, N 37th c Filbert  
 Smith & Conner, 104 Berks  
 Speck John, 1736 N 5th  
 Walker William G., 4722 Gtn av.  
 Wallis & Blakiston, 1541 Ridge  
 Weaver & Lyle, 216 N Broad  
 Weirman & Kelley, 4625 Gtn av  
 Wenger Joseph E. & Co., 1343 Arch  
 Wenkenbach W. & L., 1226 N 31st  
 Wenzler Gottlieb, 1349 Wood & 329 N Broad  
 Wirth John, 1851 Gtn av  
 Woolley Samuel P., 1127 Melon  
 Worthington John V., 1219 Fkd av

### Carriages, Children's.

Albrecht Henry, 245 N 8th  
 Askam James, 150 Dock  
 Edenborn Benjamin, 1306 Wallace  
 Fraley G. W. & Co., 238 Arch  
 Hammond J. T., 1048 N Del av

Pearce & Hewlett, 214 Dock & 414 N 2d  
 Shill Harry J., 226 Dock  
 Swope, Coxson & Bro., 753 S 3d  
 Welsh John, 1342 Chestnut  
 Yost Jacob A., 252 Girard av

### \*Carton Pierre & Papier Mache.

Judge E. S. & Co., 619 Callowhill

### Carvers.

Bachmann Henry G., 120 N 6th  
 Buschor Charles, 428 N 12th  
 Connor William M., Dock c S 2d  
 Dean Thomas, 225 S 2d  
 Ferg Henry, 1218 Callowhill  
 Haley John C., 26 N 13th  
 Hetzell George J., 155 Dock  
 Hotzer Julius, 1228 N 13th  
 Krieghoff E. Philip, 1 Loxley pl  
 Leatherman Gebhard, 133 N 16th  
 Lillagore Theodore W., 128 S 2d  
 Marsh Joseph F., Dock c S 2d  
 Miller —, 227 Fairmount av  
 Ochs George N., 1041 Leithgow  
 Omensteter Elbanan, 1105 Ridge av  
 Phillips Felix, 1231 Vine  
 Sailor Samuel, 123 Dock  
 Sapper William, 509 Powell  
 Weiss George W., r 911 Callowhill  
 Werner Casper, 222 Pear

### Cement.

**FRENCH, RICHARDS & CO.**, York av c  
 Callowhill; warehouse, N 10th c Market

**HARRIS J. CAMPBELL & CO.**,  
 Fairmount av whf

**KNICKERBOCKER LIME CO.**,  
 525 N 23d

Lesley & Trinkle, 707 Sansom & Penna RR, N 45th  
 c Girard av

**MITCHELL J. E.**

(founded A. D. 1810), No. 310 York av, Phila,  
 importer of Portland & Roman cement for  
 roughcasting and pointing of stone rubble  
 work

Morgan W. S., S 30th n Chestnut  
 Selfridge James L., 713 Sansom

\*Centennial Exposition Agency (U. S.)  
 & Bureau of Free Information.

Frohock William T., general manager, 639 Arch

### \*Cerealina.

Moxey John G., 1430 Vine

### Chain Manufacturers.

Bradlee & Co., 706 Richmond

### Chair Manufacturers.

(See also CABINETMAKERS; also FURNITURE  
 DEALERS.)

Address Charles, 905 Noble  
 Berdeman Harry, 1702 N 10th  
 Belz & Weber, 312 Cherry  
 Bodenstein & King, 204 Callowhill & 116 Edward  
 Boggs James, 13 Fetter's la

**H. HOWSON, Solicitor of Patents.**  
**L. C. HOWSON, Attorney at Law.**  
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Brayman Benjamin H., 111 N Front  
 Cheshire Chair Co., 104 N Front  
 Chobert F. & Son, 429 Lombard  
 Clymer Aaron T., Susquehanna av n Marshall  
 George John, 624 S Broad  
 Harvey Mary, 1648 Sansom  
 Heider August, 133 Callowhill  
 Heisler Julius, 435 Spruce  
 Hess & Brother, 223 S 2d & 123 Bread  
 Heywood Bros. & Co., 804 Market  
 Hooper & Kelley, 1209 Passy'k av  
 Hutchins & Mabbett, 123 S 2d  
 Huth Eugene, 218 Pear  
 Magne & Chipman, 135 Vine  
 Mitchell Charles A., 1231 S 2d  
 Muthart George W., 372 Darien  
 Quinlan Francis T., 618 Pine  
 Kiel Francis M., 343 German  
 Roken John D., 1024 S 6th  
 Scott Charles B., 310 Master  
 Sheck William, 163 Jefferson  
 Smith Henry, 338 N 4th  
 Snowden & Edwards, 216 N Front  
 Stauffer Abraham S., 2200 Marshall  
 Sutter Christian, 1351 Fairmount av  
 Taylor William R., 1710 N Front  
 White John, 1816 N 5th  
 Wisler Isaac H., 223 N 6th

\*Chairs & Chair-Seat Manufacturers  
 (Patent Flexible).

Hale, Kilburn & Co., 48 & 50 N 6th & 615 to 621  
 Filbert

\*Check Protectors (Patented).  
 Cook G. K. & Co., N E c 4th & Walnut

Chemical Manufacturers.  
 (See also DYE STUFFS; also FERTILIZERS.)

American Kaolin Co., 233 S 3d  
 American Lye Co., 209 S Front  
 Bower Henry, Gray's Ferry rd n S 28th  
 Carter & Scattergood, 622 S 24th  
 Churchman & Co., 33 S Front  
 Clearfield Chemical Works, 538 Clearfield & 20 S  
 Del av

**COYNE GEORGE S.,**

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 acids, chemicals & dye stuffs, 127 Church,  
 Chester Chemical Works, Del co, Pa  
 Crescent Chemical Works, 1014 Dickinson  
 Gulager William, 59 N Front  
 Harrison Bros. & Co., 105 S Front & Gray's Ferry  
 rd e S 35th  
 Keefe Joseph I., 32 S Front & 33 Letitia  
 Kendall Charles H., 2264 Leithgow  
 Krumbhaar L. Ramsay, 1601 Spg Garden  
 Lennig Charles, 112 S Front & Hanover whf  
 Magee James & Co., 108 N 5th  
 Mitchell William H., 41 N Front  
 Nevins Samuel, 107 S Front  
 PENNSYLVANIA SALT MANUF'G CO., 122  
 Walnut  
 Philadelphia Quartz Co., 9 N Front  
 PHILLIPS MORO, 110 S Del av & pier 35 S Del av

**POWERS & WEIGHTMAN,**

818 N 9th  
 Twining & Schiedt, 123 N 7th

**Chemists.**

(See also DRUGGISTS; also DYE STUFFS.)

Booth & Garrett, 919 Chant  
 Britton J. Blodget, 339 Walnut  
 Cresson Charles M., 417 Walnut  
 Fish Charles H., 245 N 5th  
 Hance Brothers & White, 621 Callowhill  
 Jacob Henry H., 520 Spruce  
 Keady & Mattison, 332 N Front  
 KURLBAUM & CO., N Front o Oxford  
 Laurent Augustus G., 309 S 4th  
 Phillips & Jacobs, 8 N 7th  
 Prunier P., 1203 Sansom  
 Rosengarten & Sons, S 17th c Fitzwater  
 Savage, Keyser & Stovell, Orthodox o Pierce, Fkd  
 Wallace & Humphrey, 113 Walnut

**China, Glass and Earthenware.**

(Marked thus \* are Wholesale.)

(See also GLASS MANUFACTURERS; also POTTERIES; also STONEWARE.)

\*Akers William & Co., 823 Market  
 Albrecht Edward, 1203 Girard av  
 \*Allen & Brother, 23 S 4th  
 Appenzeller Jacob, 1945 Gtn av  
 Armitage V. S., 4360 Main, Myk  
 \*Atherholt, Fisher & Co., 120 N 3d  
 Ballou C. & C. D., 2138 Ridge av  
 Bauer Margareta, 1623 Ridge av  
 Beck James M., 1238 Poplar  
 Betts William M., 1010 E Cumberland  
 \*Bockius & Mullison, 55 N 2d  
 Bolger William, 1813 Market  
 Bothoff Joseph, 1032 Girard av  
 \*Boyd Thomas A., 32 N 4th  
 Bradley Rose, 903 S 11th  
 Brennan Thomas, 1533 Callowhill  
 Brough Edward, 1120 S 2d  
 Brown John, 507 Susquehanna av  
 Brown John J., 35 S 15th  
 Brown J. P., 613 Gray's Ferry rd  
 Buchanan I. R. & Co., 837 Market  
 Buchner Frederica, 1239 Vine  
 Burr & Witsil, 2019 Christian  
 Calhoun John, 518 S 19th  
 Carney John, 414 S 5th  
 Clare Margaret, 317 N 8th  
 Cooper John, 4331 Fkd, Fkd  
 Costers Solomon, 753 S 6th  
 Coulter Henry, 2012 N 17th & 118 N 2d  
 Crevin L. F., 1105 South  
 Cross Thomas J., 911 Passy'k av  
 Curl Isaac K., 2119 Vine  
 Deming Mary J., 2200 Brandywine  
 Diehl Philip J., 1809 South  
 Dobson Martha, 1208 S 17th  
 Dodge Charles C., 918 E York  
 Dodson Henry, 4516 Fkd, Fkd  
 Dreyer Mary, 409 Norris  
 \*Duhring Charles A. & Co., 421 Commerce  
 Dych George L., 1038 N 2d  
 \*Eberman A. F., 50 N Front  
 Farrell Charles, 925 South  
 Fetherston Samuel S., 279 S 2d  
 Fisher Henry, 1526 Ridge av  
 Fitzgerald Margaret, 602 S Juniper  
 Fitzgerald Thomas, 914 S 20th  
 \*Frank & Stretch, 234 N 3d  
 Fredericks Louisa, 310 Poplar  
 Gannon John, 843 S 2d  
 Gay George, 1109 Chestnut  
 Gessler Anton, 1214 Columbia av  
 Gill John, 2132 Callowhill  
 Gillette Elizabeth, 149 Girard av

Gillin David, 142 York  
 Glossop William, 2115 Fkd av  
 Grange Charles E., 711 N 2d  
 \*Grange William & Co., 221 Market  
 Griffith & Page, 1004 Arch  
 Hart William H., 517 E Dauphin  
 Heany Peter, 1623 Gtn av  
 Heath Harriet, 224 Diamond  
 Henderson R. S., 1838 Callowhill  
 Herbert William S., 1521 Ridge av  
 Herr Elizabeth, 2035 & 2047 N 2d  
 Hoefler Thomas, 725 N 3d  
 Hoffman Nicholas, 1431 N 10th  
 Hopkins Henry, 319 N 2d  
 Hunt George B., 1927 Gtn av  
 Hunt William, 315 South  
 \*Jones & Roden Bros., 1806 South  
 Jones Casper M., Jr., 739 Passy'k av  
 \*Kaub, Frymier & Edwards, 923 Market  
 Kelly J. B., 603 South  
 Kennedy Emma, 905 Spg Garden  
 Kerr George, 1437 Vine  
 Kerr James K. & Brothers, 1218 Chestnut  
 King Joseph H., 252 E Girard av  
 Kleinmann Charles, 525 Callowhill  
 Kline Sarah C., 1022 Vine  
 Kohler Henry, 437 & 705 South

## \*KRUGER H. & CO.,

39 S 4th

Lay Conrad, 437 Norris  
 Leighton S. K., 255 S 20th  
 Lindorfer Mary, 231 Brown  
 Lindsay David, 711 Callowhill  
 Lintott William, 2274 Fkd av  
 Little Maggie, 502 S 12th  
 McCafferty John, 338 N 21st  
 McCloskey Dennis, 4931 Lancaster av  
 McDewitt Annie, 1642 Market  
 McDonough Mary, 929 S 10th  
 \*McGovern Edward, 907 Market  
 McGowan Mary A., 1013 Walnut  
 McGuckin John & Brother, 1015 Christian  
 McLaughlin John, 1832 Fkd av  
 Macintosh Alexander, 319 South  
 Mansfield John, 1807 Passy'k av  
 May Daniel J., 1915 South  
 \*Mear & Schropp, 108 N 2d  
 Metz & Madden, 910 Arch  
 Miblbauer Christian J., 213 Girard av  
 Miller M. & E., 1140 Poplar  
 Miller William, 1117 Thompson  
 Milligan Hugh, 551 E York  
 Milliken Jane, 908 Ridge av  
 Moss Leon, 629 S & 540 N 2d  
 Mueller Theodore, 407 York av  
 Munich John, 270 Susquehanna av  
 Murray William, 1306 Ridge av  
 Naudasher Albert, 1318 Columbia av & 929 Poplar  
 Nichol James, 932 N 2d  
 Nispel & Weiss, 305 N 2d  
 Nixon Benjamin, 2030 N Front  
 Nixon Elmira, 437 Girard av  
 Patton Joseph A., 3633 Haverford av  
 Paul Henry, 1025 Oxford  
 Paullin George W., 526 S 9th  
 Pope Frederick W., 543 Christian  
 Potterton Edward, 4705 1/2 Gtn av  
 Rang Jane, 1920 Fkd av  
 Remmey Richard P., 2357 Fkd av  
 Reynolds Charles C., 1732 S 2d  
 Rich C., 4079 Market

Rittersbach Jennie, 2216 Callowhill  
 Roelofs Anthony, 1121 S Broad  
 Roelofs William, 1629 N 20th  
 Rothchilds Abraham, 615 Bainbridge  
 Rothenhauser John N., 1809 Girard av  
 Schneider Louis, 469 N 3d  
 Schnell John, 227 Poplar  
 Schrage Adam, 731 S 11th  
 Shapley Ann, 952 S 6th  
 Shubert George W., 3527 Market  
 Sluizer Meyer, 627 S 2d  
 Smith William C., 145 Girard av  
 Smitheman William, 2049 Market  
 Stackhouse David L., 645 N 8th  
 Stapleford George W., 113 Girard av  
 Stapleford William J., 515 S 2d  
 Steele Brothers, 209 S 11th  
 Stevens Maria, 5016 Gtn av  
 Stevenson Lucy A., 232 E Girard av  
 Straus L. & Sons, 1229 Chestnut  
 Strohm Louisa, 1241 S 8th  
 Taylor Elizabeth, 1704 Callowhill  
 \*Taylor Robert, 521 Commerce  
 Thackray Elizabeth, 816 Norris  
 Timmons Joseph, 1709 S 9th  
 Tomkinson Andrew S., 407 Arch  
 Trevor William S., 2049 Ridge av  
 Tyndale & Mitchell, 704 Jayne & 707 Chestnut  
 Tyndale J. & Co., 39 S 2d  
 Vaughan Henry R., 506 S 2d  
 Walker James, 4003 Market  
 \*Wanner, Young & Co., 217 N 3d  
 Ward Ann, 1705 South  
 White Edward W., 1163 Passy'k av  
 Wilkinson William J., 1526 Fkd av  
 Wilson Ann, 317 N 12th  
 Wilson Robert J., 1901 Fitzwater  
 Wotherspoon William, 2057 South  
 Young Sheppard G., 607 S 2d  
 \*Zeh & Schenck, 421 Commerce  
 Ziesler Mary, 1021 Master

### Chiropodists.

Burdiet Salmon D., 1338 Parrish  
 Cleason Mary, 718 Noble  
 Davidson Julius, 1807 Chestnut  
 Franklin J. H., 641 Arch  
 Franklin Mary A., 641 Arch  
 Goldberg M. & Son, 425 N 9th  
 Harris Lubelski, 25 S 10th  
 Howard Charles W., 1814 Lombard  
 Simons David, 639 N 6th  
 Zestermann Selina L., 1447 N 4th

### \*Chocolate and Cocoa.

**WHITMAN STEPHEN F. & SON,**  
 S W c 12th & Market

### \*Christian Street Market.

Kelley & Sons, 720 Catharine

### \*Church and Society Goods.

Oesterle Herman A., 848 N 6th

### Cider and Vinegar.

(See VINEGAR.)

### [Clear Starchers.

(See also LAUNDRIES.)

Billings D. & Co., 3137 Darby rd  
 Burns Mary, 2022 Pine  
 Cosset Valentine, 1728 Cox's

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**

**{ HOWSONS' PATENT OFFICES }** 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1858.  
 Branch Office, 606 Seventh St., Washington, D. C.

Doyle Anna M., 241 S 9th  
 Lambert Philomene, 42 S 17th  
 Lesage Augustina, 244 S 10th  
 May Frances B., 855 N 10th  
 Noalli Prunier, 1203 Sanson  
 Noel Kate, 2019 Locust

### Clergymen.

Adair Robert, 1737 Filbert  
 Adams Clarence A., 1426 N 6th  
 Adams George W. J., 1426 N 6th  
 Agnew Benjamin L., 620 Marshall  
 Albert Luther E., 4660 Gtn av  
 Alday John H., 1549 N 13th  
 Alizeri Joseph, E Chelton av n Chew, Gtn  
 Allen Richard H., 409 S 8th  
 Ambler John V., 2037 Ridge av  
 Ames Charles G., Ross, Gtn  
 Antrim Thomas M., 1910 Warnock  
 Appleton J. Harvey, 1221 N 11th  
 Appleton Samuel E., 1804 De Lancey pl  
 Ardia Joseph M., 317 Willing's al  
 Armhold William, 1009 N 7th  
 Asbury Ralph S., Green n Apsley, Gtn  
 Ashton James W., 1611 N 15th  
 Atwood Anthony, 809 N 17th  
 Augustine Henry, 410 Reed  
 Babcock Daniel C., 1808 Columbia av  
 Badger William H., 4108 Spruce  
 Bancroft Lemuel, 1217 S 13th  
 Barnes Albert H., Gtn av n Southampton av  
 Barr William W., 705 S 16th  
 Barrett B. F., 4728 Green, Gtn  
 Bates John H., 1215 N 12th  
 Batterton Hermon G., 1229 Arch  
 Baum William M., 458 N 6th  
 Bawn John G., 1406 S 6th  
 Beadle Elias R., 212 S 8th  
 Beck Levi G., 1603 N 12th  
 Bell Mark M., 803 S 10th  
 Bender Franklin P., 527 E Cumberland  
 Berridge Leeds K., 329 N 33d  
 Bickel Henry M., 2054 Franklin  
 Bickley Charles W., 718 E Dauphin  
 Billings William, 625 Ronaldson  
 Blackson Lorenzo D., 1721 Lombard  
 Blackwood W., 129 S 18th  
 Board George, 534 Wash'n av  
 Boardman George D., 3815 Walnut  
 Boardman Henry E., 1311 Spruce  
 Boggs James, 330 Tiernan  
 Bokum Herman, Locust av n Willow av, Gtn  
 Bonhomme Silian, 2053 Fitzwater  
 Bott Thomas B., 333 Richmond  
 Bowers William V., 1037 S 11th  
 Bowles Benjamin F., 1543 N 13th  
 Boyer S. H., 258 S 8th  
 Breed William P., 258 S 16th  
 Brennan Daniel A., 225 N 18th  
 Bringham George, 1610 N 15th  
 Bronson William W., 727 Spruce  
 Brooks Elbridge G., 649 N 16th  
 Brown Charles, 1334 Chestnut  
 Bruen Edward B., 1531 Chestnut  
 Bucknell Joseph W., 1445 N 8th  
 Bull William L., 1421 Filbert  
 Bunstein Henry L., 769 S 10th  
 Buoy Charles W., 1401 N 16th  
 Burk Jesse Y., 209 Catharine  
 Bushnell Frank H., 1239 S Broad  
 Butler Clement M., 1953 Locust  
 Caldwell Samuel, 301 S 8th  
 Calmann Charles, 852 Randolph  
 Campbell Jabez P., 1923 N 11th

Campbell J. C., 36 N 38th  
 Cantrell Nicholas, 228 Queen  
 Carroll William R., 1827 N 7th  
 Carter C. J. H., 1121 Spg Garden  
 Cary Norman W., 1532 Spruce  
 Castle Joseph, 1153 S 15th  
 Cathcart William, 830 N 6th  
 Cather Andrew, 3449 Chestnut  
 Chambers Job H., 636 Wharton  
 Chew Sylvester N., 252 N 13th  
 Christian George M., 1812 Christian  
 Chubb Samuel S., 1625 N 8th  
 Church Francis, 3335 Darby rd  
 Church Francis E., 980 N 6th  
 Clark George W., 1024 Morris  
 Clark John J., 264 S 4th  
 Clark William J., 304 N 19th  
 Clanges George, 1722 Sanson  
 Clawson H., 1826 Callowhill  
 Claxton John W., 1205 Green  
 Claxton Robert B., 3410 Baring  
 Clinton Joseph J., 1040 Lombard  
 Cobbin Matthew, 228 Queen  
 Cochran J. M., 216 Juniper  
 Coleman James A., 1714 Oxford  
 Colfelt Lawrence M., 1312 Franklin  
 Collins Charles, 616 N 8th  
 Collins William, N 45th n Seneca  
 Conrad Frederick W., 42 N 9th & 1923 Spg Garden  
 Conrad Thomas K., 1707 Walnut  
 Coombe Pennell, 9 S Broad  
 Cooney J. V., 106 Price, Gtn  
 Cooper Charles D., 2026 Spruce  
 Cooper George, 221 S 38th  
 Cooper Solomon M., 3323 Haverford av  
 Cooper William, 1717 N 7th  
 Cowan Edward P., 4793 Market sq, Gtn  
 Cox Peter J., 1304 N 12th  
 Coxey William, 1002 Green  
 Crane Peter, 243 Crown  
 Crouch John F., 623 Catharine  
 Crowe James, 2245 N 2d  
 Crowell James M., 4218 Kingessing av  
 Culver Andrew, 2211 South  
 Cummings Marshall, 1812 Lombard  
 Cunningham Daniel A., 658 N 11th  
 Cunningham James, 324 New  
 Currie Charles C., 1217 Spruce  
 Dahlgan Jacob, 413 N 38th  
 Dales J. B., 1628 Filbert  
 Daley P. E., 1121 Spg Garden  
 Daly John, 3722 Chestnut  
 Dana Stephen W., 4032 Chestnut  
 Danforth James R., 1910 Mt Vernon  
 Daniel Charles, 430 N 5th  
 Davidson Robert, 1339 Spruce  
 Davies Thomas F., 717 Pine  
 Davis David T., 1332 Columbia av  
 Deininger John C., 1232 N 10th  
 Dennison R. E., Conrad la n Ridge av, Roxb  
 Dickey Clement C., 2031 Chestnut  
 Dickey John M., 2031 Chestnut  
 Dickson Hugh S., 3919 Chestnut  
 Dillon Edward, 621 Girard av  
 Doherty John B., 225 N 18th  
 Douglass Jacob M., 1728 Pine  
 Dripps Frederick J., Couler n Main, Gtn  
 Duddy Patrick, 317 Willing's al  
 Duensing Theodore A., 1624 Poplar  
 Duhamel John P., 2127 Columbia av  
 Dubring Herman L., 740 S 12th  
 Dulles John W., 4037 Chestnut  
 Durborow Samuel, 605 S 10th  
 Eccleston J. H., 109 S 40th

- Eckart James R., 5092 Green, Gtn  
 Edwards Jonathan, 424 S 40th  
 Edwards Robert A., 1843 Chestnut  
 Edwards Tyron, 910 Spruce  
 Elocok John J., 225 N 18th  
 Elkin Myers, 871 Marshall  
 Elliott William H., 156 Wister, Gtn  
 Ely William, 117 Price, Gtn  
 Emerson Daniel H., 1829 Moyam'g av  
 Entwistle William, 2217 Summer  
 Erben Washington B., 737 S 9th  
 Falkner John B., 36 Tulpehocken, Gtn  
 Fechter John F., 157 Buckius, Bldg  
 Feltwell William V., 2040 Mervine  
 Ferry John J., 242 S 20th  
 Fisher Samuel R., 907 Arch  
 Fitzgerald Samuel, 810 N 20th  
 Fitzmaurice John, N 36th c Grape  
 Foggo Edward E., 268 S 9th  
 Folwell George W., 4533 Rubicam av, Gtn  
 Foote Charles C., 671 N 12th  
 Forbes Cochran, 1626 Filbert  
 Ford Charles E., 1406 Bouvier  
 Formosa William, 1605 N 18th  
 Foster Albert, 1622 N 10th  
 Francis Samuel A. K., 1431 S 10th  
 Frankel Jacob, 1324 N 13th  
 Franklin Thomas L., 815 Wharton  
 Frederick G. W., Cresheim rd, C Hill  
 Free Alfred, 126 Queen, Falls Schyl  
 Frick William K., 2248 Ridge av  
 Fugett James P., 521 Franklin  
 Furness William H., 1426 Pine  
 Gailey Matthew, 1513 Franklin  
 Gailey William H., 1513 Franklin  
 Garrett William F., 308 S 16th  
 Gasche L. Hippolytus, 317 Willing's al  
 Gates Isaac R., 1730 N 10th  
 Gaul George, 1902 S 10th  
 Gehr Nicholas, 1230 N 6th  
 Gilbert William M., Ridge av n Green la, Roxb  
 Gleen Hugh, 228 Queen  
 Goldy James M., 1318 Jefferson  
 Goodfellow John A., 288 E Cumberland  
 Goodwin Daniel R., 3921 Locust  
 Goodwin Thomas, 1802 Columbia av  
 Gossler Silas W., Jr., 1326 Jefferson  
 Graff G. W. F., 533 Chatham  
 Graff William H., 606 Marshall  
 Graham Loyal Y., 735 Corinthian av  
 Graham Richardson, 1827 N 11th  
 Grahn Hugo, 1009 S 4th  
 Gray Joseph, 4047 Sansom  
 Greenough William, 1728 Franklin  
 Grier Matthew B., 4016 Pine  
 Griffith Thomas M., 286 E Cumberland  
 Groupe A. Vincent, 404 S 5th  
 Grunder Anthony M., 410 Reed  
 Gubelman Jacob S., 1240 Mervine  
 Hamblin George W., 1314 S 18th  
 Hammitt Joseph, 703 S 10th  
 Hargis James H., 1823 N 12th  
 Harper Robert D., 701 S 16th  
 Harris Edward N., 14 Price, Gtn  
 Harris John A., Chestnut av n Bethlehem pike  
 Hartman L. B., Berks c Mervine  
 Hatfield Robert M., 110 N 17th  
 Hay Henry P., 619 N 4th  
 Hazelhurst S., 1808 Pine  
 Heberton Alexander, 4008 Pine  
 Heilner Samuel A., 2032 Poplar  
 Helfenstein Jacob, 13 Tulpehocken, Gtn  
 Hendrickson William C., 1546 Gratz  
 Henning Edmund W., 330 S 21st  
 Henry J. Addison, 3313 Spg Garden  
 Henson Poindexter S., 1330 Jefferson  
 Hetrick Jesse P., 1012 Marshall  
 Heysinger J. Loin, 205 Catharine  
 Hickey Yates, 49 Rittenhouse, Gtn  
 Higgins Samuel H., 5075 Gtn av  
 Hiltermann Ernest O., 116 Diamond  
 Hinckle Adam, 411 Franklin  
 Hirsch Samuel, 635 N 7th  
 Hodge George, 717 Locust  
 Hodge William H., 2034 Columbia av  
 Hoffman David, 1951 N 4th  
 Hoffman Eugene A., 1620 Spruce  
 Hoffman Herman S., 1317 N Broad  
 Holman S. A., 528 N 38th  
 Hornberger Lewis P., 1700 Oxford  
 Hotchkiss Beriah B., 1334 Chestnut  
 Hughes George, 1018 Chestnut  
 Hughes J. H., 2043 Chestnut  
 Hughes Levi, 431 Dickinson  
 Humphreys Z. W., 1814 Pine  
 Humphriss Joshua, 225 Wash'n av  
 Humphriss Richard W., 225 Wash'n av  
 Humpston John, 197 Green la, Myk  
 Hutchinson Thomas P., 1610 Cherry  
 Hutton William, 305 S 3d  
 Isoleri Antonio, Marriott n S 8th  
 Jackson John W., 813 S 3d  
 Jackson William C., 1930 Christian  
 Jackson William F. B., 232 S 4th  
 Jacobs George, 1320 Franklin  
 Janeway Joshua B. H., 2040 N 12th  
 Janeway Thomas L., 1800 Park av  
 Jarrett William, 523 Chatham  
 Jastrow Marcus, 925 N 8th  
 Jennison Charles, 268 S 9th  
 Jerman George W., 533 Dickinson  
 Johns Reading B., 634 Pine  
 Johnson William O., 1817 Fkd av  
 Jones Alvah R., 1629 Federal  
 Jones John J., 2217 N 6th  
 Jones William M., 229 S 13th  
 Jordan P. Aloysius, 317 Willing's al  
 Jordan Walter, 1013 Arch  
 Joyce John J., Jr., 33 N 17th  
 Kain Francis, 1425 N 2d  
 Kaye I. W., 2539 N 6th  
 Keigwin Albert N., 228 German  
 Keller Christian, 207 Weisert, Bdg  
 Kelley William V., 2023 Wallace  
 Kellogg D. Otis, 1518 Poplar  
 Kenrick D. W., 106 Price, Gtn  
 Kerr Joseph R., 1716 Master  
 Kidder Charles H., S 39th c Walnut  
 Kieran Thomas, 801 E Lehigh av  
 King Israel D., 1802 Columbia av  
 Kirkpatrick Thomas, 528 Dickinson  
 Kline John, 621 S 10th  
 Klopp D. Ernest, 1541 N 7th  
 Knowl James, 106 Price, Gtn  
 Knox William L., 2144 Master  
 Krauth Charles P., 4004 Pine  
 Kunkelman John A., 1314 Spg Garden  
 Kynett Alpha J., 1020 Arch & 2209 Spg Garden  
 Lame Joseph S., 2013 Fitzwater  
 Lamey John, E Chelten av n Chew, Gtn  
 Landreth O., 717 Arch  
 Lane Anthony G., 1314 Hancock  
 Langley John W., 876 N 6th  
 Latta William N., 1221 Walnut  
 Laverty James C., 2260 N Front  
 Lawrence William, 1433 N 13th  
 Leeds Joseph, 1614 Summer  
 Lefevre Edward, E Chelten av n Chew, Gtn  
 Lehr James O., 43 Rittenhouse, Gtn  
 Lest Thomas R., N 22d c Callowhill

**H. HOWSON,** Solicitor of Patents.  
**C. HOWSON,** Attorney at Law.

**HOWSON'S PATENT OFFICES** 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1853.  
 Branch Office, 605 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, J. H. MICHENER & CO.,** Curing and Packing House,  
 122 & 124 ARCH STREET. } 952, 954 & 956 NORTH FRONT STREET.  
 Sole Proprietors.

Levan Franklin K., 511 N 41st  
 Levy Edgar M., 4019 Chestnut  
 Lewis H. H., 1607 Darien  
 Lewis John K., 2331 Catharine  
 Lillenthal Marcus, 211 Vine  
 Linker John, 2231 Hancock  
 Lisk James, Upsal n Gtn av, Gtn  
 Locker George, 1057 N Front  
 Lockerby Daniel F., 2513 Hancock  
 Logue John, 1511 S 10th  
 Long Edwin M., 1859 N 12th  
 Long John D., 617 Alaska  
 Long Mahlon, 1339 Spruce  
 Longacre Andrew, 1003 Green  
 Louderback Alfred, 716 N 19th  
 Loughran William, N 25th n Callowhill  
 McAnanny John J., 1511 S 10th  
 McAuley Alexander G., 2623 Fkd av  
 McCombs William, 648 N 11th  
 McConnell John S. James, 1421 Otis  
 McConomy Augustus, 225 N 18th  
 McCorkell John B., 115 Friedlander  
 McCullagh Archibald, Green n Harvey, Gtn  
 M Cullough John B., 1018 Arch & 217 Haines, Gtn  
 McDevitt John, 264 S 4th  
 McEvoy Christopher A., Chestnut av n Gtn av  
 McPetrich N. S., 13 Seymour, Gtn  
 McLaughlin Hugh, N 36th e Grape  
 McVicker William, 2007 W De Lancey pl  
 Mackie Robert, 225 S 9th  
 MacLaughlin George W., 1212 Hancock  
 Maddux John B., 4623 Gtn av, Gtn  
 Maginn James, 501 Hamilton  
 Magoon Elias L., 1319 Girard av  
 Maheim James, N 25th n Callowhill  
 Maison Charles A., 6901 Woodland  
 Major William, 1234 Spg Garden  
 Malcom Howard, 1420 Chestnut  
 Malcom Thomas S., 609 Walnut  
 Malin David, 1414 Lombard  
 Malone Joseph S., 621 E York  
 Mann William J., 228 Franklin  
 Manship Andrew, 361 N Broad  
 March Daniel, 116 S 20th  
 Marshall James A., 835 E Cumberland  
 Martin Isaac, 4819 Tacony, W Hall  
 Martin Michael F., 264 S 4th  
 Masden C. P., 938 N 8th  
 Mason Henry F., Duval n Gtn av, Gtn  
 Mason Joseph, 41 Haines, Gtn  
 Matlack Robert C., 3914 Walnut  
 Matthews James, 1122 Girard av  
 Mauny Henry, 1512 Chestnut  
 Mayer Henry C., 1324 S Broad  
 Meigs Harry I., 1208 Walnut  
 Meredith James E., 1402 Christian  
 Merrill Isaac R., Rex av n Main, C Hill  
 Miel Charles F. B., 120 N 32d  
 Miller A. James, 421 S Broad  
 Miller D. S., Fkd av n Dyre, Fkd  
 Miller Jacob, 1101 E Huntingdon  
 Miller James R., 2147 Bainbridge  
 Miller Thomas B., 653 N 16th  
 Mitchell James Y., 1003 N 5th  
 Mitcheson Robert M., 1113 Fairmount av  
 Mohr Henry V., Mt Pleasant n Gtn av, Gtn  
 Mombert J. I., 1822 Park av  
 Monroe John H., 1123 Girard  
 Moore George C., 601 N 16th  
 Morris Sebastian, 546 N 5th  
 Morrison Archibald M., 4200 Pine  
 Morsell William F. C., 123 N 15th  
 Morton A., 1843 Chestnut  
 Morton George, 317 S 13th  
 Morton Henry J., 909 Clinton

Mueller G. J., 1144 N 4th  
 Mullin Thomas, 801 E Lehigh av  
 Mulholland James, 242 S 20th  
 Mullin William, 1823 Callowhill  
 Munroe William H., 611 N 18th  
 Murphy John K., 5041 Gtn av  
 Murray Charles E., 27 S 16th  
 Musgrave George, 40 N 11th  
 Needham George C., 2308 St Albans pl  
 Neely Thomas B., 1319 South  
 Neill Henry, 334 S 9th  
 Neill James, 1825 Wallace  
 Neill Lewis, 1803 Fairmount av  
 Neuber John G., 1304 Howard  
 Nevin Alfred, 1802 Chestnut  
 Nevin Edwin H., 1837 N 11th  
 Newkirk Matthew, 1715 N Broad  
 Newlin Joseph S., 532 Marshall  
 Newman Louis C., 411 Blackstone  
 Newton Richard, 929 Clinton  
 Newton William, 1129 Mt Vernon  
 Nicholson William R., 2029 W De Lancey pl  
 Noble William E. P., 1415 Camac  
 Noss John G., 4042 Haverford av  
 Oberholtzer John H., 2114 Franklin  
 O'Connor Francis, 148 Robeson, Myk  
 O'Connor Joseph V., 225 N 18th  
 O'Connor Patrick, 242 S 20th  
 O'Neill Francis P., 3722 Chestnut  
 O'Reilly E. A., 243 Crown  
 Orr Thomas X., 520 N 7th  
 Ottinger William, Upsal n Gtn av, Gtn  
 Owen J. Henry, 1810 Richmond  
 Paddock Wilbur F., 3911 Locust  
 Pancoast S., 933 Federal  
 Parks James H., 613 Dickinson  
 Parsons B. B., 2574 Fkd av  
 Patterson Cornelius, 228 Queen  
 Patterson Robert M., 2027 Arch  
 Paxson William J., 228 N 5th  
 Pearson Francis C., 257 S 37th  
 Peddie John, 505 Brown  
 Pepper E. J. D., 1524 Lombard  
 Perry Joseph, 946 S Front  
 Peters Jared H., 431 Christian  
 Pinn Robert A., 4006 Locust  
 Poulson Abraham, 409 Arch  
 Power Thomas W., 3722 Chestnut  
 Power William J., 801 E Lehigh av  
 Powers J. F., 917 Walnut  
 Powers Samuel, 38 Church, Bdg  
 Pratt George B., 316 Bridge, W Hall  
 Price Howell B., 812 S 8th  
 Price Noah M., 1646 Franklin  
 Quick Charles W., 723 S 9th  
 Quinn Francis J., 801 E Lehigh av  
 Rainey James, Roxb  
 Redles Albert T., 5166 Gtn av  
 Reed H. Morton, 509 N 43d  
 Rees G. E. 2051 Cherry  
 Reeve John B., 511 S 15th  
 Rhoades Samuel G., 1432 N 5th  
 Rice Edwin W., 542 N 40th  
 Richards Frank, 117 N 6th  
 Ridgway William M., 247 Richmond  
 Ritner I. Newton, 708 N 11th  
 Rittenhouse Aaron, 1437 N 12th  
 Robbins Francis L., 1538 N Broad  
 Roberts Edmund, 2030 Mervine  
 Robinson William C., 1236 S 4th  
 Rodney John, 5233 Gtn av  
 Romine Edward C., 2225 Franklin  
 Rose Frank B., 1718 Oxford  
 Rondthaler Edward, 823 N 7th  
 Rowland A. Judson, 525 Franklin



Rowland Henry J., 1508 Aroh  
 Rudder William, 1539 Pine  
 Rumney Theodore S., Green c Harvey, Gtn  
 Rumble John W., 1216 N 6th  
 Ruth John, 1704 N 22d  
 Ryan William, E Chelton av n Chew, Gtn  
 Saul James, 1630 Pine  
 Saunders William T., 37 Saunders av  
 Schaeffer Charles F., 1204 Mt Vernon  
 Schaeffer Charles W., 4792 Gtn av  
 Schenck Addison V. C., 1531 Tioga  
 Schenck William E., 4006 Baltimore av  
 Schick Hubert, 617 Spruce  
 Schimmel Levi, 524 Dauphin  
 Schraeder O., 519 McIlwain  
 Scott Alexander, 36 N 38th  
 Scott Walter Q., 2104 Arch  
 Seiniger Charles, 1227 Hutchinson  
 Seiss Joseph A., 1338 Spg Garden  
 Shanahan John W., 148 Robeson, Myk  
 Sharkey Francis A., N 45th n Seneca  
 Sharp John H., 1243 S Broad  
 Sharpe Robert J., 1016 E Norris  
 Sheeran Francis M., 243 Crown  
 Shepherd Thomas J., 507 Brown  
 Sheppard William E., 217 Dickinson  
 Showman George W., 872 N 10th  
 Sibole Edward E., 711 Marshall  
 Sigler George, 2120 N 4th  
 Simes Snyder B., 916 Swanson  
 Simpser Thomas W., 847 N 11th  
 Sindlinger Michael, 153 Buckius, Bdg  
 Sisty Mahlon H., 1013 N Front  
 Sluby Michael F., 1907 Lombard  
 Smith H. Augustus, 3700 Hamilton  
 Smith Joseph H., 295 Ceuter, Gtn  
 Smith J. Wheaton, 417 S 9th  
 Smith Samuel H. C., 1529 N 20th  
 Spaeth Adolph, 1615 Girard av  
 Spanogle Jacob, 976 Marshall  
 Speer William, 3409 Hamilton  
 Spencer David, Ridge av opp Lyceum av, Roxb  
 Spratt George M., 2025 Brandywine  
 Stanton Patrick, 243 Crown  
 Stearns George F., 725 N 20th  
 Steele David, 1821 Fibert  
 Steen William S., 3313 Spg Garden  
 Sterrett William, 2131 Vine  
 Stevens William B., 1633 Spruce  
 Stevenson Thomas P., 1623 Brown  
 Steward Kensey J., 2340 Fitzwater  
 Stewart W. H. N., N 40th n Aspen  
 Stringer John, 3505 Hamilton  
 Stuart Henry M., 512 S 4th  
 Suddards William, 116 N 12th  
 Sullivan Peter F., 2417 Gtn av  
 Suplee Thomas D., 214 S 15th  
 Sutton J. Ford, 1904 Girard av  
 Swaim Thomas, 9 Seymour, Gtn  
 Sweeney John J., 1425 N 2d  
 Tafel Lewis H., 726 N 8th  
 Tanner Benjamin T., 2908 Diamond  
 Teagle John, 1314 Lombard  
 Thomas Benjamin D., 759 Corinthian av  
 Thomas Samuel W., 1528 S 5th  
 Thomas T. Snowden, 1725 N 7th  
 Thompson James M., 527 N 43d  
 Thompson John, 2002 Brandywine  
 Thorne William H., 2306 St Albans pl  
 Timmins James, 3722 Chestnut  
 Todd Jacob, 209 N 8th  
 Tomlinson Watson, Byberry, 23d ward  
 Toner Thomas, N 25th n Callowhill  
 Torrence Irvin H., 701 Walnut  
 Trotter Thomas C., 1339 N 11th

Vogelbach Jacob T., 1514 N 4th  
 Vogler William H., 2507 N 7th  
 Wagner John, 1121 Spg Garden  
 Walch Maurice A., 1425 N 2d  
 Walch William, 1425 N 2d  
 Walker J. Garrett, 554 N 40th  
 Walton Edward P., 114 S 3d  
 Ward Henry D., 1519 Green  
 Ward John J., 1511 S 10th  
 Waters George H., 325 Center, Gtn  
 Watson Benjamin, N 20th c Race  
 Wayland Herman L., h 1408 Pine  
 Wayman Robert F., 535 Lombard  
 Whinna Robert, 1534 E Mont'g'y av  
 White Samuel S., 36 N 38th  
 White W. Augustus, Rector n Ridge av, Roxb  
 Whiting Lyman, 1715 Jefferson  
 Wiehle John G., 403 Fairmount av  
 Williams Augustus W., 827 Wharton  
 Williams Mosely, 29 Linden, Gtn  
 Willits Albert A., 1832 Green  
 Wilson Hugh N., 103 Harvey, Gtn  
 Wind William, 3224 Brown, Bdg  
 Winters David, 737 S 9th  
 Wischan Frederick, 912 N 4th  
 Wiswell George F., 1402 N 15th  
 Witten George M., 1911 Fitzwater  
 Work William R., 516 N 43d  
 Wood James F., 225 N 18th  
 Wurts Edward, 225 S Broad  
 Wylie A. Gifford, 1606 Mt Vernon  
 Wylie S. O., 636 N 17th  
 Yarnall Thomas C., 3914 Locust  
 Yeakel Jesse, 574 Dauphin

### Cloaks and Mantillas.

(See also LADIES' AND CHILDREN'S FURNISHING.)

Agnew & English, 920 Chestnut  
 Alexander Albert T., 1917 Mervine  
 Alexander Charles H., 56 N 8th  
 Alexander Sarah, 138 N 8th  
 Arnold Joseph, 1631 Ridge av  
 Casseres Isaac, 200 N 8th  
 Chapman Sarah, 201 S 10th  
 Crawford J. H., 19 N 9th  
 Davis Henry E., 134 S 8th  
 Gunning Christiana, 227 N 9th  
 Ivens & Co., 238 N 8th & 123 N 9th  
 Ivens Thomas B., 36 N 9th  
 Lefevre Leon, 1300 Walnut  
 Lock Hannah, 236 N 9th  
 Luchs Samuel, 1747 N 10th  
 McLlwaine Maria, 1822 Callowhill  
 Marter & Co., 20 S & 14th N 8th & 1226 Chestnut  
 Musray Jane, 972 N 2d  
 Nevins Joseph B., 121 N 9th  
 Pollock Mary A., 745 S 2d  
 Simon & Kaufman, 27 N 8th  
 Stankowitch S. & Co., 231 N 8th

### Clocks.

(See also WATCHES AND JEWELLERS.)

Bates Daniel W., 1138 Mifflin  
 Cook Benjamin J., 137 N 3d  
 Fuller Adam, 1511 Ridge av  
 Forsyth Henry, 720 S 13th  
 Ganter John, 1545 N Front  
 Lovell George S., 627 Market  
 Meagher John, 231 Price, Gtn  
 Smith Wallace M., 12 N 3d  
 Somers Joseph, 1134 Mifflin

### Clothes Wringers.

Cameron E. A., 606 Race  
 Howey William, 1307 Market

**H. HOWSON, Solicitor of Patents.**  
**L. C. HOWSON, Attorney at Law.**  
**{ HOWSONS' PATENT OFFICES }**  
**119 S. FOURTH ST., Phila.**  
ESTABLISHED 1835.  
 Branch Office, 605 Seventh St., Washington, D. C.

## Clothiers.

(Marked thus \* are WHOLESALE.)

Aarons Solomon, 425 S 2d  
 Abrahams Samuel, S 2d e Lombard  
 Ackerman Joseph, 1348 South  
 Adams Robert H. & Co., 732 Market  
 Alexander Emanuel, 142 N 2nd  
 Alexander & Ernst, 940 Market  
 \*Allen W. & T. & Co., 591 Market  
 Allison James, 800 Market  
 Appel S. & Son, 440 Market  
 Asher Sarah A., 219 Pine  
 Auman Richard, 852 N 9th  
 \*Bacharach & Bro., 402 N 2d  
 Baker Valentine, 325 S 2d  
 BARBOUR STEPHEN M., 154 N 9th  
 Beck John, 1298 N 2d  
 Beerwald David, 2214 Market  
 BENNETT & CO., 518 Market & 511 Minor  
 Bieg Jacob, 260 N 9th  
 Billof Leontina, 1030 Poplar  
 Bleyler Lafayette, 704 Market  
 \*Blumenthal & Brother, 12 & 31 N 3d & 728 N 2d  
 Blumenthal Louis, 1228 South  
 Blumenthal Morris, 1734 South  
 Boyd Hugh, 2050 South  
 Brantley William F., 929 Filbert  
 Breidenbach Isaac, 1614 South  
 Brinn Harris, 1332 South  
 Brown William & Co., 830 Market  
 Bryan Mahlon & Co., S 10th e Market  
 Bunting Jacob S., S 2d e Market  
 Burkhardt John B., 216 N 9th  
 Campbell James, 409 S 2d  
 Campbell Richard, 1608 South  
 Carlisle Robert H., 793 S Front  
 Carter William H., 11 S 13th  
 Christy Alexander, 808 Passy'k av  
 Clark & Cavanaugh, 928 Market  
 Cohen Hardy, 210 South  
 Cohen Joseph, 221 S 2d  
 Cohen Louis H., 1822 South  
 Connolly W. & Son, 524 South  
 Cronheim Nathan, 2320 Callowhill  
 Davidson Solomon K., 2138 Callowhill  
 Davis Michael A., 3703 Haverford av  
 \*Dell Joseph S., 431 Market  
 Dorsey Mary E., 10 S 17th  
 Dreifus Solomon, 212 South  
 Edwards & Lawrence, S 2d e Market  
 Einstein & Levi, N 2d e Race  
 Eiseman Benjamin, 1602 Market  
 \*Eisner & Phillips, 509 Market  
 Ernst Nathan H., 1618 Market  
 Ettinger & Arnold, 702 Market  
 Fabian Samuel, 1144 South  
 \*Frank Bros. & Co., 51 N 3d  
 Freienfeld Charles, 2120 N Front  
 Freund Frederick W., 1216 S 5th  
 Friday A., S 2d e Chestnut  
 Friedman H., 4343 Main, Myk  
 Friedman Louis, 4111 Main, Myk  
 Fuhrmann Christian, 310 Norris  
 \*Gans, Arnold & Co., 22 N 3d  
 \*Gans, Liebman & Co., 334 Market  
 Gansman D. & Bro., 1350 N 2d  
 Gertzen Anthony, 304 South  
 Goldsmith Jacob, 726 Market  
 Goldsmith Jacob, Jr., 508 Market  
 Goldsmith Meyer, S 13th e Market  
 Goodman Morris, 4923 Gtn av  
 Green Lewis G., 1540 Market  
 Greenebaum M. & Co., 526 Market  
 Greenewald & Bro., 404 Market

Greenwald J. & F., Market e S 4th  
 Guckert Leonhard, 1138 Poplar  
 \*Hanauer, Kohn & Co., 63 N 3d  
 Hano & Sadler, 1012 Market  
 Harris David, 358 N 2d  
 Harris Isaac, 832 & 1046 South  
 Harrison L. & Bro., 1344 South  
 Harrison Morris, 1028 South  
 Hart Isaac, 1292 South  
 Hartzel David K., 4419 Main, Myk  
 Hauser & Levi, 1308 N 2d  
 Hayman Herman, 918 N 2d  
 Henry Isaac, 1722 Market  
 Henry Max S., 3014 Market  
 Hertfelder John, 1815 South  
 \*Hilbronner & Brother, 44 N 2d  
 Himan Philip, 1804 South  
 \*Hirsh, Frank & Co., 107 N 3d  
 Hohenfels Moses, 1630 & 502 Market  
 Holly James, 1312 South  
 Holmes Varnum E., 228 N 9th

## HOYT F. A. &amp; CO.,

1000 Chestnut

Jacobs George, 1104 N 2d  
 Jacobs Joseph, 150 South  
 Johns Henry, 916 Passy'k av  
 Jones Clothing Co., 604 Market  
 Joseph Isaac, 50 N 2d  
 \*Kahn & Wolf, 305 Arch  
 Kahn Myer, 2038 N Front  
 Katz Emanuel, 554 N 2d  
 \*Kauffman & Hirsh, 224 N 2d  
 Kaufman Levi, 1220 & 1210 Columbia av  
 Kelsh Thomas, S 2d e Pine  
 Kenney Joseph R., 313 S 2d  
 Kern Anthony, 4331 Cresson, Myk  
 Keszler Henry, 807 E Norris  
 Kirschbaum A. B. & Co., 204 Market  
 Klein Charles, 240 N 2d  
 Klein D. & Bro., 1112 Market & 4327 Main, Myk  
 \*Kohn H. & Bro., 324 N 2d  
 \*Kohn, Rosenheim & Co., 10 N 3d

## LANDAUER ADOLPH,

520 Market

Lazarus Solomon, 992 N 2d  
 Leeds Charles F., 44 N 9th  
 \*Leopold S. & Bros., 256 N 2d  
 Levi Bros., 600 S 6th  
 Levy Abraham, 1020 Market  
 Levy Abraham, 307 & 331 S 2d  
 Levy William, 1124 South  
 Levy Wolf, 513 Callowhill  
 Lilly Michael, 512 Bainbridge  
 Livingston Joseph, 186 Girard av  
 Loeb Samuel, 5015 Gtn av  
 Loser Henry, 2340 Callowhill  
 \*Louchheim Brothers, 513 Market & 510 Commerce  
 Lowenstein Solomon, 608 N 2d  
 Lowenthal E., 1710 Market  
 Luebs Henry J., N 6th e Callowhill  
 McIntyre Peter, 1122 Market  
 McKee Henry, 2034 South  
 \*Masters, Detwiler & Co., 328 Market  
 Meinel Anthony H., 418 S 5th  
 Meyer Frederick, 1520 Market  
 Meyerhoff Louis, 252 South  
 \*Meyers & Goodman, 55 N 3d  
 \*Meyers D. & Co., 8 N 3d  
 Meyers Henry, 1426 South  
 \*Meyers Samuel, 244 N 2d  
 Mitchell David, 1602 Ridge av

Blank Book Manufactory,  
FIFTH ST. ABOVE CHESTNUT.

HELFENSTEIN, LEWIS &amp; GREENE,

Railroad and Commercial  
PRINTING HOUSE

Mitchell Isaac, 1327 Ridge av  
 Moore Thomas, N 9th c Race  
 Moran Peter, 609 S 7th  
 Moyer Michael, 718 Market  
 \*Myers Alfred, 43 S 8th  
 Nathan Philip, 338 South  
 Nathanson Nathan, 234 South  
 Netter & Goldsmith, 314 N 2d  
 \*Newburger & Hochstadter, 527 Market & 524  
 Commerce  
 \*Newhouse, Rosenau & Co., 409 Market  
 Newman Ernest, 128 & 166 Girard av  
 Newman Nathan, 1030 South  
 Nicholay Catharine, 319 S Front  
 Nogler Simon, 1626 South  
 Nunes Emanuel, 212 N 2d  
 Oehse Philip, 932 S 5th  
 O'Connor Bernard, 328 Girard av  
 Ostheim A. & Bro., 1138 N 2d  
 Ostheim Philip, 1102 Gtn av  
 Owen Thomas M., 10 S 2d  
 Pegel Jacob, 2429 & 2572 Callowhill  
 Painter, Read & Eldredge, 321 Chestnut  
 Paret Isaac, 1802 South  
 Perry & Co., 609 Chestnut  
 Pfaff Charles, 746 S 5th  
 Pierson & Co., 510 Market  
 Pizer Charles, 306 South  
 Quigg John J., 41 Almond  
 Quigley James, 1020 South  
 Rains Louis, 1416 South  
 Ray William, 1018 Market  
 Reader Moses, Girard av c Gtn av  
 Reckendorfer Jacob, 120 Girard av  
 \*Reed George W. & Co., 425 Market  
 Reed Jacob, S 2d c Spruce  
 Reichert Elias, 1032 South  
 Reichert Robert, 2130 Callowhill  
 Reith C. & Son, 1451 N 11th  
 Rice Nathan H., 930 Market

## ROCKHILL & WILSON,

603 & 605 Chestnut & 36 S 6th

Rosenbaum Isaac, 2030 Ridge av  
 Ruppenthal Christian, 242 South  
 Saller Abraham, 178 Girard av  
 Saller Samuel, 964 N 2d  
 Savage Thomas J., 1618 South  
 Savander Elizabeth, 930 Passy'k av  
 Schaumberger Jacob, 314 Girard av  
 Schenckemeyer Charles, 620 S 5th  
 \*Schoeneman P. & Son, 25 N 3d  
 \*Schwerin Emanuel, 50 N 3d  
 Seiberlich John, 343 N 2d  
 Seth Joseph T., 838 Lombard  
 Shane James M., 107 South  
 Sherry Patrick F., 609 S 11th  
 Shloss, Huss & Co., 2 S 5th  
 \*Shloss J. & Bro., 248 Market  
 Simon Edwin S., 111 S 2d  
 Simon Henry, 235 S 2d  
 Simon Morris, 1110 South  
 Simons Sigmund, 1200 South  
 Sloman Solomon, 202 Thompson  
 Smith Augustus W. F., 1240 Poplar  
 \*Snellenburg N. & Co., 936 Market & 318 South  
 \*Snyder, Harris, Bassett & Co., 525 Market  
 Solomon Morris, 929 N 11th  
 Spicker Herman, 826 South  
 Spicker Joseph, 426 South  
 Stanley John, 20 South  
 Steelman George, 4058 & 4083 Lancaster av  
 Steinbach Charles, 436 Poplar

Steinbeisser, Huber & Co., 727 Market  
 Steppacher & Arnold, 228 N 2d  
 Stern Samuel, 1234 Market  
 Stern Simon & Son, S 4th c Market  
 \*Stein Troutman & Co., 336 Market  
 Summers John M., 356 N 2d  
 Sundheim Benjamin, 154 Girard av  
 Sundheim Jonas, 1096 N 2d  
 Sundheim Samuel, 632 N 2d  
 Troutman May & Co., 312 Market  
 Tschan Frederick, 1221 Poplar  
 Tuck Henry, 822 Market  
 Tunger William, 510 S 5th  
 Vezey Henry C., 218 N 9th  
 Wachter Ulrich, 1154 Passy'k av  
 Walsh Mary, 620 S 8th

## WANAMAKER & BROWN,

S 6th c Market

## WANAMAKER JOHN & CO.,

818 Chestnut

Warren George S. & Son, 1310 Ridge av  
 Weinstock Lazarus, 1218 N 2d  
 Weston & Brother, N 9th c Arch  
 White Frank, 706 N 2d  
 Willis Mark T., 610 Chestnut  
 Wilsky Simon, 1351 South  
 Wilson Marcus, 1250 South  
 Wilson Simon, 1536 Ridge av  
 Wilson Solomon, 933 1/2 South  
 Winter William, 247 N 3d  
 Wolf A. H., 4940 Gtn av  
 \*Wolf, Mayer & Co., 40 N 3d  
 Wolton Jacob, 4 N 2d  
 Wolters E. R., 724 South  
 Zeller John G., 430 Poplar  
 Zineman Louis, 924 South

### Clothiers, Boys'.

Jacobs David J., 608 S 5th  
 Johnson Samuel J., 1203 Chestnut  
 Liveright, Greenwald & Co., 33 N 3d  
 McCall Sallie E., 530 N 11th  
 Reizenstein Bros., 424 Market  
 Stern & Brother, 521 Market  
 Stover Virginia, 1548 N 26th  
 Strouse, Loeb & Co., 49 N 3d

### \*Clothiers, Children's.

**KEYSER ELIZABETH,**  
 1020 Walnut

### Clothiers, Second-hand.

Abrahams Joseph, 746 South  
 Alexander Isaac, 744 South  
 Alexander Simon, 628 South  
 Austin Margaret A., 1842 Ridge av  
 Bailey William, 741 Bainbridge  
 Barton Bridget, 606 S 7th  
 Bisand John, 736 Bainbridge  
 Bookbinder Simon, 542 Bainbridge  
 Bracken John P., 130 Bainbridge  
 Britton Henry, 806 South  
 Buchanan Philip, 621 Lombard  
 Byrne Edward, 745 Bainbridge  
 Carney Ellen, 616 S 6th  
 Carr James, 326 S 6th  
 Clark James, 514 S 6th

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**{ HOWSON'S PATENT OFFICES }**  
 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1873.  
 Branch Office, 606 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, { J. H. MICHENER & CO., } Curing and Packing House,  
FOR FAMILY USE. } 952, 954 & 956 NORTH FRONT STREET,  
Covers and } 122 & 124 ARCH STREET. } Sole Proprietors.**

Clements John, 746 Bainbridge  
Cochran Thomas, 1643 Lombard  
Coleman Moses, 537 Bainbridge  
Conahan Thomas, 738 Bainbridge  
Cooper Alexander, 535 Bainbridge  
Cooper Phillip, 612 S 7th  
Davis Moses, 1304 N 4th  
Diamond Catharine, 607 Bainbridge  
Dickens Isaac, 23 S 2d  
Dorsey Mary E., 10 S 17th  
Eble Joseph, 1337 Gtn av  
Felleman George, 603 S 9th  
Fish Fanny, 620 S 7th  
Fish Levi, 618 Bainbridge  
Gallagher Mary, 618 S 7th  
Gerson William, 738 South  
Gibbons John, 1514 Gtn av  
Goebel Emma, 726 South  
Golday Elizabeth, 253 N 13th  
Gray John, 737 Bainbridge  
Gross William, 1430 Gtn av  
Haas L. Solomon, 818 Bainbridge  
Harvey Julia, 608 S 7th  
Heimerling Rose, 1420 Gtn av  
Henry Susan, 610 S 7th  
Hilson George, 616 Bainbridge  
Hosback Adam L., 2042 Gtn av  
Hosback Albert, 457 Richmond  
Hosback Charles, 1536 Gtn av  
Jacobs David, 113 S 2d  
Jacobs Isaac, 508 South  
Kane John, 611 Bainbridge  
Katz Michael, 502 South  
Kivlin Thomas, 634 Bainbridge  
Lloyd William, 311 S 6th  
Logan James, 652 Bainbridge  
Logue Margaret, 733 Bainbridge  
McAleer Roderick, 708 Bainbridge  
McGillin John, 927 Lombard  
McGowan John, 731 Bainbridge  
McNamee Francis, 904 Locust  
Maloy James, 608 Bainbridge  
Martin Phillip, 712 Bainbridge  
Meier Marks, 645 Bainbridge  
Munder Jacob, 705 Bainbridge  
Murphy Rose, 643 Bainbridge  
Murphy Timothy, 1125 Bainbridge  
Myer Henry, 116 Poplar  
Nasel Charles, 1300 Gtn av  
Person Per, 606 South  
Pinheiro Isaac, 506 South  
Pitts Mark, 1138 South  
Plough Abraham, 603 Bainbridge  
Prasser Mary, 1242 N 2d  
Purnell Stephen, 1106 Locust  
Rock Phillip, 739 Bainbridge  
Rodney Samuel, 615 Lombard  
Rooney Catharine, 646 Bainbridge  
Seligmann Aaron, 514 South  
Seth Joseph T., 115 S 2d  
Shields William, 1131 Bainbridge  
Smith George, 530 Bainbridge  
Smith John, 518 South  
Sprout John, 1114 Bainbridge  
Sullivan Patrick, 743 Bainbridge  
Tobin Michael, 1303 Warneck  
Tomoney Mary, 1733 N 2d  
Victor Hester, 824 South  
Wilson James, 516 Bainbridge  
Wolters Wolf, 716 South

**\*Clothing Marking Stamps.**

Cook G. K. & Co., N E c 4th & Walnut

**\*Clothing, Oiled.**

Underdown Americus R., 134 Market

**Cloths, Cassimeres and Vestings.**

(See also DRYGOODS; also TAILORS' TRIMMINGS.)

Adler Samuel, 11 N 2d  
Berger & Scranton, Arch c N 9th  
Bloomingdale, Rhine & Co., 332 Market  
Borm Charles, N 8th c Arch  
Boyer, Rex, Hoff & Co., 235 Market & 224 Church  
Brønner & Atkins, 503 Market  
Brookfield & Eck, 30 N 4th  
Bunting Jacob S., Market c S 2d  
Chestnut John M. & Co., Market c N 2d  
Dyer & Biddle, 712 Market  
Ellis & Harrop, 714 Market  
Ellison John B. & Sons, 723 Market

**GOLDSMITH BROS.,**

335 Market

Harvey David, 1050 N 2d  
Heidelberger & Strauss, 209 Market  
Hicks, Magee & Co., 731 Market  
Keim & Biddle, N 2d c Market  
King Edwin, 525 S 2d  
Lafourcade Edward & Co., 622 Chestnut  
Lippincott, Johnson & Co., Market c N 7th  
McCalla Edwin & Son, 25 N 9th  
Malseed & Hawkins, 736 Market  
Morris & Lewis, 339 Market  
Osbourne J. G. & T. R., 31 Bank  
Schandain Jacob, 27 N 2d  
Schoffield Seville, 51 N Front  
Sheehan Joseph, 735 Market  
Snodgrass, Murray & Co., Market c N 9th  
Steel Edward T. & Co., S 6th c Market  
Steinbeisser, Huber & Co., 432 Market  
Terry Bros., Market c N 3d  
Troth & Nell, 1129 Chestnut  
Wright & Schmid, 3 N 3d

**Coal Dealers, Miners and Shippers.**

(See also MINING COMPANIES)

Anspach Charles E., 132 S 3d  
AUDENRIED GEORGE A. & CO., 132 Walnut  
AUDENRIED WILLIAM G. & CO., 132 Walnut  
Ayers & Bro., 217 Walnut  
Bacon Josiah M., 329 Walnut  
Barclay Coal Co., 154 S 4th  
BAUMGARDNER THOMAS & CO., 311 Walnut  
Beaver Branch Coal Co., 125 S 4th

**BERWIND, WHITE & CO.,**

104 Walnut & Greenwich wharves  
Biswanger John, Pass'y av c Wash'n av  
Borda & Keller, 326 Walnut  
Boyer L. S. & Co., 228 Dock  
Bright Frank D. & Co., 311 Walnut  
Brittain Daniel & Son, E Cumberland st Whf  
Broad Top Semi-Anthracite Coal Co., 320 Walnut  
Buck Mountain Coal Co., 320 Walnut  
Butler Coal Co., 125 S 5th  
Cain, Hacker & Cook, 214 Walnut  
Cannelton Coal Co., 230 S 3d  
Carter W. T. & Co., 103 Walnut  
Castner, Stickney & Wellington, 203 Walnut & pier 1 Port Richmond  
Coal Ridge Improvement & Coal Co., 238 S 3d  
Connellsville Coal & Iron Co., 314 1/2 Walnut  
Coxe, Brothers & Co., 206 S 4th  
Darlington Jesse G., 217 Walnut  
Decatur Coal Co., 324 Walnut

Devereux John, r 319 Walnut  
 Dodson, Weston & Co., 206 S 4th  
 Dysart & Co., 314½ Walnut  
 Enterprise Coal Co., 311 Walnut  
 FOCHT, WHITAKER & CO., 210½ Walnut  
 Fox Charles H., 203 Walnut  
 Fulton Coal Co., 407 Library  
 Garrett & Etherington, Maylandville  
 Gillingham Robert P., 303 Walnut  
 Girard Mammoth Coal Co., 205½ Walnut  
 GORRELL, NORTON & CO., 328 Walnut & pier  
 7 Port Richmond  
 GRAEFF, ROTHERMEL & CO., 318 Walnut  
 Haas & Brenizer, 218 Walnut  
 Hall Nathan D., 313½ Walnut  
 Hamburger & Co., 205½ Walnut  
 Harned, Ogle & Co., 337 Walnut  
 Heaton S. M. & Co., 210½ Walnut  
 Heilner Percy, 314½ Walnut  
 Highland Coal Co., 320 Walnut  
 Huddell & Seitzinger, 207 Walnut  
 Ingham William H., 218½ Walnut  
 JOHNS WILLIAM H. & BRO., 110 Walnut &  
 pier 5 Port Richmond  
 JONES J. F. & S., 4853 Gtn av  
 Jones Richard, 109 Walnut & Port Richmond &  
 Canal  
 Kendrick William & Co., 113 Walnut  
 KEYSTONE COAL & MANUFACTURING CO.,  
 10 Merchants' Exchange  
 Kid William H., 137 S 2d  
 Kittanning Coal Co., 125 S 4th  
 Lehigh & Wilkesbarre Coal Co., American n  
 Diamond, 904 Richmond & 234 S 3d  
 Lehigh Valley Coal Co., 238 S 3d  
 Lerner Frederick T., 207 Walnut  
 Lindsay J., 320 Walnut  
 Little Schuylkill Navigation RR & Coal Co., 410  
 Walnut  
 Locust Gap Coal Co., 407 Library  
 Locust Mountain Coal & Iron Co., 230 S 3d  
 Logan Coal Co., 228½ Walnut  
**LOISEAU PRESSED FUEL CO.,**  
 Linden e Bath, Port Richmond. (See Appendix.)  
 Lykens Valley Coal Co., 222 S 4th  
 McCaulley Bros., 2500 Fkd av  
 Major Ellis R., 324 Walnut  
 Major William, 313 Walnut  
 Mammoth Vein Coal & Iron Co., 407 Library  
 Mears George, r 313½ Walnut  
 Mears J. F., 313½ Walnut  
 Miller, Graeff & Co., 318 Walnut  
 MILNES JOHN, 108 Walnut  
 Montelius William, 327 Walnut  
 Moodie, Gross & Co., 328 Walnut  
 Moody William F., 323 Walnut  
 Morris John, 1214 N 3d

## MOSHANNON COAL CO.,

430 Walnut  
 Mount Farm Coal and Oil Co., 18 N Front  
 Mumper A. L. & Co., 205½ Walnut  
 Neill & McCreary, 135 S 2d  
 New York & Middle Coal Field RR & Coal Co.,  
 238 S 3d  
 Newton George B. & Co., 303 Walnut  
 Norton C. F. & Co., 328 Walnut  
 Norwood Coal & Lumber Co. of Clearfield, 325  
 Walnut  
 Owen, Eckel & Colket, 23 Merchants' Exchange  
 Pardee A. & Co., 303 Walnut  
 Parker R. Mercer, r 228½ Walnut

Penn Coal & Ice Co. of Phila., 400 Library &  
 Spruce st whf, Schyl  
 PENN GAS COAL CO., 11 Merchants' Ex-  
 change, Greenwich whfs & S Amboy. N J  
 PHILADELPHIA & READING COAL & IRON  
 CO., 227 S 4th  
 Philadelphia Canal Coal Co., 125 S 4th  
 Philadelphia Coal Co., 230 S 3d  
 Phillips & Shaefer, 908 Chestnut  
 Piper William H., 314½ Walnut

## POWELL ROBERT HARE & CO.,

424 Walnut, & Greenwich whfs & York & Gun-  
 ner's Run

Reakirt, Bro. & Co., 218½ Walnut  
 Replier John G., 329 Walnut  
 Replier, O'Donnell & Co., N Broad e Race &  
 1340 Wash'n av  
 Rickard J. & Son, Haines n R RR, Gtn  
 Rockhill Coal & Iron Co., 320 Walnut  
 Rufe John, Jefferson n R RR, Gtn  
 St. Nicholas Coal Company, 205½ Walnut  
 Scott John C & Sons, 136 Walnut  
 Shafton Coal Co., 305 Walnut  
 Shoemaker Charles M., 309 Walnut  
 Sinniekson & Co., 201 Walnut  
 Smith Charles W., 311½ Walnut  
 Spafford Simon A., 406 Walnut  
 Street John & Co., 113 Walnut  
 Swain Brothers, 154 S 4th  
 Taylor Anthony & Co., 324 Walnut & Spruce st  
 whf, Schyl  
 Thomas Coal Co., 430 Walnut  
 Thomas W. S. & Co., 311 Walnut  
 TUCKER, CAMPBELL & CO., 208 Walnut  
 Ulrich Samuel, 328 Walnut  
 Van Dusen, Swain & Co., 205½ Walnut  
 Walter & Driesbach, 430 Walnut  
 Walter, Donaldson & Co., 205 Walnut  
 Weiss Charles, 4915 Gtn av  
 Westmoreland Coal Co., 230 S 3d  
 Weston, Dodson & Co., 206 S 4th  
 WHITAKER W. H. & CO., 210½ Walnut  
 White John R. & Son, 314½ Walnut  
 WHITNEY, McCREARY & KEMMERER, 137  
 S 2d  
 Wiggan & Triebels, 206 Walnut  
 Wighton R. B., 208 S 4th  
 Winterstein H. H. & Co., 430 Walnut

### Coal Hods, Manufacturers of.

Easterbrook William, 311 Cherry  
 Pfeifer John & Co., 222 Race

### Coal Yards and Dealers.

Adams & Storrie, 961 N 9th  
 Adams Robert, 1065 Gtn av  
 Aitken Julius C., E Lehigh av e Gunner's run  
 Allen & Brother, 1841 N 10th  
 Allen Henry R., 218 Bridge, Big  
 Alter William W., 317 N 6th & 957 N 9th  
 Arthur Robert & Bro., 1517 Callowhill  
 Ashmead Charles A., E York e Gunner's run  
 Baird & Cunningham, 1530 Wash'n av  
 Beitler Joseph, 240 N Broad & 1914 Hamilton  
 Bernard William, 117 Green la, Myk  
 Bickley C. D., 218½ Walnut  
 Bickley G. H., N 2d e Reading RR  
 Bilyeu George W., 2203 American

**H. HOWSON**, Solicitor of Patents,  
**G. HOWSON**, Attorney at Law.

**HOWSONS' PATENT OFFICES** 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1833.  
 Branch Office, 608 Seventh St., Washington, D. C.

PRINTING HOUSE and BLANK BOOK MANUFACTORY,  
 FIFTH STREET ABOVE CHESTNUT.

**Helfenstein, Lewis & Greene.**

Bines & Sheaff, 220 S 4th, N W c 23d & Arch, S  
 E c 30th & Spg Garden, N W c 9th & Berks, N  
 E c Richmond & Cumberland, Tusker st whf,  
 Armat c Gtn RR, Gtn, C Hill n Passenger RR  
 Depot, 624 Chestnut, Spruce st whf, Del, St  
 Elmo hotel, 306 Race, 3935 Market, N Front c  
 William, N 9th c Green, N 13th c Callowhill,  
 N 20th c Hamilton, S 11th c Wash'n av, 214  
 Wash'n av, 4904 Gtn av, N 9th c Columbia av,  
 Windmill Island, Arch st whf, Schyl, & N 9th  
 c Girard av  
 Biswanger John, Wash'n av c Passy'k av  
 Black, Harmer & Co., 138 S 2d  
 Black Hugh W., N 24th c Green & N 25th c Cal-  
 lowhill  
 Bloodgood Frank C., 350 N Del av  
 Bloodgood Joseph B., 350 N Del av  
 Borzner Nicholas, 902 Thompson  
 Bowers Thomas J., 631 Lombard  
 Brady John J., Sutherland av n Bainbridge  
 Branson & Brother, 1118 Wash'n av & 305 S  
 Broad  
 Branson Ellis, 410 N 8th  
 Brittain Daniel & Son, E Cumberland st whf, Pea  
 coal for steam purposes a specialty  
 Bobst Abraham, 2948 Market  
 Brown Abraham, 411 N 8th  
 Brown J. Edmund, N 24th n Wood  
 Bryant & Brother, 424 S Front & Wash'n av c S  
 10th  
 Burke P., Reed st whf  
 Burkhart T. & Son, 2011 Callowhill  
 Burns & McMenamy, 1217 Wash'n av  
 Bussenius, Cunliffe & Co., 1142 Wash'n av  
 Casselberry Benjamin, 1429 American  
 Cheney John E., 609 Lombard  
 Chester Lewis J., 265 N Front & 262 N Water  
 Cheston Robert M., 429 Walnut  
 Clark & Hanly, 1000 Wash'n av  
 COLD SPRING COAL CO., 416 N 12th, Pine st  
 whf, Schyl, & 435 Walnut  
 Collins John, 2032 Market  
 Conrad Lewis, 1338 N 9th  
 Conroy & Co., Wash'n av c S 19th  
 Convey Thomas & Son, N Broad c Cherry & N  
 17th c Willow  
 Cook H. C., 2934 Market  
 Cope & Wiler, 721 Swanson  
 Corr James, 211 York  
 Cox Elias, 114 Armat, Gtn  
 Crawford & Garvin, 1700 Wash'n av  
 Curtis & Son, 2251 American  
 Darrach & Co., 1825 Market  
 Davis A. B. & Co., 1027 Gtn av  
 Davis Courtland H., 904 Richmond  
 Donaghy & Sons, Pine st whf, Schyl, & 1920  
 Market  
 Dooner & Cummings, 1217 N 9th  
 Dormitzer & Linde, 936 N 9th  
 Dougherty James, 1606 S Front  
 Dougherty John, Main n Center, Myk  
 Dougherty Patrick, 1412 S 12th  
 Dowler Jacob, 1316 N 9th  
 Dowler William T. & Son, N 13th c Thompson  
 Dubois Samuel C., 1101 Fibert  
 Dunlap Henry H., 2127 Ridge av  
 Durborow John, 1307 Wash'n av

**EHRET M., JR.,**

404 Walnut Yard—Cumberland & Broad  
 EINWECHTER HENRY, American c Susque-  
 hanna av  
 Eldridge & Stewart, 2101 American  
 Elliot William B., 39 Poplar

Ellmaker P. C., 203 Walnut  
 Ernst Peter O., Ridge av c Noble  
 Evans Charles, Beach n Brown  
 Fernberg Charles, 421 N 18th  
 Fleck Theodore, 1834 N 9th  
 Fleming Charles, 2242 Ridge av & 1832 N 9th  
 Freed Jacob U., 1324 N 9th  
 Frothingham Theodore, 136 Walnut  
 Garber & Brother, N 13th c Noble  
 Garber A. & Son, 259 S Broad  
 Garvin George, S 20th c Wash'n av  
 Gaskill Aaron, 911 N 9th  
 George Anthony, 1310 N 2d  
 Griffith Milton, 1411 Callowhill  
 Haas Reuben, 1500 N 9th  
 Haines F. D. & Co., N 13th c Willow  
 Hall Nathan D., r 313½ Walnut  
 Hollowell Nathan, 1300 N 9th  
 Hamaker David, 1528 Wash'n av  
 Hamburger & Merriew, 1231 N 9th, Beach c  
 Hanover & 38 S 4th  
 Hampton John W., N Front c Poplar  
 Hancock Joseph B. & Co., 1330 N 2d & N 9th c  
 Girard av  
 Hancock J. C., N 9th c Master  
 Hanly John, S 10th c Wash'n av  
 Harley & Arnold, 911 N Front  
 Harmer George W., 1511 Penna av  
 Hartranft S. & Co., 939 N 9th  
 Haslett & Bacon, 1314 Wash'n av  
 Heisler John J., 741 Callowhill  
 Henderson Robert, N 5th c Willow  
 Henry William, 924 N 9th & N 9th c Girard av  
 Herrmann Carl, 2238 Philip & 2239 American  
 Hess Samuel W., N 10th c Berks  
 Hetzell John, 1519 Moyam'g av  
 Hout Lewis L., 2512 Callowhill  
 Hutchins Hamilton R., 1452 N 9th  
 Jarden Frank W., 1215 Callowhill & 1208 Willow  
 Jennings Michael, 430 Christian  
 Joly George, 2243 American  
 Jones J. F. & S., 78 Mill, Gtn  
 Jones J. Woods, S 30th c Chestnut  
 Jordan William, 701 Wash'n av  
 Karcher Charles, 626 Wash'n av  
 Kelley Michael, Poplar c N 41st  
 Kelly Lawrence, American c York  
 Kelm James, 1413 Callowhill  
 Kepner Benjamin, 1418 N 8th  
 Kerper A. B., Gtn av c Hartwell av, C Hill  
 Kerr & Fulton, Wash'n av c S 13th  
 Kersey John J., 320 N 24th  
 Kinsey William B., 967 N Front  
 Kirk & Shepard, 1600 N 9th  
 Klem Frederick, 1855 N 6th  
 Lafferty Patrick, Sutherland av n Bainbridge  
 Lewis Henry R., 506 Wildey  
 Liebert & Obert, Cresson n Penn & 156 Oak, Myk  
 Leightner N. F., 637 Callowhill  
 Love & Simpson, 2200 Wash'n av  
 Lowry John S. & Son, Barnwell c Lombard  
 Lyons, Myers & Stevenson, 220 Queen  
 Lyster Edward, 3118 Chestnut  
 Lyster James & Son, 2938 Market  
 McConnell H. L. & Co., 2435 Penna av  
 McCormick James, 1231 Wash'n av  
 McCrystle Hugh, 2309 Spg Garden  
 McElwee Dominick, 819 Wash'n av  
 McEntee P. & Son, Jefferson c N 9th & 1910  
 Master  
 MCGARRY & RYAN, S 30th c Chestnut. (See  
 adv.)  
 McHale Anthony, 705 Christian  
 McIlhenny Thomas C., 430 Walnut  
 McKee Isaiah D., 2205 Hamilton

McLaughlin John, 2101 N 10th  
 McNutt Samuel & Son, Wash'n av c S 18th  
 MacDonald James, Jr., 519 S Broad  
 Mactier & Steel, 2040 Market  
 Mactier William L., 132 Walnut  
 Manderfield J. R. & Son, N 23d c Penna av  
 Mann T. F. & W. E., 959 N Front  
 Marriott & Brown, 1329 Wash'n av

## MEDTART J. CLARION,

S 31st c Walnut  
 Middleton Benjamin, 750 S Del av  
 Miller & Strien, 139 Wash'n av  
 Montgomery George W., S 45th c Woodland av  
 Morris & Budd, 1407 Callowhill  
 Morris John, 1723 American  
 Moses E. A. & Co., 332 Walnut  
 Myers & Co., 1815 N 10th  
 Neff C. & Son, 600 Wash'n av  
 Neill Charles & Son, 1310 Wash'n av  
 North Joseph C. & Sons, Moyam'g av c Reed &  
 417 Wash'n av  
 O'Brien James, 1106 S Broad  
 Ott Francis J., N 9th c Wallace  
 Paist Mahlon K., 1035 Gtn av  
 Patrick R. W. & Co., 1523 Callowhill  
 Patton Daniel, 508 Fitzwater  
 Paynter John, 1922 Market  
 Paynter Joseph M., Jr., 1601 S Front  
 Pidgeon William J., 1509 S Front  
 Plaisted & McCollin, 3033 Chestnut  
 Pool William H., 1409 Callowhill  
 Price Alexander, 1801 N 10th  
 Price Michael, 1801 N 10th  
 Pugh Elijah, 3807 Market  
 Renner Louis, 1508 American  
 Repplier, O'Donnell & Co., 323 Walnut & 1340  
 Wash'n av  
 Riter Frederick G., 1925 Penna av  
 Rogers Charles M., 1213 Callowhill & 1420 Ridge  
 av  
 Rothermel & Manning, N 9th c Master  
 Russell David, 1240 Wash'n av  
 Russell Robert, 1200 Wash'n av  
 Schada Oscar E., 803 N 9th  
 Schull & Wagner, 215 Master & 935 N 9th  
 Shallcross Isaac E., Negley's Hill, Gtn  
 Sherin John, 768 S Broad  
 Sherry John, 1244 Lombard  
 Shinn Levi, N 11th c Ridge av & 116 N 4th  
 Sill J. & Son, 918 N 9th  
 Smith John A., 1302 Wash'n av  
 Snowdon & Rau, Dillwyn c Willow & American v  
 Master  
 Snyder George & Son, 1903 American  
 Snyder Louis, 226 Walnut  
 Snyder Michael K., 2001 American  
 Spooner W. B. & Co., 1640 N 9th  
 Springer Israel R., 1248 N 9th  
 Stevenson & Co., 1227 Wash'n av  
 Still William, 244 S 12th & 1216 Wash'n av  
 Stockham & Bro., 1065 Gtn av  
 Strien C. & E., S 2d c Tasker  
 String Thomas E., 136 Wash'n av  
 Taylor & Hamuill, 2045 N 10th  
 Taylor William M., 624 N 9th  
 TENER ROBERT, 955 N Front  
 Thompson John P., 2204 American  
 Thornton William, 1237 Wash'n av & 919 N 9th  
 Truitt John C., 1419 Callowhill  
 Vidal Ulysses B., 14134 Callowhill  
 Voorhis Arthur S., N 9th c Willow  
 Wagner & Singley, Diamond c Delbi  
 Wagner David, 1431 Gtn av

Walker & McCaughan, 1327 Wash'n av  
 Wannemacher C., 108 Walnut  
 Wanner Mahlon, 212 N 22d  
 Ward Francis K., South st whf, Schyl  
 Way Joseph, 732 N 9th  
 Weber Henry, 1400 N 8th  
 Wheelock D., 1330 Wash'n av  
 Wolbert & Bro., 410 N 21st  
 Wright & Hoode, 761 Swanson & S 8th c Wash'n  
 av  
 Wright Isaac K. & Son, 1526 American, 818  
 Swanson & 124 S 2d  
 Yates Washington & Son, 1819 N 10th  
 Young William, 1321 Wash'n av  
 Ziegler James A., Marshall c Willow  
 Ziegler William F., Christian st whf, Schyl

### Coffee, Essence of.

Dorn Charles, 1038 N 3d  
 Tomson Peter C., 248 N 3d  
 WEIKEL & SMITH SPICE CO., 133, 135 & 137  
 N Front

### Coffee Roasters & Spice Factors.

Coulter, Finch & Co., 427 Carpenter  
 Fruh Joseph, 1322 N 4th  
 Grauel & Bro., 627 N 3d  
 Haines & Loesch, 1247 Warnock  
 Hill & Thornley, 1613 Moyam'g av  
 Kroberger H. A. & Co., 458 Dillwyn  
 Leary Joseph H., 308 St John  
 Louth, Manger & Co., 739 Reed  
 McClernan Alexander, 1342 Fkd av  
 Murray Henry, 2310 N 2d  
 Smith Robert, 1215 S 3d  
 WEIKEL & SMITH SPICE CO., 133, 135 & 137  
 N Front  
 Wolf Moritz, 909 N 4th  
 Worrell Stephen, 2030 Gtn av

### \*Coins, Medals, Curiosities, etc.

KLINE JOHN W., 212 S 8th

### Collectors.

(See also AGENTS, LAW AND COLLECTION.)

Atwood, White & Co., 400 Chestnut  
 Bird William Henry & Co., 112 S 4th  
 Bowie John B., 764 S 4th  
 Bransby Theodore S., 264 Budd  
 Brown Jesse E., 231 E Huntingdon  
 Chadwick Francis A., 1839 N 6th  
 Coulter Robert, 5013 Hancock, Gtn  
 Coursault A. G., 771 S 6th  
 Cox John, 1021 New Market  
 Crout John J., 5 Fisher's la  
 Dale & Measer, 400 Chestnut  
 De Haven George, 2027 Fkd av  
 Deshong Maurice W., 1826 Master  
 Dungey William, 1926 N 10th  
 Dunn Edward P., 515 N 2d  
 Elkinton Charles, 118 Margaretta  
 Elsegood William H., 1721 Hamilton  
 Excelsior Collection Bureau, S 6th c Locust  
 Finnigan Francis, 730 S 6th  
 Flaherty John W., 1352 Fkd av  
 Fox Mahlon, 1741 Warnock  
 Freas Edwin A., 1044 Fkd av  
 Gamble John, 734 Fitzwater  
 Hollowell Paul J., 623 N 15th  
 Hearing Josiah, 144 S 6th  
 Helme Isaac, 1512 Fkd av  
 Hertz William R., 306 S Del av  
 Keely Darius, 1723 N 10th  
 Knode Henry C., 2325 Ridge av  
 Kuntz John, 921 Franklin

H. HOWSON, Solicitor of Patents.  
 C. HOWSON, Attorney at Law.

HOWSONS' PATENT OFFICES } 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1858.  
 Branch Office, 608 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, J. H. MICHENER & CO.,**  
 Curing and Packing House,  
 952, 954 & 956 NORTH FRONT STREET.  
 122 & 124 ARCH STREET.  
 Cures and  
 Sole Proprietors.

Lanigan Andrew L., 33 S 3d  
 Lufferty Charles M., 4812 Gtn av  
 Lesser & Moser, S 6th e Locust  
 LLOYD HERBERT J., 710 Walnut  
 McDonald Edwin, 1218 Girard av  
 McNair Daniel, 241 S 5th  
 Manuel John M., 727 Spz Garden  
 Martin Robert & Sons, 323 S 5th  
 Mason William E., 1716 N 10th  
 Partridge Charles B., 1152 S 15th  
 Roesler Henry, 905 N 4th  
 Roesler Theodore, 905 N 4th  
 Rose Samuel R., 2450 N 10th  
 Schlosser Washington, N 6th e Wood  
 Schuemmer Edward C., 1833 N 8th  
 Shane William, 922 N 10th  
 Smith Edward, 212 Wood  
 Smith Isaac, 426 Wildey  
 Stille Alfred H., 1827 N 8th  
 Thacher Charles F., 618 N 10th  
 Van Dusen John, 619 N 10th  
 Webster Charles, 113 Brown  
 Wetter George A., 618 N 10th  
 Wharton Carpenter, 1110 Brown  
 Whealey Daniel S., 1082 Pkd av  
 Wright Edward, 1304 S 4th

### Colleges.

(See APPENDIX; also SCHOOLS.)

### Combs.

Carlisle H. & Son, 609 Commerce  
 Hafner Frederick J., 104 & 233 N 8th  
 Mansur Moses, 115 N 23d  
 Matlack James, 115 Oxford & 460 Dillwyn  
 Muller G. G., 1931 Gtn av  
 Nace Samuel, 551 E Cumberland  
 Redheffer Charles, 120 Exchange pl  
 Walton Jacob W., 1319 Howard  
 Wonderly S. & Son, 6 Strawberry

### Commercial Agents.

(See AGENCIES, COMMERCIAL AND MERCANTILE.)

#### \*Commission Agent.

FROHOCK WILLIAM T., 639 Arch

#### \*Commissioner to take Acknowledgments.

PEROT JOSEPH S., 131 S 4th

#### \*Commissioners' Seals.

Cook G. K. & Co., N E c 4th & Walnut

#### \*Concrete Fronts.

Mitchell J. E., 310 York av

### Confectioners.

(See also BAKERS.)

Abbott Alice B., 1201 Ridge av  
 Abel Charles, 259½ S Broad  
 Abel George J., 111 Levering, Myk  
 Achilles Fredericka L. S., 2321 N 6th  
 Ackermann David, 2200 Jefferson  
 Adams Boyd, 702 S 19th  
 Adams Calvin, 529 S 7th  
 Adams Simon H., 518 Girard av  
 Afferbach Henry, 601 E Girard av  
 Ahn Jacob W., 1342 Ridge av  
 Alexander Allen J., 903 N Broad  
 Allgaier John D., 984 N 2d  
 Apel George, 1138 Girard av

Archibald Joseph, 1712 Federal  
 Armstrong Joseph J., 413 S 6th  
 Arnault Frederick A., 534 N 11th  
 Arnold John P., Aramingo e Seppiva  
 Arnold Margaret, 1804 Moyam'g av  
 Arnold Sarah N., 2250 Seppiva  
 Aroid Christiana, 805 Poplar  
 Asmus Charles, 1128 Ridge av  
 Bachman Jesse, 729 Spz Garden  
 Bainbridge Margaret, 2355 Emerald  
 Baner Mark, 1634 Columbia av  
 Baner Samuel, 1212 Girard av  
 Banks Mary, 307 N 20th  
 Barker Leonard, 3227 Market  
 Barnes Harvey, 1809 Elgmont  
 Barth Henry, 1121 Melon  
 Bissett Lewis D., 2028 Ridge av  
 Bastert William, 4616 Lancaster av  
 Batteux Jacob, 1415 Ridge av  
 Bauer Adam, 2138 N 2d  
 Bauer Catharine, 212 Lombard  
 Baupin Jacob, 330 South  
 Beck Albert W., 833 Christian  
 Beck Elizabeth, 1305 S 8th  
 Beck E. & Son, 721 Callowbill  
 Becker Christian, 219 S 11th  
 Becker William, 1633 S 2d  
 Beecher John, 718 Vine  
 Bellman Mary, 1003 S 2d  
 Bender Christiana, 544 N 3d  
 Bender Frederica, 1734 Fairmount av  
 Benner Isaac, 1760 N 6th  
 Bennett Samuel A., 625 N 35th  
 Bente Henry W., 202 Brown  
 Bernheim Julia M., 519 Franklin  
 Bernrath Frank, 622 New Market  
 Bersch William, 1012 Columbia av  
 Binden William, 1230 S 4th  
 Bittle Mary, 1210 S 17th  
 Black Euphemia, 806 S 19th  
 Blank Louis, 255 S 9th  
 Blanner Elizabeth, 1304½ Poplar  
 Blenner William, 415 S 40th  
 Blittersdorf Elizabeth, 311 Brown  
 Bockius Caroline, 2528 Wash'n av  
 Bode Joanna, 1212 S 5th  
 Bolkman Henry, 804 S 6th  
 Botto Dominick, 1136 Race  
 Boucher Otto T., 813 Fairmount av  
 Bourguignon Peter F., 3732 Haverford av  
 Bowers & Eastwick, 944 E Cumberland  
 Boyne Michael, 2912 Market  
 Bradford Elizabeth, 1243 S 2d  
 Bradley Bros., 4817 Gtn av  
 Bradshaw William, 2348 Christian  
 Brady Bridget, 1426 Mervine  
 Bramell John W., 525 Richmond  
 Brand George L., 1043 St John  
 Branin Mary, 648 N 16th  
 Brendel Margaret, 1611 South  
 Brewster Ann, 931 Spz Garden  
 Briggs Ellen, 633 Fitzwater  
 Brill Andrew, 1630 Reed  
 Brill Julia A., 128 N 21st  
 Binkuan Hermann, 528 E Girard av  
 Brown Anne S., 409 Richmond  
 Brown Kate V., 1317 N 11th  
 Brown W. L. & M., 1726 Market  
 Bruce Samuel W., 1305 Mont'g av  
 Brusstar George H., 1119 Spz Garden  
 Buckhardt Franklin, 1037 Bainbridge  
 Buckholz August, 913 S 2d  
 Buckman Melvina, 1729 Fairmount av  
 Buehn Jacob, 610 S 8th  
 Bunte Charles, 1219 N 2d



Bunte Ferdinand, 413 Poplar  
 Burgdorff William, 325 N 15th  
 Burgner Frederick, 813 N 3d  
 Burns Samuel A., 1823 Ridge av  
 Burthey Etienne, 311 S 4th  
 Busche Conrad, 1213 Poplar  
 Cade Richard, 502 Snyder  
 Caldwell John J., 34 N 13th  
 Callahan Mary, 766 S 4th  
 Callahan Patrick, 2202 Market  
 Campbell John M., 1006 Jefferson  
 Carr Anna M., 921 Catharine  
 Casely Eudore P., 117 Christian  
 Castleton Ellen, 410 S 6th  
 Cheetham William T. H., 923 S 9th  
 Christiansen Peter, 630 Pine  
 Christy Rachel E., 2002 Fkd av  
 Clark Samuel J., 1603 Passy'k av  
 Claussen J. C., 1324 Girard av  
 Clayton Thomas, 4937 Gtn av  
 Clement Fannie, 2206 N 7th  
 Clunn Elizabeth S., 446 E Girard av  
 Cochran Elizabeth A., 2034 Fairmount av  
 Colling Charles T., 1013 N 2d  
 Conner Amanda M., 688 N 13th  
 Conner M. L., 830 N Broad  
 Connerton John, 627 Gray's Ferry rd  
 Convery Patrick, 524 N 4th  
 Conway Mary A., 1105 Pine  
 Copeland Mary, 3950 Elm  
 Coppersmith Joseph, 1212 N 5th  
 Costa Lewis, 330 N 8th  
 Cotter William M., 135 S 8th  
 Countiss Hannah, 226 Christian  
 Coyle Eliza, 1204 E Norris  
 Craig William, 161 N 2d  
 Crow Mary, 2303 Vine  
 Croft, Wilbur & Co., 125 N 2d & 1226 Market  
 Crohus William F., Berks e American  
 Crossley Charles, 215 Crown  
 Crowther William B., 2323 Fairmount av  
 Culp James W., 2517 Ridge av  
 Cummings Catharine, 902 E Cumberland  
 Cusack Christopher, 1936 Market  
 Damon John H., 1433 Ridge av  
 Daniel Edwin R., 1220 Dickinson  
 Daniel Victoria, 2105 N Front  
 Dare Benjamin, 1426 Ridge av  
 Daudt John H., 1621 Gtn av  
 Davis Edwin W., 726 Green  
 Davis John, 212 S 10th  
 Dechert Alice A., 3836 Haverford av  
 De Harde Eilert, 422 S 4th  
 Deihl Charles H., 4121 Haverford av  
 Dellmuth Theobald, 1241 N Front  
 Delp Wilson W., 4202 Lancaster av  
 De Poortere Maurice L., Filbert e N 16th  
 De Putron William, 509 Carpenter  
 Derr Louis, 4067 Haverford av  
 Derrickson Elizabeth, 3623 Market  
 Descher Henry, 714 N 17th  
 Develin Richard, 1938 Green  
 Devine James, 409 S 17th  
 Dexter E. M. & Co., 1218 Spruce  
 Dexter J. W. & Co., 245 S 15th  
 Dickerson Marie S., 1306 S Front  
 Dillmore Elizabeth, 1842 Passy'k av  
 Donehower George N., 700 Christian  
 Donnelly Ann, 625 Cherry  
 Donnelly James J., 1738 N 11th  
 Donohue Sarah, 2510 Gray's Ferry rd  
 Dorn Robert A., 2029 Gtn av  
 Doster Frances, 2503 Callowhill  
 Dougherty Bridget, 1329 Hope  
 Dougherty Mary, 405 S 12th

Douglass Theodore, 4007 Lancaster av  
 Doyla Bridget, 1317 N 17th  
 Drebing Charles L. & Co., 831 Vine  
 Duckett Margaret M., 507 Christian  
 Dungan C. M., Gtn av n Mermaid la, C Hill  
 Durnell Hannah, 121 Federal  
 Dusenberg Adolf, 1934 South  
 Eaton Mary M., 4134 Lancaster av  
 Eickhoff Louis, 1201 Fitzwater  
 Eiler Henry, 1302 Ridge av  
 Einselen Christian, 1527 Vine  
 Eisenberg John W., 1627 N 20th  
 E senmann Mary A., 3246 Richmond, Bdg  
 Ellenbogen Elias, N 12th e Wallace  
 Ellinger Johanna, 525 Vincent  
 Elliott James B., 412 N 35th  
 Elsasser Jacob, 531 Poplar  
 Elton A & Co., 434 N 3d  
 ENDEBROCK WILLIAM, 1315 South  
 Engard Abraham, 4962 Gtn av  
 Engel John, 313 York  
 Engel Julius, 1138 Columbia av  
 E-sig Charles, 1028 Ellsworth  
 Ester Bernard, 1219 S 5th  
 Evans Mary A., 303 E Huntingdon  
 Evans Thomas, 2003 Fairmount av  
 Everhart David, Diamond e Camac  
 Fagele Caroline, 1027 M-ster  
 Farrett Catharine, 1227 N 16th  
 Faust Adam, N 18th e Oxford  
 Fell Lewis, 2578 Callowhill  
 Fels Frederick, 1508 Parrish  
 Fennimore & Glasemire, 1424 N 18th  
 Ferat C. M. & Son, 346 N 2d  
 Fernan Julia, Filbert e N 21st  
 Fest Robert, 120 Richmond  
 Field Catharine, 1640 Ridge av  
 Field Rebecca M., 1630 S 10th  
 Finn Elizabeth, 15 S 38th  
 Fischer Augustus, 1405 Ridge av  
 Fisher John L., 28 N 13th  
 Flanders Francis, 1613 Fkd av  
 Flannigan Rachel, 1141 Federal  
 Fleming Joseph, 1211 S 2d  
 Flinn Annie, 2047 Rittenhouse  
 Flood Bridget, 1138 E Huntingdon  
 Foley William, 1541 Chestnut  
 Ford Ann, 1127 Leopard  
 Foulon Charles, 842 N 5th  
 Fouracre Samuel, 425 German  
 Foussaint Nicholas, 242 Federal  
 Fow Jacob, 2310 Hope  
 Fowler Francis, 302 Poplar  
 Fox John, 763 S 3d  
 Foy Patrick F., 105 S 11th  
 Fraley Henry, 324 S 4th  
 Francis John B. & Son, 4128 Lancaster av  
 Frankenstein Elias, 702 N 4th  
 Frantz Catharine, 1373 Ridge av  
 Free Joseph A., 3912 Market  
 Frieling Filbert, 215 Girard av  
 Fritz Michael, 604 Christian  
 Furness Sarah A., Scott's la, Falls Schyl  
 Fust Adam, 1601 N 18th  
 Gaeckler Louisa, 1050 Fkd av  
 Gahn Annie M., 1303 N 5th  
 Gallagher Alexander, 145 N 16th  
 Gallagher Daniel, 2511 Callowhill  
 Gallagher Elizabeth, 906 Locust  
 Garbricht Frederick, 915 Vine  
 Gaskemann Bernard, 621 S 8th  
 Gaskomann Frederick, 615 S 4th  
 Gauger Peter, 1301 N 15th  
 Gehbauer Catharine, 512 Poplar  
 Geilfuss Thomas H., 1202 Vine

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**HOWSONS' PATENT OFFICES**  
 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1858.  
 Branch Office, 608 Seventh St., Washington, D. C.

**Blank Book Manufactory,**  
**FIFTH ST. ABOVE CHESTNUT.**  
**HELFFENSTEIN, LEWIS & GREENE,**  
**PRINTING HOUSE**  
*Railroad and Commercial*

Geimer Pauline, 1203 Federal  
 Geisz Elizabeth, 527 Girard av  
 Gelart Theresa, 135 Kirkbride, Bdg  
 Gerard Mary, 523 Jefferson  
 Gibat Albert H., 780 S 4th  
 Gieseking Henry, 3118 Market  
 Giess Eckardt, 1703 S 9th  
 Gildmeyer William, Ellsworth c S 13th  
 Gillesky Joseph, 2235 N 2d  
 Gladding James, 723 Watkins  
 Gladen Edward, 513 S 17th  
 Glocker Charles W., 134 S 15th  
 Gobrecht George, 1828 S 12th  
 Gohl J. Peter, 257 S 5th  
 Goldbeck & Detweiler, 851 N 6th  
 Goldman Margaret E., 2144 Ridge av  
 Goldrick Charles L., 2057 Ridge av  
 Goldrick Martin, 1854 Richmond  
 Goodwin Susan, 2311 Ridge av  
 Gow Sarah, 2129 Lombard  
 Grabau Andrew, 2012 Ridge av  
 Graef Henry, 316 New Market  
 Graeve Frederick H., 670 N 10th  
 Graeve Theodore, 1515 South  
 Graf John, 319 N 12th  
 Graham Robinson T., 126 S 11th  
 Grant Mary, 617 Jefferson  
 Gray Bridget, 1495 Vine  
 Great Catharine M., 4632 Lancaster av  
 Green Anna, 1329 South  
 Green Edward C., 2430 Seybert  
 Greer Charles N., Walnut c S 10th  
 Gregson Joseph, 1718 South  
 Grieb Henry, 1204 Chestnut  
 Grieder Gottlieb, 1143 N 3d  
 Griffin Cathrine, 1604 Lombard  
 Griffin Eliza L., 1223 Brown  
 Grow John W., 2141 Callowhill  
 Gubbings J. H., 1930 Callowhill  
 Guenther William, 909 N 17th  
 Gungalus Margaret, 238 S 11th  
 Hadfield Mary A., 422 N 12th  
 Hagan Ann, 1608 Lombard  
 Haley Mary, 784 S 6th  
 Hall Mary A., 1215 Locust  
 Hallenberger Jacob, 4405 Main, Myk  
 Hallowell Henry R., 341 S 13th  
 Hambrecht Frederick, 114 Girard av  
 Hambrecht William, 840 N 13th  
 Hammen George, 802 S 2d  
 Harbach Bros., 36 N 8th  
 Harkins Elizabeth, 1538 Edgemont  
 Harkinson David, Bethlehem pike c Chestnut av  
 Harkinson Elizabeth, 501 N 7th  
 Harris Elizabeth, 1001 Lingo  
 Harris Theodosia, 732 N 9th  
 Harrison James, 1122 S 8th  
 Harter Emily, 3428 Market  
 Hartigan Mary, 4514 Lancaster av  
 Hauselt John M., 815 Spg Garden  
**HAY WILLIAM J.,**  
 818 Green  
 Hebsacker Charles, 2009 Gtn av  
 Heffner Caspar, 4638 Wakefield, Gtn  
 Heine Anthony, 30 N 12th  
 Heister Augusta, 30 E Thompson  
 Heister William, 26 Thompson  
 Helle Philip, 818 N 4th  
 Hellmuth Herman, 1808 S 5th  
 Henderson Caroline, 615 N 36th  
 Heppel Herman, 1741 Gtn av  
 Herring William N., 415 Vine  
 Hettinger Charles, 1201 S 8th

Hetzell Mary F., 150 Cumberland  
 Hibbs Eliza, 1527 Federal  
 Hickley Catharine, 2114 Callowhill  
 Hieber Valentine, 1035 N 3d  
 Hildebrand William, 1101 Vine  
 Hill Annie, 177 Jefferson  
 Hiller Kunigunda, 512 Jefferson  
 Hinte Henry C. & Son, 460 N 8th  
 Hitzeroth Bernhard, 511 N 10th  
 Hobbs Edward, 2437 Callowhill  
 Hockenbury John, 3201 Ridge av, Falls Schyl  
 Hoefler Henry, 1344 Poplar  
 Hoerr Rosina, 165 Cumberland  
 Hoffmeister Henry, 334 N 15th  
 Hollinrake Christopher, 4104 Market  
 Holmes Augustus B., 1302 Fairmount av  
 Holt Alan W., 1009 Walnut  
 Holzberr Charles, 550 N 17th  
 Holzwarth George J., 433 Race  
 Hoog Ferdinand, 509 Jefferson  
 Hooper Edward D., 2805 Girard av  
 Hopkins Clara, 2300 Jefferson  
 Horn Michael, 1919 Fairmount av  
 Horn Richard J., 877 N 20th  
 Horst William H., 600 N 18th  
 Hottman Gottlieb, 810 Norris  
 Huesmann Joseph M., 628 S 4th  
 Hufnagle Frederick, 4101 Gtn av  
 Hughes Elizabeth A., 8 S 16th  
 Hughes Sarah, 329 N 16th  
 Hulseman William J., 2153 Howard  
 Hunold Henry, 320 S 6th  
 Hunter Edward A., 258 N 13th  
 Hunter Ellen, 508 N 12th  
 Hurst John, 4907 Gtn av  
 Hutchinson Eber, 1009 Montg'y av  
 Hutchinson Elizabeth, 4007 Irving  
 Huth Sarah, 146 Laurel  
 Ische Elizabeth, 440 Jefferson  
 Jack Thomas, 818 S 13th  
 Jackel William, 1340 S 7th  
 Jackson Catharine, 1039 Race  
 Jenkins B. Frank, 1218 S 2d  
 Jenkins John H., 2331 Howard  
 Jonas Henry, 632 Arch  
 Jones Horace M., 911 N 19th  
 Jones Walter K., 3636 Market  
 Jordan Catharine A., 635 N 6th  
 Jordan Gratz C., 111 N 10th  
 Kahn Abraham, 1619 South  
 Kalmann Leopold, 2140 Ridge av  
 Kane Frank, 905 E Dauphin  
 Kane John, 236 N 21st  
 Karn Michael, 112 Poplar  
 Katz George, 722 Spg Garden  
 Kaufman Alice, 934 E Norris  
 Kaufmann Charles F., 104 Vine  
 Kearney Joseph W., 912 N 2d  
 Keegan Peter, 2123 Christian  
 Keen George H., 1522 Fkd av  
 Keffer & Stout, 613 Spg Garden  
 Kegel August, 137 N 4th  
 Kehl Henry, 236 Brown  
 Keith Samuel, 471 York av  
 Keller Bros., 247 South  
 Keller Mary V., 404 S 6th  
 Kelley Ellen M., 251 Jefferson  
 Kelley Mary E., Sepviva c Tucker  
 Kelley Robert, Chestnut c S 32d  
 Kelly Adele, 942 Otsego  
 Kelly Anne, 2218 N 4th  
 Kelly Eliza, 1500 Fawn  
 Kelly Sarah M., 204 Master  
 Kernan John, 804 Christian  
 Kerper Edward, N 20th c Jefferson

Kertell Charles A., 1216 Montg'y av  
 Kinsel Albert G., 822 Tasker  
 Kircher John, 1336 S 2d  
 Kling John, 2218 Fkd av  
 Kloos Henry, 1327 N 10th  
 Klos Phillip, 2316 South  
 Knoppel D., 1506 Market  
 Knoppel Frederick, 1108 Arch  
 Koch Christian, 711 Girard av  
 Koehler Emil, 352 Girard av  
 Koehler George F., 906 Poplar  
 Koehring William, 2324 Ridge av  
 Koenemann Peter, 766 S 2d  
 Kohlmann Gottlieb, 724 Dauphin  
 Kohring William, 1642 Ridge av  
 Kollhoff Joseph, 783 S 2d  
 Kopp Rosa, 110 Huntingdon  
 Koshland Manuel A., 1022 Oxford  
 Krebs Charles, 408 Norris  
 Kreimborg Henry, S 4th e Queen  
 Krein Rebecca H., 809 S 16th  
 Kugler Charles N., 1138 Race  
 Kuhn Louisa, 1700 Fkd av  
 Kurtz Bernhard, 1701 Gtn av  
 Kurzeknabe Louis, N 4th e Diamond  
 Laackman Ferdinand, 402 E Girard av  
 Lamont Mary, 730 Richmond  
 Lang William & Son, 211 Bainbridge  
 Larkins Margaret, 1115 Edgemont  
 Lau Augusta, 510 Oxford  
 Laurent F., Arch e N 6th  
 Lautenbacher & Schute, 240 Girard av  
 Lawall Charles, 2115 S 9th  
 Lee Edward, 324 N 6th  
 Liebrand Frederick, 1351 Ridge av  
 Leidy Edward, Cumberland e Palethorp  
 Le Maistre Frederick P., 23 S 9th  
 Lentz Andrew, 314½ N 8th  
 Lepper John, 2065 Ridge av  
 Leslie Charles B., 1119 Melon  
 Leu Frederick, 762 S 8th  
 Lewry Daniel W., 706 N 10th  
 Liggins Thomas, 448 Richmond  
 Limroth Caroline, 13 Christian  
 Linder Anthony, 2003 N Front  
 Lindhorst Frederick, 1225 S 8th  
 Lindhorst Gustavus, 992 N 5th  
 Linton Mary, 2239 Kimball  
 Lipp H. C. & Bro., 217 N 9th  
 Lippincott Elizabeth, 1932 Catharine  
 Lippman Henry, 307 N 2d  
 Lock John, 1116 S 2d  
 Lockerman Susan, 1117 Master  
 Loftus John E., 535 N 9th  
 Lotz Philip, 1104 Girard av  
 Louden Christina, 1115 South  
 Lovelidge A. & S., 8 Rittenhouse, Gtn  
 Lubbermann Henry, 711 Oxford  
 McAdams John, 1809 Ridge av  
 McAllen Margaret J., 516 Race  
 McAran Bridget, 2036 Pine  
 McArdle Mary, 1407 Vine  
 McBride William, 265 S Broad  
 McCaffrey Catharine, 1 S 13th  
 McCaffrey James, 437 Poplar  
 McCandless Bridget, 249 Jefferson  
 McClung Annie, 412 N 37th  
 McCourt Fanny, 1513 Philip  
 McCullough Emeline, 2304 Jefferson  
 McDermott Ellen, 3332 Market  
 McDermott Mary, 29 Reed  
 McDonald William, 1222 Edgemont  
 McDowell Thomas, 5067 Gtn av  
 McElroy Elizabeth, 924 Jefferson  
 McGarrigle Annie, 3830 Elm

McHugh Ann, 1641 Christian  
 McIntyre Charles, 824 Race  
 McLaughlin Anna, 1609 Fitzwater  
 McLee Isabella, 213 Columbia av  
 McNulty Patrick, 732 Dickinson  
 McPherson Jane, 1811 South  
 McVaugh Morris, 714 Master  
 Macdonald Isaac H., 510 Green  
 Maeridakis Alexander, 125 S 5th  
 Magner Julia, 613 N Front  
 Malback Christiana, 728 S 2d  
 Maier William, 2001 Emerald  
 Mangeng Caroline, 760 S 11th  
 Manley Robert, 5020 Lancaster av  
 Maron A., 830 Walnut  
 Marshall Andrew, S 22d e South  
 Marshall James K., 834 Tasker  
 Martin Jennie, 1109 Jefferson  
 Masterson Cecilia C., York e N 2d  
 Mathews Catharine, 241 S 37th  
 Mauer Charles, 1509 Ridge av  
 Mauer Susan, 2307 Brown  
 Maulick Charles, 435 Christian  
 Maurer Frank X., 1706 American  
 Mayfield Sarah, Pulaski av n Queen, Gtn  
 Mehlretter Michael, 1135 S 7th  
 Mennewisch Henry, 1017 Locust  
 Merz Jacob, 2124 Ridge av  
 Metz Mary, 932 Race  
 Metzger Frank X., 720 S 22d  
 Meyer Gustavus A., 1125 S 8th  
 Meyer Herman, 844 N 3d  
 Michelbach Charles, 705 Sansom  
 Michelbach Emil, 1201 Race  
 Milano S., 804 S 8th  
 Miles Angelica P., 3412 Market  
 Miller August, 34 N 11th  
 Miller Balthasar, Amboy e Columbia av  
 Miller Charles W., 1825 Ridge av  
 MILLER GEORGE & SONS, 610 Market  
 Miller John M. & Son, 335 N 3d  
 Miller William, 2504 Gray's Ferry rd  
 Minneviich Henry, 1017 Locust  
 Mitchell Hester, 1607 N 2d  
 Mohrman Henry, 913 Passy'k av  
 Moloney Matthew, 433 Spruce  
 Moore Mary J., 3609 Woodland av  
 Moore William H., 1336 N 10th  
 Morely Jabez C., 764 S 5th  
 Morgan Emeline F., 609 Bainbridge  
 Morgenroth Charles, 507 Oxford  
 Morris D. W., Huntingdon e N 27th  
 Morris Thomas, 641 Carpenter  
 Morse Frank G., 514 S 2d  
 Morse Herbert M., 3936 Locust  
 Morse John L., 1910 Vine  
 Mosebach Henry, 873 N 11th  
 Moser Charles, Willington e Jefferson  
 Mulholland Annie, 551 E Huntingdon  
 Mulholland Sarah, 1517 Philip  
 Mullen Catharine, 1217 Oxford  
 Mulqueen Bryan, 934 Market  
 Munk Edward, 404 S 2d  
 Murphey Samuel, 1317 S 17th  
 Murray Ann, 823 Linnard  
 Nagle George M., 1644 N 11th  
 Nassano Angelo, 523 N 9th  
 Nassano Anthony, 518½ N 8th  
 Neavel William, 1068 Norris  
 Neher Lina, 436 N 9th  
 Neiman L., 5006 Gtn av  
 Nicoli William, 1311 N 16th  
 Niemann Lina, 140 N 5th  
 Nier Charles H., 1305 Passy'k av  
 Nippes Mary, 632 Girard av

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**{ HOWSONS' PATENT OFFICES } 119 S. FOURTH ST., Phila.**  
 ESTABLISHED 1855.  
 Branch Office, 605 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, J. E. MICHELER & CO.,**  
 FOR FAMILY USE.  
 Cures and  
 Size Enlargement.  
 Curing and Packing House,  
 952, 954 & 956 NORTH FRONT STREET,  
 122 & 124 ARCH STREET.

Norbury Charlotte, 1108 S 2d  
 Nuss Henry J., 312 N 13th  
 O'Brien Anna, 215 Reed  
 O'Grady John, 225 Lombard  
 Ohntrup Henry, 714 N 2d  
 O'Kane Edward, E Lehigh av e Newark  
 O'Neill Catharine, 2425 Callowhill  
 Opitz Julius, 402 Columbia av  
 Osborne Elizabeth, 915 Cross  
 Ottens Charles, 246 N 8th  
 Paddock George H., 201 Callowhill  
 Parker L. C., 1820 Callowhill  
 Parson Mary, 615 S 15th  
 Partenheimer Philip, Ridge av n Fountain, Roxb  
 Patterson James, 520 S 21st  
 Paxon Maria, 4112 Haverford av  
 Peniston Thomas, 2423 Callowhill  
 Petersen Thomas, 1332 Passy'k av  
 Peterson Isaac, 255 S 6th  
 Pfaff Conrad, 249 E Girard av  
 Pfisterer Kate, 805 Fitzwater  
 Phillips Sarah J., 1729 Beachwood  
 Pine & Bro., 144 S 8th  
 Pine Frederick W., 1240 Ridge av  
 Plumly John M., 852 E Thompson  
 Poll Henry, 1421 Rice  
 Poole Julia, 2210 Kimball  
 Poot Theodore, 731 S 6th  
 Potts Joseph T., 4072 Lancaster av  
 Poulson Sarah A., 917 Shackamaxon  
 Prader Joseph, 327 Franklin  
 Prescott George, 1412 Richmond  
 Preston Annie, 2046 Fairmount av  
 Pund Luer, 540 Lombard  
 Pye Ann, 220 S 15th  
 Quantin Alphonse, 227 S 11th  
 Rambo David, 109 Federal  
 Rau Albert, 2028 Pine  
 Raymond Frank F., 1325 S 10th  
 Reapp Charles, 1435 Cadwalader  
 Reasner John S., 611 S 8th  
 Rebe Frederick, 1006 Montg'y av  
 Rockofus Alfred A., Chestnut c S Broad  
 Reed Rose, 513 Carpenter  
 Reese Christian, 124 N 8th  
 Reeves Mary, 1101 Hope  
 Rheim John, 411 S 6th  
 Reichle Charles, 1116 N 2d  
 Reichmann Frederick, 330 Poplar  
 Reilly Terence, N 52d e Merion av, Hville  
 Reiser George, 318 Girard av  
 Rekatzy Louis, 1733 N 10th  
 Remlinger August, 132 Fairmount av  
 Renbammer Esther, 1104 S Broad  
 Rennels S. S., 102 & 834 Market  
 Renner John, 1114 N 4th  
 Reuter August, 524 Callowhill  
 Reynolds Michael, 943 South  
 Rice Elvira L., 3718 Lancaster av  
 Richardson Esther, 2214 Kimball  
 Richardson J. J. & Co., 126 Market  
 Richmond Matthias, 902 S 22d  
 Rickett Mary, 4519 Main, Myk  
 Ringe Herman, 688 N 12th  
 Ringe John H., 528 N 2d  
 Ringe Louis, 743 S 2d  
 Ringer David, 1601 Wood  
 Roach George B., 2201 Wood  
 Roach William, 621 S 7th  
 Roan Ann, 8 Woodward  
 Roberts Ann J., 412 E Cumberland  
 Roseker John M., Jr., 2462 N 10th  
 Roetz Gerbard, 907 S 2d  
 Rogers Antoine D., 47 N 9th  
 Rogers Margaret, 1742 Norwood

Rohlfing Dietrich, 926 Passy'k av  
 Rommelman Dietrich, 1010 S 2d  
 Ross Frank, 307 N 20th  
 Royal Susan, 4545 Gtn av  
 Rue & Stavely, 936 Arch  
 Ruger George R., 1532 N 4th  
 Runicles Anna, 734 Spg Garden  
 Ryan Rebecca, 1904 Lombard  
 Sallada C. W., 5014 Gtn av  
 Sasse Charles H., 523 S 9th  
 Sautter C. & Co., 1419 Locust  
 Sayle Arabella, 248 S 17th  
 Sceber Eugene, 1009 Jefferson  
 Schanz Mary D., 513 Noble  
 Schappet John, 634 N 5th  
 Schandt Benjamin, 407 S 23d  
 Schearer Edward W., 229 Lombard  
 Schefer Henry, 789 S 2d  
 Scheible Francis, 910 N 13th  
 Schertzer August, 419 Callowhill  
 Scheidel Margaret, 1913 Pine  
 Schipper Henry, 613 S 2d  
 Schlogel Herman, 1714 S 7th  
 Schmiether Mary A., wid Matthew, 1327 Cherry  
 Schneider John G., 1120 Girard av  
 Schock Frederick, 2509 Ridge av  
 Schroeder Charles L., 2021 Vine  
 Schroeder John G., 102 S 2d  
 Schueler Louis, 822 Poplar  
 Schuenemann Frederick, 268 S 2d  
 Schuh Charles, 619 S 11th  
 Schuh Joseph F., 727 S 5th  
 Schuler Catharine, 2273 Hope  
 Schwarz John, 1712 Gtn av  
 Schwarzkopf Jacob, 612 S 8th  
 Schwer George H., 1023 Master  
 Schwerdfeger Charles, 509 Susquehanna av  
 Schwindt George, 1009 N 2d  
 Scott Annie A., 906 N 13th  
 Seeber Paul, 507 S 2d  
 Seipp Henry, 322 Susquehanna av  
 Seipp John, 162 Dauphin  
 Seuffert Ernest, 37 N 16th  
 Seybert Catharine, 709 Fairmount av  
 Sharp B. W., 934 Pine  
 Shaw Ann E., 2015 Lombard  
 Shellem John A., 37 S 15th  
 Shiffer T. D., 237 Poplar  
 Shuster Emma M., 135 Norris  
 Shuster William H., 58 N 8th  
 Simon Alexander W., 417 Pine  
 Simpson M. A., 266 S 20th  
 Slaughter Ann A., 801 Brown  
 Small Mary, 3748 Warren  
 Smith Bridget, 712 S Front  
 Smith Elizabeth, 716 Master  
 Smith Elizabeth, 1842 Perkiomen  
 Smith Julia A., 1206 S 4th  
 Smith T. Montgomery, 1019 Oxford  
 Smith Washington J., 604 Sears  
 Smith William, 1720 Lombard  
 Smitheman M. A. & M., Wash'n n Bridge, Bdg  
 Snyder Henry, 232 N 13th  
 Solan John, 24 S 6th  
 Sommers Richard N., 1602 S 9th  
 Specketer Frederick, 162 Girard av  
 Specketer Henry, 1222 Poplar  
 Speer Elizabeth, 1139 South  
 Speidel Tobias, 732 S 8th  
 Spering Henry F., 261 Norris  
 Strauss Augusta, 221 Queen, Gtn  
 Steiner Gottlieb, 1715 N Front  
 Steitz David J., 304 N 12th  
 Stewart Andrew, 732 S 20th  
 Stillemunke & Early, 12 N 13th & 1520 South

Stinson E., 508 S 20th  
 Stockmann John, 1514 S 2d  
 Stoeffler Julius, 2213 Gtn av  
 Stoeppelwerth H. & Son, 229 N 5th  
 Stolze Herman, 1002 Girard av  
 Stone Elizabeth, 945 Carpenter  
 Straus Seckund, 342 Girard av  
 Strobey Catharine, 1310 Passy'k av  
 Strodiak Henry, 1724 Market  
 Strumpf Helena, Wayne av n Manheim, Gtn  
 Sullivan Ellen, 3736 Warren  
 Sundermeier Herman, 829 Arch  
 Sutherland Henry, 1845 Gtn av  
 Sutton J. & T., 910 N 2d  
 Sweeny Matilda, 2044 Philip  
 Swilkey Mary, 1010 Ridge av  
 Symonety Leon, 1018 Walnut  
 Tag Frederick, Gtn av e St John  
 TAPPEY WILLIAM H., 157 N 8th  
 Tatem Margaret E., 1302 S 7th  
 Taxis Henry, 1735 S 2d  
 Taylor William H., Ridge av n Green la, Roxb  
 Tegler Henry M., 1920 South  
 Temme Joseph, 1420 N 5th  
 Thoennissen Edmund, 504 Green  
 Thomas Adaline V. L., 3731 Haverford av  
 Thomas Daniel, 1500 N 8th  
 Thompson Edward F., 503 Race  
 Thompson Elizabeth, 411 Master  
 Thomas Frederick, Jr., 533 S 11th  
 Thornton & Diehl, 1953 Gtn av  
 Tierney James J., 903 S 10th  
 Toland Hugh, 42 Rittenhouse, Gtn  
 Toner Margaret, 749 S Broad  
 Totten Margaret, 530 N 20th  
 Toussaint Nicholas, S 3d e Federal  
 Townsend Rachel B., 1531 Cherry  
 Toy Andrew, 1253 S 18th  
 Tremer Maggie, 1915 Gtn av  
 Trippel George, 1614 Federal  
 Tryon Thomas H., 1029 S 6th  
 Turner Edward H., Lancaster av n N 51st  
 Umstead Charles W., 2331 Brown  
 Uphoff Bernard, 616 S 5th  
 Uphoff William H., 701 N 6th  
 Vanaman Catharine, 222 E Thompson  
 Vanaman John W. & Co., 221 Poplar  
 Vanderslice George W., 442 Diamond  
 Vansant A. L., 836 Chestnut  
 Veit Henry, Buttonwood e N 10th  
 Velobe Charles, 1244 N 8th  
 Vogt Sabine, 503 N 3d  
 Voigt Bruno, 140 S 10th  
 Vollmer Theodore, 206 Fairmount av  
 Vornhold Henry, 2146 N Front  
 Voss Frederick, 15 N 10th  
 Wagner L. & A., 1834 Callowhill  
 Wagner William, 260 Diamond  
 Wallace Frank, 2332 Callowhill  
 Walsley Mary, 1627 Hope  
 Walton Harriet, 1233 Mervine  
 Walz Jacob, 2333 Fairmount av  
 Wanmaker Elizabeth, 1528 Callowhill  
 Warburton William, 1236 Richmond  
 Ward Samuel, 1213 Bainbridge  
 Warner Rebecca A., 684 N 13th  
 Warnke Gerhard, 706 S 6th  
 Watton Henry, 1108 South  
 Weaver William, 2033 S 9th  
 Weber Gottlieb, 149 N 8th  
 Westholt Charles H., 738 Pass'k av  
 Weaver George H., 1715 Chestnut  
 Weaver Jonathan R., 1037 Spg Garden  
 Weinheimer Sophia, 814 Callowhill  
 Weinhorn Jacob D., 805 Columbia

Weiss Frederick, 1547 Ridge av  
 Weitzmann Joseph, 447 Dauphin  
 Weldon Alice, 253 S 15th  
 Wells Joseph D., 1939 Passy'k av  
 Wenner Robert J., 1011 Oxford  
 Weyman Ellen, 1807 Fairmount av  
 Whiting Henry, 1802 Girard av  
 Whitman E. G. & Co., 812 Chestnut

## WHITMAN, STEPHEN F. & SON,

S 12th e Market  
 Whittaker Hannah, 707 Richmond  
 Wicks George H., 1843 Ridge av  
 Wiese Christian, 1132 N 2d  
 Wiese John, 730 Poplar  
 Wilcock Martha, Alleghany av n Ridge av  
 Wiley Benjamin R., 323 N 12th  
 Wiley Eliza, 152 Richmond  
 Wilkinson Norris P., 3515 Haverford av  
 Williams Gottlieb, 1641 N 2d  
 Williams Samuel, 727 Cherry  
 Willingmyr Charles W., 429 E Girard av  
 Willmire Henry, 730 S 2d  
 Wilson John, 426 S 2d  
 Wilson Robert, 4426 Lancaster av  
 Wiltbank & Scattergood, 112 Market  
 Winter L. N. M., 3740 Market  
 Witte Henry, 1509 S 4th  
 Wolgschaft, 1913 Callowhill  
 Wollrath Mary, 414 Susquehanna av  
 Wolz Frederick, 612 E York  
 Wood Anne, 1340 Hope  
 Woods Hannah, 1711 Olive  
 Woods John, 1703 Christian  
 Worl Mary S., 3809 Story  
 Wossmann Charlotte, 431 Susquehanna av  
 Wuertele Jacob, 1209 Fairmount av  
 Wunderle Philip, 128 Pegg  
 Wurster Christian, 422 Girard av  
 Yeager Louisa, 1925 N 5th  
 Yetter John, 613 S 12th  
 Young Jacob, 4325 Lancaster av  
 Yungker John, Vine e N 4th  
 Zehender Jacob, 1938 Market  
 Zeller Mary, 1011 Tasker  
 Zolner Susan, 1408 N 10th  
 Zugler Gustavus, 612 Fairmount av  
 Ziegler Matthias, 732 Richmond  
 Zieger William, 1801 Callowhill  
 Zimmer Philip, 307 Brown  
 Zugehoer John F., 942 Poplar  
 Zum Brunnen Christ, 33 N 9th

### \*Confectionery Boxes a Specialty.

Bisler Bros., 522 North

### Consuls.

(See APPENDIX.)

### Contractors.

Allen Thomas M., 620 Wharton  
 Ambler John, 1855 N 8th

## AMERICAN DREDGING CO.,

John Somers, Pres.; F. B. Colton, Treas.;  
 John Heins, Sec., 10 S Del av

Armstrong James, 3501 Spg Gargen  
 Armstrong William, 1606 Christian  
 Ash Joseph, 1130 N 3d  
 Barrett James R., York av e Buttonwood  
 Barrett Newton H., 246 Queen, Gtn

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**{ HOWSON'S PATENT OFFICES } 119 S. FOURTH ST., Phila.**  
ESTABLISHED 1858.  
 Branch Office, 606 Seventh St., Washington, D. C.

PRINTING HOUSE and BLANK BOOK MANUFACTORY,  
FIFTH STREET ABOVE CHESTNUT.

**Helpenstein, Lewis & Greene.**

Barry Philip, 727 Walnut  
 Bateman John, 1207 Parrish  
 Begley Dennis, 2021 Christian  
 Beidelman Daniel, 110 S 4th  
 Beine William J., 2550 N Front  
 Bernard Francis L., 115 Green la, Myk  
 Bickley John, 1439 Ellsworth  
 Biddle William S., 4660 Green, Gtn  
 Black Joseph, 1816 Richmond  
 Blaisdell Wendell, 1339 S 10th  
 Bonner John, 4010 Poplar  
 Bonner Patrick, 1811 Seybert  
 Boyce John F., 250 Union  
 Bradley Edward, 1255 S 17th  
 Bradley J. & Co., 616 Sansom  
 Bradley Thomas, 1255 S 17th  
 Bradshaw James, 1147 S 9th  
 Brinkworth George H., 559 E Dauphin  
 Brison Frank, 1724 S 6th  
 Buchanan David, 734 S 9th  
 Bullock George A., 1925 Master  
 Bunnell David S., 2045 Mervine  
 Butterworth Edward, 2338 Callowhill  
 Buzby Albert G., 1228 Chestnut  
 Campbell Patrick, 1118 S 19th  
 Campbell William, 2011 Christian  
 Campbell William & Bro., 1312 N 24th, 2013  
 Evergreen  
 Carroll Patrick, 1336 Catharine  
 Clancy Michael, 2338 Vine  
 Clark John W., 2040 Bainbridge  
 Clark Richard, 3725 Spz Garden  
 Collins Peter F., 1355 N 2d  
 Collins Philip, 746 N 20th  
 Comfort Ezra, Oxford e Hutchinson  
 Cook Edward S., 2015 Camac  
 Corrigan James, 1634 Fitzwater  
 Cowles George A. & Co., 217 Levant  
 Crawford William H., 2125 Carpenter  
 Cunningham Richard, 2047 Christian  
 Cunningham Thomas, 1211 Wharton  
 Darragh Charles, 1343 Fitzwater  
 Davis John D., 1722 Seybert  
 Davis Thomas S., 931 N 42d  
 Davison James, 2112 Christian  
 Dean & Westbrook, 45 S 11th  
 Dehan Hugh, 1921 Hamilton  
 Dehan James, 1927 Brown  
 Dehan James H., 1927 Brown  
 Delaney Edward, 1931 Montrose  
 Devlin James, 1004 York  
 Dixey Charles, 849 N 5th  
 Doak James, 763 S 16th  
 Donnelly P. F., 2204 Christian  
 Dormer John, 2550 Gtn av  
 Dorman John, 2460 N 10th  
 Douglass & Levy, 1108 Dauphin  
 Drake Samuel B., 1607 N 16th  
 Duffy James, 511 N 39th  
 Dutton Benjamin F., 1622 N 20th  
 Dyer John, 731 Walnut  
 Earnest Joseph, 711 E Dauphin  
 Evans William H., 525 N 19th  
 Filbert Ludwig S., 1902 Green  
 Fish James S., 1024 Melon  
 Fisher George, 1109 Shackamaxon  
 Fox Elijah J., 434 N 8th  
 Freeman Archibald, 3314 Haverford av  
 Fulton Samuel, 1324 Hutchinson  
 Gibson, Gillet & Co., 114 Bainbridge  
 Gorman John J., 4636 Lancaster av  
 Gossler Silas W., 113 Coombes  
 Gromlich Frederick, 1209 Hutchinson  
 Gwin Alexander, 332 Christian  
 Hague Andrew, 809 E Adams

Hague Andrew & Co., 231 Dock  
 Hand Isaiah B., 3512 Story  
 Hanline & Peterson, 832 N Broad  
 Headman Louis, Highland av n N 27th, C Hill  
 Heenan James, 1348 Wood  
 Holgate James, 1109 Lehigh av  
 Hong Marshall C., 1852 N 20th  
 Horter Hiram 2032 Vine  
 Hughs Smith E., 27 Queen, Gtn  
 Humphries Richard, 2101 Franklin  
 Hunsicker Clement W., Lehigh av n Gtn av  
 Hurst Lytle J., 821 S 10th  
 Huver A. & Son, 1117 Lehigh av  
 Hyneman Isaac, 719 Noble  
 Johnson & Shipp, 3819 Spg Garden  
 Johnson Jeremiah, 1104 Ogden  
 Johnson Joseph, 2126 Hancock  
 Keenan Edward, 1735 Cambridge  
 Kelly & Walsh, 1624 Gratz  
 Kelly Francis X., 1124 Vine  
 Kelsey Edward, 2403 Hancock  
 Kelsey George W., 4059 Filbert  
 Kennedy Charles J., 1935 Callowhill  
 Kennedy Hugh, 2535 N 6th  
 King Richard Jr., 1535 Moyam'g av  
 Kochersperger William S., 1829 N 8th  
 Lanning Patrick, 1603 Thompson  
 Larkin Bernard, 1401 Bouvier  
 Lauderbach Charles Y., 110 N 40th  
 Leary John, 3601 Walnut  
 Lewis Thomas, 1737 Federal  
 Little Thomas, 718 S 11th  
 Lyster Isaac, 1314 N Front  
 McAnanny Hugh, 1431 S 8th  
 McBride John, 709 S 20th  
 McCabe William, 2346 N 3d  
 McCaffrey Edward, 1624 Swain  
 McCahey Michael, 132 N 22d  
 McClellan Robert, 1612 N 12th  
 McCoy James, 408 N 22d  
 McDevitt John 2300 Pine  
 McDonald Joseph, 2055 Ridge av  
 McDonough Cornelius 2420 Meredith  
 McEntee Peter C., 1539 Thompson  
 McEntee Thomas, 1539 Thompson  
 McGlue Edward S., N 16th n Tioga  
 McHale James, Markoe o Oregon  
 McHugh D. & C., 4637 Westminster av  
 McKendrick James, 809 S 11th  
 McLaughlin Charles, 54 S 4th  
 McLaughlin Samuel, 1638 Walter  
 McLaughlin William, 624 N 44th  
 McManus Francis, 1429 N 18th  
 McNichol Daniel, 1314 Race  
 McNichol Patrick, 1316 Race  
 Mack John M., 229 Mifflin  
 Manly M. M. & Son, 3716 Sansom  
 Manton John C., 526 Fitzwater  
 Maul Joseph D., 5013 Haverford av  
 Melcher Walter Scott, 2023 N 17th  
 Miller Charles H., 1220 Wallace  
 Miller Levi, 1936 Christian  
 Miller Reuben, 2317 Jefferson  
 Miller Samuel A., 717 E Dauphin  
 Monaghan Patrick, 2347 N 2d  
 Mucney George W., 1611 N 12th  
 Moore John B., 2328 Hare  
 Moss Oliver B., 1706 South  
 Nead James, 1525 Girard av  
 Nead William J., 1525 Girard av  
 Nicholas Charles J., 2120 Ridge av  
 Nugent Francis, 1817 N 2d  
 Nugent James, 1817 N 2d  
 Ogden William, 2244 Ridge av  
 O'Neill John & Son, 4023 Lancaster av

O'Rourke James, 1129 Somerset  
 Parker Joseph, 1410 S Broad  
 Patterson John, 1531 S Front  
 Paynter Joseph M., 239 Greenwich  
 Picken John S., 3725 Haverford av  
 Picken Robert, 3725 Haverford av  
 Regan Thomas H., 815 S 10th  
 Reynolds William P., 1153 Brown  
 Richardson Benjamin M., 1701 Woodstock  
 Robinson William, 1336 Rodman  
 Rourke Michael, 1002 E Lehigh av  
 Ryan Francis, 1255 N 10th  
 Scullion Francis, 2330 Vine  
 Shantz Edward T., 741 Mont'g'y av  
 Sharp George, 1202 N 28th  
 Shaw James L., h 715 Locust  
 Shel mire Edward Y., 1712 Gratz  
 Shel mire Jesse P., 2106 Hancock  
 Shoemaker Isaiah, 285 S 4th  
 Sloan Samuel, 319 German  
 Sloan William J., 1841 Filbert  
 Smith & McGaw, 410 Walnut  
 Smith Frederick, 927 Carpenter  
 Smith George W., 727 Walnut  
 Smith Robert H., Lancaster av e Hamilton  
 Smith Robert W., 313 Brooklyn  
 Smith Theodore W., 2216 Fitzwater  
 Smith Thomas, 756 S 15th  
 Smollon Michael, 1422 Hutchinson  
 Sterling Bowman, 2430 Christian  
 Stookdale James F., 309 Carpenter  
 Stone Walter D., 913 N 15th  
 Terry Edward B., 1834 Warnock  
 Thomas Jonathan, 417 Buttonwood  
 Toohill John, 2132 Summer  
 Totten George L., 1809 Park av  
 Tricebock George, 2138 N 4th  
 Usher Alexander, 1841 Perkiomen  
 Walsh Edward, 1331 N 2d  
 Ward William, 2128 Summer  
 Welsh Thomas, 1617 Alder  
 Wheeler Samuel, 1835 S 7th  
 White John B., 1829 Stiles  
 Williams William, 1515 Bainbridge  
 Wilson Andrew P., 517 Catharine  
 Wilson George, 1724 S 6th  
 Worby George H., 4927 Lancaster av

### Conveyancers.

(See also BROKERS; also AGENTS, REAL ESTATE;  
 also LAWYERS.)

ABRAMS JOSEPH A., JR., 507 Race  
 Albertson Charles, 215 S 5th  
 Allen & Kelly, 36 S 7th  
 Allen Robert L., 4040 Haverford av  
 Antrim & Boring, 1229 Fairmount av  
 Arthur Robert C., 429 Walnut  
 Bailey William S., 113 S 5th  
 Baker William S., 112 S 4th  
 Baltz John D., 520 Walnut  
 Barr John & Sons, 629 S Broad  
 Barron George W., 522 Walnut & N 28th e Girard av  
 Barry Joseph B., 429 Walnut  
 Bauman C. Marius, 250 N 5th  
 Beal Frank P., 2410 Fkd av  
 Bedlock Edward, 715 Walnut  
 Beesley Bartholomew W., 731 Walnut  
 Beidelman H. Burton, 205 S 6th  
 Belsterling William F., 209 S 5th  
 Bethell William R., 530 Locust  
 Boileau William, 508 Walnut  
 Bonsall Brothers, 116 N 9th  
 Bonsall Edward, 1200 Girard av

Bonsall J., 1724 N 20th  
 Boswell Andrew J., 1219 Vine  
 Bowen Daniel M., 605 Sansom  
 Bowman John G., 627 Walnut  
 Boyd Henry M., 142 S 4th  
 Boyd John W., 619 Walnut  
 Brady & Jollie, 104 S 6th  
 Breen James S., 51 N 6th  
 Breitinger Frederick, 728 N 3d & 305 Walnut  
 Buck Daniel H., 129 S 5th  
 Buckley Edward, 511 Otis  
 Buckman Robert, 1812 Wood  
 Burchell Alphonsus P., 416 Walnut  
 Burger Charles F., Lancaster av e Spg Garden  
 Burkart Valentine, Jr., 429 Arch  
 Burkhart Isaac W., 221 S 5th  
 Carr James H., 107 S 13th  
 Carroll Thomas J., 1106 Passy'k av  
 Carson J. Hays, 428 Library  
 Carver A. B. & Co., N 9th e Eilbert  
 Carver William H. H., 723 Walnut  
 Cheyney Charles H., 15 S 7th  
 Cheyney William A., 15 S 7th  
 Clark James E., 53 N 10th  
 Clay Henry, Green e N 5th  
 Clement Henry G., 419 Walnut  
 Cloud Edward H., 705 Walnut  
 Coleman Philip, 24 N 5th  
 COLLADAY & SHEPHERD, 627 Walnut  
 Collins J. Penrose, 715 Sansom  
 Colville Alexander, 250 S 4th  
 Cousland William H., 234 N 13th  
 Coxe Edwin T., 524 Walnut  
 Cramer William V. T., 812 Walnut  
 Craven William L. & Son, N 7th e Oxford  
 Crowley James D., 709 Sansom  
 Crowson J. B., 5372 Gtn av  
 Daly Timothy M., 125 S 7th  
 De Haven Holstein, 617 Walnut  
 Dubois Harrison D., 158 N 9th  
 Duvall Jacob S., 2252 Fkd av  
 Eavenson Edwin R., 623 Walnut  
 Eggleton Jonathan, 2740 Fkd av  
 Ebsrenpfort Charles F., 625 Walnut  
 Eisasser George A., 217 S 3d  
 Erwin J. Warner, 125 S 5th  
 Faunce & Ogborn, York e Hancock  
 Fidler Alfred, 51 N 6th  
 Fidler Eugene B., 51 N 6th  
 Fitzpatrick Terence, 422 Walnut  
 Fluck Tobias, 630 Master  
 Fodell John C., 329 N 6th  
 Folwell Jonathan K., 249 N 6th  
 Fox & Burkart, 221 S 5th  
 FOX DANIEL M. & SONS, 508 Walnut  
 Fox Joseph W., 727 Walnut & 2017 S 6th  
 Fox Samuel T., 836 Callowhill  
 Frailey Robert T., 3949 Lancaster av  
 Francis James G., 32 N 5th  
 Frescoln George, 2111 Chestnut  
 Fri-bmuth Frank W., 520 Walnut  
**FRITZ HORACE**, 713 Walnut  
 Garrigues Charles H., 1230 Girard av  
 Gartley Samuel H., 723 Walnut  
 Gasslein John C., 217 S 3d  
 Gayley Andrew W., 1909 Pine  
 Gibb J. McGregor, 131 S 5th  
 Glenn & Son, 1104 Buttonwood  
 Glenn Edwin F., 2604 Brown  
 Godshalk & Schiedt, 423 Walnut & 2452 Gtn av  
 Gorman William, 600 N 10th  
 Graffen Robert, 537 Pine  
 Green John I., 144 S 4th  
 Green Samuel S., 2116 N 3d  
 Gregory James P., 820 S 5th

H. HOWSON, Solicitor of Patents,  
 C. HOWSON, Attorney at Law.

HOWSON'S PATENT OFFICES

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Grice Samuel M., 429 Walnut  
 Guillou Horace M., 615 Walnut  
 Hagey John N., 1429 Fairmount av  
 Haines Henry, 1200 Girard av & 512 Walnut  
 Haines Newbold R., 512 Walnut  
 Hallowell Edward A., 647 N 15th  
 Hamel George, Jr., 707 Sansom  
 Hand Joseph H., 715 Walnut  
 Harland Samuel E., 205 S 6th  
 Harres Charles G., 136 S 6th  
 HARRIS HENRY G., 625 Walnut  
 Hathwell George W., 605 Sansom  
 Headman Frank C., 524 Arch  
 Helmhold Alfred, Jr., 125 S 5th  
 Hendricks John L., 339 Fairmount av  
 Henry Charles E., 711 Walnut  
 Hibbs Joseph G., 400 Locust  
 Hillman & Huplet, 427 E Girard av  
 Hilt William B., 4732 Fkd, Fkd  
 Hoepfner Otto, 605 Sansom  
 Hoffman Jacob T., 209 S 6th  
 Hogan John B., 144 S 4th  
 Hogan John H., 429 Walnut  
 Holby Albanus, 128 S 6th  
 Holland Samuel, Ogden c N 16th  
 Huber James S., 215 S 5th  
 HUNT THOMAS J., 51 N 6th  
 Hutchinson Robert M., 124 S 6th  
 Hutchinson Samuel P., 124 S 6th  
 Hutchinson Thomas C., 701 Arch  
 Jackson George W., 213 S 6th  
 James Albert, Jr., 281 S 4th  
 Janney & Williams, 713 Walnut  
 Jones A. Ellwood, 528 Walnut  
 Jones Edward R., 705 Walnut  
 Keary F. J. Nicholas, 140 S 6th  
 Klime & Keys, 1112 Ridge av  
 Knowles William E., 136 S 6th  
 Kucker George W., 711 Sansom  
 Louderdale Howard F., N 9th c Filbert  
 Leeds Josiah W., 528 Walnut  
 Leigh Thomas S., 221 S 6th  
 Levering Clifford, 133 S 5th  
 Lewis William H., 2252 Fkd av  
 Lippincott Joseph W., 411 Walnut  
 List J. Frederick, 629 Walnut  
 Livensetter M. D., 129 S 4th  
 Longstreth John, 236 S 5th  
 Lore William, 144 S 4th  
 Luffberry Henry B., 510 Richmond  
 Lukens & Montgomery, 1033 Beach  
 Lukens Charles, 112 S 4th  
 Lyburn Henry, Jr., 236 S 5th  
 McAnaney Daniel, 502 Walnut  
 McCann Charles F., 430 Walnut  
 McCarthy Michael H., 109 N 6th & 916 S 5th  
 McCauley William, 11684 Passy'k av  
 McCay S. Kingston, 429 Walnut  
 McCoy Charles T., 2204 Fkd av  
 McCoy William F., 614 Spg Garden  
 McCurdy John M., 711 Sansom  
 McCurdy Robert, 711 Sansom  
 McDuffee John L., 20 N 7th  
 McGeogh James, 2228 N 5th  
 McGlensy Francis D., 144 S 4th  
 McKnight William M., 707 Sansom  
 McLean William, 285 S 4th  
 MacMANUS & TRAUTWINE, 625 Walnut  
 Masson Charles H., 329 N 6th  
 Mathews Albert, 717 Sansom  
 Mathews Charles Jr., 717 Sansom  
 Mayhew Wallace, 227 N 6th  
 Meyers Oscar R., 717 Walnut  
 Michener George W., 225 S 6th  
 Miller Charles J., 1231 Gtn av & 430 Walnut

Miller James, 4040 Market  
 Millett Sebastian, 1847 Camao  
 Monteith John, 482 N 3d  
 Morris Joshua H., 233 N 10th  
 Morton & Elsasser, 217 S 3d  
 Mucklow John, 1120 S 15th  
 Mulford Jonathan, Gtn av n Bethlehem pike  
 Mulliken Frank A., 705 Walnut  
 Murphy Abner G., 1607 Christian  
 Murphy John J., 1022 Catharine  
 Nagle Harry, 303 S 11th  
 Newcomer Thomas H., 2200 N 2d  
 Nicholson Franklin, 1112 Walnut  
 Nicholson William R., 623 Walnut  
 Nisbett & Heisler, 808 Walnut  
 Norton John P., 229 Cillowhill  
 Oddy Lewis F., 514 Walnut  
 Parmelee Henry S., 118 S 6th  
 Patrick William A., 514 Queen  
 Pearson Somers S., 32 S 3d  
 Pennypacker Isaac R., 209 S 6th  
 Petit James P., 138 S 6th  
 Phillips James S., 116 N 9th  
 Phipps Elias, 204 S 5th  
 Polk Robert F., 476 N 6th  
 Pope Joseph M., 32 S 3d  
 Poulson E. & W. H., 33 S 3d  
 Powell G. Washington, 1000 South  
 Prosser Thomas B., 514 Walnut  
 Ramborger Horace G. O., 208 S 5th  
 RADNER LEWIS H. & CO., 727 Walnut  
 Reed George W., 146 S 4th  
 Reilly Andrew J., 727 Walnut  
 Reilly Richard H., 217 S 3d  
 Rex Enoch, 5010 Gtn av  
 Reznor John P., 206 S 7th  
 Richardson & Janney, S 5th  
 Ritchie Craig D., 508 Walnut  
 Robeno Charles H., 206 S 5th  
 Roberts George W., 532 Walnut  
 Roberts M. C., 129 S 5th  
 Rodgers John, 416 Walnut  
 Sadler William, 1402 Master  
 Sagers William W., 727 Walnut  
 Salter Heliacal A., 146 S 4th  
 Salter Samuel A. J., 146 S 4th  
 Schaeffer T. Harvey, 1308 Columbia av  
 SCHIVELY CHARLES T., 703 Sansom  
 Schrader H. A., 705 Sansom  
 Scott John H., Jr., 255 S 4th  
 Sculley James, 1831 Callowhill  
 Seddinger Matthias, 407 Richmond  
 Sharp William, 205 S 6th  
 SHELMERDINE GEORGE C., 416 Walnut  
 Shipley Thomas, 21 N 7th  
 Shirley George W., 1706 South  
 Showaker C. Harry, 1822 Columbia av  
 Sibbs Samuel S., 233 N 10th  
 Siddall Joseph S., 430 Walnut  
 Siddall J. H. & Son, 209 S 5th  
 Smith Abram H., 530 Locust  
 Smith C. Eber, 707 Sansom  
 Smith H. Oscar, 419 Locust  
 Smith James S., 123 S 7th  
 Snowden & Co., 923 N 18th & 265 S 4th  
 Snyder Charles N., 115 S 5th  
 Snyder Philip F., 727 Sansom  
 SNYDER W. FREDERICK, Green o N 5th  
 Spackman Samuel, 522 Walnut  
 Squires John B., 250 S 4th  
 Stackhouse Powell, Jr., 700 Arch  
 Steinmetz & Baldwin, S 4th c Locust  
 Stevens Norman H., 109 N 6th  
 Stevenson James H., 131 S 5th  
 Stokes Lisle, 735 Walnut



Stout Albert G., 430 Walnut  
 Swire William H., 1824 Fkd av  
 Swope Albert G., 24 N 5th  
 Taylor Stephen, 2223 Fkd av  
 Teller Benjamin F., 57 S 4th  
 Tees Joseph N., 124 S 6th  
 Thackara S. W. & Son, 244 S 3d  
 Thomas Robert, 5105 Gtn av  
 Thurston George W., 32 S 3d  
 Tindall Joseph R., 818 Walnut  
 Uhle John C., 530 Locust  
 Vanhorn Charles F., 416 Walnut  
 Waggener D. B., 420 Walnut  
 Wagner Philip, 614 Spg Garden  
 Wakeling John H., 4623 Fkd, Fkd  
 Walsh John B., 123 S 7th  
 Watson George N., 209 S 6th  
 Watson Thomas S., 419 Walnut  
 Weeks John Hart, 144 S 4th  
 Whitaker William B., 18 Herman, Gtn  
 Wiegand Adam E., 508 Walnut  
 Wilkinson Robert A., 329 Chestnut  
 Williamson Constantine H., 707 Walnut  
 Williamson P. & E. H., 700 Arch & 717 Walnut  
 Wilson James H., 32 S 3d  
 Yardley Horace, 217 S 3d  
 Yardley John S., 217 S 3d  
 Yardley William S., 514 Richmond  
 Young Jefferson J., 213 S 6th  
 Zane Anthony M., 711 Walnut

### Coopers.

Allin John, 10 Fetter's la  
 Apple Henry, 121 S Water  
 Arnold Frederick, 3140 Market  
 Arnold Peter, 904 N 26th  
 Baumeister Frank, 5033 Thomas, W Hall  
 Barndollar Daniel, 162 Poplar  
 Beck Lewis, 810 Callowhill  
 Beecker Joseph, 612 Jefferson  
 Berger Charles N., Allen's la n Cresheim rd  
 Bethel William, 106 Dickinson  
 Bond Josiah, 227 N Front  
 Bradford Stephen, 128 Ash, Bdg  
 Carter J. G. & Son, 519 Commerce  
 Caton John H., 404 Vine  
 Colhouer Z., 22 Strawberry  
 Cook & Lambdin, 310 Wood  
 Cooper Samuel J., 1008 N 3d  
 Cooper William H., r 710 N 3d  
 Cooper William M. & Co., 135 S Front & 1009  
 Otsego  
 Dale John, 130 S Water  
 Diehl John, 133 S Front  
 Deitz John, 131 Coombes  
 Dietz Philip, 1605 N 3d  
 Donnelly Arthur, Decatur e Market & 6 Fetter's la  
 Dowling James D., 408 Penn  
 Furman David, 18 Hudson  
 Furman Richard P., 18 Hudson  
 Grater Martin, 109 Girard av  
 Hancock James, 1533 Bainbridge  
 Harding & Hamilton, 1519 S Front & 307 Walnut  
 Hellings Charles S., N 22d n Ridge av  
 Johnston William S., 144 N Water  
 Kerper A., 1043 Sarah  
 Klein Christian, 4648 Gtn av  
 Leyrer Lewis M., 1105 Market  
 McGill Samuel, 610 S Del av  
 Mann Christian, 18 Oxford  
 Mellon Thomas, 713 Christian  
 Nickles Samuel W., 1011 Otsego  
 Norris M., 324 S Water

## PAUL & BILHARTZ,

Bridesburg  
 Pennypacker William G., Wash'n av e S 22d  
 Perkenpine Henry B., 858 Lawrence  
 Pflugfelder John F., 153 Fairmount av  
 Pickel Conrad, 504 South  
 Pickel Jacob, 1227 S 3d  
 Pickel John, 501 Lombard  
 Reed Joseph, 848 Swanson  
 Rumpel Adam, 417 Diamond  
 Ruppenthal Frederick, 216 South  
 Saun Conrad, 2242 Franklin  
 Schnitzius Joseph, 2127 Emerald  
 Schroder Charles F., 1224 Howard  
 Scott George W., 623 & 622 Penn  
 Showaker Samuel, 1413 Buttonwood  
 Sidleman Thomas, 11 Hudson  
 Simon Bernard, 1516 Lawrence  
 Spaeter Christian, 412 New Market  
 Spaeter Philip, 117 Thompson  
 Springer Andrew J., 209 Elbow la  
 Sprole William, 508 Penn  
 Stevenson James, 848 Lawrence  
 Stitt Miles, 819 Filbert  
 Street Abraham E., 411 Penn  
 Taylor's John G. Son & Co., 142 N Front  
 Thomson & Pill-bury, 127 S Water  
 Trankle Henry P., 24 N 5th  
 Waer & Co., 50 N Water  
 Wars, Appleton & De Grasse, 38 N Water  
 Webb & Smith, 127 N Front. & 126 N Water  
 Whiteman Samuel, 1023 Market  
 Wick Andrew J., 314 S Water  
 Williams John S., 729 S 3d  
 Wion & Welsh, 14 Letitia & 110 N Water  
 Wischman Herman, 619 Commerce & 122 Pegg  
 Wohlfarth Christian, 846 St John  
 Zeiss Jacob, 1425 N Front  
 Zoller Conrad, 1210 Savery

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 MERCHANT & CO., 525 Arch & 520 Cherry

\*Copper, Sheet, Manufacturers.  
 MERCHANT & CO., 525 Arch & 520 Cherry

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Bentley David & Sons, 254 N 3d  
 Dettmer Charles, 207 Wood  
 Hammett Thomas M., 322 Vine  
 Megee George & Sons, 307 Branch  
 Oat Joseph & Sons, 232 Quarry  
 Rebbien William H., 831 N 4th  
 Spearing & O'Neil, 243 S Front  
 TROTTMANN & OTT, 207 Buttonwood  
 Wagner Charles, 1012 S 6th

### Cordage, Rope and Twine.

**BAILEY JOHN T. & CO.,**  
 120 Chestnut & S Front e Tasker  
 Baumgardner, Woodward & Co., 38 S Del av,  
 Dounton William C., 4103 Gtn av  
 Finley & Schlichter, 23 N Front

**FITLER EDWIN H. & CO.,**

22 N Del av, 23 N Water & Gtn av e N 10th  
 Fogg S. & Son, 3408 Gtn av  
 Fricke John E., 8 S 5th

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
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Moore Catharine, 12 S 5th  
Sleigh James & Bros., 249 N Front  
Tanier William, 6 S 3d & 935 S 9th  
Thomas Banner, 117 Market  
Uhler, English & Boileau, 106 N Del av  
Young William M., 620 Market

### Cords, Fringes and Tassels.

(See FRINGES AND TASSELS.)

### Corks.

Brauer & Brueckmann, 248 N Front  
Burk William B & Co., 620 Market  
Butz Alfred, 829 N 3d  
Coindre Edward, 301 Dillwyn  
Guimaraes Jose De Bessa, 130 Walnut  
Murphy & Monaghan, 522 S 5th  
ROSSELL CHARLES N., 417 N 3d

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Baratet Amelia, 112 S 11th  
Brown William, 819 Arch  
Burkley Sophia, 135 Girard av  
Chapman Harriet M., 219 S 8th, 336 S 5th & 1341 N 10th  
Dunn Elizabeth L., 230 S 11th  
Gorbut Margaret, 927 Walnut  
Graham Anna H., 137 N 8th  
Hinchman Martha, 1341 N 10th  
Hopkins William T., 133 N 8th  
Leuchsening A., 819 N 10th  
Newton E. & R., 1324 N 10th  
Sherar Sarah, 1218 Poplar  
Sherman Mary L., 203 S 11th  
Sberman M. A., 35 N 8th  
Steel Ellen G., 939 Spg Garden & 317 S 13th  
Wright E., South c S 4th

**\*Cosmoline, Manufacturers of.**  
Houghton E. F. & Co., 215 S Front

### Costumers.

Desmond William C., 917 Race  
Drew Leon, 44 N 11th  
Graffe Bros., 1629 Chestnut  
Johnson Dorcas, 310 N 12th  
Misselhorn Joanna, 441 N 10th  
Presser William, 112 Green  
Rasko Margaret, 335 Green  
Robinson Elizabeth, 233 S 10th  
Saake Charles, 769 S 8th  
Schlessinger David, 507 S Front  
Serges Amelie, 422 Noble  
Van Horn & Co., 829 Race  
Waas Abraham M., 661 N 13th

### \*Cottage Furniture Manufacturers.

KILBURN & GATES, 619 Market & 613 Commerce

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(See HOSIERY MANUFACTURERS; also CARPET MANUFACTURERS.)

Allen & Morris, 4312 Main, Myk  
Ancona Printing Co., 44 S Front  
Andrews & Hibberd, 15 Bank  
Araningo Mills Co., Leiper c Unity, Fkd  
Ashley Henry & Co., 17 Bank  
Beardwood, Thomas & Bro., 1645 Marshall  
Brown James, 1617 Seybert  
Brown John & Sons, Moore c Moyam'g av & S 8th c Mountain  
Bruner James P. & Sons, 417 Walnut  
Callaghan & Brother, 48 S Front  
Campbell & Connelly, S 21st c Ellsworth  
Campbell & Elliott, S 12th c Wash'n av  
Campbell A. & Co., Myk  
Campbell George, Wash'n av c S 21st  
Chapman & Bro., 2032 Naudain  
Clarke & Co., E Adams c Amber  
Cohen M. D., 27 Mill, Gtn  
Coulter & Lowry, 203 N 22d  
Crozer Samuel A., 113 S Front  
Culburt Joseph, 217 Church  
Culbertson John, Hamilton c N 23d  
Cupitt Robert, 5012 Haines, Gtn  
Dallas's John Sons, E Huntingdon c Kensington av  
Dawson & Shaw, Main n Green la, Myk  
Dickson & Gans, 207 Market  
Dobson John & James, Scott's la, Falls Schyl, 26 N Front & Chestnut n S 8th  
DOLAN THOMAS & CO, Oxford, Hancock & Mascher  
Duhring Henry A., 144 S 4th  
Evans George, r 1907 N 6th  
Fleisher S. B. & M., 2331 Hamilton & 227 Church  
Fling Joseph, Wister n R RR, Gtn  
Foster Israel & Co., Adams c Sellers, Fkd  
Garrett Philip C. & Co., N 23d c Hamilton  
Girling Charles, 334 Center, Gtn  
Gloucester Mfg Co., 44 S Front  
Granlees R. & Sons, 20 S 4th & S 16th c Fitzwater  
Greer, Bros. & Co., 241 Market & S 16th c Reed  
Hartel, Andreas & Co., 201 Church  
Henson F. W. & T. S., 4425 Gtn av  
Hill William, Lehigh av n Mascher  
Irving & Leiper, 215 Chestnut  
Irwin & Stinson, Mascher c Columbia av  
Jarvis David, 134 Wister, Gtn  
John Greer & Co., S 16th c Reed

Railroad and Commercial  
PRINTING HOUSE  
HELFFENSTEIN, LEWIS & GREENE,

Jones C. S. & J. P., Main n Shur's la, Myk  
Kaufman, Lipper & Co., 144 N 5th

## LANDENBERGERS' MARTIN SONS,

1101 Fkd av  
Lewis Oberrn, S 21st c Ellsworth  
Long James, Bro. & Co., 203 Church  
McClure & Heald, N 25th c Callowhill  
McKee Joseph D., Howard c Harrison  
McPherson Samuel, 1758 Howard  
Mahery Francis, Wister n R RR, Gtn  
Mair Robert & Co., E Adams c Amber  
Milne Caleb J., 1824 Lombard  
Milville Mfg Co., 404 Chestnut  
Mottram Thomas, 165 Rittenhouse, Gtn  
Murphy James, 1024 Lombard  
Murray James F., 525 Susquehanna av  
Murray James P., Columbia av c Palethorp  
Nelson John B., r 512 Pine  
Nolan James, Howard c Jefferson  
Palmer John, 5015 Morton, Gtn  
Paul Robert & Son, 800 S 11th  
Patterson, Robert & Co., 136 Chestnut & 4428  
Main, Fkd  
Pierson & Co., 510 Market  
Porter & Dickey, Norris c Howard, S 21st c Nau-  
dain & S 21st c Alter  
Preston & Irwin., Myk  
Prindle Gilbert H., 2035 N 7th  
Schmidt George F., 1429 Franklin  
Schofield & Branson, American c Jefferson  
Schofield Seville, Main n Robeson, Myk, & 51 N  
Front  
Sherman Thomas, 4563 Miller, Gtn  
Simpson William & Sons, 126 Chestnut  
Solms Sidney J., 241 Chestnut  
Springthorp Isaac, Clinton n Mehl, Gtn  
Steffan F. & Co., 1344 N Front  
Stilt Seth B., 119 Chestnut  
Strong W. L. & Co., 312 Chestnut  
Stursburg & Co., 609 Chestnut  
Thornton S. & Sons, Columbia av c N 10th  
Thurlby Thomas, 234 E Dauphin  
Townsend Edward, 1529 Palethorp  
Wallace David & Son, Main c Shur's la, Myk  
Washington Mfg Co., 228½ Walnut  
Watt John & Sons, 800 S 11th  
Welsh Joseph & Son, Columbia av c N 5th  
White Edward, 1710 Gtn av  
Whiteley Bros., 113 Chestnut  
Widmer John & Son, 43 Mill, Gtn  
WILLIAMS JOHN & SONS, Agnes Mills, 800 S 11th  
Wilson & Kaye, 212 Chestnut  
Wilson Thomas H., Berks n N 5th  
Winpenny James B., Main n Center, Myk  
Wolfenden, Shore & Co., 113 Chestnut  
Wolfenden, Taylor & Co., 113 Chestnut  
Wood, Allison & Jones, Callowhill n N 25th  
Wood Stephen, 318 Columbia av  
WOOD WILLIAM & CO., N 22d n Spg Garden,  
(See adv. next page.)

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Ashton Edwin, 113 Chestnut  
GEORGE C. HOWARD, 154 S 18th, manufactures  
shearing, napping, rolling, pressing, measuring  
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presses, loom temples, shear blades and cylin-  
ders. Repairs to shear blades promptly done.  
Grinding machines for blades, paper and leather  
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pulleys and gearing, safety elevators for hand  
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Schofield John, 105 Arch

### Cotton & Woollen Yarns.

Beswick & Kay, Callowhill n N 25th  
Bierly Joel, 37 S Front  
Brooks John & Co., 40 N Front  
Dearnaley & Schofield, 27 N Front  
Emsley William & Son, E Adams c Emerald  
Fiss, Banes & Erben, 26 S Front & Spg Garden c  
N 25th  
Fleisher S. B. & M., N 23d c Race  
Gledhill Benjamin, Howard c Berks  
Greaves Charles, 109 N Front  
Haigh Samuel & Co., 113 N Front  
Hey, E. Brother & Co., 28 N Front  
Kershaw Robert, 3029 Chestnut  
Love John C., 232 Church  
Meadowcraft James & Sons, 2320 Emerald

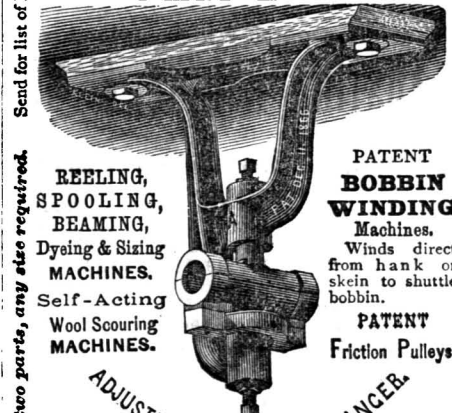
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Gtn  
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Ring D. & W., Randolph c Jefferson  
Rodgers John, 1410 Savery  
Scatchard & Hoffman, Gtn av c St John  
Scatchard's Joseph Sons, E Chelton av, Gtn  
Schofield, Mason & Co., 30 N Front  
Scholes William & Son, Coral c Adams  
Seffarlen & Fritz, 240 N 3d  
Shaffner & Stringfellow, 1210 S 12th  
Thornton & Sterrett, 2330 Emerald  
WATSON JOHN P., 135 S Front  
Wilderberger Philip J., 814 Vine  
Wilkinson & Snyder, N Front c Diamond  
Woodward's James S. Sons, 28 N Front  
Wright James, 2 S 23d

### \*Cotton Machinery.

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REELING,  
SPOOLING,  
BEAMING,  
Dyeing & Sizing  
MACHINES.  
Self-Acting  
Wool Scouring  
MACHINES.

PATENT  
BOBBIN  
WINDING  
Machines.  
Winds direct  
from hank or  
skein to shuttle  
bobbin.

PATENT  
Friction Pulleys.

SHAFTING, with Patent Adjustable, Self-Oiling  
HANGERS, 8, 10, 12, 15 and 18 in. drop. PULLEYS  
from 4 in. to 10 ft. in diameter.  
IMPROVED POWER HOISTING MACHINES.

H. HOWSON, Solicitor of Patents.  
C. HOWSON, Attorney at Law.  
HOWSON'S PATENT OFFICES } 119 S. FOURTH ST., Phila.  
ESTABLISHED 1833.  
Branch Office, 605 Seventh St., Washington, D. C.

# WILLIAM WOOD & CO.,

MANUFACTURERS OF

## Cotton and Woolen Goods.

FACTORIES:  
Hamilton, from Twenty-first to Twenty-second Sts., and cor. of Twenty-fourth and Hamilton Sts.

OFFICE AND SHOW-ROOMS:  
TWENTY-SECOND ST., BELOW SPRING GARDEN,  
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IN LARGE VARIETY FOR THE CLOTHING AND JOBBING TRADE.

OVERLAND, Extra Heavy Mixtures, D. and T.  
 PLOWMAN'S and PLANTER'S P. S. and P.  
 LUMBERMAN'S Cassimere Mixtures—New.  
 ORIENT Heavy D. and T. Mixtures and Stripes.  
 ECLIPSE, after Worsted Suiting Styles.  
 CREEDMOOR Fancy Cross Ribs, Plaids, &c.  
 REPS, Plain, Fancy, and Drab Cross Ribs,  
 NORMAN Diagonal and Plain Rib Mixtures.  
 GREYLOCK, Handsome Styles, Fine Twills.  
 HERRINGBONE Standard Fine Twills.  
 AVANT New Plaids and D and T. Effects.  
 DROITS, our Staple and Popular D. and T.  
 SMOCKS, in five Choice Mixtures, D. and T.  
 SELMA, in Boys' Checks, New Fancy Styles.  
 KRAUNKIE, K.K. and D. and T. Staple Styles.  
 MARION, Low-priced Check Styles.

JEANS. { FAIRFAX, ROCKRIDGE, OZARK,  
 Medium, Heavy, and Extra Weight, in the most desirable Colors.  
 New Orleans Camlet Jeans and Blue Attakapas.

WORSTED-AND-WOOL MIXTURE SUITINGS,  
 In Staple Double and Twist and Fancy Styles.

ALL PURE WOOL,  
 LUMBERMAN'S,  
 BLUE RIDGE, } PLAID FLANNELS.

Shawls—Long, Square, and Shoulder.

PEQUEA MILLS. MOUNT VERNON MILLS.

**\*Cotton Lap Manufacturer.**

Wood William, Ridge av e N College av

**Cotton Lap Manufacturers.**Cabill Patrick, 241 Arch  
Mellor Jane M., 1308 Lawrence  
Willcox John & Son, 1142 Fkd av**Cotton Merchants.***(See also MERCHANTS, COMMISSION; also BROKERS, COTTON)*Boyd Neal & Co., 31 N Front  
Carson Henry & Co., 100 Chestnut  
Claghorn, Herring & Co., 116 Chestnut  
D'OLIER, MAGEE & CO., 107 Chestnut  
Greiner William M & Co., 121 Chesnut  
Hieskell C., 119 Chestnut  
Miller & Brother, 244 N 3d  
Miller Christian B., 17 N Front  
Prentice George G., 13 S Front  
RANDOLPH & JENKS, 115 Chestnut  
Robinson & Sykes, 35 N Front  
Sibley F. P., 33 Lotitia  
Sloan H. & Sons, 31 S Water  
Stafford James, 35 N Front  
Winterbottom Robert & Co., 145 N Front**\*Cotton Sail Duck, Awning Goods, &c.**

EVERMAN JOHN W., 119 Market

**Cotton Waste.**Balfour Alexander, 221 N Front  
Bates Aaron, E Dauphin e Amber  
Bibby Richard, 40 N Front  
Boothroyd Charles & Son, 237 N Front  
Bromiley Eli, 139 Unity, Fkd  
Daily Daniel, 805 Bainbridge  
Hamill B. & Co., 145 N Front  
Henry Thomas, 303 N Front  
Hoffman Joseph, 838 Lawrence  
Lees Thomas, 210 N Front  
Lodge John F., Howard e Berks  
Maloney William, 107 N Front & 108 N Water  
Redfern William, 1809 N Front  
Roach Patrick & Co., 111 N Front  
Robinson & Sykes, 35 N Front  
Smith Thomas E., Orthodox e Race, Fkd  
Widdall Edmund, 221 N Front  
Wilson Allen & Son, 241 N Front**Coverlet Manufacturers.**Fields Bridget, 130 Edward  
Fink William, 208 E Dauphin  
Freidel Jacob, 2022 Emerald & 1118 N 2d  
Knopf Wolfgang, 2126 N Front  
Lessig Augustus, 1907 N 6th  
Marshall Paul S., 2326 Market  
Mumpf Frederick, 2016 Emerald  
Sharkey Thomas W., 1420 N Front  
Weidner Frederick, 1637 Calwalader  
Weil William S. & Son, 1711 Randolph**Crucibles.**Newkumet Adam, 1537 N Front  
Ross, Hoferkamp & Dawson, 1440 N 6th**TAYLOR ROBERT & CO.,**

N 19th e Callowhill

**\*Cucumber Pump Co.**

CUCUMBER PUMP CO., 428 Walnut

**Cuppers and Leechers.**Becker Gu-tavus, 866 N 13th  
Brunner Elizabeth, 318 Poplar  
Ebert James L., 452 N 4th  
Fischer J. Philip, 909 Wood  
Heins Conrad, 703 S 1th  
Moore Elizabeth, 267 S 9th  
O'Connor Harriet, 612 S 5th  
Off Gottlieb, 1110 N 4th  
Ross Joseph R., 9 S 16th  
Schmauk Benjamin F., 214 Green  
Steinbrunn Jacob F., 1306 Poplar  
Strumpfer Sophia, 1357 Savery  
Tait William, 1339 Fitzwater  
Wagner John I., 1129 Vine  
Weyl Henry G., 1008 Fairmount av**\*Curled Hair.**

BAEDER, ADAMSON &amp; CO., 730 Market &amp; Allegheny av e Richmond

**\*Curled Hair Manufacturer.**

Mason Henry T., 706 Market

**Curriers.***(See TANNERS AND CURRIERS; also HIDE AND LEATHER DEALERS.)***Curtain Materials.***(See also UPHOLSTERERS' MATERIALS.)*

WALRAVEN IRA E., 1105 Chestnut

**Cutlers.**Beck Louis, 541 N 3d  
Blatter & Brother, 241 Arch  
Blittersdorf Charles H., 218 N 4th  
Blittersdorf C. F. & Co., 1103 1/2 N 2d  
Brown George F., 403 Christian  
Brown Jacob, 770 S 4th  
Collinge John F., 410 N 20th  
Creutzburg George F., 119 & 120 N 6th  
Engel & Giepenkerl, 610 Jayne  
Fisher Joseph S., 411 Commerce  
Geiger George, 308 Wood  
Hammond C. & Son, 13 N 5th  
Herder L. & Son, 606 Arch  
Hill Joseph F., 204 Vine  
Kern Horatio G., Jr., 21 N 6th  
Kirchner John A., 205 Quarry  
Kline Isaac, 1219 Ridge av  
Plumb George K., 911 Fairmount av  
Reist John, 531 Race  
Schoenhardt Paul, 1203 Ridge av  
Shibley Howard W., 503 Commerce  
Steinbeck Charles, 1943 Gtn av  
Stortz John, 210 Vine  
Tillmes A. & Co., 521 Commerce  
White & Sanson, Hedge e Oxford, Fkd  
Whittington Joseph, 4618 Fkd, Fkd  
Windhoevel Charles R., 1219 Market**Daguerreotypists.***(See PHOTOGRAPHERS.)***\*Dating Stamps (Patent).**

COOK G. K. &amp; CO., N E c 4th &amp; Walnut

**\*Dating Stamps (Patented).**

Goldsborough John, 19 S 9th

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.****HOWSON'S PATENT OFFICES** } 119 S. FOURTH ST., Phila.  
ESTABLISHED 1855.  
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**\*Dealer in Real Estate.**

WHARTON GEORGE, N E c 3d & Chestnut

Fisher Joseph M., 533 Wharton  
 Flagg J. Foster, 106 N 11th  
 Fogg Isaac S., 226 N 12th

## GEORGE WHARTON,

DEALER IN

# AMERICAN REAL ESTATE,

IN FOREIGN AND DOMESTIC MARKETS,

N. E. Cor. THIRD & CHESTNUT STREETS,

PHILADELPHIA, PA.

Foreign reference: DREXEL, HARJES & Co., Paris, France.

### Dentists.

Abel Amacey B., 1005 Race  
 Antrim William B., 115 N 10th  
 Armstrong Thomas M., 1925 Christian  
 Asay A. Merritt, 1005 Race  
 Asay Casper E., 1005 Race  
 Asay Casper E., 232 N 11th  
 Atwood J. Ward, 410 Spruce  
 Avery Henry, 102 N 19th  
 Barker George T., 1111 Arch  
 Barker George T., 3903 Locust  
 Barstow Joseph M., 127 N 11th  
 Bassett Alexander J., 324 S 7th  
 Beale Stephen T. Jr., 1116 Girard  
 Beck Edwin F., 1603 N 12th  
 Bedloe E., 1632 Chestnut  
 Benesole C. & Son, 1215 Spg Garden  
 Benner Peter L., 434 Norris  
 Besse Paul E., 539 Spruce  
 Birkey Isaac M., 28 S 17th  
 Birkey John Q., 245 S 6th  
 Birkey W. J. A., 242 S 8th  
 Birkey W. J. A., Jr., 242 S 8th  
 Boice Alonzo, 1612 Vine  
 Bonsall Charles F., 509 Spruce  
 Bonwill William G. A., 1722 Walnut  
 Breen William A., 1809 Callowhill  
 B ewer Horace M., 210 Girard av  
 Briscoe Alexander H., 705 Pine  
 Brister Joseph, 844 Lombard  
 Brown Thomas, 333 Fairmount av  
 Buckingham Thomas L., 1206 Vine  
 Buckingham William H., 1239 Mervine  
 Burr Hudson S., 1310 Walnut  
 Caldwell George, 1111 Arch  
 Carl M. F., 806 N 11th  
 Clark William H., 219 Spruce  
 Colton Dental Association, 912 Walnut  
 Daniels William H., 1207 Pine  
 Darby Edward T., 1513 Walnut & 4000 Chestnut  
 Davis T. Rusling, 938 N 5th  
 Deputy Henry S., 431 Arch  
 Dickey Samuel J., 54 N 13th  
 Dickson John, 930 N Front  
 Dillingham Simon, 1024 Arch  
 Dixon Caleb L., 51 N 11th  
 Dixon Franklin M., 1513 Walnut  
 Dixon William B., 4752 Penn, Fkd  
 Eisenbrey J. Lehman, 233 N 12th  
 England George R., 2033 Ridge av  
 Essig Charles J., 1533 Locust  
 Fine John M., 219 Vine

Fouche William W., 239 N 6th  
 Frailey John R., 5136 Lancaster av  
 Franklin George P., 248 N 11th  
 Funk Andrew J., 1220 Poplar  
 Gardette E. B., 910 Walnut  
 Gates William H., 1225 Walnut  
 Gauntt Benjamin U., 309 N 6th  
 Gerstel Samuel, 512 N 3d  
 Gillespie James, 3716 Market  
 Gilliams James S., 902 Walnut  
 Gilmour Henry L., 1231 Arch  
 Githens John H., 436 N 4th  
 Gorgas William, 637 N 11th  
 Griffith Isaac, 1338 Brandywine  
 Guilford Simon H., 4006 Chestnut  
 Hall William R., 100 N 10th  
 Hancocks T. Ellis, 1803 Master  
 Hartlevan A. V., 1780 Fkd av  
 Head William C., 1104 Arch  
 Heiss John S., 841 N 5th  
 Heiss Joseph, 1905 Fkd av  
 Hellings John, 1824 Ridge av  
 Henck George D., 1204 Callowhill  
 Henderson Alfred H., 1320 Vine  
 Hendrickson Joseph E., 212 N 9th  
 Henry William P., 539 Spruce  
 Hertz Elam A., 1113 Chestnut  
 Heston Albert G., 1209 Green  
 Hewitt Edward L., 902 Walnut  
 Hoffstadt Lewis, 837 N 5th  
 Hooker Charles S., 311 N 9th  
 Hopkins Charles E., 1113 Walnut  
 Hopkins Ellwood E., 1113 Walnut  
 Huckel Ambrose, 529 Catharine  
 Huey Robert, 330 S 15th  
 Jack Louis, 1533 Locust  
 Jones Charles S., 1523 Locust  
 Keim Milton, 2047 Arch  
 Kimmell Samuel, 1429 Chestnut  
 King Charles M., 4835 Gtn av  
 Kingsbury Charles A., 1119 Walnut  
 Kirk Mahlon, 1617 Chestnut  
 Kirk Uriah B., 1617 Chestnut  
 Kirk William, 1104 Fkd av  
 Klein John, 52 N 10th  
 Klein John, Jr., 52 N 10th  
 Knox J. Warner, 318 S 5th  
 Koecker Leonard R., 1302 Walnut  
 Krick George, 1332 Richmond  
 Krick George V., 240 N 9th  
 Ladd Samuel B., 29 S 16th  
 Larason Jacob, 920 N 11th

Levy J. H., 1630 Pine  
 Litch Wilbur F., 1107 Walnut  
 Long M. Lukens, 720 N 6th  
 Longfellow William H., 1122 Rodman  
 McGrath John M., 1114 Arch  
 McKissick Robert, 4002 Chestnut  
 McQUILLEN JOHN H., 2100 Arch  
 Mackintosh James, 877 N 5th  
 Macknet George, 803 Green  
 Martin James, 907 Walnut  
 Mayer Jacob, 1850 N 7th  
 Millard Warren, 912 Walnut  
 Millard Warren R., 906 Walnut  
 Miller G. J. R., 1516 N 4th  
 Mintzer Samuel L., 231 Catharine  
 Moore Henry W., 1802 Green  
 Moore James W., 1030 Green  
 Moore John D., 18 S 40th  
 Moore Samuel H., 1120 Vine  
 Munns Cuthbert L., 731 Spruce  
 Murray Thomas, 1154 S 8th  
 Neall & Cassidy, 1123 Vine  
 Neall Daniel, 1627 Summer  
 Neall Elijah H., 212 N 12th  
 Nones Samuel S., 1106 Vine  
 Nutzé Henry K., 25 N 10th  
 O'Connor John J., 612 S 5th  
 Ortiz Thomas A., 14 S 17th  
 Parker Joseph E., 1507 Locust  
 Parsons John B., 1015 Pine  
 Patterson Callander, 333 N 6th  
 Pierce Cyrus N., 1617 Green  
 Pepper D. T., 4350 Main, Myk  
 Pettit Elisha R., 1104 Arch  
 Pettit Joseph, 104 S 40th  
 Pike Charles E., 113 N 12th  
 Porter Henry S., 1320 Vine  
 Potter William J., 3819 Powelton av  
 Price Isaiah, 1105 Arch  
 Pugh John, 1533 Locust  
 Ramborger Annie D., 144 N 12th  
 Ramsay Horatio J., 4504 Baker, Myk  
 Rauch George L., 225 N 12th  
 Regan John C., 1733 Olive  
 Register Henry C., 905 Walnut  
 Ripperger Benjamin, 1122 Master  
 Roberts David, 1624 Chestnut  
 Roberts George, 1203 Arch  
 Roberts Spencer, 421 N 6th  
 Robson Thomas, 735 S 9th  
 Roop W. Harvey, 5042 Gtn av  
 Rowan John A., 1211 S 3d  
 Rubenname John R., 100 N 10th  
 Ruffell Charles B., 229 Richmond  
 Ruffell George T., 2224 N Front  
 Screven Sparkman R., 421 S 3d  
 Seher Herman L., 152 Girard av  
 Shoemaker R. H., 4673 Gtn av  
 Sinclair George A., 633 N 8th  
 Slack William W., 522 Federal  
 Smith David D., 1417 Walnut  
 Spicer William P., 328 N 11th  
 Sproul Oliver, 324 S 16th  
 Stellwagen Thomas C., 1627 Chestnut  
 Stiles Samuel G., 252 N 10th  
 Stine Henry E., 925 N 10th  
 Stoughton Ira W., 228 N 12th  
 Strohm Samuel D., 117 Laurel  
 Tait James, 404 S 16th  
 Taylor Joseph H., 249 S 15th  
 Tees Ambler, 302 N 16th  
 Tempest Robert, 208 Lombard  
 Thomas David S., 905 Walnut  
 Thomas John D., 912 Walnut  
 Tompkins Auley P., 1128 Vine

Townsend Henry, 1514 Vine  
 Treadwell F. C., 1118½ Vine  
 Trueman William H., 511 Spruce  
 Truman James, 1221 Spruce  
 Urban J. Otto, 2234 Fairmount av  
 Urian Alfred, 139 Richmond  
 Van Buskirk Darrah, 465 N 6th  
 Vanderbeck Thomas L., 737 S 4th  
 Vanderford J. J., 906 Walnut  
 Vanderslice E. & H. M., 2034 Arch  
 Vandersloot Ferdinand E., 1112 N 4th  
 Vanoston James W., 134 N 12th  
 Waas Maurice A., 521 N 11th  
 Walton Charles, 239 N 10th  
 Wardle Thomas, 1029 Race  
 Wardle T. Granville, 647 N 13th  
 Waters Edward G., 908 Vine  
 Webb Edward Y., 238 N 12th  
 Welch J. Clinton, 232 N 12th  
 West Barzillai R., 126 N 9th  
 Weston Henry, 2202 Jefferson  
 White Charles A., 235 N 10th  
 White Horace M., 1614 Chestnut  
 White J. DeHaven, 1411 Filbert  
 White J. DeHaven, Jr., 1411 Filbert  
 WILDMAN ELIAS, 1205 Arch  
 Wilkinson William S., 121 N 11th  
 Williams Alfred, 1627 N 11th  
 Williams Christopher C., 916 Walnut  
 Winterbottom William, 939 Spruce  
 Woodward Joseph A., 1627 Summer  
 Worrell John P., 1204 Spg Garden  
 Wright James, 4815 Tacony, W Hall  
 Wunder Francis T., 4946 Gtn av  
 Wunderlich John N., 141 N 10th  
 Wyman Joseph P., 1233 Arch  
 Zoellner Joseph, 342 N 5th

#### Dentists' Gold Foil.

Eakins William H., 37 N 10th

#### \*Dentists' Materials.

**WHITE SAMUEL S.,**

Chestnut c S 12th. (See adv.)

#### Dentists' Materials & Instruments.

Blake & Co., 212 Chester  
 Corfield H. C. & Co., 37 N 10th  
 Hack John, Montg'y av n N 6th  
 Hall William R., 100 N 10th  
 Johnson & Lund, 620 Race  
 Justi Henry G., 516 Arch  
 Klein John, Jr., 57 N 7th  
 Rubenname John R., 100 N 10th

**SIBLEY GIDEON,**

972 Ridge av

**WHITE SAMUEL S.,**

Chestnut c S 12th. (See adv.)

Zener Francis, 113 N 7th

#### \*Deposit Stamps (Patented).

Cook G. K. & Co., N E c 4th & Walnut

#### Designers & Draughtsmen.

(See also ARCHITECTS.)

Barclay Hugh, 2245 Emerald  
 Bentley J. O., 806 Vine & 228 N 8th  
 Blanc August, 702 Chestnut

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**

**{ HOWSONS' PATENT OFFICES } 119 S. FOURTH ST., PHILA.**  
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 Branch Office, 808 Seventh St., Washington, D. C.

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 192 & 194 ARCH STREET.  
 Curers and Sole Proprietors.

Corson George H., 831 Vine  
 Evans Brothers, 728 S 4th  
 Fleming Thomas, Jr., 144 S 4th  
 Hill & Deacon, 105 Diamond  
 Kerr W. & H. & Sons, 1941 Howard & 1938 Hope  
 McCutcheon S. C., 112 S 8th  
 Page John & Son, 722 Chestnut  
 PelloHo Guiseppo, 249 S 6th  
 Tanner James E., 149 N 16th

### Desks & Office Furniture.

(See also CABINETMAKERS.)

Dentzel Gustave A., 200 Brown  
 Garrett John A., 231 S 5th  
 Large Stephen D., 117 Walnut  
 Rabenau & Winneberger, 261 S 2d

### \*Dining Parlors.

MORSE G. BYRON, 912 Arch

### \*Direction Tags.

DENNISON & CO., 632 Chestnut

### \*Directory Publisher.

**GOPSILL JAMES, PHILADELPHIA  
 CITY AND BUSINESS DIRECTORIES,  
 ISAAC COSTA, COMPLIER. OFFICE,  
 201 SOUTH FIFTH ST.**

### Distillers & Rectifiers.

(See also ALCOHOL; also CHEMISTS; also WINES AND LIQUORS)

Cavanagh Owen, 1034 & 1036 Columbia av & 1649 N 11th  
 Dougherty's J. A. Sons, 1134 N Front  
 Gallagher A. J. & Son, 209 N 2d  
 Gibson's John, Son & Co., 232 N Front  
**HANNIS DISTILLING CO., 218 S Front**  
 Marshall Bros., 41 N Front  
 Middleton G. W. & Co., 228 S Front & 131 Dock  
 Morrrows Alexander, 300 Monroe  
 Tait & Kelly, Kent n S 26th  
 Young Alexander, 700 Passy'k av & 408 South

### Drain & Water Pipes.

Harvey & Adamson, N 7th e Gtn av  
 Walsh James, 1521 Mervine

### Draymen.

Albright Jacob, 2057 Ridge av  
 Alexander H. & Sons, Market e N 18th  
 Amos G. & Son, 1111 Beach  
 Ashton Enoch W., 1846 Hamilton  
 Bagans John, 2405 Fkd av  
 Banyard Edward, 1536 N 26th  
 Barr William, 719 S 17th  
 Beary Abram, 1939 Hamilton  
 Bender Peter, 1031 E Cumberland  
 Bitting William, 820 Noble  
 Boeger Frederick, 1709 Fkd av  
 Bolger Andrew, 1736 Filbert  
 Braden J. G., 815 Fairmount av  
 Brannen Cornelius, 1713 Montrose  
 Brown Michael, 1415 Savery  
 Brown Thomas, h 2229 N 4th  
 Brustedt Charles A., 849 N 9th  
 Buckley James, 4056 Powelton av  
 Cairnes Sarah, 130 S 20th  
 Carroll Michael, 832 Morris  
 Carter Amos, 2348 N 9th  
 Carver Franklin, 2231 Fkd av  
 Chambers William, 1231 N 26th

Cline John, 1255 Warnock  
 Collins Joseph, 1814 Kater  
 Crouch Henry, 431 Hackley  
 Cullen George, 816 N 4th  
 Cunningham Robert, 1621 Hope  
 Cush James, 1533 Gtn av  
 Dabbs Thomas, Scott's In, Falls Schyl  
 Dean Thomas, 1425 Fitzwater  
 Deary Bernard, 1535 Park av  
 Decker George A., 1005 E Dauphin  
 Devine William, 2131 Lombard  
 Dillon Nicholas, 812 E Dauphin  
 Donnelly Charles, 1428 Hutchinson  
 Dougherty John, 1225 N 26th  
 Dougherty William, 920 Ellsworth  
 Doyle Michael, 1842 S 10th  
 Duffy John, 1241 Wood  
 Dull Christian, 1334 N Front  
 Earley Edward, 185 Oxford  
 Eddicks Hosea, 329 S 20th  
 Endicott Francis, 2207 Kimball  
 English Thomas, 2218 Vine  
 Fackenthal Benjamin F., 802 Wallace  
 Ferry Stephen, 103 Chestnut  
 Finn Robert, 2330 N 5th  
 Forbes Arthur, 1728 Filbert  
 Foster Charles G., 516 Richmond  
 Gaffney Michael, 1613 Hancock  
 Gallagher James, 1502 S Front  
 Garrett John, Glenfield n N 35th, Falls Schyl  
 Gill James, 2159 Ridge av  
 Gilmore Elizabeth, 1838 Ridge av  
 Gilmore Robert, 1836 Ridge av  
 Glackin H., 500 N Del av  
 Glackin H. & S. J., 500 N Del av  
 Gordon James, 2435 Hare  
 Gormley Smith, 1345 Crease  
 Graver Daniel, York n Philadelphia  
 Green Ellen C., 320 Monroe  
 Green Joseph, 1131 Olive  
 Gruber Jacob, 2110 N 5th  
 Hagan Patrick, 1531 Cadwalader  
 Hamilton Andrew J., 251 S Front  
 Hamilton William, 46 Wash'n av  
 Hammell Horace, 304 S Del av  
 Healy John, 1515 Howard  
 Hernberger Andrew, 2227 N 4th  
 Hoeflinger William, 568 E York  
 Hollahan Patrick, 1615 Thompson  
 Hutchinson Thomas, 1610 Kater  
 Irwin James, 331 E Dauphin  
 Johnson Charles, 2619 Jefferson  
 Jones Joseph, 927 Master  
 Jones William H., 927 Master  
 Kane John, 719 Fitzwater  
 Keller Philip, 1309 Warnock  
 Kennedy John, 230 Vine  
 Kerr J. & Bios, 619 New Market  
 Kielkopf John W., pier 16 S Del av  
 Killmurray Samuel, 1316 N Front  
 Kirk & Bro., 3505 Market  
 Kniss Frederick, 2325 Jefferson  
 Kuhn John, 2012 N 4th  
 Kumpf William, 325 E York  
 Lambert Benjamin F., 314 S Del av  
 Leary Murtagh, 905 Arizona  
 Leeds E & J. C., 244 N Broad  
 Lewis Malford, 531 Wildey  
 Lieb William, N 27th e Master  
 Longendofer Charles F., 1315 Hutchinson  
 McAleer Bernard, 1715 American  
 McAvoy William, S 20th n Read  
 McCloskey Bridget, 1756 N Front  
 McConnell John, 1335 Brandywine  
 McCullough John, 1929 Wood



McCurdy John, 2045 Wood  
 McCusker Hugh, 2232 Kater  
 McDonald James, 22 S Del av  
 McElwee William, 964 E Dauphin  
 McGinnis Hugh, 4308 Ludlow  
 McGowan Thomas, 4147 Ludlow  
 McMurray David, 1128 S 12th  
 McNamee Joseph, 902 Locust  
 McQuaid Patrick, 1124 N Front  
 McQuaid Patrick, 115 S Front  
 McSorley James, 3024 Market  
 Mallon James, N Front n Market  
 Mara William, 1803 N 9th  
 Mattson James, 324 Wildey  
 Miles Benjamin, 3722 Walnut  
 Miller Charles G., 408 Jefferson  
 Moore Andrew, 1517 Wood  
 Moore Joseph B., 725 N 24th  
 Murphy Peter, N 5th e Huntingdon  
 Murray Charles, 1108 Leopard  
 O'Brien George, 2419 Brandywine  
 O'Brien Matthew, 2338 N 5th  
 O'Brien William, 1635 Fitzwater  
 O'Neill Paul, 616 Marriott  
 Patchell James, 1516 Kater  
 Patton Alexander, 727 S 17th  
 Patton Charles, 342 German  
 Paul Robert, 1442 Hope  
 Peoples William, 1223 N 26th  
 Potts John, 810 E Dauphin  
 Potts Robert, 1215 Paletborp  
 Quinlan Thomas, 622 Christian  
 Rafferty James, 2217 Pine  
 Ramsey Robert, S 20th n Wharton  
 Richardson & Crawford, 101 Walnut  
 Richardson Samuel, 24 S 41st  
 Rigley John, 1311 N 10th  
 Rittinger D. & J., 1332 Oxford  
 Root John W., 1110 Parrish  
 Rodgers William B., 810 Tasker  
 Schafer George A., S 23d n Locust  
 Schlagenhauf John, 4473 Gtn av  
 Shearer Henry, r 2445 Hancock  
 Sheldrake Charles C., 1114 S 17th  
 Shoemaker John B., 143 Vanhorn  
 Simon Frederick, 2447 N 9th  
 Smith John, 923 Ellsworth  
 Smith Michael, 1310 Ellsworth  
 Smith Michael, 127 S Front  
 Smith William, 459 N 10th  
 Snyder Abraham T., 1721 Cambridge  
 Stinger John M., 410 E Thompson  
 Stinger William H., E Thompson e Hanover  
 Stuard John A., Jr., 1224 Green  
 Sugden John H., 1129 Adrian  
 Summers Jesse, 513 E Dauphin  
 Tutlow Mark, 163 Bringham, Gtn  
 Theobald Frederick, 2243 N 4th  
 Thompson John, 250 S 24th  
 Tompkins Benjamin, 1229 Olive  
 Tozar Richard, 4202 Woodland av  
 Turner John, 1230 N 10th  
 Webb John, 943 E Dauphin  
 White William, 1024 S 12th  
 Wood Joseph, 335 Richmond  
 Yerkes Alloway, 626 N 13th  
 Young Henry, 2304 N 9th  
 Young James, S 20th n Wharton  
 Zuck Joseph, 434 York

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**AMERICAN DREDGING CO.,**

John Somers, pres.; F. B. Colton, treas.; John  
 Heins, sec, 10 S Del av

Gunpowder Pile Driver Co. of the U. S., 10 S  
 Del av

**Dressmakers.**

(See also MILLINERS.)

Ackley Amos, 928 S Front  
 Adams Annie J., 807 N 15th  
 Affeldt F., 1227 Vine  
 Aicher Annie, 875 N 10th  
 Albright Sarah, 1913 Hancock  
 Albro Emma F., 831 E York  
 Alcott Hannah A., 915 S 15th  
 Allen A. O., 263 N Juniper  
 Allen H. M. P., 240 N 11th  
 Also Mary, 1031 Ivy  
 Anderson Ella, 217 S 8th  
 Anderson Margaret, 1307 Federal  
 Anderton Ann, 16 Duval, Gtn  
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 Anstiss Ann, 522 N 24th  
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 Kaler Retta, 2035 N 5th  
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 Roberts Mary A., 1105 Poplar  
 Robertson Margaret, r 1435 Philip  
 Robinson Annie M., 4060 Filbert  
 Robinson Ellen, 45 S 17th  
 Roche Kate L., 414 N 9th  
 Roche Mary, 814 Cross  
 Rodes Mary, 335 Crown  
 Rodgers Hannah H., 235 S 11th  
 Rogan Elizabeth, r 724 N 8th  
 Rogers M. A., 2007 Fairmount av  
 Rose Margaret, 1818 Camac  
 Ross & Lippincott, 323 N 19th  
 Ruth Kate V., 2142 Ridge av  
 Rutter Henrietta, 2417 Hare  
 Sawyer Caroline, 423 S 8th  
 Saxton Mary A., 701 S 10th  
 Schiller Amelia, 312 Crown  
 Schmidt Elizabeth, 1121 Olive  
 Schnaitman Anne M., 1831 S 8th  
 Schofield Eugenie, 4925 Haverford av  
 Schwarz Barbara, 1417 Ridge av  
 Schyder Emily, 419 N 4th  
 Scott Rebecca E., 1218 S 16th  
 Secretain Virginia, 1705 Rittenhouse  
 Seydam Susanna, 1002 South  
 Shaffer Mary, 1428 Fawn  
 Shannon Ada L., 62 N 39th  
 Shannon Margaret A., 1913 Filbert  
 Shannon Mary C., 219 Christian  
 Sharp Annie E., 1221 S 3d  
 Shaul Henrietta, 509 N 37th  
 Shearer Sarah, 808 N 12th  
 Shellady Elizabeth, 12 S 17th  
 Shepherd Jane, 535 N 34th  
 Sherrie Bridget, 1510 Fawn  
 Shindler Isabella, 101 N 5th  
 Shirkey Louisa, 436 Wildey  
 Shivler Sallie A., 1618 Swain  
 Shivler Tillie, 1618 Swain  
 Shultz Margaret, 1204 Olive  
 Shuttleworth Maggie, 814 E Huntingdon  
 Sinclair Henrietta, 612 Girard av  
 Sinnott Margaret, 267 S 8th  
 Sisson Margaret A., 1633 Park av  
 Slemmer C., 235 S 8th  
 Smith Adelaide, 2324 Lombard  
 Smith Clara, 1353 Wood  
 Smith Elizabeth, 708 S 12th  
 Smith Helen A., 117 Bridge, Bdg  
 Smith Jennie, 726 Willow  
 Smith Mary A., 1234 Girard av  
 Smith Mary E., 739 S 10th  
 Smith Nellie, 1353 Wood  
 Smyth Sarah, 921 S 13th  
 Smyth Sophia E., 1622 Latimer  
 Snee Maria, 310 Aberdeen  
 Snow Sophronia, 46 N 11th  
 Snyder Annie T., 535 Queen  
 Snyder Caroline, 1935 Master  
 Sommerlatte Mary, 1308 Wood  
 Springer Ellen, 411 Norris  
 Sprod Emily, 112 E Huntingdon  
 Stanley Jennie, 1305 Lombard  
 Start Mary C., 1343 Brown  
 Stauffer Harriet, 1327 Vine  
 Stevenson Harriet A., 916 Fairmount av  
 Stevenson Isabella, 422 E Thompson  
 Stevenson Josephine, 2309 N 5th  
 Stewart Catharine, 1325 Ridge av  
 Still Mary A., 1908 Seybert  
 Sting Mary A., 2114 Emerald  
 Stott Margaret, 908 S 21st  
 Strawbridge Sarah, 1021 Watkins  
 Stricker Sarah M., 24 N 18th

Strunk Amanda, 1310 N 11th  
 Stuard Martha, 2625 Girard av  
 Sullivan Kate, 515 N 36th  
 Sutter Sarah L., 1842 Warnock  
 Sutvan Elizabeth, 33 Bridge, Bdg  
 Suydam Sarah, 835 Wood  
 Swan Letitia, 823 S 13th  
 Swire Elizabeth M., 1220 Green  
 Sylva Susan, 410 S 7th  
 Tanner Margaret, 132 N 15th  
 Taylor Catharine, 635 Dudley  
 Taylor Elmira, 543 E Adams  
 Taylor Mary A., 633 Columbia av  
 Tayntor Elvira, 1702 Norwood  
 Theurer Dora, 331 Wood  
 Thomas Ella, 446 N 8th  
 Thomas Ellen, 508 S 13th  
 Thomas Jacob, 1102 Parrish  
 Thomas Julia, 4951 Tacony, W Hall  
 Thomas Mary, 522 Poplar  
 Thomas Sarah S., 50 N 10th  
 Thompson Anna, 1513 Vine  
 Thompson Maria, 732 S 13th  
 Thompson Mary, 2314 Jefferson  
 Thompson Mary R., 1611 Swain  
 Thorne Elizabeth, 714 Wallace  
 Tittermary Lina, 1651 Darien  
 Tobias Caroline, 1114 Rodman  
 Tolbert Sarah J., 622 N 5th  
 Trainor Matilda, 419 Noble  
 Treacy Ellen, 1713 Pine  
 Traston Mary A., 237 N 21st  
 Tucker Frances, 1124 Wood  
 Turner Addie R., 1416 Camac  
 Tyler Mary A., 629 New Market  
 Tyler Mary A., 232 S 11th  
 Vansteenburgh Sarah, 39 Harvey, Gtn  
 Vanzant Mary, 849 N 15th  
 Veighte Matilda, 614 Marshall  
 Vogt Mary, 1752 N 6th  
 Wagner Elizabeth R., 804 S 2d  
 Wagner Henrietta, 1015 S 6th  
 Wahl Kate, 1725 Mervine  
 Wald Wilhelmina, 1748 N 3d  
 Walker Martha E., 2115 Chestnut  
 Walker Mary A., 103 Relief  
 Wallace Elizabeth J., 1700 Olive  
 Walter Hannah M., 171 Green la, Myk  
 Walter Maggie, 812 Montg'y av  
 Ward Annie M., 624 N 25th  
 Ward Mary, 259 N 9th  
 Warnick Therese, 2044 Webster  
 Warren Annie E., 701 S 15th  
 Watkins Sarah C., 1426 N 11th  
 Watson & Bowen, 430 Lombard  
 Watt Harriet F., 31 N 41st  
 Waugh Rebecca, 109 S Broad  
 Weare Mary A., 810 Dickinson  
 Weaver Lydia A., 261 N 9th  
 Weaver Sarah, 2109 Callowhill  
 Weaver Susanna, 219 N 12th  
 Welsh Kate, 1300 Lawrence  
 Welsh Maggie, 1929 Ann  
 Welsh Mary E., 4909 Haverford av  
 Wenzel Annie, 1011 N 4th  
 Werthof Maria, 211 Noble  
 Wheatley S. V., 263 S 8th  
 Whelan Annie, 150 Bread  
 White Margaret, 1200 Pine  
 Whiteman Lizzie E., 1117 1/2 Lombard  
 Whiting Martha J., 1827 Dean  
 Wild Josephine, 1336 Fairmount av  
 Wiley Catharine, 134 S 20th  
 William Fanny W., 804 N 11th  
 Williamson Lydia, r 1007 Otsego

Williams Sarah, 1252 N 10th  
 Wilson Catharine, 1026 Ivy  
 Wilson Hetty, 1911 Brandywine  
 Wilson Mary, 1428 Mt Holly  
 Wilson Mary E., 1604 Cambridge  
 Wilson Ruth A., 552 Aramingo  
 Wingate Laura A., 1704 Marshall  
 Wiseman Elizabeth, 2404 Meredith  
 Witmer Mary, 2002 Fkd av  
 Wood Mary A., 930 Poplar  
 Woodruff Margaret, 1737 Fairmount av.  
 Woodward Annie, 231 Emerald  
 Woodward Sarah J., 208 N 16th  
 Woollard Sophia A., 1806 Lombard  
 Wosser Bridget, 4012 Locust  
 Wright Elizabeth J., 248 S 22d  
 Wrigley Hannah, 1541 Montrose  
 Yomer Catharine, 528 Master  
 Young Annie J., 759 S 16th  
 Young Elizabeth J., 4919 Haverford av  
 Young Emma, r 1019 St John  
 Young Mary H., 1216 S 7th  
 Zell Catharine, 762 S 15th

#### Dress Patterns.

(See FASHIONS, REPORTERS OF )

#### Dress Trimmings.

(See also LADIES' DRESS TRIMMINGS.)

#### Drove Yards and Drovers.

Alcorn Thomas, 4323 Lancaster av  
 Alcorn Thomas & Son, Lancaster av c N 52d  
 Alcorn Thomas, Jr., 4715 Lancaster av  
 Bachman David, 926 N 11th  
 Barnholt George, 1820 Thompson  
 Bell John, 1716 Christian  
 Berry James, 203 N 41st  
 Blum Herman, 916 St John  
 Bond William, 1946 Palethorp  
 Clark Moses, 230 S 40th  
 Cramer Charles, 1607 Swain  
 Crouse, Swartz & Co., Belmont av n Girard av  
 Diamond Peter, 4635 Lancaster av  
 Dietrich Adam, Lancaster av c N 52d  
 Dietrich Jacob G., Lancaster av n N 52d  
 Dripps & Muth, Haverford av c N 31st  
 Dryfoos Morris, 980 N 5th  
 Duffy Patrick, 120 N 40th  
 Duffy William P., 47 N 40th

Gross William D., 3809 Haverford av  
 Haddon Henry Merion av n N 50th Hville  
 Hagerty Patrick, S 39th c Market  
 Hill William H., Park Drive Yard  
 Horn Louis, 1013 Randolph  
 Ingram & Margin, 619 Walnut  
 Katz Abraham, 1516 Hancock  
 Kindig Eli, Jr., 3919 Market  
 Levi Meyer, 881 N 6th  
 Lincoln & Pearce, Lancaster av c N 52d  
 Long Jacob, 1806 Sharswood  
 Lowenstein Levi, 1429 N 6th  
 McCandless Leslie, 4105 Lancaster av  
 Martin, Fuller & Co., N 30th n Market  
 Miller C., Jr., 3919 Market  
 Monyer Christian, 237 E Girard av  
 Moore Conrad, 1754 Norwood  
 Murphy Daniel J., 3601 Lancaster av  
 Myers William, Lancaster av c N 52d  
 Park, Lancaster av n N 52d  
 Pearce Joseph & Co., Lancaster av c N 52d  
 Philadelphia Stock Yard, N 30th n Market  
 Phipps S. S., 3734 Market  
 Powell Abraham, 513 N 44th  
 Powell Robert E., 513 N 44th  
 Quarll V. A., 3919 Market  
 Rhodes Michael, 323 Bainbridge  
 Riffart Peter, 839 E Girard av  
 Riffart Henry, 2333 Jefferson  
 Schloss Moses, 1345 Savery  
 Silberman Jacob, 910 St John  
 Sliger John, 3919 Market  
 Taylor D. Marshall, 6 N 38th  
 Temple John S., 1633 Alder  
 Walker Charles, 2309 N 8th

#### Drug Mills.

(See also CHEMICAL MANUFACTURERS; also DYE STUFFS AND CHEMICALS.)

Hagner Drug Milling Co., offices, N W c Pegg & New Market, mills, N E c Pegg & Glenwood

McIlvaine Brothers, N 15th c Hamilton

#### \*Druggist, Botanic.

COMFORT CHARLES L., 17 N 11th

#### \*Druggists' Glassware.

(See also GLASS MANUFACTURERS.)

HOLZER WILLIAM, 1128 Market

ESTABLISHED 1866.

## WILLIAM HOLZER,

No. 1128 MARKET ST., PHILADELPHIA,

MANUFACTURER OF

DRUGGISTS',

CHEMISTS', and

PHILOSOPHICAL

# GLASSWARE

Glass Syringes. Homœopathic Case and Sample Vials. Also, Barometers, Thermometers, Hydrometers, Spirit Levels, Test Tubes, Breast Pumps, Pessaries, Nipple Shells and Shields, Cupping Glasses, Liquor and Coal Oil Thieves. Glass Tubing for Water, Steam, Mercury, and Gas Fitters' Gauges.

Specialties:—Thermometers for Brewers, Distillers, Chemists, Sugar Refiners, and Physicians. Hoffmann's Apparatus, Geissler Tubes, etc. Special attention to Experimental Glass Blowing.

Einhorn Max, 1212 N 10th  
 Frank Levi, 1003 N 4th  
 Gartland John, 337 N 41st  
 Gross C. & Brother, Haverford av c N 31st

#### Druggists, Retail.

(See also PHYSICIANS.)

Abel Jacob W., 1024 Beach

H. HOWSON, Solicitor of Patents.  
 G. HOWSON, Attorney at Law.  
 } HOWSONS' PATENT OFFICES } 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1863.  
 Branch Office, 608 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, J. B. MICHENER & CO.,**  
 Curing and Packing House,  
 952, 954 & 956 NORTH FRONT STREET,  
 122 & 124 ARCH STREET.  
 Quarters and  
 Sole Proprietors,  
 FOR FAMILY USE.

Abell Walter B., 1201 Fkd av  
 Abell Walter B., 1 Girard av  
 Allaband Samuel C., 1829 S 2d  
 Almeida John, 4211 Haverford av  
 Angney John R., S 5th c Spruce  
 Axt Frederiek, 159 Girard av  
 Baker John G., 461 Richmond  
 Baker Joseph C., 1026 Berks  
 Bikes William C., 1100 Arch  
 Baldwin T. Morgan, 2300 Master  
 Bilfour Gilbert, 4434 Lancaster av  
 Banks William B., 723 N 19th  
 Barr Henry S., 901 N 2d  
 Bauer Charles, N 11th c Buttonwood  
 Bauer Louis G., 457 Fairmount av  
 Beale Edmund, 602 S 2d  
 Bean Lewis U., 49 N 2d  
 Bell William, 1700 S 10th  
 Bethel Bennet N., 1800 Fairmount av  
 Bispham James L., 719 S 2d  
 Blackwood W. E. H., 210 Bridge, Bdg  
 Blair's Henry C. Sons, 200 S 8th  
 Blair's Henry C. Sons & Co., S 18th c Chestnut  
 Bley John, 2574 Fkd av  
 Blithe Henry, 3210 Market  
 Blomer Augustus P., 1300 S 2d & 301 Dickinson  
 Bomer George D., S 6th c Dickinson  
 Bolton Alfred H., 744 Christian  
 Bolton Joseph P., 5033 Gtn av  
 Bond Monroe, Race c N 16th  
 Boss-et William C., 2248 Ridge av  
 Bosler D. J., 5186 Gtn av  
 Bowen William M., 139 Brown  
 Bower Henry A., 601 N 6th  
 Bowker James, Vine c N 6th  
 Bridger Paul, 745 Spg Garden  
 Brodie Robert C., N 20th c Callowhill

## BROWN FREDERICK,

Chestnut c S 5th  
 Brown Samuel W., Main c Cotton, Myk  
 Bryan Henry N., 1800 Seybert  
 Bucher Henry F., 1748 Passy'k av  
 Bunting Samuel S., S 10th c Spruce  
 Burden Andrew M., 1155 S 8th  
 Butler John, Manheim c Gtn av, Gtn  
 Cady Charles E., N 6th c York  
 Camp Essex P., 1015 Columbia av  
 Campbell Hugh, 2101 Locust  
 Campbell Samuel, 911 Walnut  
 Cantrell John A., S 2d c Carpenter  
 Carberry Patrick J. L., 536 Bainbridge  
 Chipman Edward D., 4627 Fkd, Fkd  
 Clark Charles H., N 38th c Race  
 Clark Thomas C., 700 Diamond  
 Clemson Francis C., 4118 Haverford av  
 Coles Oliver L., 1367 Fkd av  
 Coombe Thomas R., 3928 Market  
 Cooper Thomas H., Wharton c S 13th  
 Corson Thomas F., 1212 Mont'g'y av  
 Coulter Benjamin F., 1338 Poplar  
 Craighend George S., 2228 Callowhill  
 Cramer & Small, 320 Race  
 Creadick Samuel, Wharton c S 5th  
 Crooks Matthew M., South c S 13th  
 Cruice Peter, 1156 Richmond  
 Cumming Charles, N 20th c Parrish  
 Cummings Joseph, 601 S Front  
 Cummings Joseph J., 36 South  
 Curry John L., 2140 Callowhill  
 Cuthbert Richard W., 3637 Market  
 Davis Charles E., 4559 Gtn av  
 Davis George H., 1050 Gtn av  
 Davis Robert C., Vine c N 16th

Davison Ellen, 2112 Christian  
 Day S. A., 615 N 12th  
 Delavau Joseph W. S., 319 N 6th  
 Dennish William, 3739 Lancaster av  
 Dickensbied Charles, N 7th c Brown  
 Dilks S. Levin, S 6th c Pine  
 Dix Levin A., 799 S 2d  
 Donnelly Peter A., 910 S 10th  
 Dougherty George W., 1147 S 20th & S 22d c  
 Christian  
 Dugan Joseph J., South c S 3d  
 Duvall Augustus W., 901 S 4th  
 Dwyer Charles H., 1500 Fkd av  
 EAYRE MORTIMER H., S 16th c Bainbridge  
 Ebaugh William C., 711 S 5th  
 Eberhard John O., 415 Dauphin  
 Eberle Charles W., 4779 Gtn av  
 Eddy George V., 4090 Market  
 Eddy Henry C., 1743 Lombard  
 Eisner Moritz, 1200 Columbia av  
 Eldridge George W., 701 Thompson  
 Elfreth C. P., 148 South  
 Emelin Charles H., N 3d c Poplar  
 England Robert, S 10th c Catharine  
 Erben John S., N 12th c Vine  
 Estlack Thomas, 1824 Market  
 Evans Charles B., 512 S 15th  
 Evans George C., 600 Poplar  
 Evans Lafayette B., N 13th c Race  
 Evans Lewis B., Race c N 13th  
 Everton James S., 824 S 4th  
 Fairthorne Robert F., 100 N 19th  
 Falkenberg Benjamin, 840 South  
 Farr John T., 4234 Fkd, Fkd  
 Ferguson John B., 124 Thompson  
 Fetters Benjamin W., 801 N 3d  
 Fijans Julian, 2800 Gray's Ferry rd  
 Fitch Brothers, Vine c N 18th  
 Fohmann Frederiek, 528 Parrish  
 Fox Peter P., 2229 Spruce  
 Frame Christopher, 4733 Wash'n, Myk  
 Frank Adam, 437 E Dauphin  
 Franch Herman, 716 Race  
 Fruh Karl D. S., Canac c Oxford  
 Fullmer John J., E Huntington c Cedar  
 Gaillard Edward, N 11th c Mont'g'y av  
 Gardom George, 17 S 7th  
 Garrigues E. B. & Co., N 10th c Fairmount av  
 Gay William S. S., 2063 Lombard  
 Gerhard Herman, N 7th c Oxford  
 Gerhard Luther, Susquehanna av c N Front  
 Gerhard Samuel, 339 Belgrade  
 Gillinus Linnaeus R., 4502 Fkd, Fkd  
 Glentworth William W., 817 Race  
 Gmelin Charles H., 300 Poplar  
 Goodyear John, 342 S 17th  
 Grahame Israel J., 1135 Filbert  
 Gramm & Bolton, 4441 Fkd, Fkd  
 Gross Henry S., 1451 S 2d  
 Grossart Grace, 416 S 17th  
 Grove J. E., 2248 Ridge av & S 24th c Lombard  
 Haenchen Charles E., 3838 Haverford av  
 Haig Charles R., 1901 Master  
 Haines John B., 713 Gray's Ferry rd  
 Hance Robert A., 46 N 10th  
 Hancock Charles W., 3427 Spg Garden  
 Hanly John A., 501 S 7th  
 Hansell & Bro., 2000 Market  
 Hansell Wilmot, 1626 Market  
 Hargreaves William, 946 S 5th  
 Harrison William D., 4099 Lancaster av  
 Hart Samuel C., 24 S 2d  
 Harvey Joseph, 700 Morris  
 Hassinger Samuel E. R., N 23d c Fairmount av  
 Hayes & Co., S 18th c Catharine



Hazlett Edward E., 1961 Mervine  
 Hecker Jacob K., 124 Vine  
 Heintzelman J. A., 854 N 10th  
 Helmbold Albert T., 830 Chestnut  
 Hershey Anna S., 994 N 5th  
 Hershey Mary, 994 N 5th  
 Herwig Emilus, 700 N 4th & N 3d c Brown  
 Heyl Frederick W., N 16th c Poplar  
 Hickman William H., 336 S 2d  
 Higgins Mitchell J., 1961 Gtn av  
 Hildenbrand Lewis W., 900 E York  
 Hillery John F., 1 N 17th  
 Himmelwright Francis E., 313 Diamond  
 Hires Charles E., 602 Spruce  
 Hohl August, 341 Girard av  
 Horn Philip H., 876 N 4th  
 Horter Abraham R., 1940 Green  
 Hoskinson J. Thomas, Jr., 2000 N Front  
 Housekeeper Arndt, 608 Richmond  
 Huffal Jacob T., 1900 Green  
 Hughes Charles C., N 8th c Race  
 Hummel William, 1801 Richmond  
 Hunter Thomas, S 12th c Catharine  
 Husband Thomas J., Jr., Spruce c S 3d  
 Hutcheson Hamilton, 2001 Fairmount av  
 Israel Julius, 701 Corinthian av  
 Jacoby Francis, Jr., S 10th c Chestnut  
 Jamieson David S., S 3d c Catharine  
 Janvier Charles P., 1602 Richmond  
 John Hibbert P., 242 Chestnut  
 Johnson Benjamin F., 301 E Girard av  
 Jones Daniel S., S 12th c Spruce  
 Jones D. Augustus, Gtn av c Coulter, Gtn  
 Jones James, 1145 S 10th  
 Jones Samuel T., N 15th c Race  
 Jones William B., S 8th c Tasker  
 Kamerly Christian E., Federal c S 3d  
 Karsner Charles W., 1119 S 16th  
 Kay Isaac H., 1101 Arch  
 Keeney Caleb R., 1601 Arch  
 Kelly Daniel B., 4159 Main, Myk  
 Kelly Louis A., 4331 Main, Myk  
 Kelly Patrick M., Ellsworth c S 20th  
 Kemble James, 1542 N 19th  
 Kennedy Alexander, 1201 N 11th  
 Kennedy & Co., 700 Brown  
 Kenworthy James, 621 Spg Garden  
**KEYS ROGER, M. D.,** pharmacist, N. W. c  
 12th & Pine. Proprietor and Manufacturer  
 of White's Hair Regenerator or Amber Gloss  
 & Keys' Asthma Paper, h 324 S 12th  
 Kilbride George J., Christian c S 20th  
 Kille George H., 1756 N 10th  
 Klemet William, 300 Columbia av  
 Knight William E., 229 S 10th  
 Knorr John K., Jr., E Girard av c Otis & 1302  
 Richmond  
 Koch Louis, 316 York av  
 Kolp C. Henry, 463 N 10th  
 Krause & Co., Meredith c N 24th  
 Krause Gustave, S 12th c Chestnut  
 Krause Wilhelm, 1229 N 17th  
 Krause & Co., 726 N 24th  
 Kreitzer Michael C., 1536 N 4th  
 Krewson William E., 1801 N 8th  
 Kutz Wilson L., 2166 N 5th  
 Lancaster Bros., N 10th c Arch  
 Landeschutz Joseph, 120 Callowhill  
 Lawson Alexander R., 613 N 4th  
 Lee William E., 2327 Brown  
 Lehman Frederick, 1246 Poplar  
 Lippincott Henry B., N. 20th c Cherry  
 Lobb Henry W., 331 N 15th  
 Lott Samuel, 700 S Broad  
 Loughlin Dennis J., S 11th c Carpenter

Lowe Clement B., 833 Vine  
 Lungren Edwin F., 839 S 2d  
 McAvoy John, Thompson c N 2d  
 McClean William J., 700 S 12th  
 McCollin S. Mason, 201 Callowhill  
 McElroy James J., 1300 S 17th  
 McGrath Thomas D., 650 Wharton  
 McIntyre William, 1229 Fkd av  
 McKelway & Borell, 1410 Chestnut  
 McLean & Co., 601 N 10th  
 Macpherson William, Wharton c S 4th  
 Magill B. Morris, 1701 Columbia av  
 Maloney Abraham B., 928 S 15th  
 Mann John H., 1039 E Thompson  
 Marks James N., 3742 Market  
 Marshall J. D. & Bros., 1215 Market  
 Marshall Samuel D., 1347 S 5th  
 Mateer J. D. & Co., 1800 Market  
 Matos Louis A., N 16th c Brown  
 Mattern William K., 2540 Gtn av  
 Matthews W. Leaning, 2522 Gray's Ferry rd  
 Messinger Levin A., 801 N Front  
 Miles John Q., N 21st c Mt Vernon  
 Milliac John A., 701 S 10th  
 Milligan Decatur, 509 N 2d  
 Milner James P., 538 Lombard  
 Mitchell Robert H., Fitzwater c S 8th  
 Moffet John, 1614 N 2d  
 Moffett Charles E., 740 Poplar  
 Montgomery & Co., Cherry c N 9th  
 Moore Joachim B., S 13th c Lombard  
 Moorhead William W., 818 Arch  
 Morrison William M., Ridge av n Green la, Roxb  
 Muller Henry, 4516 Lancaster av  
 Muringer Jules, 631 S 11th  
 Musson William A., 2043 Chestnut  
 Nebeker Aquila, 1201 Ellsworth  
 Nebinger Robert, 1015 S 2d  
 Needles Caleb H., N 12th c Race  
 Neuffer Herman, 1366 Ridge av  
 Newbold Bros., 4060 Chestnut  
 Newitt Harvey K., 914 N 2d  
 Newton Ralph, 2001 Fitzwater  
 Nice Curtis J., 2483 Fkd av  
 Niskey Peter, Girard av c Ridge av  
 Notson George W., Green c N 13th  
 O'Brien Bryan, 1601 S 10th  
 Oddy John, 320 Jefferson  
 Oliphant Charles C., 719 S 4th  
 Oliphant Louis, 900 Callowhill  
 Oliver Paul G., 1540 Lombard  
 Opydke W., 1220 Jefferson  
 Opperman A. & Son, 1600 N 8th & N 8th c Fair  
 mount av  
 Opperman Richard F. W., 900 N 8th  
 Oppermann Richard, Poplar c N 8th  
 Ouram George W., 1600 Chestnut  
 Over David A., 1820 Columbia av  
 Pabst Guenther, 2901 N 4th  
 Parsons Alonzo W., 713 Callowhill  
 Patterson J. L. & Bro., N 21st c Ridge av  
 Patterson William F., 719 S 8th  
 Pearce Henry T., 5152 Lancaster av  
 Peck & Co., 1539 Chestnut  
 Pile W. H. & Sons, 768 Passy'k av  
 Pleibel Frederick, E Cumberland c Fkd av  
 Plies M., Jefferson c N 19th  
 Potter Robert E., 4669 Gtn av  
 Pride Edwin H., S 11th c Tasker  
 Procter William, Jr., Co., S 9th c Lombard  
 Querner Emil, 2408 Gtn av  
 Radcliff W. Scott, 1851 Ridge av  
 Rafferty Annie, 1942 Christian  
 Ranek Nathaniel, 535 S 11th  
 Read John W., N 41st c Market

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**

**HOWSON'S PATENT OFFICES** } 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1838.  
 Branch Office, 606 Seventh St., Washington, D. C.

Reed George M., S Front e Catharine  
 Reed Philip S., 3915 Lancaster av  
 REMINGTON JOSEPH P., 1233 Walnut  
 Reuchenberg John M., 2617 Girard av  
 Reuss William, 511 S 2d  
 Rice Willard M., Jr., 1401 N 7th  
 Richardson John P., 501 S 4th  
 Richie Robert W., 1701 South  
 Ridpath John W., 264 Diamond  
 Rinker William H., N 19th e Parrish  
 Rittenhouse Alvah, Norris e Marshall  
 Rittenhouse Henry, 1637 Ridge av  
 Robbins Alonzo, 1034 Vine  
 Roche Edward M., 601 S 15th & S 20th e South  
 Roidot A., 266 N 8th  
 Romberg Frederick, 430 N 9th  
 Rosenberger & Godshalk, N 2d e Cumberland  
 Resenberger S., N 7th e Gtn av  
 Rosenthal David A., 933 N 2d  
 Ross H. H., Wood e N 13th  
 Ross James F., 600 E Cumberland  
 Rottner Pauline, 1202 N 5th  
 Rowand A. H. Carroll, 3629 Haverford av  
 Rutherford Charles, S 10th e Reed  
 Schlegel Ernst, 1230 S 19th  
 Schmidt Henry, 1729 S 2d  
 Schoales Marcus, Jr., 1347 N 2d  
 Schoales William H., 1305 Gtn av  
 Schuenemann Otto, 1336 Gtn av  
 Seaman Cornelius, 1706 Richmond  
 Seary Charles W., E Girard e c Palmer  
 Segrest Lewis F., 838 E Cumberland  
 Senderling Charles H., 441 Richmond  
 Seymour Charles A., 800 N 13th  
 Sher Frank P., 2028 S 6th  
 Shinn James T., 300 S Broad  
 Shivers Charles, S 7th e Spruce  
 Shoemaker Joseph L., N 6th e Girard av  
 Shryock Allen, 823 N Broad  
 Shunk Daniel P., 720 Wash'n av  
 Siddall Hugh W., 3526 Haverford av  
 Simes John W., Jr., 2138 Market  
 Simes Samuel F., Spruce e S 20th  
 Simes William F. & Son, 1102 Market  
 Simperts J. Wilmer, 1301 Columbia av  
 Simpson Robert, N 11th e Brown  
 Smart Thomas H., 1021 Girard av  
 Smedley Bennett L., N 21st e Vine  
 Smith Clarence, 106 Cumberland  
 Smith Isaac W., 3348 Market  
 Smith James H., Christian e S 19th  
 Smith M. C., 602 Spruce  
 Smith Warren G., 3614 Market  
 Snowdon George, N 4th e Noble  
 Souder Joseph A., S 12th e Tasker  
 Spannagel Charles C., 1607 Ridge av  
 Spencer M. G., 1033 Walnut  
 Stackhouse David L., 547 N 8th  
 Steelman Peter, 1502 Richmond  
 Stees Matthew B., 517 N 12th  
 Stephenson J. R., 1200 Callowhill  
 Stewart Robert R., 736 S 13th  
 Stillwell Walter C., 1238 S 8th  
 Stirling Samuel R., 296 E Cumberland  
 Stoner E. Frank, S 21st e Fitzwater  
 Straw H. D. & Bro., 2801 Girard av  
 Stull Frank A., Federal e S 17th  
 Supplee Jesse L., Diamond e N 5th  
 Tafel Adolph J., 125 S 11th  
 Tatem Alfred, 1501 Locust  
 Taylor Alfred B., 1015 Chestnut  
 Taylor Harry B., 1306 Girard av  
 Taylor Horace B., 355 N 10th  
 Thomas Edwin, 1900 Pine  
 Thomas John M., 1164 S 10th

Thomas Lancaster, Ellsworth e S Broad  
 Thompson William B., N 17th e Mt Vernon  
 Toboldt B. J. C., 257 S 2d  
 Toboldt Gustavus H., 161 N 2d  
 Toboldt Leopold E. F., 122 York  
 Tomlinson Wells, 1231 N 12th  
 Townsend William W., 316 Bridge, W Hall  
 Trenchard John F., 1037 Richmond  
 Trinder William, 732 S 19th  
 Trist Richard, 928 S 9th  
 Tull Isaac, Gtn av n Bethlehem pike, C Hill  
 Tuller Charles, South e S 22d & Gray's Ferry rd  
 e Christian  
 Turner William L., N 11th e Oxford  
 Van Buskirk & Apple, N 2d e Dauphin & N 2d e  
 Cumberland  
 Van Court James, 3306 Market  
 Vaughan George W., 200 Richmond  
 Vogelbach Bros., 2132 Fkd av  
 VOGELBACH HERMANN A., 1716 Fkd av  
 Walker Thomas A., 701 N 12th  
 Wallace William H., 2202 Ridge av  
 Walling William H., 2000 Fkd av  
 Walsh Samuel, 1001 S 7th  
 Ward John S., 1000 Miffin  
 Warner Samuel H., Christian e S 16th  
 Watkins William H., 4953 Gtn av  
 Weatherley T. Ogden, 2419 Spg Garden  
 Weaver James B., N 9th e Race  
 Weaver J. Thornton, 134 Ridge av  
 Webb Joseph W., h 21st e Mont'g'y av  
 Webb Thomas W., 301 Bainbridge  
 Webb William B., 1000 Spg Garden  
 Weber Augustus, S 6th e Wash'n av  
 Weber Jacob, 943 Lombard  
 Weber William, Thompson e N 15th  
 Weidemann Charles A., 543 N 22d  
 Wells James G., 827 Spg Garden  
 Wendel H. Edward, 1039 N 3d  
 Wendel John, Jr., 734 N 4th  
 Weniger Hans, 500 S 5th  
 Werckshagen C. August, 1500 N 5th  
 White James T., 339 S 21st  
 Whittem William A., Chestnut av n Bethlehem  
 pike, C Hill  
 Wilde John C. W., 4340 Main, Myk  
 Wilden Hans M., 900 N 5th  
 Williams & Co., 1171 Pasy'k av  
 William F. G. & Co., 1301 Market  
 Williamson William T., 229 S 11th  
 Wilson Adam H., E Dauphin e Cedar  
 Wilson Alban M., 32 N 9th  
 Wilson & Brother, Gtn av e N 6th  
 Wilson Joseph F., 3356 Ridge av  
 Wirmann John M., 1351 N 11th  
 Wittkamp Henry L., Jr., E Dauphin e Almond  
 Wittkamp H. L., 322 N 5th  
 Woodhouse Philip D., 1939 Columbia av  
 Wright E. E., 208 Girard av  
 Wright Samuel P., 1901 S 7th  
 Wyeth John & Bro., 1412 Walnut  
 Wynkoop Alfred, 4050 Lancaster av  
 Zeitter Edward, 1046 Fkd av  
 Zerman Francis, 824 S 12th

### Druggists' Sundries.

Bearne & Joyce, 407 Arch  
 Burk William B. & Co., 620 Market  
 Christiani & Co., 610 Arch  
 Gregory J. L. & Co., 631 Market  
 HARRIS & BERNTZ, 406 Commerce  
 HOLZER WILLIAM, 1128 Market  
 Hope Manufacturing Co., 12 N 7th  
 Maris John M. & Co., 711 Market  
 MILLER J. WASHINGTON & SON, 325 Arch

Sleeper Benjamin H., 416 Arch  
 Smith Valentine H. & Co., Green c N 2d  
 Tilge F. A. & Bro., 23 N 6th  
 Turner & Wayne, 26 S 4th  
 Turner Richard H., 5 N 5th  
 Wright R. & G. A., 272 S 3d

**Druggists, Wholesale.**

(See also PAINT MANUFACTURERS.)

Asohenbach & Miller, N 3d c Callowhill  
 Baker John C. & Co., 815 Filbert  
 Barker, Moore & Mein, 621 Market & 612 Commerce  
 Barrick, Roller & Co., 70 N 4th  
 Bean Lewis U., 47 N 2d  
 Beates & Miller, 224 N 3d

**BROWN FREDERICK,**

Chestnut c S 5th

Bullock & Crenshaw, 528 Arch  
 Cannon Brothers, 31 S Front  
 Carpenter G. W., Henszey & Co., 737 Market  
 Crawford William T., 141 Market  
 Cumming & Johnson, 43 N Front  
 Dallam David E., 401 N 2d & 135 Callowhill  
 Dungan Robert W., N Front c Arch  
 Dungan, Wheeler & Pape, 439 Market  
 Duntun Jacob & Co., 917 Market  
 Elliot W. D. & Co., 58 N 4th  
 French, Richards & Co., Market c N 10th & York  
 av c Callowhill  
 Gilbert John & Co., 309 N 3d  
 Hurst John C. & Sons, 925 Market  
 Jenks William J., 160 N 3d  
 Jones Asa, 319 N 3d  
 Keasbey & Mattison, 332 N Front  
 Lennig Charles F., 112 S Front  
 Mackown, Bower, Ellis & Co., 1000 Market  
 Malcolm & Stevenson, 24 S 4th  
 Mateer John D. & Co., S 18th c Market  
 Oberholtzer Levi, 303 Race  
 Pile W. H. & Sons, 768 Passy'k av  
 Roux Junius, 145 S Front  
 Russell & Landis, 5 N 5th  
 Shoemaker Robert & Co., N 4th c Race  
 Smith, Kline & Co., 243 & 306 N 3d  
 Smith Valentine H. & Co., N 2d c Green  
 Waupole Henry K. & Co., 123 N 3d  
**WARNER WILLIAM R. & CO., 154 N 3d**  
 Watson Richard H., 25 S Front  
 Wetherill George D. & Co., 56 N Front  
 Williams F. G. & Co., limited, N 13th c Market  
**WILSON WILLIAM M. & CO., 206 Market**  
 Wiltberger David S., 233 N 2d  
 Witmer D. L. & Bro., Gtn av c N 5th  
 Wright & Suddall, 106 Market  
 Wright A. W. & Co., 1 N Front  
 Yarnall A. H. & Co., Market c S 15th  
 Ziegler & Smith, 125 N 4th  
 Zoellin J. F. & Co., 113 N 3d

**Dry Goods Commission Merchants.**

(See also COTTON AND WOOLLEN GOODS; also DRY GOODS IMPORTERS AND JOBBERS.)

**ABBOTT BROS. & CO., 230 Chestnut**  
 Aborn, Moyer & Co., 239 Chestnut  
 Aldrich Silas, 240 Church  
 Allen John R., 17 Bank  
 Anderson James, 228 Chestnut  
 Bacon F. S. & Co., 212 Chestnut

Blake C. H. & F. D., 333 Chestnut  
 Bonnaffon A. L., 236 Chestnut  
 Bonnaffon S., 236 Chestnut  
 Bremer J. L., Brother & Co., 246 Chestnut  
 Brooks, Miller & Co., 122 Chestnut  
 Brown David S. & Co., 44 S Front  
 Brown George T., 212 Chestnut  
 Brown M., Baily & Co., 311 Chestnut  
 Brown N. H. & Co., 212 Chestnut  
 Cadbury, Thomas & Co., 221 Chestnut  
 Campbell & Elliott, 35 Strawberry  
 Campbell, Knowles & English, 125 Chestnut  
 Cardwell Thomas C., 232 Church  
 Chapman & Martin, 205 Chestnut

**COFFIN & ALTEMUS,**  
 220 Chestnut

Colladay, Trout & Co., 26 Bank  
 Cooke James W. & Co., 121 Chestnut  
 Divine D. George, 222 Chestnut  
 English Alfred, 121 Chestnut  
 English Gustavus & Co., 110 Chestnut  
 Fairman & Co., 5 Strawberry  
 Friedman A. & Co., 239 Chestnut  
 Fry Samuel B., 31 Strawberry  
 Gill Thomas R. & Co., 6 Strawberry  
 Gillilan James M., 232 Chestnut  
 Gilmore Andrew, 228 Chestnut  
 Graiz Alfred, 228 Chestnut  
 Guillou & Dawson, 16 Bank  
 Huibert H. H., 13 Strawberry  
 Hutchinson Pemberton S. & Co., 112 Chestnut  
 Jefferis Enos P., 35 Strawberry  
 Johnston & McCandless, 611 Chestnut  
 Lea Joseph & Co., 128 Chestnut  
 Lea J. Tatnall, 325 Chestnut  
 Lea Thomas T. & Co., 325 Chestnut  
 Le Boutillier Brothers, 912 Chestnut  
 Leonard, Son & Co., 210 Chestnut  
**LEWIS, BROTHERS & CO., 238 Chestnut**  
 Little Amos R. & Co., 237 Chestnut  
 Love Alfred H., 215 Chestnut  
 Lytle Charles E. B., 10 Strawberry  
 Magill William H., 333 Chestnut  
 Meigs, Dale & Co., 114 Chestnut  
**MEYER & DICKINSON, 223 Chestnut**  
 Mudge E. R. Sawyer & Co., 230 Chestnut  
**NELSON, BROS. & CO., 229 Chestnut**  
 Osbermann & Tisdemann, 206 Chestnut  
 Rainey Charles J., 19 Bank  
 Raleigh M. & Co., 9 Bank  
**READ WILLIAM F., 213 Chestnut**  
 Reese's George B. Son & Co., 27 Bank  
 Remington Beekman, 239 Chestnut  
 Riddle Samuel, Son & Co., 134 Chestnut  
 Rogers Frank D., 216 Chestnut  
 Shaw & Huntingdon, 132 Chestnut  
**SHORTRIDGE, BORDEN & CO., 224 Chestnut**  
 Simpson William, Sons & Co., 126 Chestnut  
**SMITH H. P. & W. P., 246 Chestnut**  
 Sommer A. & J. H., 219 Chestnut & 30 Strawberry  
 Squire W. A. & Co., 216 Chestnut  
 Stewart A. T. & Co., 602 Chestnut  
 Stewart William S., 229 Church  
**STOKES, CALDWELL & CO., 322 Chestnut**  
 Turner William J., 21 Bank  
 Uhl & Bull, 222 Chestnut  
 Waln, Leaming & Co., 123 Chestnut  
 Wharton, Atkinson & Co., 214 Chestnut  
 Wilson & Bradbury, 217 Chestnut  
 Wood R. D. & Sons, 404 Chestnut  
 Woodward, Lawrence & Co., 311 Chestnut  
 Wyman, Byrd & Co., 10 Strawberry

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**HOWSON'S PATENT OFFICES**  
 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1858.  
 Branch Office, 606 Seventh St., Washington, D. C.

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 Curing and Packing House,  
 952, 954 & 956 NORTH FRONT STREET.  
 122 & 124 ARCH STREET.  
 Sole Agents and  
 Exporters.

### Drygoods Importers & Jobbers.

(See also CLOTHS, CASSIMERES, AND VESTINGS; also SILKS AND FANCY DRY GOODS; also COTTON AND WOOLEN GOODS MANUFACTURERS.)

Aaron & Rheiinstein, 308 Market  
 Albertson Henry & Brother, 707 Market

## BARCROFT & CO.,

405 Market

Berry, Hurley & Co., 625 Chestnut & 618 Jayne  
 Brown David S. & Co., 44 S Front  
 Cassidy Stephen A., 303 Market  
 Colesberry H. W. & Co., 611 Chestnut  
 Cox William, 241 Market  
 Creswell, Slack & LaLanne, 711 Market  
 Crowell & Granger, 726 Jayne & 727 Chestnut  
 Dale, Ross & Co., 400 Chestnut  
 Denny, Poor & Co., 230 Chestnut  
 Doughten, Renshaw & Wilkins, 329 Market  
 Earley Robert M. & Co., 245 Market  
 E'Hott Bros., 403 Market  
 FENTON, THOMPSON & CO., 617 Chestnut & 614 Jayne  
 Folwell, Brother & Co., 819 Market  
 Garretson, Blakemore & Co., 307 Market  
 Godfrey B. G. & Co., 817 Market  
 Goodman Charles, 437 Market  
 Grim D. K. & Sons, 303 N 3d  
 Harris F. A., 200 Market  
 Holden, Prestwich & Co., 229 Market & 218 Church  
 Hollingshead Isaac D., 35 Strawberry  
 Hood, Bonbright & Co., 811 Market  
 Howett J. M. & Co., 515 Market  
 Jaffay E. S. & Co., 714 Market  
 James, Kent, Santee & Co., 237 N 3d  
 Jones, Warner & Co., 713 Market  
 Kempton William B. & Co., 217 Market & 206 Church  
 Kneidler, Patterson & Co., 36 N 3d  
 Kohl & Bailey, 313 Market  
 Lees Samuel & Co., 9 N 2d & 921 Market  
 Lynch William & Co., 735 Market  
 McCreery James & Co., 611 Chestnut  
 McLean Samuel & Co., 611 Chestnut  
 Martin, Wolf & Co., 18 N 4th  
 Moore D. Lewis & Co., 230 Church  
 MORGAN & CO., 535 Market  
 Mount Charles B., 611 Chestnut  
 Omensetter Alexander, 237 Market  
 Orr Robert L. & Bailey, 517 Market  
 Painter & Brother, 11 Strawberry  
 Posey Jonathan, 247 Market & 234 Church  
 Price, Parrish & Co., 312 Chestnut  
 Raiguel Henry R., 26 N 3d  
 Reese, Williamson & Co., 20 Strawberry  
 Riegel Jacob & Co., 333 Market & 27 N 4th  
 Rogers, Marshall & Co., 12 Bank  
 Romberger, Long & Co., 419 Market  
 SHARPLESS & SONS, Chestnut e S 8th  
 Siedenbach & Co., 244 Market  
 Siter, Price & Co., 315 Market  
 Stanton John A., 735 Market  
 Stoddart Curwen & Bro., 450 N 2d  
 Stuart & Brother, 13 Bank  
 Taylor John M. & Co., 205 Market  
 Trunick H. C. & Co., 733 Market  
 Walker J. T. & Hammond, 239 Chestnut  
 Walker L. & Bros., 118 Chestnut  
 Way J. T. & Co., 533 Market  
 Wiener George, 203 Church  
 Williams, Yerkes & Co., 611 Market  
 Wood, Marsh & Co., 523 Market

### Drygoods Refinishers.

Kreb E., 104 Church  
 Schwarzwaelder Louis, 221 New

### Drygoods Retailers.

(See LADIES' DRESS TRIMMINGS; also TRIMMINGS AND DRY GOODS.)

Adams, Fahnestock & Co., N 4th e Arch  
 Adler Herman, 1114 Girard av  
 Albers Catharine, 830 Cross  
 Alexander S. & K., 2110 Callowhill  
 Allen Robert, 915 South  
 Allman David, 306 N 8th  
 Allmendinger Palmyra, 334 N 2d  
 Anderson Catharine, 1232 S 17th  
 Anderson Sarah H., 308 N 2d  
 Archambault V. E., Market e N 11th  
 Armstrong James, 1210 Gtn av  
 Averill Elizabeth, Gtn av n Wissahickon av  
 Badger Elizabeth, 2312 Emerald  
 Barlow James, 299 E Orthodox, Fkd  
 Barr Michael, 2134 Callowhill  
 Barzen Mathias, 4328 Cresson, Myk  
 Bash M. H., 1305 South  
 Bates Eugenia, 840 N 8th  
 Bauman Annie, 2027 Memphis  
 Baxter R. & Co., 707 S 15th  
 Beaton Robert T., 2102 Callowhill & 2100 South  
 Beck Antrim C., S 9th e Christian  
 Beechey Rose T., 901 E Norris  
 Becroft Patterson, 52 Wister, Gtn  
 Bein Augustus, 753 S 5th  
 Belcher & Reed, 34 N 8th  
 Bell James, 2000 Callowhill  
 Bellerjeau Susan, 942 Beach  
 Bender Ella, 316 Norris  
 Bennett & Colvill, 2200 Market & 112 N 9th  
 Bennett T. E. & Co., 112 N 9th  
 Black James, 1636 Pine  
 Blair Mary A., 604 Sng Garden  
 Blake John, 1312 Richmond  
 Blakley Elizabeth A. M., S 41st e Sanson  
 Blittersdorf Catharine, 2026 N Front  
 Blye Joseph N., 142 N 8th  
 Bower Sarah, 139 Girard av  
 Bowman S. H. & Co., 1429 South  
 Boyle Anna E., Spruce e S 8th  
 Bradin John, 3350 Market  
 Bradley Mary E., 1204 S 17th  
 Bradley M. & S., 755 Passy'k av  
 Brady Dennis, 4204 Market  
 Brandt Jane, 1256 S 17th  
 Brandt William, 1256 S 17th  
 Branson, Sporing & Co., 43 N 8th  
 Breed S. & M., 1132 Vine  
 Bridge M. J., 1347 South  
 Briggs & Lunceaster, 312 Diamond  
 Bright George W., 955 N 2d  
 Broadhurst Sarah, 1403 Gtn av  
 BROOKS A. J., 3930 Market  
 Brophy Rosa, 401 E Huntingdon  
 Brown Gregory, 521 S Front  
 Brown Thomas, 1242 Fkd av  
 Brucker Edward, 802 Poplar  
 Brunner Madeline, 837 E York  
 Buchanan R., 2636 Lark  
 Bucher A. M. & Bro., 968 N 5th  
 Buck James H., 501 Thompson  
 Buckius Josephine L., 4615 Fkd, Fkd  
 Bundick L. H., 538 N 11th  
 Byrne Patrick, 2011 Ellsworth  
 Campbell Ann, 2018 Lombard  
 Campbell A. & Co., 125 Chestnut & Myk  
 Campbell C., 1629 S 2d

Campbell James K., S 7th c Tasker  
 Campbell Palmer T., 316 York  
 Campbell R. & Son, 1331 N 10th  
 Carlisle Francis, 1705 S 9th  
 Carr Charles, 1726 Richmond  
 Carver Wilson J., 1341 Gtn av  
 Cathcart Esther, 177 Norris  
 Christy R. & Co., 2036 South  
 Clark Annie, 750 Passy'k av  
 Clark Christopher, 1334 S 2d  
 Clark Patrick, 728 E Cumberland  
 Clarke Mary A., 336 S 6th  
 Clegg Diana, 2256 N Front  
 Clifford Mary, 905 E Cumberland  
 Clymer Henry B., 2252 N 7th  
 Cole Charles, 1701 Bouvier  
 Colgan James, 1023 N 2d  
 Collins Patrick & Sons, Thompson c N 2d  
 Condon Ellen, 254 E Girard av  
 Conlan Edward, 1618 S 2d  
 Connellan Patrick, 1501 Reed  
 Cooper & Conard, S 9th c Market  
 Cooper Charles M., 4428 Fkd, Fkd  
 Cooper Horace, 523 S 2d  
 Cooper Joseph P., 1901 Market  
 Cooper Morris, 1926 South  
 Corcoran Lawrence, 1248 Richmond  
 Cotton Thomas P., 2073 Ridge av  
 Coxey Henry P., 263 N 41st  
 Crane E. F., 106 Richmond  
 Craven Kate, 139 Mechanic, Myk  
 Cressman Thomas, 1216 N 5th  
 Crowder Joseph, 5007 Gtn av  
 Crowther Jeremiah, 2102 South  
 Cunningham John, 1312 Passy'k av  
 Curren Robert, York c Waterloo  
 Dahl Christian R., 1008 Girard av  
 Daniher John, 1816 Callowhill  
 Darlington Joseph G & Co., 1022 Chestnut  
 Davenport John, 4215 Main, Myk  
 Davidson A. & L., 744 S 2d  
 Davis Mary, 1612 S 9th  
 Dawson Job, 422 S 2d  
 Dawson Melvina, 1833 Ridge av  
 Dawson Richard, 1022 Berks  
 Delaney Mary, 1826 South  
 Dempsey Julia A., 343 S 24th  
 Devenny John, 1017 Christian  
 Devitt Susan, 820 S 2d  
 Devenny Charles & Son, 931 S 11th  
 Dewees B. E., 725 Chestnut  
 Diamond Mary, 4635 Lancaster av  
 Dillin Eli, 1242 Ridge av  
 Dirstine Henry, 948 N 2d  
 Dobson Mary J., 1726 Callowhill  
 Dormon David S., 237 N 8th  
 Doughterty William, 315 S 13th  
 Dugan Daniel, 1823 Carpenter  
 Dunbar Thomas, 1414 S 6th  
 Duncom David, 713 Buttonwood  
 Dunkinfield George, 625 Cumberland  
 Eastburn Samuel C. & Co., 800 Arch  
 Eddy Jason, 4088 Market  
 Effinger Philip, 1414 N 2d  
 Elliott Margaret, 3802 Hiverford av  
 Elsasser Emma, 422 N 8th  
**ELY, HUNSBERGER & ELY, 1126 Chestnut**  
 Engel John, 2216 Fkd av  
 Evans Owen, 128 N 8th  
 Fanning Rachel A., 534 S 5th  
 Faries & Warner, 223 N 9th  
 Farrell W. & D., Wharton c S 10th  
 Fassbauer W. A., 739 S 8th  
 Faul Charles, 2124 N Front  
 Fawknor Sarah, 1730 Callowhill

Feel Alexander, 1240 Vine  
 Feel & Crawford, 1210 Vine  
 Ferguson Agnes, 1330 Poplar  
 Fineran Margaret, 121 Master  
 Finney James, 1549 Callowhill  
 Fisher Leopold, 617 South  
 Flanagan V. L., 1206 Miffin  
 Fling Henry D., 22 N 8th  
 Forbes Elizabeth, 1101 N 3d  
 Fowler Catharine, 2318 N Front  
 Francke Frederick H., 640 E Girard av  
 Frantz John F., 430 Green la, Roxb  
 Frayne Catharine, 764 Passy'k av  
 Freeston Ruth A., 4939 Gtn av  
 Freiberg Emma R., 1601 Passy'k av  
 Fricke Frederick A., 2239 Bridge av  
 Fuller Priscilla S., 1247 Moyam'g av  
 Gabel Fanny, 1826 Gtn av  
 Gallagher Mary, 816 S 20th  
 Gannon John P., 1010 Carpenter  
 Garbe Michael, 407 Norris  
 Gaul Mary S., 1902 S 10th  
 Gaw Mary A., 512 S 2d  
 Genth & Rapp, Gtn av c Oxford  
 George Thomas, 2216 Hamilton  
 Getty John, 2012 South  
 Gibbons James, 704 S 2d  
 Gilkison Anna L., 1032 Ellsworth  
 Gillespie John, 2051 Ridge av  
 Godfrey Mary A., Thompson c N 10th  
 Goodwin Charles P., 816 N Front  
 Goold Richmond, 1631 South  
 Graham John H., 721 N 21  
 Graham M., 1533 Gtn av  
 Green John B., 728 Spz Garden  
 Gregg Annie, 1918 South  
 Grimshaw Sarah J., 809 S 2d  
 Grosart Grace, 416 S 17th  
 Gross J. & Co., 1612 N 2d  
 Grund John G., Mont'y av c Warnock  
 Gudehus Theodore, 425 Diamond  
 Guggenheim Moses, 936 N 2d  
 Haffigh, Conkle & Co., 1026 Chestnut  
 Hagedorn Morris, 1524 Ridge av  
 Hagner Brothers, 1612 Ridge av  
 Hagy Clayton L., 446 N 2d  
 Hagy William, 442 N 2d  
 Haines Granville B., 1013 Market  
 Hall Amelia C., 424 Diamond  
 Hall Edwin, 28 S 2d & 19 Strawberry  
 Halvey Michael, 1102 Federal  
 Harker Ann, 2034 Callowhill  
 Harrold Mary A., 949 Passy'k av  
 Harper Rebecca S., 4447 Fkd, Fkd  
 Hart Edward A., 336 Reed  
 Hart Harriet J., 1744 Passy'k av  
 Hasson & Bro., 919 S 8th  
 Haub Henry, 1959 Gtn av  
 Haugh John, 4337 Main, Myk  
 Hazlett James, 945 E Cumberland  
 Healy James W., 761 Passy'k av  
 Heck George, 1219 Ash, Edg  
 Heilbron M., 725 South  
 Helme Georgianna, 1512 Fkd av  
 Henry Mary M., 1234 N Front  
 Higgins Frank L., 4811 Gtn av  
 Hilbruner Isaac, 610 Girard av  
 Hiltner Mary M., 1404 Gtn av  
 Hoffman Hannah, 713 N 2d  
 Holland & Freer, 2049 Gtn av  
 Holmes Sarah J., 2214 Callowhill  
 Holt Samuel, 1118 S 2d  
 Homer, Colladay & Co., 1412 Chestnut & 1409 Sanson  
 Hope Leffman, 1146 N 2d

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**{ HOWSONS' PATENT OFFICES }**  
**119 S. FOURTH ST., Phila.**  
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Howarth George W., 1510 S 2d  
 Howarth James, 1328 Passy'k av  
 Hughes Cordelia, 1128 Pine  
 Hughes Elizabeth C., 1709 S 12th  
 Hulings George H., S 4th e Wharton  
 Hulshart William J., Wood e N 8th  
 Humm Lawrence, 107 Mechanic, Myk  
 Hutchinson Fanny, 1138 S 16th  
 Hyman Israel, 330 N 2d  
 Leland Robert, 2322 Catharine  
 Irvin Thompson, S 9th e Wash'n av  
 Irwin Richard, 1607 Fkd av  
 Irwin Thompson, Wash'n av c S 9th  
 Isaacs William, 804 Vine  
 Jasner Max, 229 South  
 Jeannot & Trudell, 812 Passy'k av  
 Jeffrey James, 1202 Richmond  
 Jobb Mary, 1904 N Front  
 Johnson Benjamin F., 4006 Market  
 Johnson Charles, 1700 S 6th  
 Johnson Elizabeth, 4902 Fkd, Fkd  
 Johnston Elizabeth, 3618 Market & 1631 S 2d  
 Johnston John, 342 S 2d  
 Jones & Fisher, 918 Chestnut  
 Jones James C., 1626 Richmond  
 Jones Jonathan, 4943 Gtn av  
 Jones William H., 1633 Gtn av  
 Jordan Alice L., 5477 Gtn av  
 Kahn Charles, 525 N 2d  
 Kay Joseph E., 1021 Spg Garden  
 Kean Ellen, 3631 Market  
 Keighler Emily, 611 Gray's Ferry rd  
 Kelly & Brown, 15 N 2d  
 Kelly Ellen B., 905 South  
 Kelly James, 1521 Gtn av  
 Kelly Patrick, 139 Cumberland  
 Kennedy Amos D., 1066 N 2d  
 Kennedy Rachel, 816 Poplar  
 Kennedy R., S 18th e Christian  
 Kensley Jacob C., 779 N 24th  
 Keough Patrick F., 1015 S 9th  
 Kerr Samuel, 923 Buttonwood  
 Kerns Elizabeth, 714 Poplar  
 Keisler Amy T., 3430 Market  
 Ketter J. H. & Co., 1815 Ridge av  
 Keys John J., Buttonwood e N 8th  
 Kimball George A., 1030 Norris  
 Kinahan Ellen, 810 S 13th  
 King Lewis B., 2022 South  
 King, Seybert & Clothier, 45 N 8th  
 Kinsley Amanda, 4701 Fkd, Fkd  
 Knigge Louis, 2108 N Front  
 Knight Emma, 1329 S Front  
 Knox Eliza, 3816 Market  
 Kohl Margaret, 1128 Girard av  
 Kraft Frederick G., 1216 Poplar  
 Kramer Anthony, 402 Poplar  
 Krumm Mary S., 425 Thompson  
 Krout John, 1616 N 11th  
 Kubn Herman, 503 Susquehanna av  
 Kumpf Caroline, 2100 Emerald  
 La Blanc Mary, 1342 Poplar  
 Laird Eliza, 341 N 41st  
 Lalande John, 1101 Locust  
 Lator Edward S., 319 Norris  
 Lamb William H., 1315 S 7th  
 Lang Isaac A., 1705 Gtn av  
 Langshaw Sue E., 828 S 2d  
 Laubengayer George & Co., 1021 Market  
 Livery Lottie K., 2260 N Front  
 Layton Elizabeth T., 1313 Passy'k av  
 Lebright Mary, 4351 Main, Myk  
 Lee Edward R., 808 Arch  
 Leeming Thomas, 1100 Columbia av  
 Lees Samuel & Co., 921 Market

Lewis Charles S., 140 Richmond  
 Litchfield Harry, 1386 Ridge av  
 Little John, 1139 Ellsworth  
 Lochart Mary, 729 S 2d  
 Logue William, 338 S 6th  
 Longshore Edward W., 211 Church  
 Loutey John & Co., 26 S 8th  
 Ludlam John C., 710 1/2 N 2d  
 Lunn William, 51 W Unity, Fkd  
 Lynch Elizabeth, 13 N 20th  
 Lynch John, 1204 Richmond  
 McAloo Sarah J., Vine e N 13th  
 McAllister John, 1013 Christian  
 McCafferty E. T. & Co., 714 S 2d  
 McCann Catharine L., 83 Haines, Gtn  
 McClain Rose, 1344 Passy'k av  
 McClellan Rachel, 2228 N 2d  
 McCormick James, 1717 South  
 McCormick Mary, 613 South  
 McCosker John, 1210 S 7th  
 McCrystal Dennis, 1704 Fkd av  
 McCullough Michael, 801 Locust  
 McDevitt Annie, 1223 Market  
 McEvoy Lucy, 1815 Lombard  
 McGowan Elizabeth, 3746 Market  
 McGurk Letitia, 2110 South  
 McKenna B., 1138 Pine  
 McKean John A., 2025 Christian  
 McKeon Christopher B., 1117 N 2d  
 McLaughlin John, 747 S 3d  
 McManus T., 1176 S 10th  
 McMenomy Bernard, 1202 Christian  
 McMichael Samuel, 44 N 21st  
 McNally Edward, 1431 Passy'k av  
 McNamee Jane, Mechanic e Main, Myk  
 McNamee Joseph A., 4301 Main, Myk  
 McPhilly Deborah, 1624 Market  
 McQuade John, 741 Passy'k av  
 McVey John, 4413 Main, Myk  
 Maas Solomon, 810 Poplar  
 Macdonald John W., 529 Master  
 Maddin Margaretta, 533 N 2d  
 Magill Catharine, 2116 N 2d  
 Maiswinkle John, 1731 S 2d  
 Manley Charles D., Jr., 152 N 8th  
 Manning William A., 734 S 13th  
 Marks Leopold, 724 N 2d  
 Maroney & Broomall, 1946 Gtn av  
 Martin Henry, 159 Kirkbride, Bdg  
 Mather Owen, 1317 Catharine  
 Matthews E. & Son, 521 N 2d  
 Mara George, 708 S 20th  
 Melloy John, 2434 N 2d  
 Menah Alexander, 1517 South  
 Messer George, 2505 Gtn av  
 Meyers Emily N., 1721 Thompson  
 Mickle David, 1502 S 2d  
 Miller Caroline L., 1930 Fkd av  
 Miller C. C., 2069 Ridge av  
 Miller Eliza, 1931 Gtn av  
 Miller John, 550 E York  
 Miller John B., 1414 S 2d  
 Miller M. & C., 180 3/4 Market  
 Milliac Mary A., 1306 Passy'k av  
 Milliken George & Son, 1128 Chestnut & 828 Arch  
 Mohring Frederick, 1307 S 8th  
 Moore John & Co., 519 N 2d  
 Moore Thomas, 3642 Market  
 Moran John, 1836 Federal  
 Moynagh Elizabeth, 1127 Passy'k av  
 Muldoon John, 823 S 9th  
 Muldoon Mary, 533 Lombard  
 Munce Sarah F., 1301 Ellsworth  
 Munchen Joseph, 715 S 3d  
 Murphy & Williams, 1623 South

Needham Sarah, 1841 Fkd av  
 Neely Thomas, 1319 South  
 Neiman Adeline, 117 Haines, Gtn  
 Newitt Alexander H., 733 N 2d  
 Newport Mary A., 417 Susquehanna av  
 Nicholas & Shaw, 19 N 8th  
 Nickle Rebecca, 2209 Fairmount av  
 Noble Jane, 4726 Wash'n, Myk  
 Noel Samuel H., N 13th c Fairmount av  
 Norris E. J., 4429 Main, Myk  
 Norris Samuel S., 301 S 13th  
 Norton Mary R., 529 N 36th  
 O'Brien Daniel, 1016 S 9th  
 O'Connell Patrick, 2044 Callowhill  
 O'Donnell Patrick F., 4217 Main, Myk  
 Oehrls Christian, 717 E Norris  
 O'Hara George, 513 S 20th  
 O'Harra James, 1936 South  
 Oram Charles C., 4544 Fkd, Fkd  
 Orr James, 447 Green  
 Ostheim Levi, 1142 N 2d  
 Painter George B., 1520 Market  
 Paisley Joseph K., 1911 Gtn av  
 Parker Henry, 807 S 2d  
 Parkinson Mary, 4077 Market  
 Partenheimer John C., 1140 South  
 Partenheimer Phillip, Ridge av n Fountain, Roxb  
 Paul Henry C., 5537 Gtn av  
 Paul Robert, 1712 South  
 Peirce Rachel M., 641 N 11th  
 Pennell William H., 1017 Market  
 Perkins & Co., 1214 Chestnut  
 Peterson John H., 1035 Morris  
 Pickering George, 221 E Orthodox, Fkd  
 Pollock Mary A., 240 N 8th  
 Porter William, 1710 Federal  
 Povey William, 2255 Fkd av  
 Power Margaret, 1610 South  
 Preston Rosanna, 1630 Richmond  
 Price & Wood, 32 N 8th  
 Pue Edwin A., 1634 Market  
 Purcell Peter, 1636 Lombard  
 Pursey George W., 1620 Wharton  
 Puttley Joseph, 2004 Callowhill  
 Quinlan Francis T., 608 S 2d  
 Quinn Lizzie, 836 South  
 Quinn Peter, 1017 S 13th  
 Radmond Jane, 617 S 42d  
 Rankin William H., 1944 South  
 Rankin W. H., 601 S 20th  
 Raphael Clara & Son, 215 S 2d  
 Rayson Henry, 2036 Fkd av  
 Ready Edward, 1305 N 2d  
 Rees John W., 2349 Fkd av  
 Reilly John C., Gtn av n Bethlehem pike, C Hill  
 Rentschler George, 1002 N 2d  
 Rice Simon, 1436 N 2d  
 Righter Alice, 5006 Hancock, Gtn  
 Riley James, 27 S 8th  
 Riter Michael M., 51 N 8th  
 Roberts Eliza, 4056 Lancaster av  
 Rodgers Rose, 1746 Callowhill  
 Rogers Frank M., Arch c N 4th  
 Roth Jacob, 1629 Gtn av  
 Russell David, 620 S 15th  
 Ryan Thomas, 1732 Callowhill  
 Samson Joseph, 1620 South  
 Samuels Eva, 1223 South  
 Saunderson & Magee, 1914 South  
 Shaffer John, S 6th c Dickinson  
 Schenck Joanna E., 1325 N 18th  
 Schraishubn Gottfried O., 906 Shackamaxon  
 Schweitzer John G., 1028 Poplar  
 Scott Osborne, 4238 Fkd, Fkd  
 Sell Henry W., 204 N 9th

Sessler Max, 600 N 2d  
 Shanley Bridget, 1362 E Thompson  
 Shannon Margaret, 1035 South  
 Sharp & Leask, 3305 Ridge av  
 SHARPLESS & SONS, Chestnut c S 8th  
 Sheehan M. J., 429 South  
 Shelmire William H., 1624 Ridge av  
 Shepherd Mary, 443 Norris  
 Sheppard, Arrison & Sheppard, 1008 Chestnut  
 Sherick Emily M., 1704 N 11th  
 Shields Margaret, 909 S 22d  
 Shimmell Henry, 340 N 2d  
 Shivers Isaac, 12 S 2d  
 Shock Edwin, 624 N 2d  
 Shorter Helen, 1230 S 8th  
 Showard & Co., 2202 N 7th  
 Sidebotham M. A., 5217 Richmond  
 Simpson Charles F., 922 Pine  
 Simpson J., 537 South  
 Simpson William, 32 N 21st  
 Simpson W. J., 825 S 2d  
 SINNAMON HENRY, 2048 Fkd av  
 Skilton A. & G. B., 530 S 2d  
 Smith John, 1642 Lombard  
 Smith Joseph A., 1712 Passy'k av  
 Smith Patrick, 724 Arch  
 Smith T. Slater, 1107 Sog Garden  
 Spering N. & Son, S 11th c Lombard  
 Souder Mary, 1925 Market  
 Southwick Joseph A., 55 N & 17 S 8th  
 Stamm Saul, 318 N 2d  
 Stanton Mary J., 140 S 11th  
 Steel H. & Son, 713 N 10th  
 Steinecke John, 168 Cumberland  
 Stetler Lydia, 445 Norris  
 Stevenson John, 1756 N 8th  
 Stewart & Co., 2111 Gtn av  
 Stewart Robert, 1502 South  
 Stokes Ellen, 3404 Market  
 Stokes John H., N 7th c Arch  
 Stokes Richard, 262 N 9th  
 Stoll John P., 1432 Gtn av  
 Storer Elizabeth, 2501 N 11th  
 Stout William A., 1144 S 7th  
 Strauss Samuel, 2458 Gtn av  
 Strawbridge & Clothier, N 8th c Market  
 Stringfellow Joseph, 4309 Main, Myk  
 Sultzbach Hester, 1018 N 2d  
 Sundheim Herman, 1106 N 2d  
 Sutton Maria, 2939 Fkd av  
 Sweeney Susan, 414 S 24th  
 Taggart Joseph, 2011 Fairmount av  
 Taggart Matilda, 3902 Market  
 Tarr G. W. & Bro., 4733 Gtn av  
 Taylor Alfred, 1058 N 2d  
 Techner Hineman, 1311 Ridge av  
 Thein D. & H., 1544 Callowhill  
 Thompson Anna, 717 South  
 Thompson Robert, 2144 Catharine  
 Thornley Joseph H., 747 Spg Garden  
 Titlow Sarah, 2014 Gtn av  
 Trimble Richardson, 1930 South  
 Tulley Agnes, 731 S 17th  
 Turland, Stout & Hoyt, 1618 Ridge av & 1600 Francis  
 Turner Susan B., 2557 N Front  
 Twigg Thomas, 1814 Fkd av  
 Tyson E., Gtn av n Bethlehem pike, C Hill  
 Ulrich D., 2221 N Front  
 Usher Jane, 1740 South  
 Volmer Jacob, 1821 S 2d  
 Waddington Henry, 1100 Passy'k av  
 Wallace Catharine, 1218 South  
 Wallace Julia A., 114 Kirkbride, Bdg  
 Wallwork Ann, 1709 S 5th

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**{ HOWSONS' PATENT OFFICES }**  
**119 S. FOURTH ST., Phila.**  
**ESTABLISHED 1853.**  
 Branch Office, 606 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, J. E. MICHELER & CO.,**  
 Curing and Packing House,  
 122 & 124 ARCH STREET.  
 952, 954 & 956 NORTH HANOVER STREET.  
 Cures and  
 Salt Brines,

Wason Andrew, 1332 N Front  
 Wasserman Urias, 637 South  
 Waterhouse Mary A., 4543 Fkd, Fkd  
 Watkins Samuel W., 2022 Gtn av  
 Webster Isaac S., 436 N 2d & 31 N 8th  
 Weil Abraham, 2115 N Front  
 Weil Samuel, 400 N 4th  
 Weinberger Samuel, 514 Susquehanna av  
 Weir John T., 1516 Ridge av  
 Weiss Theodore F., 4695 Fkd, Fkd  
 Welch Hannah, Sellers n Unity, Fkd  
 Welsh Lydia, 2615 Fkd av  
 Wenderoth W., 117 Buckius, Bdg  
 Wertheimer Samuel, 703 N 2d  
 Westenberger Charles L., 1018 S 7th  
 White Caroline E., 1032 Lombard  
 White George W., South e S 16th  
 Willahan Mary, 1903 Buttonwood  
 Willers Hannah C., 513 N 36th  
 Williams M. A., 1702 Market  
 Wilson & Harbison, 4713 Wash'n, Myk  
 Wilson Elizabeth H., 1738 Richmond  
 Wilson E. A., 634 Montg'y av  
 Wilson Silas C., 1219 Girard av  
 Winelander Meyer, 1727 Gtn av  
 Winkler Joseph, 4723 Wash'n, Myk  
 Wisam George D., 7 N 8th  
 Witmer John B., 1313 Buttonwood  
 Wood E. & Co., 849 N 10th  
 Woodroffe Kate, 1359 Otis  
 Wright George P., 1518 Ridge av  
 Yates Jabez, 4637 Gtn av  
 Yerkes Julia A., 4437 Fkd, Fkd  
 Young Anna M., 3362 Wash'n, Bdg  
 Young Francis, 1942 Lombard  
 Young John, 2118 N 2d  
 Young Margaret, 246 S 22d  
 Young M. J., 1511 S 5th  
 Zeigler George W., 50 N 8th

**\*Drying Machinery.**

Butterworth H. W. & Sons, E York n Cedar

**\*Dumb Waiters.**

**MURTAUGH'S DUMB WAITERS,**  
 ISAAC RICHARDS, 2217 Chestnut

**Dye Stuffs & Chemicals.**

(See also CHEMICAL MANUFACTURERS.)

Andreykovic & Dunk, 106 N Front  
 Banning, Bissell & Co., 24 N Front

**BROWNING & BROTHERS,**  
 42 & 44 N Front

Dawson John & Son, 12 N Front  
 Fergusson Bros., 104 Chestnut  
 Fisher John W. & Co., 14 N Front  
 Garniss & Green, 135 S Front  
 Gaskill Benjamin, r 218 Arch  
 Janney O. S. & Co., 117 Chestnut & 30 Letitia  
 Lutz & Movius, 104 Arch  
 Morris, Macdonald & Co., 29 Strawberry  
 NEVINS, NEEDLES & CO., 107 S Front  
 Pemberton Clifford, 113 Chestnut  
 Pickhardt William & Kuttroff, 43 N Front  
 Richter Edward, 104 Arch  
 Rogers C. W. & Co., 234 Carter  
 Rulon J. W. & Sons, 32 N Front  
 Sharpless John M. & Co., 22 N Front  
 Smith, Cooper & Co., 32 N Front  
 Thomas A. Cuthbert, 135 S Front  
 Whitall & Bates, 37 Letitia

**Dyers & Scourers.**

Albedyll Charles, 35 N 6th & 1027 Walnut  
 Ambrosi Jacob A., 115 N 13th  
 Appel Moritz, 1233 N Front  
 Balbernie Charles, 1107 South  
**BARRETT, NEPHEWS & CO.,** 47 N 8th  
 Baumgarten Henry, 4322½ Main, Myk  
 Bower William H., 912 Fairmount av  
 Bradley John H., 1026 S 5th  
 Braselman J., 210 S 8th  
 Busemann Raymond, 519 S 3d  
 Cagnoncle H. & George R. Haly, 614 Pine, 204  
 S 8th & 249 N 8th  
 Camp Henry, 316 Branch  
 Cassel Jonas K., 726 Race  
 Chalfant J. E., 105 Chestnut & 2329 Callowhill  
 Childs Asher M. & Co., 145 N 9th  
 Clay George W., 2226 Fkd av  
 Clough & Carson, 2400 Wallace  
 Derbyshire Elliott, 122 Richmond  
 Derbyshire John, 1217 N 4th  
 Donk & Rooney, Emerald c Taylor  
 Doersehner William, 1315 Poplar  
 Duffy James, 2431 Emerald  
 Engwiller George, 442 N 9th  
 Firth & Brother, Linn c Shamokin  
 Firth William, Armat c Hancock, Gtn  
 Galloway Benjamin, 1225 Lombard  
 Geissgerber Benjamin, 308 New Market  
 Gouck John, 304 Norris  
 Greenberg Frederick, 1718 N 11th  
 Greenwood R. & Bault, 105 Chestnut & Oxford c  
 Worth, Fkd  
 Gueydan August, 115 N 9th & 1246 N 10th  
 Hankinson William S., 241 Wildey  
 Harris Thomas A., 1303 Hancock  
 Hart Lewis, 796 S 6th  
 Heberleine Gustave, 425 E Cumberland  
 Heft & Ogle, Main n Shur's la, Myk, & 31 N Front  
 Heinzer Lewis, 1012 B:own  
 Herline Gustavus, 436 Race  
 Herzog William F., 268 Susquehanna av  
 Hill Thomas, 1514 Hancock  
 Hillman & Patton, 157 N 2d, 519 S 17th, 3221  
 Market, 1029 South, 3303 Chestnut, 811 & 1112  
 S 20th  
 Hudson Philip, 133 N 13th  
 Hundertmark Frederick, 1753 N 10th  
 Johnson Harry, 228 E Girard av  
 Jones Edward, 622 Pine  
 Jones James B., 1357 Fkd av & 208 S 10th  
 Jones J. B., 208 S 10th  
 Jones J. & W., 300½ N 9th & 432 N Front  
 Jones W. E. & Co., 1529 S 10th  
 Kensil Benjamin J., 205 S 11th  
**KENSINGTON DYEING & FINISHING**  
**WORKS,** Crease n E Girard av  
 Kiefer Jacob, r 415 N 2d  
 Kitchenman John, 121 York  
 Klaunder Rudolph, Howard c Oxford  
 Koch Miana, 241 N 17th  
 Koenig Ferdinand, 1304 Columbia av  
 Kormann Andrew, 618 Master  
 Lafferty Charles, 1529 Paletborp  
 Lance George, 1236 S 2d  
 Lance Richard, 1406 Gtn av  
 Lappe John G., 217 Green  
 Lardet & Co., 1323 Chestnut & 113 S 10th  
 Leahy David, 931 Alder  
 Limeburner William & Co., 3221 Market & 3303  
 Chestnut  
 Littlewood G. J. & Co., Myk  
 Mantey Gustav, 29 Manheim, Gtn  
 Martin James & Co., 118 Chestnut



Marx George W., 137 N 6th, 1002 Poplar & 840 N 3d  
 Masland C. H. & Bro., Trenton av n Clearfield  
 Matthes Henry, 904 York  
 Maurer F., 240 Richmond  
 Mauriceau Louis, 727 Callowhill, 407 Spruce & 716 Willow  
 Mayberry James, 1519 N 2d  
 Mercer Alfred, 413 Franklin  
 Meyer Christian, 234 Lombard  
 Mills William & Son, 44 Wister, Gtn  
 Mottet J., 209 S 9th  
 Muller John, 619 Mifflin  
 Myer John, 1519 Ridge av  
 Neurath John M., 161 N 8th  
 Patton John, 811 S 20th & 519 S 17th  
 Patton John G., 1112 S 20th & 521 S 17th  
 Patton Thomas, 4012 Market, 510 S 13th & 1622 Pine  
 Patton William, 1010 Parrish  
 Patton William, 5 N 41st & 922 S 20th  
 Perrier & Jacob, 218 N 23d  
 Phillibert Eloise, 727 S 2d  
 Policke Charles, 1722 N 11th  
 Richte Joseph, 526 S 5th  
 Ritterhoff Herman, 613 N 3d  
 Ritterhoff H. C. Elizabeth, 1206 Fairmount av  
 Rosenthal Herman, 632 Pine  
 Rudrauff Charles C., 228 Poplar  
 Rudreuff G., 37 S 16th  
 Rumford Mary L., 34 N 12th  
 Schrader Charles, 168 Laurel  
 Schute Louis, 1024 Poplar  
 Seiz Auguste, 308 Poplar  
 Sharsig William, 1718 Cadwalader  
 Shilcock John W., 139 Dauphin  
 Siegler Gustave, 1132 N 4th  
 Smyth John A., 1164 Pacey'k av  
 Somers John, Crease n E Girard av

### STATEN ISLAND DYEING ESTABLISHMENT,

40 N 8th

### STATEN ISLAND FANCY DYEING ESTABLISHMENT,

47 N 8th

Stewart William F., 311 E Girard av  
 Stiles William M., 507 Vine  
 Stokes Walter, 1513 Ridge av  
 Summerfield John, 1819 South  
 Thierry Michael, 1107 Master  
 Tolson Charles V. & Bro., 429 N 8th  
 Tombleson John, N 2d c Jefferson  
 Ulrich Louis, 909 Poplar  
 Vergon Gustavus, 245 S 9th  
 Wagner F & Co., 1220 Ridge av  
 Walsh Richard, 14 N 17th  
 Ware Mary J., 1216 Girard av  
 Weeks George F., 11 N 10th  
 Weinman Thomas, 1740 Howard  
 Welker Jacob, Taylor c Emerald  
 Werner Emanuel, 1303 Vine  
 Wiest Frank, 1426 N 5th  
 Wilkins William, 623 Gray's Ferry rd  
 Wilson C. H. & Co., 5 Strawberry & Fkd  
 Williams A. J., 507 N 10th  
 Wittmeyer Frederick, Columbia av c Palethorp

\*East India Goat Skins, Importers of and Dealers in.

Spooner D. C. & Brothers, 430 N 3d

### Eating Houses.

(See RESTAURANTS AND HOTELS.)

### Edge Tool Makers.

(See CUTLERS; also HARDWARE; also TOOL MAKERS.)

### Electrotypers.

(See also TYPE FOUNDERS.)

Armstrong John M., 441 Chestnut  
 FAGAN J. & SON, 621 Commerce  
 John Francis, 506 Race  
 MEARS, DILL & MEARS, 323 Harmony  
 Mumford & Hanson, 111 Hudson  
 Schulze Leonhard, 104 N 6th

### \*Elevators.

Stokes & Parrish, Chestnut c S 30th

### Embroideries.

Clickerman L. M., 209 S 13th  
 Cooper Julia, 737 S 10th  
 Corson Mary, 1152 S 7th  
 Guggenheim & Palaski, 239 Chestnut  
 Jander A. J., Jr., 1409 Chestnut  
 Jenness & McCurdy, 121 S 13th  
 Lott Margaret, 968 N 2d  
 Mullen John A., 1703 Chestnut & 136 S 11th  
 Schaefer John C., 131 S 13th  
 Warburton Wilhelmina, 2139 N 6th  
 Watkins Henry H., 34 Bank

\*Emery Wheels, Machinery Tools, Grinders' and Polishers' Supplies.

ANDRES HIRAM, 915 Market

### \*Encaustic Floor Tiles.

SHARPLESS & WATTS, 1325 Market

### \*Endorsing Stamps (Patented).

Cook G. K. & Co., N E c 4th & Walnut

### Engine Turners.

Beitel & Kinsler, 216½ Walnut  
 Levy & Receveur, S 5th c Walnut  
 Noel Joseph, 618 Chestnut

### Engineers, Civil and Surveying.

Bary Alexander B., 410 Walnut  
 Birkinbine Henry P. M., 152 S 4th  
 Birkinbine John, 152 S 4th  
 Bowron William, 426 Walnut  
 Briggs Robert, 15 S 7th  
 Casein Isaac S., 431 Race  
 Cloud J. A., 307 Walnut  
 Crowell J. Foster, 427 Walnut  
 Daly Thomas, 1141 S 11th  
 Davis James P., 1847 Fkd av  
 Davis Lemuel H., 216 S 4th  
 Dennison William, 638 Huntingdon  
 Flickwir David W., 226 German  
 Fuller Sidney T., Christian c S 15th  
 Glover Charles, 1430 Vine  
 Hancock George W., Lancaster av c N 4th  
 Haupt Lewis M., 110 Friedlander  
 Hopkins G. M., 320 Walnut  
 Leuffer George W., 125 S 4th  
 Levering John H., 4447 Main. Myk  
 Lightfoot Jesse, Green c Harvey, Gtn  
 Linville Jacob E., 218 S 4th  
 Madeira Louis C., Jr., 723 Pine  
 Merriam Charles A., Christian c S 15th

H. HOWSON, Solicitor of Patents.  
 G. HOWSON, Attorney at Law.

HOWSON'S PATENT OFFICES

119 S. FOURTH ST., Phila.  
 ESTABLISHED 1855.  
 Branch Office, 605 Seventh St., Washington, D. C.

Morgan & Co., 154 S 4th  
 Moseley Thomas W. H., 147 S 4th  
 Nichol James H., 932 N 2d  
 Parry George T., 1524 N 12th  
 Potter Sheldon, 200 E Chelton av, Gtn  
 PRINDLE FRANKLIN C., 10 S Del av  
 Reaney William B., 307 Walnut  
 Roberts Solomon W., 407 Walnut  
 Rogerson Andrew E., 1027 S 18th  
 Ross Orren S., Christian e S 15th  
 Sadler & Fowler, 436 Walnut  
 Sadler George P. M., 230 S 5th  
 Shedaker D. Hudson, 425 S Broad  
 Smith G. Castar, 532 Walnut  
 Smith Rufus M., 410 Walnut  
 Smith S. Crawford, 307 Walnut  
 Sprout Harris E., 313 S 10th  
 Trautwine John C., 530 N 6th  
 Unger John F., 1006 Mt Vernon  
 Whaley Henry L., 715 Sansom  
 Wilson, Brothers & Co., 410 Walnut  
 Wilson Charles R., 225 S 6th  
 Wingate John B., 1704 Marshall  
 Wright W. W., 418 Walnut  
 Young Charles A., 536 N 4th

#### Engineers, Mechanical.

Ball George H., 20 N 7th  
 BELL J. SNOWDEN, 702 Chestnut  
 Dealy Francis, 2128 N 2d  
 Eddowes Archibald K., 249 S 15th  
 Emery Abram D., 1911 Sepviva  
 Haines J. Gardiner, 430 Walnut  
 Harden & Son, University of Penna  
 Hoff, Fontaine & Abbott, 1162 N 3d  
 Jenks Barton H., 402 Locust  
 Lovegrove Thomas J., 119 S 4th  
 Markman M., 1350 N 2d

## MOORE JAMES,

N 16th e Buttonwood  
 Nieland Julius, 733 Wood  
 Pennsylvania Ready Motor Co., 132 N 3d  
 Roop John, 2037 Howard  
 Schmemann Frederick, 311½ Walnut  
 Schutte & Goshring, 1645 N 10th  
 Sellers William & Co., 1600 Hamilton  
 Shadel John, 2203 Vine  
 Smith Levi F., 1219 Market  
 Sweeny James, 2214 Race  
 Taws & Hartman, 1235 N Front  
 Thomas Henry L., 2148 N 2d

#### \* Engraved Metal Signs.

Doyle John M., 243 Dock

#### Engravers and Die Sinkers.

Baumgarten Julius, 54 S 4th  
 Doyle John M., 243 Dock  
 Fry H. E., Minor e S 6th  
 Goldsborough John, 19 S 9th  
 Jacobus P. H., 40 S 3d  
 Lovett Robert K., 200 S 5th  
 McClement Brothers, 337 Chestnut  
 Morin Anthony, 101 S 8th  
 Paquet Edward R., 24 S 5th  
 R-utlinger Frederick J., 57 N 7th  
 Walker, Tucker & Co., 27 S 3d

#### Engravers, Bank Note.

American Bank Note Co., 125 S 5th  
 Carpenter Joseph R., 134 S 2d  
 Newnam Bartas P., 237 Dock

#### Engravers, Card.

HOSKINS WILLIAM H., 913 Arch  
 Mason & Co., 1202 Chestnut  
 ROBERTSON W. EWART, 911 Arch  
 Siggins Louis K., 1416 Chestnut  
 Wright Ernest A., 1032 Chestnut

#### Engravers, General.

Bower Charles C., 732 Chestnut  
 Bunnell George B., 119 S 4th  
 Cavanaugh William F., 730 Chestnut  
 Chormann E. G., 1103 Filbert  
 Cook G. K. & Co., N E c 4th & Walnut  
 Dickson J. & Co., 153½ S 4th  
 Frederick Montgomery L., 153 S 4th  
 Gafney James F., 53 N 7th  
 Giese Richard H., 622 Market  
 Harbeson James P., 326 Chestnut  
 Hitchcock William, 1123 Chestnut  
 Hollis Charles J., 26 S 3d  
 Ilman Brothers, 605 Arch  
 Karcher Harry R., 1037 Walnut  
 Leak John F., 804 Chestnut  
 Lenns Martin, 19 S 9th  
 McCormick Alexander A., 1006 Chestnut  
 McCourt Cornelius H., 32 N 5th  
 McMenomy John E., 727 Jayne  
 Macdowell William H., 1028 Chestnut  
 Maker Samuel S., 734 Market  
 Montbriand George E., 48 S 4th  
 Newnam Bartas P., 237 Dock  
 Pepper James W., 702 Chestnut  
 Priester Adolph, 501 Locust  
 Reese D. A., 704 Arch  
 Sartain John, 728 Sansom  
 Sartain Samuel, 210 Franklin  
 Schroder Charles, Jr., 708 Market  
 Schwartz Henry, 618 Chestnut  
 Smith Eymmer, 202 Arch  
 Somerset Jacob, 722 Chestnut  
 Steel J. W., 320 Walnut  
 Sturdivant Horatio M., 411 Chestnut  
 Swain George F., 702 Chestnut  
 Vollrath Robert, 737 Sansom  
 Whitechurch Robert, 333 Stella av  
 Worrell Isaac I., 1733 Lombard  
 Zothe Emil, 446 N 2d

#### Engravers, Map and Chart.

(See also LITHOGRAPHERS.)

Atwood John M., 410 Walnut  
 Busch Edward, 320 Walnut  
 Read Nicholas G., 410 Walnut

#### \*Engravers, Ornamental.

Ruckdeschel John C., 701 Chestnut

#### Engravers, Seal.

Jacobus Peter H., 40 S 3d  
 McClement Brothers, 327 Chestnut  
 Moorecroft Frederick, 1123 Chestnut  
 Rowe George A., 1037 Walnut  
 Sturdivant J. M., 411 Chestnut

#### Engravers, Wood.

Brown & Oslar, 112 S 8th  
 Cobb George T., 411 Chestnut  
 Crosseup & West, 702 Chestnut  
 Fnas Frederick, 702 Chestnut  
 Fleming Joseph, 144 S 4th  
 Fleming Thomas, 144 S 4th  
 Grottentbuler V., 412 Locust  
 Lauderbach James W., 119 S 4th

Mac Morris John, 713 Sanson  
Munn F. Wallace, 144 S 4th  
Rea Jeremiah, 124 S 6th  
Rogers Edward, 429 Walnut  
Scattergood David, 400 Chestnut  
Sebald Hugo, 23 S 3d  
Serz John, 702 Callowhill  
Sharp, Probasco & Arnold, 104 S 6th  
Slack Robert M., 329 Walnut  
Smith Bros., 113 S 4th  
Spittall John, 409 Chestnut  
Stephens Charles H., 1123 Chestnut  
Swinton A., 731 Filbert  
Van Ingen & Snyder, 706 Chestnut  
WARE I. D., 737 Sanson

### Engravings and Prints.

Myer Gustavus, 1100 Chestnut  
Smith William, 33 S 6th

### Envelope Makers.

(See also STATIONERS.)

COHEN CHARLES J., 26 S 5th  
HOSKINS WILLIAM H., 913 Arch  
LOCKWOOD W. E. & E. D., 255 & 257 S 3d  
Spangler, E. J. & Co., 507 Minor  
Tobey Samuel, 223 S 5th

### \*Essence of Coffee.

WEIKEL & SMITH SPICE CO., 133 N Front

### Expresses.

## ADAMS EXPRESS CO.,

531 Chestnut, 3 S 11th, Market c N 16th, 534  
& 1330 Girard av & 3915 Market  
American European Express Co., 531 Chestnut &  
404 Library

Atkinson's Myk & Falls Schyl, 9 S 3d  
Blaker William, 1 N 3d  
Bodine's Trenton, 9 S 3d  
Bradfield William, S Del av ft Chestnut  
Brown Thomas M., 1823 Fitzwater  
Burlington & Philadelphia, S Del av ft Chestnut  
Camden & Atlantic, N Del av ft Vine

## CENTRAL EXPRESS,

531 Chestnut, 3 S 11th, Market c N 16th, 534  
& 1330 Girard av & 3915 Market

Collom's W. P. & Hville, 9 S 3d  
Elder Charles E., 1047 Beach  
Fries George, Jr., 905 Market  
Gotta Lewis, S Del av ft Chestnut  
Gregory & Horrocks, 9 S 3d  
Hestonville, West Philadelphia & City, 905 Mar-  
ket & N 50th c Paschall

Holecombe Joseph B., 136 Bridge, Bdg  
Holecomb's Bdg. & Port Richmond, 9 S 3d  
Ingram's Camden Local, 10 Market  
Leaf George H., 531 Chestnut  
Lowery William P., 314 S Water

Manayunk & Roxb., 203 Market & 4303 Main  
MANN WILLIAM S., 101 S 5th  
Mattis J. & Sons, 316 Cherry & 30 S 5th  
Montgomery Harrison, 101 N 7th  
New Jersey Express, 531 Chestnut, 3 S 11th,  
Market c N 16th, 534 & 1330 Girard av & 3915  
Market  
Newman Charles, 1219 Mt Vernon

## PHILADELPHIA & READING R. R. CO.'S EXPRESS,

N 9th c Green, 624 Chestnut, 306 Race & N  
Broad c Callowhill  
Philadelphia Local Express, 30 S 5th, 4 West  
Chelton av, Gtn & 5675 Main, Mt Airy  
Pownall's Gtn & Tioga, 9 S 3d  
Runser & Wagner, 203 Market & 4303 Main, Myk  
Snell's W. P. & City, 3948, 119, 432 Market & S  
10th c Market

Stretch Robert, Market st whf  
Taggart Joshua, S D-1 av ft Chesnut  
Tuckner's Roxb & Wissahickon, 9 S 3d  
Union Transfer Co., 700, 732, 838 & 1348 Chest-  
nut, 307 Walnut & 116 Market  
Walp John S., 412 N 4th  
Watson Warren, Arch c N Front  
West Jersey, Market st whf  
Wilkin's Camden & Philadelphia, 16 N Del av

### \*Fairmount Wagon Works.

Ketterer & Scherer Fairmount av c N 21st

### Fancy and Glazed Papers.

Bayersdorfer M. M. & Co., 56 N 4th  
Beck Charles, 16 S 6th  
Whitman & Lang, 126 N 4th

### \*Fancy Boxmakers.

Meyer Herman, 437 N 5th

### Fancy Goods Importers and Jobbers.

(See also HOSIERY; also LACES; also SILKS;  
also TOYS.)

Bloom & Brown, 40 S 4th  
Butler John, Jr., 40 S 4th  
COHEN CHARLES J., 26 S 5th  
Cohn Abraham E., 938 Market  
Conway Brothers, 229 Church  
Coons Joseph, 242 Market  
Doll George & Co., 10 N 6th  
Feigl, Stulb & Co., 613 Callowhill  
Forster Adolph & Co, 207 Church  
GROSHOLZ CHARLES F., 227 Church  
Gross & Voigt, 10 Strawberry  
HARRIS & BERNTZ, 406 Commerce  
Hecht Brothers, 36 S 4th  
Heydrick W. W. & Co, 47 S 4th  
Langfeld, Lichten & Co., 325 Market  
Neumann A. & Co., 427 Market  
Ostheimer Bros., 30 Bank  
Pearce John & Co., 327 Market  
Silberman Henry, 13 N 4th  
Thanhauser Solomon, 19 N 4th  
Wallach A. & E., 706 Chestnut  
Walnut Bros., 200 Market

### Fancy Goods, Retail.

(See also TOYS.)

Bridge James, 2016 Fkd av  
Canter J. H., 2 S 8th  
Christman Edward, 702 Chestnut  
Crossman Mary L., 2137 Ridge av  
Curry William, 208 Chestnut  
Dannenbaum Abram, 911 Spg Garden  
Davis E. C., 24 S 8th  
Dixon Harrison, 21 S 8th  
Fryer George, S 13th c Chestnut  
Green Charlotte L., 119 N 8th  
Harrison S. A., 1010 Chestnut  
Heilbrun S. M. & Co., 706 Chestnut

**C. HOWSON, Solicitor of Patents.**  
**HOWSON'S PATENT OFFICES** 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1853.  
 Branch Office, 606 Seventh St., Washington, D. C.

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 Curing and Packing House,  
 952, 954 & 956 NORTH FRONT STREET,  
 122 & 124 ARCH STREET.  
 Sole Proprietors.

Hoffman Elizabeth, 1019 Spg Garden  
 Hollinshead Charles, 119 S 13th  
 Houghton Samuel S., 1408 Chestnut  
 Kaufmann Augustus G. F., 303 Green  
 Lentz Herman W., 136 S 8th  
 Mason F. & E., 1120 Pine  
 Myers A. & L., 126 N 8th  
 Neumann Abraham, 508 Market  
 Newman M. M. & Co., 1017 Spg Garden & 48 N  
 8th  
 Nichols O. C., 102 S 8th  
 O'Brien John, 1633 Ridge av  
 Parker Joseph, 4933 Gtn av  
 Robbins T. L., 1603 Ridge av  
 Shoneman Bros., 116 N 8th  
 Schwab & Ellenbogen, 26 N 8th  
 Stradling M. & Co., 1510 Ridge av  
 Van Bunn St John D., 1039 Spg Garden  
 Vaughan John A., 227 N 8th  
 Wilson Caroline E., 44 S 18th

#### Fashions, Reporters of.

Bardsley Simeon, 1923 Gtn av  
 Cornwell Willett, 153 N 8th  
 Hickey Ella, 1228 Girard av  
 Niles Robert D., 1606 Ridge av  
 Pickslay & Summers, 2055 Ridge av  
 Ramsdell James G., 1113 Chestnut  
 Ristine Anna E., 340 Girard av  
 Wagner Amelia C., 1237 Gtn av  
 Wagner E. R., 809 Arch

#### Feather Dealers.

(See BED AND MATTRESSMAKERS.)

#### Feed.

(See FLOUR, FEED AND GRAIN DEALERS.)

#### Fertilizers.

Allen's Josiah J. Sons, 4 S Del av  
 BAUGH & SONS, 20 S Del av  
 Boureau Henry, 3 Arch  
 Coe & Richmond, Point Breeze & 3939 Chestnut  
 Farmers' Bone & Fertilizing Co., 116 N Del av  
 Focke F. Karthaus & Co., 122 S Del av  
 Franklin Odorless Excavator, S 8th e Sansom  
 Hagner Drug Milling Co., offices, N W c Pegg &  
 New Market. mills, N E c Pegg & Glenwood  
 Louth Adam W., 717 S 7th  
 Miller & Manderfield, Wyoming av e Fisher's la  
 & 113 Edward  
 National Odorless Excavating Co., 622 Sansom  
 Needles William N., 42 S Del av  
 New Jersey Chemical Co., 140 N Del av  
 Odorless Excavating & Mfg Co., 702 Sansom  
 PHILLIPS MORO, 110 S Del av & pier 35 S  
 Del av  
 Quaker City Odorless Sink Cleaning Co., S 6th e  
 Sansom  
 Sharpless, Carpenter & Graham, 39 S Water  
 Tiers & Co., Otsego e Dickinson  
 U. S. FERTILIZING CO., 104 Chestnut  
 Wahl Emil, 2341 N 7th  
 Walton, Whann & Co., 28 S Del av

#### Filemakers.

(See also SAWMAKERS.)

Barnett G. & H., 39 Richmond  
 Cooke John C., 1910 Penna av  
 Gildemeyer H. & Co., 2006 N 10th  
 Hodgkinson William, 1209 Gtn av  
 Hoffmann Adolph E., 1033 E Cumberland  
 Howard R. H. & Co., 428 Ireland

Krumbhaar Alexander, 1601 Spg Garden  
 McCaffrey & Brother, 1734 N 4th  
 Schiefele Jacob, 809 Charlotte  
 Smith Charles V., r 311 Cherry  
 Smith J. Barton & Co., 211 New  
 Taylor L. A. & S., Kensington av c Adams, Fkd  
 Tradewell George, 319 S 6th

#### Findings Stores.

(See BOOT AND SHOE DEALERS.)

#### Fire Brick.

(See also BRICK DEALERS.)

Alexander Theodore, Reed c Otsego  
 Boulter E. A. & A. L., 1609 North  
 Hyzer & Lewellen, 952 N 9th  
 McHenry Bros., 2310 Wash'n av  
 MITCHELL J. E., importer of Garnkirk brick,  
 340 York av

## PHILIP NEUKUMET,

SUCCESSOR TO JOHN NEUKUMET,

Manufacturer of

## FIRE BRICKS AND CLAY RETORTS,

North Twenty-Third Corner of Vine.

Remney Richard C., 1106 E Cumberland & Fkd  
 av c Amber

Sweeny George & Co., 1334 Ridge av

#### Fish, Dealers in.

Allingham John & Co., Dock st whf  
 Cafferty & Price, pier 15 N Del av  
 Dill William, 25 pier 16 S Del av  
 Freeman Bros., pier 15 N Del av  
 Harding O. S. & Co., 9 Dock st whf & 4 pier 17 N  
 Del av  
 Higbie & Warner, Dock st whf  
 Hinchman Thomas, Dock st whf  
 Hopkins Joshua A., ft Dock  
 Knight C. P. & Co., 114 S Del av  
 Lee I. A. & Co., 27 pier 16 S Del av  
 Libby & Stoy, 6 pier 17 N Del av  
 McCormick W. H. & Bro., 19 pier 16 S Del av  
 Murtagh Henry J., Kater mkt  
 Neal Joseph D., 23 pier 16 S Del av  
 Poutzler William P., 926 Marshall  
 Rowe A. W. & Bro., ft Dock  
 Shaffer Adam, 505 St John  
 Stockhan & Knight, 40 S Del av  
 Stoy Charles H., 11 Dock st whf  
 Tindall Noah, r Central mkt  
 Womelsdorf Eli M., 17 pier 16 S Del av  
 Yost J. C. & Co., 220 N Del av

#### Fish (Salt), Dealers in.

Ayres B. & Co., 104 N Del av  
 Boston & Philadelphia Salt Fish Co., 2211 Ameri-  
 can & S 5th e Library  
 Glading Joseph & John, 208 N Del av  
 Harding & Bro., 106 N Del av  
 Jones Charles S., 216 N Del av  
 Kennedy Frank G., 152 N Del av  
 Koller & Bitting, 218 N Del av  
 Levin S. H. & H. & Co., 154 N Del av  
 Paul & Thompson, 34 N Del av  
 Ralston, Buzby & Co., 128 N Del av  
 Shriver John N. & Co., 32 N Del av  
 Stockham & Knight, 40 S Del av

Stroup John & Co., 24 N Del av  
 Uberroth J. J. & Son, 206 N Del av  
 Yost J. C. & Co., 220 Del av

### Fishing Tackle.

Avery Enoch, 231 Dock  
 Cain William, 109 South  
 Kaye Sarah, 202 Green  
 May John, 149 N 3d  
 Pearsall John, 1420 S 2d  
 SHIPLEY A. B. & SON, 503 Commerce  
 Thomas Banner, 117 Market  
 Young William M., 620 Market & 1764 Fkd av

### \*Fittings, Gas, Steam and Water.

Flagg Stanley G. & Co., 218 N 3d, 1109 N Front  
 & N 19th c Penna av

### \*Flagmaker.

**HART CLARENCE A.,**  
 133 N 3d

### Floor Oil Cloths.

(See also CARPET DEALERS.)

Bailey Charles M., 325 Arch  
 Blabon George W. & Co., 124 N 3d  
 Dunn & Hunt, 305 Arch  
 Lees Harriet, 938 N 2d  
 Potter Thomas, Sons & Co., 418 Arch  
 Williams & Leidig, 832 Market

### \*Florist.

**DREER HENRY A.,**

714 Chestnut. Nursery, Riverton, N J

### Flour and Grist Mills.

(See also FLOUR, FEED AND GRAIN.)

Anshutz Jacob, 2136 Market  
 Bennett & Co., 21 Girard av

**BROOKE NATHAN & CO.,**

1733 Market & N 13th c Hamilton  
 DETWILER & HARTRANFT, 1015 N Del av  
 Hartranft S. & Co., 939 N 9th

### Flour, Feed and Grain Dealers.

(See also PRODUCE DEALERS.)

Adams & Truitt, 304 S Front  
 Adams Robert, 2245 American  
 Adams Wesley, 1701 Richmond  
 Addis Thomas B. M., 2003 N 2d  
 Aikens David, 10 South  
 Alcorn & Baker, 235 N Water  
 Allen E. P., 625 S 8th  
 Andrews Alexander J. & Son, 3090 Market  
 Bacon Charles W., Jr., 315 N Front  
 Baker Joseph, 1716 Richmond  
 Baker Samuel, 717 Fitzwater  
 Bassett Granville, 1532 Ridge av  
 Bassing John, 1315 Passy'k av  
 Beall T. L. & Co., 327 S Front & 328 S Water  
 Becht Florian, 116 Vine  
 Becht Lorenz, 627 Passy'k av  
 Beck Thomas B., 2218 South  
 Beck Thomas B. & Son, 341 N Front  
 Beddow & McDevitt, 947 Fkd av  
 Beitney Augustus, 1927 American

Bell A., 325 South  
 Bennett W. R., 1612 Fkd av  
 Bergen John W., 706 S 19th  
 Bernard John F., 4355 Main, Myk  
 Biles Augustin S., 1213 Moyam'g av  
 Black David M., 2519 Ridge av  
 Boling Thomas H., 917 Lombard  
 Booth James H., 1514 Spg Garden  
 Born Christian, 573 E York  
 Breisch Harry T., N 3d c George  
 Brown William, 1337 Fitzwater  
 Brown William, 801 S 17th  
 Bumm & Brother, 209 N Water & 208 N Del av  
 Burke Daniel, 921 Poplar  
 Burton Francis R., 1739 Columbia av  
 Cadwallader Cyrus L., 2151 Ridge av  
 Cannin John, 2511 Ridge av  
 Cardwell & Baird, 331 S Front  
 Carman J. H. & Son, 668 N Broad  
 Carpenter L. P., 1336 S 8th  
 Cherry & Brother, 1400 N 4th  
 Clond Gustavus, 4117 Market  
 Colehower Peter, 1205 Fairmount av  
 Conrad & Brother, 804 N 4th  
 Cook Edgar A., 5027 Gtn av  
 Cooper Joseph, 4831 Lancaster av  
 Cornell & Bro., Oxford c Marshall  
 Craig John, 2932 Market  
 Craig William, 1225 N 2d  
 Cressman E. & A., 491 N 3d  
 CUMMINGS CHARLES H., 307 Walnut, 205 N  
 Water & 204 N Del av  
 Cunningham & Bryan, 814 N 19th  
 Dale's Henry Sons, 2406 Fkd av  
 Daly Patrick K., 3211 Market  
 Darnell Elnathan, 1714 Ridge av  
 Davery Kieran, 534 N 23d  
 Deal Michael, 225 Wharton  
 Delp & Clymer, 400 Columbia av  
 Deppe Charles, 1819 Moyam'g av  
 Deppish John, 629 E Girard av  
 Detwiler & Welsh, 3042 Market  
 Devine, Brady & Co., 1502 Market  
 Dickel Lewis, 1107 E Norris  
 Dickey James, 1108 E Cumberland  
 Donaghy Henry, S Broad c Lombard  
 Donaghy John, 702 Morris  
 Donahue William H., 135 Callowhill  
 Durell Samuel, 1016 Beach  
 Durham John & Co., 530 S 16th  
 DURHAM THOMAS & SONS, 1700 South  
 Earle & Brown, 1907 Fkd av  
 Eppelshheimer Edward, 914 Girard av  
 Ewalt Frederick, 547 Aramingo  
 Erley William, 443 Girard av  
 Fagley Frederick M., 2737 N Front  
 Fell Alfred C., 183 Girard av  
 FELL MORRIS L. & CO., 1003 & 1005 S Broad  
 Fetterolf & Rosenberger, Market c N 22d  
 Filemyr Anthony, 1001 N 2d  
 Fisher Francis, Clearfield n Fkd av  
 Fitzpatrick P. & Co., 11 Dock  
 Fletcher Robert, 1731 Market  
 Fox Justus & Sons, 463 E Girard av  
 Frick Aaron, 1912 N 5th  
 Gailey Andrew, 1838 South  
 Garrett A. F., N 9th c Master  
 Geary & Gouck, Franklin c Dauphin  
 Gettz Edward, 1909 Passy'k av  
 Getz J. H. & Son, 1702 Wylie  
 Gibb Thomas & Son, 1714 N 2d  
 Gibbs J. D. & Bro., 49 N Water & 50 N Del av  
 Gilpin S. B. & N., 203 Girard av  
 Gheen Jacob, 3952 Market  
 Gordon Gerald & Co., 208 N Front

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**

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PRINTING HOUSE and BLANK BOOK MANUFACTORY,  
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**Helfenstein, Lewis & Greene.**

Grafty Daniel, 2441 Gtn av  
 Green Elijah, 3932 Lancaster av  
 Griest Thomas, S 23d c Spruce  
 Guinn & Brother, 1312 S 2d  
 Guinn Lawrence, 1520 Passy'k av  
 Hall & Seal, 1000 N Front  
 Hall Moses, 2218 South  
 Halligan James L., 4753 Main, Fkd  
 Hallowell J. R. & Co., South c S Broad  
 Hamilton James, 1236 Edgemont  
 Hardick John & Son, 964 S Front  
 Harr Albert C., 2403 Gtn av  
 Harris & Gentry, 146 Bridge, Bdg  
 Hartranft S. & Co., 939 N 9th  
 Haverkamp Henry, 2135 Emerald  
 Heist Mahlon L., 2119 Fkd av  
 Henderson James, 1132 Passy'k av  
 Hendricks B. A. & Co., 213 Fairmount av  
 Heston Spencer P., 230 N Front  
 Hickman George, 1008 Hamilton  
 Hobson Thomas, 2 Rittenhouse, Gtn  
 Holland Richard, 838 N 16th  
 Horan & Simons, 1814 Market  
 Horner & Kay, 730 S Broad  
 Houpt Lewis L. & Sons, 2516 Callowhill  
 Jatho Rebecca, 700 Callowhill  
 Johnson Daniel R. & Co., N 13th c Parrish  
 Jones James, 429 N 2d  
 Jones J. F. & S., E Chelton av c Gtn av, Gtn  
 Jones Samuel D., 924 Moyam'g av  
 Jones William W., 415 S 2d  
 Joslin M., 1208 Wash'n av  
 Justus Philip S., Water c Pine  
 Kelly Michael D., 1931 Callowhill  
 Kerwin Michael, 625 Passy'k av  
 Keyser & Brother, 145 Cumberland  
 Kirkpatrick R. & Co., 211 N Water & 212 N  
 Del av  
 Klauder Charles W., 4463 Main, Myk  
 Klauder George H., 1732 N 8th  
 Klauder John C., 1805 N 6th  
 Knowles L. & Co., 1218 Market  
 Lancaster Henry C., 20 N 5th  
 Lancaster Thomas B., Vine c N Water  
 Landis Jacob G., 837 E Norris  
 Lathbury E. & Co., Vine c N Broad  
 Lawson William C. & Son, 1740 Market  
 Letterman George, 164 Ash, Bdg  
 Linnard & Gibbs, Race c N Broad  
 Lott & Saybolt, 2205 N Front  
 Lukens & Test, 917 Oxford  
 Lukens George, 201 Brown  
 Lutz & Egolf, 2515 N Broad  
 McAleer John & Sons, 618 S 2d & 1835 Market  
 McClain Penrose A., 1601 Moyam'g av  
 McClean Anthony, 727 S 15th  
 McCracken Robert, 335 German  
 McCulley Vincent P., 1732 Gtn av  
 McDonald Henry, 1303 S 2d  
 McLntyre Patrick J., 1203 Callowhill & 1611  
 Federal  
 McKnight Robert, 1835 Market  
 McLaughlin Reuben, 1157 Huntingdon  
 McLennan William F., 208 Marriott  
 McMann James W., 1413 S 2d  
 McMullin William J., N 2d c Susquehanna av  
 McNulty & Mellon, 1641 Sansom  
 Macauley James, Ridge av c Poplar  
 Mchette E. V., Jr., 2136 Market  
 Mallo Michael, 434 Master  
 Malone, Carhart & Co., 1927 Market  
 Maloney Richard, 1603 N 2d  
 Mannes Frederick, 1208 Edgemont  
 Marshall R. & L. & Co., 1909 Market  
 Marsteller William S., 1957 Gtn av

Masland J. & J. H., 4555 Gtn av  
 Massey Mary, 924 S 4th  
 Massinger Peter, 1300 N 10th  
 Mattis J. & Son, N 16th n Girard av  
 Maule John, 4500 Lancaster av  
 Meissner Charles, 2370 N 4th  
 Mercer Miller, N Broad n Lehigh av  
 Miller Charles F., 2125 Gtn av  
 Misselhorn Frederick, 441 N 10th  
 Moffit William, 1360 South  
 Mohler William C., 1037 Shackamaxon  
 Monaghan James, 2312 Spg Garden  
 Moore George C., 1417 Callowhill  
 Moses George D., S 20th n Wharton  
 Muhler George J., 204 Callowhill  
 Myers Henry H., 1638 N 11th  
 Myers Philip B., 1644 American  
 Myers Theodora, 3600 Lancaster av  
 Nase William, 176 Laurel  
 Nichols Martin, 5005 Gtn av  
 Nieweg & Bro, 1606 Franklin  
 Nixon Benjamin, 1517 Bainbridge  
 Norton George F., 1230 S 17th  
 O'Brien Owen, 1013 Master  
 Oellers James & Son, 2 Pine  
 O'Neill John, 303 N 16th  
 O'Neill Michael, 1447 N 10th  
 Paschall Edward R., 2525 Girard av  
 Peterson John, Otis c E Norris  
 Peterson L. F., N Water c Arch  
 Pfister Benjamin, 548 N 12th  
 Pickup Edwin, 507 E Huntingdon  
 Potts Hiram, Gtn av c Wissahickon av, C Hill  
 Pratt J. S. & Co., 208 N Front  
 Pugh & Kirk, 1731 Market  
 Raynor Charles, 142 N Broad  
 Read William H., 1803 Passy'k av  
 Reese Harry H., 830 N 10th & 101 Spg Garden  
 mkt  
 Reilly Patrick, 2595 Gray's Ferry rd  
 Rementer Albert, 1023 Passy'k av  
 Reynolds H. & Co., 702 S 2d  
 Riedinger Charles, 312 Susquehanna av  
 Riley Charles, Pechin c Riley, Roxb  
 Roberts John T. & Bro., 4952 Gtn av  
 Roberts L., 2905 Reese  
 Robinson Charles L., 1209 S 2d  
 Robinson John, 4686 Wash'n, Myk  
 ROBINSON P. EDMUND, 601 N 2d & 118 Chest-  
 nut  
 Rogers Jesse J., 814 N 13th  
 Root & Nester, 3871 Gtn av  
 Ryan Edward H., 2231 Fkd av  
 Sands F., Gtn av n Hartwell av, C Hill  
 Scott William & Bro., 2340 Fairmount av  
 Sentner Bros., 2573 Fkd av  
 Sexton & Walton, 201 N Front  
 Shaw & Son, 2217 South  
 Shields Thomas W., 4305 Lancaster av  
 Shober Samuel, 331 & 516 E Girard av  
 Shoemaker John, 2705 Gtn av  
 Silvers Edwin & Co., 1102 Passy'k av  
 Simpson Lewis P. & Co., 1516 South  
 Skay John, 216 S 17th  
 Smith & Shawn, 1648 S 11th  
 Smith C S., 244 N Broad  
 Smith Isaac B., 901 Reed  
 Smith John M., 349 N 4th  
 Snyder Henry T., 746 Passy'k av  
 Sommers Jacob, E Huntingdon c Tulip  
 Sowney John, 5 South  
 Spelbrink B. F., 617 S 5th  
 Steinmetz & Anderson, 1230 Shackamaxon  
 Stenglne Leonard L., 1530 Passy'k av  
 Stohl Frederick W., 2257 N 5th

Stone James A., 1015 Market  
 Stout & Son, 2203 Ridge av & 1618 N 22d  
 Stroud William P., 324 St John  
 Supplee J. W. & Co., 1833 Market  
 Swartz Paul A., 932 Carpenter  
 Sweeney Patrick, 1252 S 13th  
 Taylor & Reading, 4950 Tacony, W Hall  
 Test Charles H., 2011 Sepviva  
 Thomas Albert G., 1203 Jefferson  
 Thomas & Fegely, 217 Callowhill  
 Thomas Richard S., 1534 Fkd av  
 Travilla Henry C., 3701 Haverford av  
 Trego H. & Co., 3852 Lancaster av  
 Twaddell John P., 837 Wash'n av  
 Twining & Brother, 1534 American  
 Ulmer George F., Ridge av n Springfield, Roxb  
 Vert Philip, 1643 S 7th  
 Walker Robert, 212 Oxford  
 Walsh Edward, 2056 Pine  
 Walter & Shain, 41 N Front  
 Warner George, 12 N 20th  
 Weidig John, 1702 N 7th  
 Weiss Henry B., 413 E Huntingdon  
 Wenger Elam, 318 N Broad  
 Wesley John S., N 13th c Filbert  
 Whalley Charles, 1636 S 2d  
 Wick Thomas W., 115 South  
 Wilson & Shoemaker, Vine c N 4th  
 Wilson E. W. & Co., 404 S Del av  
 Wilson John C., 921 S 7th  
 Wilt C. & Son, 1306 South  
 Windle T. & Co., 1909 Fkd av  
 Wismer Samuel S., 107 E Cumberland  
 Witmer Henry, 633 Dauphin  
 Woodburn Matthew, 3620 Market  
 Wright Samuel H., 313 Norris  
 Young Robert & Son, Dauphin c N 5th  
 Zehner August, 1013 Richmond  
 Ziack George, 154 Brown

#### Forwarders.

(See AGENTS, FREIGHT, AND TRANSPORTATION;  
 also MERCHANTS, FORWARDING AND TRANSPORTATION;  
 also STEAMSHIP COMPANIES.)

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(See also GILDERS.)

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 Behrend Jacob, 811 Lawrence  
 Belknap Lothrop F., 431 N 8th  
 BITTERLICH HERMAN E., 703 Market  
 Biester Henry, 1006 Market  
 Boland Frederick, 1117 Chestnut  
 Bonnet & Cross, 1235 Pine & 1222 Heins  
 Bruning Henry, 2237 N Front  
 Burgholz Theodore, 704 Girard av  
 Burmeister Frederick, 1607 Passy'k av  
 Burrows William, 1316 S 2d  
 Cantrell & Petty, 930 N 3d  
 Crisswell Isaac J., 53 N 9th  
 Dalby & Fulmer, 2141 N 6th  
 Earle James S. & Sons, 816 Chestnut  
 Erdmann Paul, 241 Poplar  
 Faser Christian, 624 Callowhill, 822 Arch, & 820  
 Cadwalader  
 Felten Henry, 619 Commerce  
 Filkins W., 21 Armat. Gtn  
 Fleming Edward, 1412 N 10th  
 Forsyth Robert, 225 E Girard av  
 Frank D. Kane, 748 S 16th  
 Gabrielents Theophilus, 323 Wood  
 Gale Dennis, 1117 Chestnut  
 Gilmore James, 214 S 10th  
 Graeff Jacob, 918 N 3d  
 Gudbub T. F., 2542 Gray's Ferry rd  
 Hafeigh Reuben, 217 Walnut

### HALE, KILBURN & CO.,

mfrs of lookingglasses, pictureframes & furni-  
 ture specialties, 48 & 50 N 6th & 615 to 621  
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Hall & Garrison, 1124 Wash'n av  
 Hanssen Adolphe, Girard av c Gtn av  
 Harrison William, 345 South  
 Haseltine Charles F., 1125 Chestnut  
 Hensel Daniel, 905 Market  
 Hey John, 1020 Ridge av  
 Hilbish & Robbach, 3208 Market  
 Hillier George W., 921 Market  
 Hillier Joseph, 67 N 2d  
 HOVEY E. F., 1113 Chestnut

**H. HOWSON, Solicitor of Patents;**  
**G. HOWSON, Attorney at Law.**

**{ HOWSONS' PATENT OFFICES }**

**119 S. FOURTH-ST., Phila.**  
**ESTABLISHED 1833.**  
 Branch Office, 605 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, (J. H. MICHELER & CO.)**  
 Curing and Packing House,  
 952, 954 & 956 NORTH FRONT STREET,  
 122 & 124 ARCH STREET.  
 Sole Proprietors.

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 McClees J. E. & Son, 910 Chestnut  
 McClure J. A. & Co., 1240 N 10th  
 McCune Alexander, 10 N 13th  
 McGinley Roger, 1330 N 10th  
 McHugh Arthur, 16 N 10th  
 Moore James T., 1619 Ridge av  
 Newland Edward, 604 Arch  
 Newman George C., 806 Market  
 Philipp Frederick, 1010 Market  
 Phillips George, 426 Girard av  
 Reed Alexander, 1364 Ridge av  
 Reichert Martin, 922 Poplar  
 Reilly Andrew J., 1230 Poplar  
 REUKAUFF GEORGE C., 1312 Chestnut

Guarinia Bartholomew, 202 Arch  
 Hallam Daniel W., 924 Arch  
 Hughes Edward, 127 S 11th  
 Knapp & Brother, 917 Market  
 Long Nicholas, 1100 N 2d  
 Lucignani F., 818 Vine  
 McConnell Patrick, 429 German  
 McGarity John, 765 S 3d  
 McMenamin William, 2014 South  
 Malatesta John B., 113 N 9th  
 Michael William H., 1030 N 2d  
 Oswell Thomas, 2102 Fkd av  
 Paoli Anton, 1503 Ridge av  
 Pizagno Anton J., 832 Vine  
 PUCCINI LORENZO, 1200 Chestnut

## LORENZO PUCCINI,

Importer and Wholesale and Retail Dealer in Foreign and Domestic

### FRUITS, NUTS, AND CONFECTIONERY,

CHOICE AND PURE WINES FOR FAMILY USE.

CLARET WINES A SPECIALTY.

SOUTHWEST COR. OF TWELFTH AND CHESTNUT STS.  
PHILADELPHIA.

Coods delivered to all parts of the City.

Salter John J., 911 Market  
 Sauter G., 138 S 8th  
 Schleifer Frederick, 732 Spz Garden  
 Schraden Frederick, 237 Fairmount av  
 Shaw John H., 313 Race & 308 Branch  
 Shonert John, 1108 Race  
 Stevenson & Co., 921 Market  
 Stewart John J., 622 Market  
 THIERY ADOLPH N., 4th c Branch  
 Thornton James, 222 S 11th  
 Vogt Gottlieb H., 208 Poplar  
 Wallick, Johnson & Co., 227 Wood  
 Walmsley John W., 1936 Seppiva  
 Walton D. Jannett, 48 N 2d  
 Whipp John, 1724 Christian  
 Wilkinson's J. P. Sons, 611 Cherry  
 Williams David, 230 Arch  
 Witsil A. A., 906 Callowhill

Fringes, Tassels, Gimps, &c.

(See also LADIES' DRESS TRIMMINGS; also CAR, CARRIAGE AND COACH LACES.)

Barker Edward, 735 Market  
 Coleman William, 25 N 6th  
 Conkle Harry C., 4 S 3d  
 Courts Henry, 163 N 2d  
 Doran Edward, 814 Filbert  
 Harned L. M. & Co., 139 N 6th

Fruit, Retail.

(See also CONFECTIONERS.)

Boland Richard, 1109 & 1025 Market  
 Botts & Bro., 1214 Ridge av  
 Botto Andrew, 1519 Race  
 Botto Joseph, 204 N 15th  
 Coles George W., 138 Market  
 Crombargar Perry, 722 N 15th  
 Davenport William, 1129 Passy'k av  
 Fryder Max, 1350 Fkd av  
 Greer Gideon N., S 10th c Walnut

Reckefus Alfred A., 19 S Broad  
 Satchell George, 1623 Ridge av  
 Schoch Peter A., 719 S 2d  
 Smith John T., 542 South  
 Tieljen Henry E., 101 S 10th  
 Tonelli Angelo, 201 Race

Fruit, Wholesale.

Auerbach Meyer, 44 N Water  
 Brown & Borden, 302 N Del av  
 Campbell Charles, 143 Market  
 Campbell J. O. & Co., 126 S Del av  
 Chambers & Bro., 9 N Water  
 Custas Jose, 131 Walnut  
 Daniels A. S. & Co., 260 S Front  
 DAVIS, WARNER & MERRITT, 26 N Del av  
 Detwiler A. B. & Bro., 246 S Front & 117 Dock  
 Githens & Rexsamer, 40 S Front  
 Haeseler & Dill, 211 S Front  
 Hellings N. & Bro., 12 N Del av  
 Herring & Dengler, 110 Market  
 Holstein O., 46 S Water  
 Homer J. H., 38 N Del av  
 Howes H. U. & Co., 8 N Del av  
 Jeanes Edward K., 112 N Del av  
 Jeanes Isaac & Co., 8 Chestnut  
 Mang William, Jr. & Co., S Front c Spruce  
 MATTHEWS & ROSS, 210 N Del av  
 Mintzer Edwin L., Jr., 36 N Del av  
 Moyer M. P. & Co., 4931 Gtn av  
 Phillips S. D. & Son, 109 S Water  
 Powell William H. & Co., 28 N Del av  
 Robbins & Brother, 116 S Del av  
 Rogers William H., 394 N Del av  
 Royal & Homer, 38 N Del av  
 Rubincam & Co., 142 N Del av  
 Scattergood S. S. & Co., 122 S Del av  
 Selser & Brother, 30 N Del av  
 Slack Thomas A., 306 N Del av  
 Ulman Abraham, 327 N 3d  
 Warner, Rhodes & Co., S Water c Chestnut



**Fur Dealers and Furriers.***(See also HATS AND CAPS.)*

Asch Isaac M., 427 Arch  
 Asch Munnes M., 333 S 4th  
 Bareiss Frederick, 813 Arch  
 Bash Michael, 416 Arch  
 Brown Charles, 283 S 5th  
 D'Ancona Abraham, 314 S 2d & 622 Arch  
 D'Autrechey Paul C., 435 Arch  
 Davidson & Cohn, 624 Arch  
 Davis Henry C., 632 Arch  
 Davis John & Sons, 736 Arch  
 Denneler Charles, 130 S 11th  
 De Wolf William, 39 S 8th & 460 N 2d  
 Fahy M. J. & Co., 714 Arch  
 Fishblatt Lewis, 216 Arch  
 Fleischmann Frederick A., 592 Arch  
 Freeland Thomas M., 916 Arch  
 Gayer Adam J., 226 Arch  
 Gerber Louis, 825 Arch  
 Gerson Aaron, 522 N 2d  
 Goldstone Simon, 224 Arch  
 Graff M. F., 531 Market  
 Hartman John, 233 Poplar  
 Heiman Benjamin, 412 Arch  
 Heyman & Bros., 29 N 8th  
 Hillier Alonzo, 626 Arch  
 Hoephth Caroline, 1419 Parrish  
 Isaacs Isaac, 429 Binbridge  
 Isaacs Judah, 15 S 8th & 832 Arch  
 Israel Benjamin, 518 Arch  
 Keinath William, 812 Arch  
 Kohl Henry J., 532 South  
 Langer Henry, 249 N 8th  
 Lehman A., 302 N 8th  
 Levy Bernhard, 1403 Ridge av  
 Levy E., 33 S 8th  
 Lewisson Henry, 14 S 2d  
 Loewy Gustave, 1000 Girard av  
 Marquis Samuel, 220 Arch  
 Mawson Edward S. & Son, 706 Arch  
 Mawson L. Joseph, 706 Arch  
 Mezger Mary J. O., 146 Girard av  
 O'Bryan Mary J., 312 S 2d  
 Page Emanuel C., 327 Green  
 Potsdamer B. J., 732 Arch  
 Reisky James & Son, 136 N 8th  
 Reisky Nav. C., 237 Arch  
 Rosenbaum A., 510 Arch  
 Ruth Frederick, 908 S 2d  
 Schwarz Albert, 506 Arch  
 Shoyer G. & Co., 517 Arch  
 Solis David H., 730 Arch  
 Solomon Abraham, 738 S 2d  
 Speidel George, 503 Vine  
 Stambach John A. & Co., 826 Arch  
 Stapleton Eliza, 324 South  
 Struck Theocore 113 Race  
 Suwald Emil, 906 Ridge av  
 Thamm Ernest, 513 N 8th  
 Thompson Joseph W., 1209 N 2d  
 Vietri F., 826 S 8th  
 Womrath Frederick W., 710 Arch  
 Zorn George, 754 Poplar

**Furnaces, Hot Air.***(See STOVES; also TINSMITHS.)*

Bartlett Job & Sons, N 10th c Filbert  
 Caldwell & Mather, 233 S 10th  
 Dedrick A. & Co., 1303 Race  
 Falls Francis, 539 Race  
 Harrison W. H. & Bro., 1435  
 McClenaghan Henry, 837 Race

**PERKINS & McFARLAND,**

112 N 6th  
 RAND ABRAHAM W., 124 N 6th  
 Reynolds J. & Son, Filbert c N 13th  
 Thompson Franklin A., 137 N 10th

**Furniture Dealers, New.***(See BEDSTEADMAKERS; also CABINETMAKERS; also DESK AND OFFICE FURNITURE.)*

Aden Charles, 161 E Orthodox. Fkd  
 ALLEN & BRO., 1209 Chestnut & N 12th c Ham-  
 ilton  
 Allen George R., 1216 Passy'k av  
 Alrich William H., N 12th c Buttonwood  
 Amos John, Jr., 923 Federal  
 Andrew John, 179 Bridge. Bdg  
 Armstrong William, 226 S 2d  
 Austin Robert M., 813 Arch  
 Axford James, 4960 Gtn av  
 Bader Joseph, 1501 N 10th  
 Baker Andrew J., 926 S 5th  
 Bancroft J. A. & Co., 512 Arch, 2129 Market &  
 South n S 25th  
 Barlow Averill, 45 S 2d  
 Barnett John, 107 Vine  
 Barry John, 1703 Federal  
 Bates Jacob, 1333 Ridge av  
 Beer Martin, 609 Girard av  
 Bell Edward, Jr., 3737 Market  
 Benner Jacob, 1137 N 4th  
 Bernhard Anthony, 313 Girard av  
 Binder John & Son, 731 N 2d  
 Bloecker Christian J., 2 Jefferson & 1444 Fkd av  
 Boland John M., 1531 N 2d  
 Bostick George F., 1839 Cullowhill  
 Brown Francis H., 605 N 13th & 1316 Ridge av  
 Buckley Joseph B., 3913 Lancaster av  
 Buckley Reuben N., 2302 Chestnut  
 Burchall Henry P., 1504 South  
 Burgin John, 124 N 16th  
 Bush & Kunitz, 1631 Wallace  
 Carr & Co., 630 Federal  
 Cfark Charles E., 11 N 11th  
 Cooper, Hall & Co., 119 N 2d & 4309 & 4311 Main,  
 Myk  
 Cope Zeno, 250 E Girard av  
 Cotter William, 1119 S 20th  
 Coyle James N., 922 Master  
 Crawford William H., 1212 South  
 Culin William E., 2456 Gtn  
 Cunliffe James, 1438 Fkd av  
 Dalzell James & Son, 1526 Chollowhill  
 Davenport William, 4373 Main, Myk  
 DAVIS M. A. & SONS, 224 S 2d  
 Deker Francis, 1328 Poplar & 861 Ontario  
 Devlin C. J. & Son, 325 S 8th  
 Duth John, 2208 South  
 Ebert John A., 110 Edward  
 Einstein Benjamin, 535 South  
 Einstein Henry L., 609 South  
 Elliott William J., 2112 South  
 Ennis & Co., 1512 South  
 Esleth E. M., 212 S 2d  
 Everett Elisha E., 1315 Chestnut  
 Ewell Samuel J., 1237 Moyam'g av  
 Excelsior School Furniture Mfg Co., 1003 Arch  
 Ferguson Robert, 1602 Federal  
 Fisher William A., 239 S 2d  
 Fitzgerald Edward, 1011 Poplar  
 Fitzgerald Isaac, 734 S 8th  
 Fleming John M., 1308 Richmond  
 Forepaugh John F. & Son, 40 S 2d

H. HOWSON, Solicitor of Patents.  
 G. HOWSON, Attorney at Law.  
**HOWSON'S PATENT OFFICES** } 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1833.  
 Branch Office, 606 Spruce St., Washington, D. C.

Blank Book Manufactory,  
FIFTH ST. ABOVE CHESTNUT.

Railroad and Commercial  
**PRINTING HOUSE HELENSTEIN, LEWIS & GREENE,**

Frank Theodore, 1111 Ridge av  
Freeman & Miller, 45 N 2d  
Gallagher William, 625 Gray's Ferry rd  
Garrett John E., 501 Locust  
Glocker Charles, 1223 Lawrence  
Gould & Co., 242, 244 & 272 S 2d, 37 & 39 N 2d,  
N 9th c Market & 1206 Market  
Greenly William, 3929 Lancaster av & 3602  
Market  
Griendling John, 213 N 2d  
Grossman & Munn, 210 N 2d  
Groves George P., 4216 Lancaster av  
Grube & Miller, 405 N 6th  
Gustine P. P. & Son, N 2d c Race  
Hack John G., 1025 S 6th  
Hackett Charles, 327 South  
Haines Catharine J., 823 N 10th  
Hale, Kilburn & Co., 48 & 50 N 6th & 615 to 621  
Filbert  
Hardock Benjamin, N 4th c Callowhill  
Harkisheimer & Bro., 221 N 8th  
Harold James, 1009 S 7th  
Hart John, 2401 Coral  
Harvey Bros., 345 N 2d  
Haven & Cadiz, 337 N 2d  
Heacock William, 16 N 9th & 907 Filbert  
Heiligman Otto, 762 S 2d  
Henkles John A., 1119 Chestnut & 1434 N 6th  
Hermann Charles, 1023 N 2d  
Hess Henry, 605 South  
Hey Ephraim, 2309 Fkd av  
Hilborn Amos & Co., 21 N 10th  
Hofheimer & Langstader, 523 N 7th  
Hopkins Isaac F., 227 N 10th  
Hopper Cornelius C., 250 N Broad  
Horn Christian, 442 E Girard av & 1050 N Del av  
Hulshart William J., 1500 N 21st  
Hummel Harry H., N 4th c Gtn av  
Hutchins & Mabbett, 837 Market  
Ivins & Brother, 66 N 2d  
Jacobs Abraham, 1330 South  
Jaus Jacob, 2305 N 2d  
Johnson Frank, 721 S Front  
Kammerer & Weber, 927 Market  
Kampe & Schneider, 811 Girard av & 1212 Darien  
Kampe H. & Co., 833 Market  
Kane & Co., 528 Girard av  
KARCHER'S DANIEL M. SONS, 238 S 2d. (See  
adv.)  
Kay Joseph, & Son, 609 Otis  
Kelley Ann, 1201 Market & 1714 South  
Kelly George, 142 N 9th  
Kensel & Steel, 914 Girard av  
Kenyon Peter, 1304 Mt Vernon  
Keyser Philip H., 1918 Fkd av  
Kibiger Jacob, 757 S 4th  
Kieffer J. & Bros., 831 N 2d

## KILBURN & GATES,

619 Market & 615 Commerce  
Kirk & Nice, 5201 Gtn av  
Kirkland William, 1605 South  
Klos Henry, 2206 Fkd av  
Klotzbach Christopher, 1301 Fkd av  
Kneel George, 155 N 4th  
Kraan Theodore, 942 N 9th & 941 Percy  
Kraft & Reich, 249 S 2d  
Kragler Sigmund, 210 Callowhill  
Kraiker Frederick, 1132 Fairmount av  
Kramer A. & Co., 809 Market  
Kramer Francis D. & Co., 36 N 2d  
Krause Louis, 560 N 5th  
Lacmann Jacob & Sons, 941 N 2d  
Lane A. W. & Co., 1326 Columbia av

Lejambre A. & H., 1206 Walnut  
Lentz George, 431 N 2d  
Lentz John S., 700 Girard av  
Leskie Henry B., 18 S 15th  
Lester Morris, 1437 N 10th  
Lewis & Bro., 430 South  
Lewis Henry R., 1204 Market  
Lewis Henry R., Jr., 1638 Market & 1402 Ridge av  
Lewis Robert H. Jr., 1638 Market & N Broad c  
Ridge av  
Lichten Caroline, 521 South  
Lightenstein Joseph, 1222 N 10th  
Livezey William, 222 South  
Lorenz William, 2278 Fkd av  
Lutz Andrew, 121 S 11th  
McClelland T. A., 1219 Chestnut  
McKinley John, 233 S 3d  
McMahan & Bro., 1310 N 10th  
McMahan Jacob, 2475 Fkd av  
McNairy Robert, 1539 South  
Magee John, 602 S Broad & 1408 South  
Mahood Thomas, 1740 Callowhill  
Major John, 1108 Passy'k av  
Malpass George, 329 N 20th  
Malpass George, Jr., 1726 Ridge av  
Mangan G. C. & Son, 628 N 6th  
Marple Nathan, 4723 Gtn av  
Mass George, 922 Arch  
Mauger Isaac B., 349 N 2d  
Meininger Carl G., 1320 N 11th  
Mellor Thomas, 4302 Fkd, Fkd  
Mench C. B. & Co., 251 S 2d  
Miles Benjamin B., 3835 Market  
Miller Alexander, 211 S 2d  
Miller Thomas N., 1005 Arch  
Miller Thompson, 1640 South  
Miller William L., 253 N 2d  
Millis William, 315 N 2d  
Monks Joseph, 1829 South  
Moore, York & Howell, 261 S 2d  
Morris Edward, 920 South  
Mullins John, 614 N 13th  
O'Donnell John, 1814 South  
Otto & Schuetz, 1439 N 10th  
Pabst Charles, 211 S 10th  
Park Robert, 744 Passy'k av  
Parker Catharine, 2128 South  
Paul Erhard, 116 S 11th  
Paulin Victor, 1112 S 15th  
Paullin Charles, 747 Passy'k av  
Pester Matthew, 125 Grape, Myk  
Pinheiro Solomon, 600 S 5th  
Polis George S., 329 South  
Price Albert M., 1209 N 9th  
Priester Adolph, 482 N 4th  
Pyne Thomas W., 2215 Fkd av  
Quann Charles H., 917 N 18th  
Reed Charles J., 1714 South  
Reeves & Eastburn, 441 St John  
Register Samuel B., 526 Callowhill  
Reichert Martin, 1349 Ridge av  
Reifsnieder J. P., Son & Co., Marshall c Oxford &  
Oxford c N 6th  
Richardson William T., 1608 & 535 Oxford  
Riebel Jacob B., 1025 N 2d  
Righter John S., 3195 Ridge av, Falls Schyl  
Ringelsen & Son, 329 Girard av  
Ritter Henry, 1301 Ridge av  
Robb James J., 532 N 10th  
Roop Oliver, 1321 Fairmount av  
Rothfus G. William, 1531 Gtn av  
Sanderson William, 425 Walnut  
Schlegel Otto, 1214 Darien  
Schmidt Charles, 2008 Fkd av  
Scott C. B. & Co., 33 S 2d

Slifer William B., 43 S 2d  
 Smith & Caupion, 249 S 3d & 219 Levant  
 Smith George D., 623 N 2d  
 Smith Louis, 217 S 2d  
 Smith William, 1418 South  
 Smyth Thomas D., 2266 Fkd av  
 Sneibly Chew & Son, 426 N 2d  
 Soell Peter, 218 N 5th  
 Snowden & Edwards, 309 N 2d  
 Spence Robert S., 906 Vine  
 Stevenson Henry, 1737 Passy'k av  
 Strate Frederick, 1401 N 8th  
 Straub John, 227 E Girard av  
 Sturges Adam F., 3646 Market  
 Sugden Joseph, 214 S 2d  
 Swan, Clark & Co., 18 S Front  
 Thompson Bentley, 2110 Ridge av  
 Thorn Silas W., 1244 Girard av  
 Tiel William M. & Brother, 216 N 4th  
 Townsend William, 1805 Poplar  
 Traub & Golz, 932 Ridge av  
 Trauch John K., 341 N 2d  
 Trymby & Cunningham, 57 & 139 N 2d  
 Tull Levi S., 4949 Gtn av  
 Unverzagt George, Franklin c Girard av  
 Van Aken George R., 150 N 9th  
 Vehmeyer Henry, 208 S 2d  
 Vollmer Gottlieb, 1108 Chestnut  
 Waddington Thomas, 818 Passy'k av  
 Walters Henry, 1540 South  
 Walton & Scott, 262 S 2d  
 Warner & Troutman, 505 N 8th  
 Weber Charles F., 531 N 2d  
 Weis Frederick A., 241 S 2d  
 Weiss George, Gtn av n Hartwell av, C Hill  
 West & Thomas, 4615 Gtn av  
 Wigand Alexander, 2150 N Front  
 Wilkins & Smith, 219 N 8th  
 Williams Rynear, 27 N 17th  
 Williamson John R., 1708 South  
 Willmunder G. & Son, 2129 N Front  
 Wilson Joseph M., 1740 Callowhill  
 Wilson Robert, 1023 Market  
 Winslow Samuel B., 1437 South  
 Yarnall Griffith, 4214 Main, Myk  
 Zahn Frederick, 1206 Gtn av  
 Zeitler D. & Brother, 1203 Market  
 Zelle Ludwig, 834 South  
 Zils Jacob, 1244 Poplar

**Furniture Dealers, Secondhand.**

Adger C. Samuel, 823 South  
 Adger Daniel L., 716 Lombard  
 Barrett Mary, 1302 Vine  
 Bartlett John, 151 Fairmount av  
 Barwick William, 909 S 5th  
 Beitel John, 3328 Market  
 Bending Arthur T., 1022 Ridge av  
 Berge Henry, 132 Bainbridge  
 Black & Barkley, 419 S 6th  
 Bottomley William F., 2203 N Front  
 Bowers John, 417 York  
 Braun Egbert, 853 N 3d  
 Brewer Robert, 2008 Ridge av  
 Brier James, 2364 Fkd av  
 Brink Martin, 521 S 5th  
 Brooks & Brendt, 833 South  
 Brown William O., 3349 Market  
 Callahan Michael, 740 Lombard  
 Chesterton Alfred, 1710 Ridge av  
 Clower John H., 855 N 13th  
 Conover Joseph, 1305 Race  
 Coogen Owen, 4114 Market  
 Cope Joseph H., 324 Brown

Cornwell Richard, 2023 N 2d  
 Coyle William, 1721 N 2d  
 Crane & Son, 619 Passy'k av  
 Donohue Peter, 621 S 11th  
 Duncan Alexander B., 250 S 17th  
 Fink John, 2204 Ridge av  
 Flynn James P., 2321 N 10th  
 Foster James, 1705 Lombard  
 Gallagher James, 617 Passy'k av  
 Garron Albert, 1533 Ridge av  
 Glebler Lewis E., 1229 Gtn av  
 Geiges Rebecca, 2241 N 5th  
 Golding Patrick, 2050 N Front  
 Gorman Lawrence, 409 N 23d  
 Grosheim August, 627 Bainbridge  
 Haller Michael, 1026 Christian  
 Harrington Milton C., 1805 South  
 Hart Annie, 400 E Huntingdon  
 Hensley William, 607 N 13th  
 Heim Eugene, 1022 Lombard  
 Highley George M., 1315 Market  
 Hilt Charles, 343 York av  
 Hummell Harry H., Gtn av c N 4th  
 Hurley S. & D., 222 Callowhill  
 Jackson Andrew, 1143 Fkd av  
 Johnston David, 717 S 13th  
 Junot Charles, 1234 S 2d  
 Joram Charles, 506 S 6th  
 Kee George W., 1843 Gtn av  
 Kerr Peter, 1118 Gtn av  
 Kroh John A., 1023 Poplar  
 Lawson Jonathan, 2014 Lombard  
 Lee Matthew, 1112 Gtn av  
 Lennon John, 929 Master  
 Lewis & Bro., Passy'k av c South & 1025 Ridge av  
 Lippincott Francis L., 613 Passy'k av  
 Lucas William, N 24th c Hamilton  
 McCarty Timothy, 262 Diamond  
 McGee Henry, 1640 Lombard  
 McHenry Patrick, 1613 Lombard  
 McKeown Daniel, 1105 Race  
 McKnight Elizabeth, 2208 Callowhill  
 Magee John, 1408 South  
 Malpass George, N 20th c Callowhill  
 Meighan John, 615 Passy'k av & Passy'k av c  
 Bainbridge  
 Milligan Alexander, 559 E York  
 Millikin Mary, 1114 Gtn av  
 Moore Alfred, 245 N 16th  
 Murphy James, 1110 Bainbridge  
 Nash Henry, Passy'k av n S 11th  
 Nichols William, 1033 Poplar  
 Oppermann Christian, 1234 Gtn av  
 Otter Robert, 117 Wash'n av  
 Paul William, 624 Bainbridge  
 Peter Margaret, 243 E York  
 Pierce Harry R., 4055 Market  
 Pierce John A., 512 Susquehanna av  
 Preston William B., 417 S 12th  
 Price William H., 145 N 12th  
 Rea William, 2325 Fkd av  
 Reichenbach Philip, 1021 Thompson  
 Riel Francis M., 343 German  
 Rowan Martha, 739 S 15th  
 Schad Frank, 623 Passy'k av  
 Shane William, 2110 Lombard  
 Shelly Solomon, 2112 N 6th  
 Siddons William, 1003 Moyam'g av  
 Snelbaker Vincent L., 343 N 5th  
 Stackhouse Albert J., 1030 Fairmount av  
 Steinhart Philip, 618 S 6th  
 Stinsman George W., 731 S 5th  
 Swindell George W., 138 N 13th  
 Taylor G. L., 118 Callowhill  
 Taylor Thomas, 1610 Lombard

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**HOWSONS' PATENT OFFICES**  
 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1858.  
 Branch Office, 605 Seventh St., Washington, D. C.

Curing and Packing House,  
932, 954 & 956 NORTH FRONT STREET.

**MICHENER & CO.**  
122 & 124 ARCH STREET.

**"EXCELSIOR" HAMS, J. H.**  
Cures and Sole Proprietors.  
FOR FAMILY USE.

Timmons Cyrus, 1134 Race  
Toelke William, 517 Callowhill  
Tripple James, 1314 & 1318 S 2d  
Tucker Peter R., 415 S 11th  
Van Derslice M. L., 1316 Ridge av  
Warley Hamilton, 926 Pine  
Wilds E. H. & Co., 2011 Market

**\*Furniture Manufacturers.**

**SWAN, CLARK & CO.,**  
18 S Front & 17, 18, 19, 20, 22 & 24 Letitia

**\*Furniture Manufacturers (Specialties).**  
Hale, Kilburn & Co., 48 & 50 N 6th & 615 to 621  
Filbert

**\*Furs, Purchaser & Shipper of.**  
GEISSE HERMAN C., 12 N 5th

**\*Galvanized Iron Cornices.**  
THE REYNOLDS IRON ROOFING CO., 25  
Market, Camden

**CORNELIUS & SONS,**

821 Cherry & 1332 Chestnut



Presser Henry, 527 N 3d

**JOHN F. STARR, Jr.,**

MANUFACTURER OF

Galvanized Iron Cornices, Zinc Cast Work,  
Reynolds' Patent Iron Roofing, and Tin Roofing.

OFFICE AND WORKS, 25 MARKET STREET,

**CAMDEN, N. J.**

**\*Galvanizing.**

Philadelphia Galvanizing Co., 2130 Race

**Game.**

Courtwright Isaac, 154 S 3d  
Lang Elias, 611 New Market  
Liming John & Co., S 17th n Chestnut  
Richardson John, 116 South  
Tevis Joseph B., 408 Walnut

**Gas and Steam Fitters.**

(See also PLUMBERS.)

Deal Charies, 4732 Fkd, Fkd  
Cox & Sons, 206 N 4th  
Kalbach Henry L., 1363 Ridge av  
Kennedy Samuel W., 516 Fairmount av  
McMahon H. J. & Son, 1523 Filbert  
Ogelsby Washington P., 1917 Walnut  
Peale Augustine R., 30 N 13th  
Steele James, 2040 Pine  
Stout George W., Green c N 10th  
Stratton Matthias, 719 Walnut  
Webb John, N 22d c Oxford

**Gas Fixture Makers.**

Baker, Arnold & Co., N 12th c Brown & 710  
Chestnut

**THACKARA, BUCK & CO.,**

718 Chestnut & 402 Race



**Gas Machines.**

Hulme George W., agent, 12 N 7th  
RAND ABRAHAM W., 124 N 6th

**Gas Meter Makers.**

American Meter Co., N 22d e Arch  
 Goodwin William W. & Co., 1012 Filbert  
 Harris & Brother, 1117 Cherry  
 Harris, Griffin & Co., N 12th e Brown

**\*Gas, Steam and Water Pipe Manufacturers.****ALLISON W. C. SONS,**

S 32d & Walnut

**\*Gas Works Machinery Manufacturers.****MORRIS, TASKER & CO., LIMITED,**

S 5th e Tasker & 209 S 3d

**Gaugers.**

Arnaiz V. W., 16 S Del av  
 Cooper William R. S., 135 S Front  
 Heimberger Washington, 433 York av  
 McGill Harry C., 610 S Del av  
 McQuilkin William J., 1505 Carpenter  
 Martin William N., 609 Dickinson  
 Nagle H. H. & Co., 16 S Del av  
 Nelson Robert, 33 N Front

**Gentlemen's Furnishing Stores.**

(See also SHIRT MANUFACTURERS.)

Alexander S. L., 1017 South  
 Annelly John, 600 S 8th  
 Annelly Anna, 1340 South

**ARRISON JOHN C.,**

8 N 6th

Asay George W., N 6th e Girard av  
 Ashby Franklin, 606 Girard av  
 Atkinson Henry, 620 Chestnut  
 Baeharuch Jacob, 338 N 2d  
 Ball Henry, 1334 South  
 Bull Hyman, 1137 South  
 Ballard Fred., 155 N 8th  
 Barron John P., 133 S 8th  
 Baruch Bernard, 946 N 2d  
 Batty Louisa A., 920 Poplar  
 Baugh Horace L., 22 N 11th  
 Beebe Eleaser C., 2262 Fkd av  
 Benthall L. L., 1019 1/2 Walnut  
 Bickley Josephine, 314 Poplar  
 Birkenbauer George, 426 N 9th  
 Blankensee Jacob, 1310 Richmond  
 Blankensee Julius, 1506 Richmond  
 Boland John, 841 S 2d  
 Bonner John W., 29 S 8th  
 Bonniwell E. B., South e S 12th  
 Borgenski Jane, 458 N 2d  
 Bradley Mary E., 1204 S 17th  
 Branson S. A., 140 S 8th  
 Bridge Catharine, 519 N 23d  
 Brown Andrew, 1734 Callowhill  
 Brown Charles P., 9 Market  
 Brown James A. Co., 101 N 9th  
 Brummer Herman, 320 Susquehanna av  
 Bryant William, 424 S Front  
 Buehler James T., 344 South  
 Burkhardt Christiana, 524 N 3d  
 Burnett Jenny S., 677 N 10th  
 Butler Henry F., 142 S 8th  
 Butterfield E. J., 1524 Fkd av  
 Butterworth William, 2106 South  
 Caldwell M. E., 1115 Ridge av

Campbell Daniel, 1723 Lombard  
 Carmany A. J., 800 Chestnut  
 Carpenter Elijah H., 1847 Ridge av  
 Cartledge William W., 2145 N Front  
 Chapman Mary L., 712 Vine  
 Childs Rachael N., 755 S 2d  
 Cloud Samuel H., 619 S 2d  
 Cohen Z. A., 1328 Richmond  
 Conklin Jacob M., 1221 Girard av  
 Connolly John, 1062 N 2d  
 Conrad Brothers, 1107 Chestnut  
 Constant Thomas, 966 N 2d  
 Conway Philip, Jr., 1602 South  
 Davidson David, 2120 Callowhill  
 De Groff William E., 214 Church  
 Devine Edward, 1820 Market  
 Devlin Patrick P., 151 N 2d  
 Diehm Mary E., 230 Poplar  
 Donig Michael, 3116 Market  
 Doyle Mary A., 257 N 11th  
 Duffy & Wade, 322 S 2d  
 Dunning Alice, 26 S 6th  
 Dyball Robert, 923 Spg Garden  
 Earl & Wilson, 228 Church  
 Eayre Richard, 13 S Broad  
 Eckstein William, 50 S 2d  
 Ehmeling Emma, 304 Susquehanna av  
 Einstein & Klein, 52 N 3d  
 Eiseman B. & W., 114 N 2d  
 Eisenbrey William, 438 Race  
 Enyard Jacob D., 962 N 2d  
 Erhardt William P., 735 N 2d  
 Evleth Clayton M., 521 Chestnut  
 Faith Anna, 2134 South  
 Faulkner Lewis J., 2136 Callowhill  
 Feldstein Charles H., 1122 N 2d  
 Fewkes Maria, 1703 South  
 Fisler & Seneenderfer, 10 S 8th  
 Fleisheim Bernard, 1324 N 2d  
 Fleishman Abraham, 44 S 7th  
 Fleishman Dora, 1009 Ridge av  
 Fleishman Israel, 926 Market & 38 S 5th  
 Floyd Elijah J., 939 Ridge av  
 Fox Benjamin, 1042 N 2d  
 Fox Simon, N 6th e Callowhill  
 Fox Thomas S., 812 Vine  
 Fernald F. P., 1418 Chestnut  
 Gerstley A. & Bro., 1313 Ridge av  
 Gibson James, 814 Norris  
 Gilbert Jacob W., N 9th e Vine & 302 Arch  
 Gillardon Julius, N 10th e Spg Garden  
 Glazier & Wicks, 224 N 9th  
 Goeke George, 37 N 6th  
 Goldman Isaac, 1014 Girard av  
 Goldstone Jacob, 414 Poplar  
 Gosline Henry, 1839 Ridge av  
 Gracey James, 3966 Market  
 Grandon Catharine, 1232 N 2d  
 Green Mary, 1428 South  
 Gressmer William, 456 N 2d  
 Grier & Bro., 1117 Spg Garden  
 Griffiths Thomas, 1104 Chestnut  
 Grober John C., 535 N 2d  
 Grumley James, 518 S 20th  
 Hall Henry C., 748 S 2d  
 Hanigbaum Isaac, 536 South  
 Hanker Ann, 1640 Market  
 Hart Benjamin, 616 South  
 Hart Martin, 153 N 6th  
 Harvey & Baird, 43 S 11th & 44 N 6th  
 Haslan Charles W., 705 N 10th  
 Hayden James, 263 S 11th, Walnut e S 11th &  
 20 S 6th  
 Heineman A. & Co., 925 Market  
 Hetherington Francis W., 2131 & 2137 N Front

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**

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Holl Henry, 4110 Haverford av  
 Holt Oliver F., 4405 Main, Myk  
 Holzhauser Adam H., 924 Girard av  
 Houseman Jacob B., 1402 Richmond  
 Howard A. & E., 931 Walnut  
**HOWELL, TURPIN & McFALLS, 633 Market**  
 Imhof George M., 2321 Brown  
 Iredell J. F., 219 Church  
 Israel Zepparah, S 2d c Spruce  
 Jackson Samuel, 1727 South  
 Jacob George, 428 S 2d  
 Jeffries Elizabeth F., 915 Passy'k av  
 Juel Joseph, 1400 Chestnut  
 Kahn & Co., 306 Market  
 Kaufman Isaac, 418 Poplar  
 Kennedy Elizabeth, 320 N 13th  
 Keys John J., 1011 S 7th  
 Keyser David, 222 N 9th  
 Kirk John, 839 Moore  
 Klemm W. G. & J., 33 N 3d  
 Kline Abraham, 140 N 2d  
 Kline Charles, 2126 Market  
 Kohler Francis, 1605 Gtn av  
 Kob Valentine, 1332 N 10th  
 Kraus Leopold, 511 South  
 Kunzig Jacob, 1859 Gtn av  
 Lamborn Amos J., 2026 Ridge av  
 Lawrence Joseph, 154 Norris  
 Leavitt William H., 817 S 2d  
 Lee J. M. G., 4424 Lancaster av  
 Lehman Louisa A., 1441 Ridge av  
 Levi Abraham, 163 N 8th & 920 Girard av  
 Levy Morris M., 3222 Chestnut  
 Lewin Adolphe, 334 N 2d  
 Lieberger Moses, 618 Poplar  
 Little T. R., 2107 N Front  
 Littlefield William J., 1632 N 2d  
 Loughney Michael, 2232 Market  
 Lowengrund I. & S., 207 Market  
 Lutz Christopher, 1430 Ridge av  
 McBride John, 2116 South  
 McCarey Catharine, 2206 Chestnut  
 McCarthy John B., 1629 S 10th  
 McClellan & Archibald, 2124 South  
 McClelland Elizabeth, 940 S 5th  
 McDevitt Mary, 713 S 2d  
 Mc Donald Mary, 339 Girard av  
 McElree John & Bro., 239 N 8th  
 McGarry Catharine, 720 S 5th  
 McGittigan Matilda, 219 South  
 McGittigan Susan, 2206 Ridge av  
 McInernay Dennis M., 1107 Gtn av & 1110 N 2d  
 McLane Daniel, 1350 Ridge av  
 McNeill M. & L., 1924 South  
 McNelly James, 2014 Callowhill  
 Mann Abraham, 1242 Poplar  
 Mann John, 157 Girard av  
 Markland Mary, 317 South  
 Martin K. & H. C., 41 S 18th  
 Martin Thomas G., 41 N 9th  
 Mastbaum L. & Co., 23 N 3d  
 Masteller Jefferson M., N 2d c Callowhill  
 Melloy Edward, 3344 Market  
 Miller John P., 1234 Pine & 101 S 8th  
 Montgomery Rosa, 1514 N 2d  
 Moore Leopold, 263 N 8th  
 Moore William, 522 N 3d  
 Morris Alice, 427 Susquehanna av  
 Mulford George W., 944 S 5th  
 Needles Solomon, 1230 South  
 Nefferdorf Moritz, Vine c N 2d  
 Newman E., 614 N 2d  
 Noon Edward F., 1109 N 2d  
 Nusbaum & Rosenblatt, 304 N 2d  
 Nusbaum William, 1014 N 2d

Nuss Henry, 739 Girard av  
 Nutter Annie, 1848 Ridge av  
 O'Brien Eliza, 809 Passy'k av  
 Orr Eliza, 1843 South  
 Parker Thomas C., 33 N 6th  
 Patton James, 304 N 13th  
 Pearce R. & Co., 10 S 4th  
 Peddie William R., 27 Bank  
 Philip William C., 3612 Market  
 Pollock Matilda, 107 N 9th  
 Potsdamer David, 1814 Callowhill  
 Power Mary, 1828 Callowhill  
 Pursley George, 936 South  
 Rades Dorothea, 440 Poplar  
 Raphael Chapman, 213 S 2d  
 Rapp Joseph, 1604 Gtn av  
 Reizenstein Isaac L., 135 N 6th  
 Remington John C. & Bro., 40 N 9th  
 Reynolds Eli, 1103 E Norris  
 Richelderfer J. H., 1032 Chestnut  
 Robb James, 1506 Callowhill  
 Rogers L. Oscar, 7 S 8th  
 Romer Michael, 58 & 113 N 6th  
 Romer William, 138 S 10th  
 Rosenbaum Meyer, 2 Strawberry  
 Ryan William T., 933 S 10th  
 Sauter Charles F., 128 & 127 S 8th  
 Schada Francis, 827 Race  
 Schlecht Charles, 17 N 5th  
 Schloss & Stein, 9 N 3d  
 Schmid Auguste, 710 Poplar  
 Schoeles Anna, 936 S 5th  
 Schuele Christian, 1217 Poplar

## SCOTT J. W. & CO.,

814 Chestnut  
 Seligman Abraham, 530 South  
 Seligmann Solomon, 1214 South  
 Sessler Morris, 551 N 2d  
 Shinn Mary A., 1158 S 10th  
 Shloss Simon, 602 Girard av  
 Sickler Charles F., 1141 Passy'k av  
 Siedenbach Ludwig, 1024 Market  
 Simon Aaron, 1605 Ridge av  
 Simon Moses, 1118 Girard av  
 Skirling Caroline H., 2109 Fkd av  
 Smith & Van Culin, 154 N 8th  
 Snow Isaiah, 260 S 10th  
 Speyer Tina, 317 Norris  
 Spiegel Albert, 1528 Richmond  
 Steinhart Abraham, 1104 Market  
 Steinhart Richard, 1240 South  
 Sternberg Levi, 200 N 2d  
 Sternberger William, 2519 Callowhill  
 Steppacher A., 1356 Richmond  
 Stewart M. & S., 2103 South  
 Stolpp Christian G., 345 N 9th  
 Strauss Jacob, 229 Poplar  
 Strauss William & Co., 216 Church  
 Street John, 754 Passy'k av  
 Stull Sarah E., 2120 South  
 Talbot William, 224 Girard av  
 Thompson John 1320 N Front  
 Thompson K. R., 146 N 4th  
 Thompson Robert, 1441 N Front  
 Tilburn Edward, 617 Gray's Ferry rd  
 Traub Anna, 1646 N 11th  
 Tree Elizabeth, 2210 South  
 Turner & Locke, 936 N 2d  
 Tyler Rosina C., 1018 Poplar  
 Uber Henry, 1013 Spg Garden  
 Underdown Isaac, 426 S Front  
 Vanatta Matilda, 725 S 2d  
 Vendig S., 1352 Richmond

Walborn R. C. & Co., 5 N 6th  
 Waldauer Martin J., 816 Girard av  
 Wallis Martha, 522 S 19th  
 Walter Morris, 1338 Richmond  
 Walter Otto, 1649 Gtn av  
 Warfield John T., 416 N 37th  
 Watson Amanda, 426 E Girard av  
 Weatharby & Hoyt, 24 S 4th  
 Weber John, 219 Girard av

Musgrove James, 241 S 2d  
 O'Brien William & Bro., 716 S 5th  
 Shermer William, 605 Sansom  
 Walz John F., 919 Market

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 Wetherill James C., 240 South  
 Weyl Adolph, 616 Market  
 Wieland Alexander, 1114 Poplar  
 Williams Ann, 2210 Market  
 Wilson Anna D., 305 S 38th  
 Winchester & Co., 706 Chestnut  
 Wolf Moses, 552 N 2d  
 Wolfe Annie, 1868 Fkd av  
 Wolfson D., 333 South  
 Wooley C. & E., 2118 South  
 Yeatts & Troth, 1302 Chestnut

**Geologists.**

Fagen Hugh J., 731 S 9th  
 Frazer Persifer, Jr., 225 S 6th  
 Kropff Frederick C., 1506 N 8th  
 Platt Franklin, 139 S 5th  
 Platt William G., 139 S 5th

**Gilders.**

(See also LOOKINGGLASS FRAMES.)

Hanna & Murray, 1111 Locust  
 Maxwell William H., 115 S 7th

**Glass Manufacturers.**

Aicken & Isaac, 3737 Filbert  
 Benners Henry B., 27 S Front & 900 Richmond  
 Boston & Sandwich Glass Co., 419 Commerce  
 Boughton George C., 213 Church  
 Burgin & Sons, 1204 E Montg'y av & 133 Arch  
 Capewell Joseph E., 544 N 2d  
 COHANSEY GLASS MFG CO., 100 N 3d  
 Conner & Mulligan 915 Arch  
**DEMPSEY WICKER-COVERED GLASSWARE  
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 Dunham J. K., 419 Commerce  
 Dyottville Glass Works, 27 S Front

**FOX H. C. & SONS,**

Sutherland av n Bainbridge  
 Gibson George H., 123 S 11th & 1015 Sansom  
 Gillinder & Sons, Howard c Oxford  
 Grant Ralph, 705 S 6th  
 Hartell & Letchworth, 15 N 5th  
 Hay & Co., 34 N Front  
 Holzer William, 1128 Market  
 Levi Joseph, 1209 Marshall  
 Magee John A., 1235 Vine  
 Medford Glass Works, 147 S Front

**H. HOWSON, Solicitor of Patents,  
 C. HOWSON, Attorney at Law.  
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 Rockhill John C., 805 Jayne  
 Rodgers & McCrea, 125 N 7th  
 Rohrbacher & Hormann, Salmon e Lehigh av  
 Rowley Samuel B., Gaul e Adams  
 Roosevelt & Son, 810 Market  
 Sharp Jerome E., 707 Filbert  
 Shoemaker Benjamin H., 205 N 4th  
 Stellwagen & Ryder, r 416 Arch  
 Storm Brothers, 3316 Market  
 Ward & Co., 810 Market & 805 Jayne  
 Whittall, Tatum & Co., 410 Race  
 WHITNEY BROS., 227 S Front. (*See adv.*)  
 Yarnall & Trimble, 147 S Front

### Glassware.

Baird James, 1314 South  
 Boughton Samuel G., 728 Arch  
 Brown John F., 1216 South  
 Burns Stephen M., 326 South  
 Cook William, 1624 South

Troutman Solomon, 121 N 4th  
 Voigt William L., 321 Branch

### Glovers.

Ashford John R., 607 Callowhill  
 Bonsor William, 181 Haines, Gtn  
 Doll George & Bros., 1036 St John  
 Field J. C. & J. F., 45 S 8th  
 Hawkins William & Co., 206 Willow  
 Jugla David, 1230 Chestnut  
 Lyke & Robertson, 28 Bank  
 Parisian Kid Glove Mfg Co., 1344 Chestnut  
 Ridgway & Oliphant, 804 Chestnut  
 Rosenbaum I. & Co., 731 Filbert  
 Ruben Adolph, 256 N 8th  
 Schumann F. & Son, N 1810 8th  
 Williams Alfred, 251 N 8th, 545 N 3d & 726 Vine

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 DEMPSEY WICKER COVERED GLASSWARE  
 CO., 802 N 23d. (*See adv.*)  
 Gormly Patrick, 507 S 17th  
 Guyant David, 207 Quarry  
 Johnston Peter H., 814 Passy'k av  
 Klautzsheck, Thomas & Stewart, 214 S Front  
 Laird Hugh J., 205 Quarry  
 McCartney James, 1840 South  
 Mngee Letitia, 1103 Locust  
 Maxwell John, 226 N 9th  
 Meyer Bernard, 1530 South  
 Rinehart S. C., 710 Passy'k av  
 Roelofs John H., 1632 South  
 Swift James T., 632 Arch

Cumming Co. Charles, 3 S 3d  
 Delaney & Co., 1445 Hancock  
 Mason Henry T., 706 Market  
 Newportville Works, 150 N 6th  
 Williams Thomas, Port Richmond

### Gold and Silver Leaf.

Abbey Charles & Sons, 228 Pear  
 Auer Henry, 421 E Cumberland  
 Cooper Alfred, 238 N 10th  
 Elliott Charles S., 207 N 9th  
 Hastings & Co., 127 N 7th  
 Morgan, Hastings & Co., 127 N 7th  
 Nelms Henry, Jr., 46 N 7th  
 Tolman James P., 630 Filbert



**Gold Chain Manufacturers.***(See also JEWELLERS.)*

Loebelenz Albert, 28 S 7th  
 Newlin Brothers, 103 Hudson  
 Tuch Peter W., r 1222 N 5th

**Gold Pen Makers.**

Benton & Brother, 409 Chestnut

**\*Gordon's Horse and Cattle Feed.**

Pratt J. S. & Co., 208 N Front

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Hall George E. & Co., Lancaster av n N 55th  
 Macaulay John A., 134 Race  
 Taylor Charles M. & Sons, Penna av c N 20th  
 Tilton John S., 1333 Fairmount av  
 Yarrow George R. & Co., 426 Walnut

**Granite and Flagstone Yards.**

Barker H. & Bros., S 24th c Locust  
 Broders & Walsh, S 25th c Spruce  
 COLLINS GRANITE CO., 420 Library  
 Comber John, Chestnut c S 22d  
 Cunningham & Son, S 21st n Chestnut  
 Cunningham William, Arch c N 23d  
 Dolan & Sons, S 22d c Locust  
 DUNN & CONNELLY, S 22d n Pine  
 Greble Edwin, Sansom c S 21st & 1708 Chestnut  
 Greensburg Freestone & Granite Co., 808 Walnut  
 Hubbs & Hogan, 521 Columbia av  
 KRAUSE WILLIAM, 618 Sansom  
 Lloyd & Eddleman, Sutherland av n South  
 LUMBERTON GRANITE CO., 420 Library  
 MAXWELL JOHN & BIGELOW BLUESTONE  
 CO., S 5th c Library  
 Old Dominion Granite Co., 325 Walnut  
 Philadelphia Granite & Bluestone Co., 2400 &  
 2120 Chestnut  
 Richmond Granite Co., 614 Chestnut  
 Shields & McGrath, S 22d n Locust  
 Struthers William & Sons, 1022 Market & S 24th  
 c Walnut  
 Young Thomas, Chelton av, Gtn

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 Abbott Henry J., 2000 Ellsworth  
 Abbott Thomas, 911 Thompson  
 Achenbach John, 1531 Calowhill  
 Ackermann Peter, 1318 Passy'k av  
 Adair Henderson, N 39th c Elm  
 Adair Mary L., 3807 Story  
 Adams Alexander, 2061 Fitzwater  
 Adams Esther, 5662 Wash'n, Myk  
 Adams Joseph M., 4221 Transcript  
 Adams Thomas N., 701 Poplar  
 Agnew Andrew, 525 Girard av  
 Agnew John, 2526 Gray's Ferry rd  
 Ahn Isaiah, 4633 Lancaster av  
 Aichele David, 1140 St John  
 Aiken John, 110 Jefferson  
 Albert Conrad, 103 Cumberland  
 Albright J., 5100 Gtn av  
 Alburger Jacob, 206 Susquehanna av  
 Aldred & Ferguson, Lancaster av c N 52d  
 Alexander George, 701 N 3d  
 Alexander James, 1113 S 2d  
 Allen Nicholas, 2313 Emerald  
 Allen William P., 409 S 10th & 254 S 15th  
 Alrich Levi L., 1225 N 13th  
 Altroge Anthony, N 39th c Filbert  
 Anacker John, 1722 Gtn av  
 Anderson John J., 700 E Dauphin  
 Anderson Robert, 2212 South  
 Andrews John, 1216 S 16th  
 Armerling Charles G., 1044 S 4th  
 Arnor Margaret, 1210 Hamilton  
 Armstrong Clementina, 1327 Bainbridge  
 Arnhold Fred., 2032 Ridge av  
 Arnhold Gottfried, Sharswood c Ridge av  
 Arnold George, 909 Marshall  
 Arnold George W., 1908 Oxford  
 Arthur Robert M., 432 Bainbridge & 769 S 2d  
 Ashbrook J. & Son, 824 S 2d  
 Ashmen James J., 1526 S 8th  
 Atkins Robert M., 932 S 18th  
 Atkinson John, 2001 Market  
 Auerback E., Franklin c Wallace  
 Auffinger George, 905 N 3d  
 Bachman Francis M., 2063 Gtn av  
 Backhaus William, 1444 S 8th & S 3d c South  
 Bader George, 138 Dauphin  
 Baicher Frederick, E Dauphin c Taggart  
 Bailey Lewis J., N 38th c Baring

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**

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 Baker Edwin W., 713 New Market  
 Ball Robert, 2029 Bainbridge  
 Ballentine & Stuart, 176 Norris  
 Banes Ann, Melrose c Pratt, W Hall  
 Bangs Mary, 1532 Ogden  
 Bannon Patrick, Emory c Salmon  
 Banscher Michael, 934 N 6th  
 Barker William, 1116 Christian  
 Barley Henry, 429 Barnwell  
 Barnes Alfred D., S 10th c Tasker  
 Barnes Edwin, S 36th c Ludlow  
 Barnes Thomas T., 1830 N Front  
 Barnes William, Hancock n Center, Gtn  
 Barrett R. K., 462 N 2d  
 Barron William, 1520 E Thompson  
 Barry James, 2033 Mont'g'y av  
 Barry Michael, 1015 Muster  
 Barry Philip, 333 Lombard  
 Bartlett James, 968 S Front  
 Bartley Henry, 2609 Lombard  
 Barton Edmund, 1000 E Dauphin  
 Bartram Isaac L., 854 N 15th  
 Bast John A., 1331 Ridge av  
 Batchelor Bird C., 412 S 18th  
 Bateman & Bro., 614 N 25th  
 Bateman Henry S., 31 Almond  
 Batt John P., 951 Shackamaxon  
 Batzel Jacob, 1542 S 6th  
 Batzel Wilhelmina, 411 Wilder  
 Batzell Mina, 409 Wilder  
 Bauer Henry, 1452 N 6th  
 Bauer John, 819 Vine  
 Bauer William F., 2735 N Front  
 Bauerle Louis, E Cambria c Amber  
 Bauman Philip K., 1118 Ridge av & N 13th c  
 Cherry  
 Bayland John, 235 E Girard av  
 Beal Barbara, 1339 Gtn av  
 Beale J. Reese, 423 Reed  
 Beazly Richard R., 2323 Hare  
 Bechtold John, 40 Wash'n av  
 Beck Charles F., 317 Brown  
 Beck John P., 417 Culvert  
 Beckman Joseph, 313 Cherry  
 Bedonk Nicholas, 743 S 8th  
 Beenken Henry, 528 Callowhill  
 Begley James, 1164 S 11th  
 Behan Henry, 214 Thompson  
 Beidler & Childs, 2259 Gtn av  
 Bell Robert, 1113 N 2d  
 Bell Thomas J., 1834 Gtn av  
 Belz Leonard, 1932 N 4th  
 Bender Elizabeth, 209 Chester  
 Benner & Brother, 3400 Market  
 Bennett Martin, 1900 S 7th  
 Bennett Theodore, 539 Richmond  
 Bennett William H., 500 Richmond  
 Bergmann William M., 2101 Ridge av  
 Berks John, 428 N 2d  
 Berks Louis, 1301 Juniata  
 Berne Mary, 107 Laurel  
 Berry Thomas, 439 E Cumberland  
 Berryman Patrick, 170 Master  
 Berto Barbara, 462 New Market  
 Best G. Ellis, 559 Chatham  
 Bevan Henry C., N 16th c Cherry  
 Bickham & Huffman, 1107 Market  
 Bieling Augustus, 925 Lombard  
 Biers Mary, 615 S 8th  
 Bigley Bros., N 29th c Park av

Birmingham Charles B., 1701 Poplar  
 Bisbing Charles H., 3910 Powelton av  
 Bishopburger Jacob, 1236 Darien  
 Bittner John, 604 Columbia av  
 Black Archibald, 220 Christian  
 Black John, 1829 Catharine  
 Black Robert & Son, 1739 Chestnut  
 Black Thomas, 825 Cherry  
 Black's Thompson, Son & Co., 1613 Chestnut  
 Blair Andrew, 153 York  
 Blair Daniel, 120 S 30th  
 Blair John, 1617 Market  
 Blavi William E., 122 S 17th  
 Blakeley Margaret, 1437 Mt Holly  
 Blakeley William, 2403 Huntingdon  
 Blankin William S., Green la c Wood, Myk  
 Blase Henry, 802 Fairmount av  
 Blair William E., 122 S 17th  
 Blendermann Henry, 220 Fairmount av  
 Blessing Matthew, 1618 N 11th  
 Bloh Charles, 430 Buttonwood  
 Bock George, Thompson c N 5th  
 Bockius George L., Haines c Morton, Gtn  
 Bode Christian, 424 St John  
 Boden Ella R., 1542 N 20th  
 Bohrer Louis, 961 Lawrence  
 Bolz Peter, 979 Lawrence  
 Bonham Richard I., N 50th c Haverford av  
 Boon William, 108 Cotton  
 Boor Peter, 895 N 6th  
 Boos Joseph, 1145 N 3d  
 Booz John S., 911 E Dauphin  
 Boppel Jacob, 1209 Mifflin  
 Borland Zachariah F., 1121 Jefferson  
 Boser Joseph, 2546 Hope  
 Boss Gottlieb, 435 Richmond  
 Bossert & Kean, N 13th c Mont'g'y av  
 Bouis John, 1516 Ellsworth  
 Bowers William H., 184 Girard av  
 Bowker James, 610 Bench  
 Bowman Bros., 1402 N 19th  
 Bowman George W., 319 Borden  
 Bowman William K., N 17th c Oxford  
 Bown Benjamin S., S 9th c Federal  
 Boyd Johnson N., 2149 Ellsworth  
 Boyd William, Race c N 13th  
 Boyland William, 500 E Girard av  
 Boyle Alice, 125 Federal  
 Boyle John, Mechanic c Cresson, Myk  
 Boyle Philip, 44 N 22d  
 Bradley Ellen, 205 N 11th  
 Bradley F. & J., Ellsworth c S 15th  
 Bradley John, 2006 Lombard  
 Bradley Joseph, 913 Marshall  
 Bradley Peter, S 6th c Carpenter  
 Bradley Thomas F., S 6th c Spruce  
 Brady Bridget, 1918 Wood  
 Brady Peter, 4210 Market  
 Brady Rosanna, 801 Pierce  
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 Braun Charles, 1524 Wood  
 Breger William A., 705 E Lehigh av  
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 Brennan John, 1433 Fitzwater  
 Brennan Patrick, 1801 S 10th  
 Brice James E., 1801 Pine  
 Briggs Nathaniel B., 1215 S 11th  
 Brinton George F., 131 N 15th  
 Brodback Michael, 1212 Hope  
 Brolley Thomas, 1130 E Lehigh av  
 Brolley William J., 1022 Melon  
 Brooke Josiah C., 1942 Wallace  
 Brooke Lavinia, 1301 N 7th & Franklin c Green  
 Brooke Mathew M., Green c Franklin  
 Brooks & Dickey, 644 Pine

Brooks & Heindrick, 2001 Parrish  
 Brooks Edmund, 2013 N 18th  
 Brooks Elizabeth, 551 N 25th  
 Brooks Henry, 401 S 7th  
 Brooks John, Brown c N 16th  
 Brotherhood of the Union Co-operative Co., 316  
 Richmond  
 Brown Christian, 549 N 15th  
 Brown Conrad, 116 Richmond  
 Brown George G., 1244 Savery  
 Brown Gottlieb J., 1331 N 24th  
 Brown Harriet, 1126 S 7th  
 Brown Henry A., 604 S 22d  
 Brown James, 2063 South  
 Brown John, 2260 Memphis  
 Brown John, 2364 Gtn av  
 Brown John R., 801 Moore  
 Brown Robert, 2020 South  
 Brunner Philip H., 1515 North  
 Brusius George, 806 Norris  
 Brustle Matthias, 608 N Front  
 Bryan Benjamin F., 2201 Franklin  
 Bryan Franklin S., 3515 Filbert  
 Bryan John, York c Gtn av  
 Bryant Mary, 1001 S 3d  
 Buchanan Mary A., 4347 Main, Myk  
 Buchanan Thomas L., 1513 Catharine  
 Buck George, 1301 N 5th  
 Buckley Mary A., 613 Filbert  
 Buckner & Yack, 2259 N 2d  
 Buhler Herman L., 3737 Irving  
 Bulmer Annie, 609 S 21st  
 Bunfill James, 2114 S 9th  
 Bur Peter, 2213 N 3d  
 Burk John F., 233 Chester  
 Burke Sarah, 639 Sylvester  
 Burley James, 1708 Wharton  
 Burnes Hugh D., 949 Fkd av  
 Burns Edward, 1614 Wood  
 Burns Joseph A., 711 S 11th  
 Burns Peter, 748 S 4th  
 Burtman George, 1758 Beechwood  
 Buse Charles, 2021 Paletthorp  
 Buse John, 2312 Paletthorp  
 Bush Harry, 1917 Fkd av  
 Bushong George, 806 Race  
 Bustard Adam, 336 N 21st  
 Butler Daniel, 1322 S 2d  
 Butler Margaret C., 2125 Locust  
 Butler Mary, 1227 Wallace  
 Butz Mary, 132 Almond  
 Byers John, 1939 Brown  
 Byrne Catharine, 2400 Penna av  
 Byrne Hannah, 4323 Cresson, Myk  
 Caboon William, 4404 Transcript  
 Caldwell Alexander, 762 S Juniper  
 Caldwell & Kohl, 702 Girard av  
 Callahan Daniel E., 1100 Mt Vernon  
 Callahan Rosanna, 1033 Christian  
 Callahan Timothy, 2000 Fairmount av  
 Campbell & Krider, 3611 Woodland av  
 Campbell & McBride, 3123 Chestnut  
 Campbell Bernard, 321 New Market  
 Campbell Charles L., Ellsworth c S 21st  
 Campbell James, 1800 Federal  
 Campbell Jane, 1630 Wood  
 Campbell John, 940 S Front  
 Campbell Thomas, 1047 Linze  
 Campbell Thomas H., 3501 Haverford av  
 Campbell William J., 200 Columbia av  
 Campbell W. & A., South c S 18th  
 Campiglia Frank, 818 Carpenter  
 Cannon Erasmus B., Federal c S 2d  
 Cannon William E., 741 Moore  
 Cantwell Michael, 114 Union

Carey James, 737 S 21st  
 Carew John, 716 Bainbridge  
 Carey John J., 2301 Lombard  
 Carr Daniel, 726 S 7th  
 Carr James, 2601 Naudain  
 Carr Jane, 123 Federal  
 Carroll John, 511 Catharine  
 Carroll Matthew, 1705 S 8th  
 Carson Robert, 1708 Lombard  
 Carter James, 3713 Elm  
 Carville Mary, 1329 N 2d  
 Casey Cornelius, 1726 S 9th  
 Casey John, 258 N 12th  
 Casho Louis, S 18th c Federal  
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 Cassel Henry S., Meeham c Gtn a  
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 Cassel Jacob H., 128 Richmond  
 Cassel Joseph M., 836 Carpenter  
 Cassidy Edward, 527 Marriott  
 Caverow Mary E., 1301 Warnock  
 Cenevan Ann, 205 Jefferson  
 Chalfant Alfred, 3506 Haverford av  
 Chalmers David, 135 Cumberland  
 Chambers Asa W., 1701 S 6th  
 Chambers William B., Jr., 433 Pine  
 Chandler Theodore, 417 S 6th  
 Chappatte Francis C., 1317 S 7th  
 Chattham Joseph, 821 Locust  
 Christ Mary, 1219 S 2d  
 Christian John, 131 Catharine  
 Christman Henry, N 20th c Poplar  
 Clancy Terence, 420 Queen  
 Clapp Isaac L., N 7th c Fairmount av  
 Clapper John, 2028 Winter  
 Clark James, S 5th c Locust  
 Clark James, 1913 Passy'k av  
 Clark John, 1007 S 6th  
 Clark John, 121 S 36th  
 Clark Reuben W., 3942 Elm  
 Clarke E. Bradford, 200 S Broad  
 Clarkson Amelia, 510 Lombard  
 Clayton David C., 923 Poplar  
 Clayton John M., 1900 Camac  
 Cleary James, 131 Christian  
 Cleary Roderick, 1200 Jefferson  
 Cleary Sarah, 586 Dickinson  
 Clements Joseph, 2407 Callowhill  
 Clinton John, 908 Lafayette  
 Cloud George W., 233 S 11th  
 Cloud William, Catharine c S 24th  
 Clough William, Haverford av c N 49th  
 Clough William H., 4732 Gtn av  
 Cluff George, 1035 E York  
 Cluff Thomas W., 610 S 20th  
 Clune Mary, 8 Manheim, Gtn  
 Clyde Thomas, 412 N 22d  
 Clymer & Bro., 1600 Fkd av  
 Coates Chalkley, 2011 Market  
 Cocker James, 3050 Market  
 Coffey Mary, 1409 Bainbridge  
 Coleman William, 956 Otsego  
 Collins & Clement, N 20th c Winter & N 23d c  
 Brandywine  
 Collins Ann, S 29th n Wharton  
 Collins James L., 42 Bainbridge  
 Collins John, 229 Monroe  
 Collins Sarah, 4117 Ludlow  
 Colton Davison, 1023 Oxford  
 Colvin William, 327 N 13th  
 Colwell Joseph M., Wyoming c Filbert  
 Condon Joseph, 1525 S 11th  
 Condon William H., 1711 S 9th  
 Conlin James, 631 Fitzwater  
 Conlen John, 1300 Carpenter

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
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**122 & 124 ARCH STREET.**

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 Connelly Catharine, 2306 Gray's Ferry rd  
 Connelly Patrick, 2710 Federal  
 Connolly Thomas, 2802 Center  
 Connor Cornelius, 524 Dauphin  
 Connor John, 918 Fitzwater  
 Conrad William, 4445 Gtn av  
 Conway James, 413 S 24th  
 Conway John, 314 German  
 Conway Michael, S 22d c Christian  
 Conway Patrick, 514 S 18th  
 Cook & Erskine, Wharton c S 18th  
 Cook Asher, 441 N 18th  
 Cook Herman, 1332 S 7th  
 Cook Jacob & Son, 3327 Richmond, Bdg  
 Cook John, 1442 N Front  
 Cook John, 100 Jefferson  
 Cook John, Thompson c N 25th  
 Cook John J., N Front c Vine  
 Cook Michael, 767 S Front  
 Cook William H., 859 N 10th  
 Cookenback Joshua, 700 S 18th  
 Cooney Owen, 1010 S 13th  
 Co-operative Association, 105 Grape, Myk  
 Cope Henry, 424 Dauphin  
 Corkhill John S., 2449 Jefferson  
 Cornelius George W., 559 N 2d  
 Cornell Samuel, 1801 N 11th  
 Corr James, 1811 S Front  
 Corr Patrick, 401 Jefferson  
 Corry John, 1001 Spruce  
 Corson Jacob, S 4th c Catharine  
 Corson William, 717 S 20th  
 Costello Michael, 4213 Main, Myk  
 Costello William & Sons, 343 Carpenter  
 Cousart & Totten, N 10th c Fairmount av  
 Cousty Joshua H., 118 S 2d  
 Coyle John, 932 S 10th  
 Craddock Thomas H., 1318 S 4th  
 Craig James, 352 S 15th  
 Craig William, 4557 Clinton, Gtn  
 Crane Holmes E., 3606 Elm  
 Craven Robert, 3963 Market  
 Crawford A., 1540 Fairmount av  
 Crawford Mary, 1109 S 24th  
 Crawford Richard F., N 16th c Fairmount av  
 Creamer Bridget, 231 N 16th  
 Crippen E. J. & Co., 115 S 3d  
 Croasdale & Rewcroft, 1344 Ellsworth  
 Crofton F. & Sons, 1327 Lombard  
 Cronin Timothy, 836 Watkins  
 Crossett James, 1926 Callowhill  
 Crossett William J., 716 N 22d  
 Cruse Peter N., 712 S 2d  
 Cuff James, 616 S 4th  
 Cullen Patrick, 257 N 15th  
 Cullen William, 1841 Richmond  
 Cummings Andrew, Stiles c N 16th  
 Cummings John, 1542 South  
 Cunney Edward, 509 S 22d  
 Cunningham & Bro., 2232 Locust  
 Cunningham Cornelius, 2306 Spg Garden  
 Cunningham C & Bro., 2232 Locust  
 Cunningham Hugh, 700 Dickinson  
 Curran Bridget, 2032 Montrose  
 Curran Richard, 1120 E Norris  
 Curry Patrick, 917 S 5th  
 Curry Robert, 712 S Juniper  
 Curtis Eleanor, 155 N 23d  
 Dacey Bridget, 2408 Kent  
 Daily John, 211 Columbia av  
 Daily Michael & Bro., 1101 Girard av  
 Dales Alexander, 1251 Shackamaxon  
 Daly Michael & Bro., Warnock c Girard av & N  
 11th c Girard av

Danfield Jesse P., 4402 Lancaster av  
 Danfield Louis H., 3922 Lancaster av  
 Danhamer Robert, 1074 Fkd av  
 Danneman John, 731 E Cumberland  
 Dausch Andrew, 1049 E York  
 Davidson William B., 1213 S 13th  
 Day Joshua, 1954 Philip  
 Day Julia A., 740 Bainbridge  
 Deales Alexander E., Thompson c Fkd av  
 De Brito Joaquim T., 1727 Lombard  
 Deemer James A., 714 Carpenter  
 Deering Elizabeth, 787 S 3d  
 Deetz Charles B., Green c N 2d  
 Deetz Charles B. & Son, 605 Girard av  
 Deibel Valentine, 2421 N 2d  
 Deist William, 518 Susquehanna av  
 Dennis Margaret, 2334 Howard  
 Derbyshire James, Dauphin c Hancock  
 Dern George, 107 Christian  
 Dern Henry M., 801 Pine  
 Derringer George, 935 Rodman  
 Devenney William, 1930 Filbert  
 Dever Samuel, 1914 Catharine  
 Devery Peter, 76 Mill, Gtn  
 Devine, Brady & Co., 1500 Market  
 Devine John, 1235 Fitzwater  
 Devine William, 1622 E Thompson  
 Devitt Hugh, Bainbridge c S 15th  
 Devlin John, 608 Barclay  
 Devlin Mary, 1343 Paletthorp  
 Devlin Neal, 1144 S 10th  
 Devlin Patrick, 1408 S 2d  
 Derver William, 2040 Sansom  
 Dewees Jacob W., Gtn av n Hartwell av, C Hill  
 Dias Clarence, 135 Saunders' av  
 Diekey Robert W., 2503 N Front  
 Diener Christian F., 1076 E Dauphin  
 Dienstbach Henry, 1540 S 4th  
 Dietrich Christiana, 2761 Hope  
 Dietrich Rudolph, 429 Albion  
 Dietz Charles B., 565 N 2d  
 Dietz Frederick, 414 Callowhill  
 Dildine Peter S., 319 Fairmount av  
 Dilg Philip, 1021 York  
 Diller Mary, 987 N Front  
 Dillon Margaret, 756 S 6th  
 Dinan Bridget, wid John, 700 Guilford  
 Dinan James B., 229 S 24th  
 Dinan Timothy, Market n N 52d  
 Dittrick August, 2115 Seppiva  
 Diver Ann, 1528 Mervine  
 Dix Isaac, 1111 S 2d  
 Dix Isaac, Prime c S 2d  
 Dixon & Lamborn, 1701 Norris & Ridge av c Jef-  
 ferson  
 Donk Elizabeth, 1737 Howard  
 Dobbin James, 1941 Market  
 Dock Madeline, 864 N 4th  
 Doherty William, S 18th c Montrose  
 Dolan Alice, 1413 Race  
 Dolbey A. & L. B., 3804 Lancaster av  
 Dolbey Lewis, 3906 Market  
 Dolbey William P., 3922 Market  
 Dollard Catharine, 3199 Ridge av, Falls Schyl  
 Dollard Patrick, 1761 N 11th  
 Donaghue Michael, 1815 S 9th  
 Donaghy Charles, 731 S 21st  
 Donahue John, 1737 S Front  
 Donald Robert, 701 E Thompson  
 Donnell William L. & Co., 806 Walnut  
 Donnelly Ann, 2106 Webster  
 Donnelly Bridget, 2359 Seppiva  
 Donnelly John M., 2213 Ridge av  
 Donnery Hogan, 740 S 20th  
 Donohoe Philip, 3520 Market

Donohue Martin, 112 Arch  
 Donohue Thomas, 214 Oxford  
 Dooly John, 1332 S Front  
 Dorn William, 4081 Market  
 Dorman James & Son, 3506 Market  
 Dornbach & Co., 623 Cumberland  
 Dorner Frederick, 1090 Fkd av  
 Dorothy Mary, 928 Otsego  
 Dorsch George, 236 Chester  
 Dougherty Dennis, 1348 Richmond  
 Dougherty Elizabeth, 914 Poplar  
 Dougherty Hugh, 1000 S 18th  
 Dougherty Isabella, 209 Christian  
 Dougherty James, 605 Gray's Ferry rd  
 Dougherty Jennie, 428 German  
 Dougherty John, 432 Dillwyn  
 Dougherty Michael J., 4249 Main, Myk  
 Dowling William, 614 Sears  
 Down Joseph O., 700 Brooklyn  
 Downing Bernard V., 2429 Sepviva  
 Doyle Ellen, 611 S Front  
 Doyle James, 619 Cherry  
 Doyle John, 619 Guilford  
 Doyle John, 1201 S 20th  
 Drain John & Co., 1500 South  
 Drake John, 1338 Columbia av  
 Dripps John, 22 Thompson  
 Droscher John, 1303 Scuth  
 Drucker Mary, 811 Christian  
 Drury Augustus V., 827 E Girard av  
 Dryhouse Henry, 1815 S 8th  
 Du Bree George A., 911 Catharine  
 Dubree Hiram B., 3032 Market  
 Duffield H. & Co., 1784 Fkd av  
 Duffy Catharine, 1420 South  
 Duffy Cecilia, 1715 E Thompson  
 Duffy Rosanna, 621 Moss  
 Dugan Edward, 5257 Gtn av  
 Dugan Robert R., 1326 South  
 Dukes Edwin W., Christian c S 16th  
 Dukes William E., S 16th c Christian  
 Duncan Thomas, 529 S 7th  
 Dunlap Elizabeth, 946 E Cumberland  
 Dunlap John, 1501 S 5th  
 Dunn Lawrence, 613 S Juniper  
 Dunphy Maurice, 258 S 17th  
 Dunton A. A., Jr., 1200 S 8th  
 Durell Frank W., 317 N 11th  
 Duross Patrick, 4083 Mary  
 Duttlinger Joseph, 1063 Sergeant  
 Earley Charles, 1424 Thompson  
 Eaton Thomas F., 1817 S 2d  
 Ebelwein Margaret, 722 New Market  
 Eberle John G., 1701 S 8th  
 Eccles & Scott, 1300 Jefferson  
 Eccles John, 2101 Summer  
 Eccles Thomas, 1000 Fairmount av  
 Eckhardt John, 923 Filbert  
 Edwards E. & Son, 1206 Richmond  
 Egan James, 1915 S 10th  
 Ehe Henry, 971 Lawrence  
 Ehmann Henry, 1230 Melon  
 Ehrmann Louis, 157 N 4th  
 Eichel John A., 1794 American  
 Eichhorn Charles, 2500 N 10th  
 Eichner Mary, 1015 N 3d  
 Eisenhart Rosanna, Center c Wilson, Gtn  
 Eldredge L. H. & Bro., 1556 Richmond  
 Eldridge Joseph L., N 12th c Melon  
 Elliott Richard W., 1227 S 4th  
 Ellis Dorcas, 1103 Richmond  
 Emery Sarah, 121 Edward  
 Emig Adam, 1323 N 5th  
 Enderiss Gottlieb F., 1919 Columbia av  
 English Edmund, 1149 S 12th

Entress Barbara, 1518 Gtn av  
 Entress George, 733 N 17th  
 Eppelsheimer Andrew, 1001 Spg Garden  
 Erbsmehl August, 1023 St John  
 Ertle George, 4801 Melrose, W Hall  
 E-s William, 419 Christian  
 Esterly Martha, 710 St John  
 Evans Benjamin M., 702 South  
 Evans George S. & Co., Federal c S 4th  
 Everhart David, 2058 Camac  
 Ewing Henrietta, 1726 S Front  
 Fagan Alexander, 523 S Front  
 Fagan Stephen, 501 S 8th  
 Fahy Bridget, 274 Levant  
 Faigle George, 1436 N 4th  
 Fair Thomas, Fitzwater c S 13th  
 Fairlamb & Co., 1758 N 12th  
 Fall August, 509 N 3d  
 Falsteth Augustus, N 8th c Oxford  
 Farmer Richard, 75 Wister, Gtn  
 Farrell D. & Son, 1122 Passy'k av  
 Farrell Elizabeth, 2416 Kent  
 Farrell James W., 513 N 23d  
 Farrell Margaret, 2529 Lombard  
 Farren Bernard D., 610 Alaska  
 Farson Mary J., 1119 Carpenter  
 Faulkner James, 1346 Passy'k av  
 Fay Thomas, 329 S 6th  
 Feitig Apollonia, 731 Cherry  
 Fenton Wright I., 552 N 17th  
 Ferguson Isabella, 2340 Hope  
 Ferguson James, 924 N 13th  
 Ferguson Thomas, 2255 Montrose  
 Feuerpfel Ernest, 1224 Palethorp  
 Fields John, 1621 American  
 Fillman Levy, 946 N 12th  
 Fillman Mahlon E., 600 N 43d  
 Filmyer Margaret, 130 Girard av  
 Finch Thomas, 1516 S 4th  
 Fink Maria, 606 N 3d  
 Fischer & Krum, York c N 6th  
 Fisher Albert, 129 N 2d  
 Fisher Barbara, 1102 St John  
 Fisher Christian, 2901 Fkd av  
 Fisher John, 2146 Catharine  
 Fisher John S., 141 Girard av  
 Fishler Tobias, N 23d c Sharswood  
 Fitzgerald Ellen, 412 Dauphin  
 Fitzgerald Mary, 1329 Locust  
 Fitzgerald Sarah, 1002 Sanson  
 Fitzpatrick Catharine B., 642 N 23d  
 Fitzpatrick James, 1624 Helmuth  
 Fitzpatrick John, 1631 Reed  
 Flach Christian, 734 Cherry  
 Flaek Anthony, 329 S 5th  
 Flanagan James, 4086 Market  
 Flanagan John, 1427 Warnock  
 Flanigan James, 1342 South  
 Fleck Jacob, N 5th c Norris  
 Fleck Margaret, 1238 Crease  
 Fletcher John P., 3422 Haverford av  
 Flick Jacob, 450 Norris  
 Floerke William G., 758 S 11th  
 Flood Anna, 724 Lombard  
 Flood Bernard, E Lehigh av c Salmon  
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 Floyd Henry, 900 S 12 h  
 Foeb Charles, 525 Master  
 Foering Joseph, Ridge av n Lyceum av, Roxb  
 Foley Michael, 1933 S 9th  
 Foot Hezekiah, 2714 Federal  
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**H. HOWSON, Solicitor of Patents.**  
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 French Richard, N 20th c Mt Vernon  
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 Friedrich Philip, 1129 N 3d  
 Friel Edward, 901 Spg Garden  
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 Fritz Jeremiah W., 446 N 6th  
 Fritz John P., 1309 S 9th  
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 Fullerton Alexander, S 5th, c Christian  
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 Fulton Mary, 1818 Naudain  
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 Gallagher James, 1351 S 2d  
 Gallagher John, 1143 S 20th  
 Gallagher Neil, 633 Wharton  
 Gallagher Rose, 1552 Cadwalader  
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 Garber Frederick W., 1043 S 9th  
 Garde Frederica, Hutchinsson c Thompson  
 Gardner William, 1229 S 16th  
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 Garvey Miles, 608 S 19th  
 Garvin John, 1123 S 23d  
 Gatewood Benjamin, 1010 Rodman  
 Gaul Philip, 1021 E Cumberland  
 Gaus John, 2148 Lombard  
 Gaus John, 1648 Lombard  
 Gavagan Patrick, 830 Wash'n av  
 Gedick Eliza, 2351 Emerald  
 Gehner Henry, 811 S 6th  
 Geiger Herman, 129 Morris  
 Geipel Frederick, 522 S 20th  
 Geisselman Mary A., 2449 Hope  
 Geisz John B., 1628 N 2d  
 Geller Jacob, 1635 S 7th  
 Gelzer Peter, N 3d c Green  
 Gelzer William, 351 N 2d  
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 Gentner Nicholas, 940 Alder  
 George William, 910 S 16th  
 Gerhart Pierson S., 1007 Cumberland  
 Gerstenaoker Gottlieb, 903 N 28th  
 Gesemyer Charles W., 39 N 37th  
 Getty Frank, 2114 N Front  
 Giben John, S 16th c Afton

Gies Frederick, 614 S 12th  
 Gifford Charles, 2143 Ridge av  
 Gilbert Charles S., 300 E Cumberland  
 Gilbert Louisa, 1604 Cadwalader  
 Gillfillan Robert, 238 Poplar  
 Gill Harry, 418 Green la, Roxb  
 Gill Henry, 2355 N 2d  
 Gill Jenny, York c N 2d  
 Gillen Thomas J., 529 N 2d  
 Gillespie Andrew, 508 S 6th  
 Gillespie James, 415 S 16th  
 Gillard William, 1215 Potts  
 Gillin Patrick, 1325 S 9th  
 Gillingham Samuel, 616 Poplar  
 Gillyer Isaac H., 2101 Fkd av  
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 Gilpin A. & T., 711 N 15th & 1434 Ridge av  
 Gilroy Charles H., 109 Wharton  
 Given Samuel J., 500 Carpenter  
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 Glascott John R., 800 S 13th  
 Glaser Christian, 338 E Girard av  
 Glasgow William, N 7th c Brown  
 Glass Samuel, 401 E York  
 Gledhill Francis B., 832 N 16th  
 Glenn Peter, 728 S 7th  
 Godfrey Isaac B., 411 Reed  
 Goenner Henry, 1931 N 2d  
 Goldey Thomas H., Guirey c Dickinson  
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 Goldstine Isaac, 534 Bainbridge  
 Goll Frederick, 700 Aramingo  
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 Gook Michael L., 1301 N 25th  
 Gordon Reuben, 1147 S 10th  
 Gorman Hugh, 1525 Cadwalader  
 Goos Henry, 2451 N 2d  
 Gosser Hester, Vienna c Wildey  
 Gottlieb Joseph, 1315 S 2d  
 Gould Mary, 1157 Clearfield  
 Gould Thomas, 1240 N 12th  
 Grabke Dedlef, 519 E Adams  
 Grace James, 1167 S 10th  
 Grace John, 724 N Front  
 Grady Michael, 3904 Spg Garden  
 Graham David B., N 6th c Green  
 Graham James, 1239 S 18th  
 Graham Mark, 1708 Carpenter  
 Graham Nathaniel, 1523 S 10th  
 Graham Robert, Poplar c N 2d  
 Graham Thomas & Son, N 6th c Cherry  
 Graham William J., 1708 Federal  
 Grant George, 155 Huntingdon  
 Grater August, 948 Marshall  
 Grawe Anthony, 758 S Front  
 Gray John C., 1000 S 22d  
 Gray Mary, 620 S 18th  
 Gray Samuel W., 1800 Spruce  
 Green Samuel, 4521 Miller, Gtn  
 Greig James, Sepviva c Norris  
 Grieve William, 533 N 22d  
 Griffin James, 1018 Locust  
 Griffin John, 1643 S 2d  
 Griffin William, 614 Fitzwater  
 Griffin William, 6 Reed  
 Griffin William, 1122 South  
 Griffith Bros., 701 E York  
 Griffith George R., 2251 Fkd av  
 Grunig Daniel, 1713 S 6th  
 Grubb & Bro., 1101 Fairmount av  
 Guthoff Henry H., 318 Callowhill

Hadsell Alfred, 1912 S 6th  
 Haggarty Matthew, 2114 Nicholas  
 Hagan Mary A., 1639 Philip  
 Hagan Michael W., 507 E Cumberland  
 Hagan Patrick, 556 William  
 Hager Frederick, 1027 E Cumberland  
 Hagerty Bros., 2213 Lombard  
 Hagerty John, 1229 Christian  
 Hahn Jacob H., 811 Fitzwater  
 Haines Alvin, 1030 Norris  
 Haines Charles T., 1507 Callowhill  
 Haines Core, N 7th c Noble  
 Haines Reuben, 1351 Hancock  
 Haley Dennis, 136 N Front  
 Haley James A., 2107 Lombard  
 Hall Andrew, 1037 Master  
 Hall Andrew J., 1401 N 11th  
 Hall William T., 765 S 4th  
 Haller George C., 1041 N 4th  
 Hulloran Michael, 1247 Edgemont  
 Hallstab Babara, 150 Norris  
 Halpin William, 1613 Bond  
 Halterman Frederick, 500 Callowhill  
 Hama James D., 216 Green  
 Hamilton Frank A., 1020 Lemon  
 Hamilton John, 1701 Lombard  
 Hamilton Mary, 2314 Pine  
 Hammer Anetta, 4051 Story  
 Hancock Sarah, 1132 E Huntingdon  
 Haney Samuel W., 1822 Montg'y av  
 Hardwegg Philip, 517 S 4th  
 Hargraves Mary, 525 Wilder  
 Harkins Daniel, 1026 E Huntingdon  
 Harkness Thomas, 921 Ellsworth  
 Harner George W., 89 Rittenhouse, Gtn  
 Harner Grank S., 4732 Gtn av  
 Harris Anna, 605 E Girard av  
 Harris John, 2250 N Front  
 Harrison Thomas D., 515 S 16th  
 Harry Samuel, 1801 Master  
 Hartlage Frederick, 960 Warnock  
 Hartley J. & E., 1800 Lombard  
 Hartwell Stephen, 830 Spg Garden  
 Harty John, 521 1/2 Alaska  
 Harvey Harry, 617 S 7th  
 Harvey Richard C., 1805 Moyam'g av  
 Hasline Joseph, N 17th c Ingersoll  
 Hasson Ellen, 1412 South  
 Hatler John, 1916 S 9th  
 Hatley Charles, 700 E Girard av  
 Hauger John, 529 Race  
 Haughey & Brother, Berks c N 7th  
 Haverstick William, 2100 Master  
 Hayes Archibald, Ridge av n Hayes la, Roxb  
 Hayes James, 1521 Federal  
 Hayes John R., 900 N 19th  
 Hayes Michael, 107 Callowhill  
 Hayes William, 2218 Emerald  
 Haynes James, 1961 N 11th  
 Hayward A. H., 4702 Gtn av  
 Healy James, 105 Tasker  
 Hearey James, 519 S 21st  
 Heather Uziab, 1310 S 7th  
 Heffeman Albert, 1018 Vine  
 Heffron Austin, 818 Tasker  
 Heft Peter A., 547 N 7th  
 Heidrich Herman, 1069 N Front  
 Heidrich Jacob, 401 E Danphin  
 Heineman Nicholas, 1111 Meion  
 Heindold George, 1009 N 4th  
 Hemphill Mary, 759 S 3d  
 Henderson James, N 15th c Stiles  
 Henderson William J., 4052 Lancaster av  
 Heney Mary, 100 Moore  
 Henke Charles, 1231 Leopard

Hennig John, 120 S 37th  
 Henry Elizabeth, 925 Hamilton  
 Henry Jacob A., N 25th c Ingersoll  
 Henry James, 1242 South  
 Henry John, 612 Alaska  
 Henry John, 1021 S 9th  
 Henry John T., 1628 Fitzwater  
 Henry Robert, 1169 S 11th  
 Herbst T. G., 5168 Gtn av  
 Hercker Wendlin, 1554 N 5th  
 Hergesheimer Samuel, 4539 Gtn av  
 Hermann Rudolph, 132 Vanhorn  
 Herr Israel, 1525 Catharine  
 Hershman Stephen D., 712 N 3d  
 Hertel Frederick, 1116 Master  
 Hiemer George, 2533 Fkd av  
 Higbel James L., 300 Reed  
 Higgins Thomas, 755 N 24th  
 Higham William C., 1829 Passy'k av  
 Hiles John M., 1216 S 17th  
 Hilferty Peter, 626 S 12th  
 Hill R. & S., 1719 Market  
 Hill William P., N 35th c Clearfield, Falls Schyl  
 Hillegass & Stanton, Sepviva c Otis  
 Hilson Solomon, 534 South  
 Himmelein Charles, 2221 Hope  
 Hinebberger Francis, 947 Randolph  
 Hinckle Bros., 1525 Gtn av  
 Hinckle Peter, 901 Parrish  
 Hines Edward, 713 S 6th  
 Hinkle Hannah, 434 Worth  
 Hinkson I. Stroud, S 42d c Woodland av  
 Hinkson Washington, 1501 Thompson  
 Hirschmuller George, 511 St John  
 Hofer Catharine M., 702 N 23d  
 Hofer Charles A., 1729 S 4th  
 Hoffman Owen F., 1818 Moyam'g av  
 Hoffman William S., 3609 Haverford av  
 Hoffner Henry J., 1001 Girard av  
 Hoffus William, 571 E Adams  
 Hofmann William, 902 N 10th  
 Hogan John, 1718 S 7th  
 Hogan Mary H., 1607 Lombard  
 Holdsworth Charles, 1600 Vine  
 Holland Enoch, 180 Lehman, Gtn  
 Holler Albert, 1042 St John  
 Holmes John, 126 Master  
 Holsappel Frederick, 2542 Huntingdon  
 Holdsworth Mary, 836 Lawrence  
 Holt & Bro., 1900 Warnock  
 Holt Eliza, 262 S 24th  
 Holtz Christopher, 1614 Richmond  
 Holzner Daniel, 1312 N 16th  
 Honig John, 1324 Wood  
 Honsell Herman, 324 N 16th  
 Hood Rose, 2615 Jefferson  
 Hopkins William H. H., 917 S 22d  
 Hoppenworth Louis, 932 N Front  
 Hopper John, 716 Tasker  
 Hopper Joseph, 2116 Ellsworth  
 Horisk Mary J., wid James, 340 N 15th  
 Horlacher John, 1801 Marshall  
 Horner Samuel M., S 2d c South  
 Horstman James, 412 Diamond  
 Houldsworth Charles, N 16th c Vine  
 Hourst Charles, 502 S Front  
 Howard James, 166 Jefferson, Gtn  
 Howarth Wright, 1100 Thompson  
 Howe John, 201 Lombard  
 Howland & Moore, 801 S 11th  
 Huck Edward, 1621 Fitzwater  
 Hughes Bridget, 123 South  
 Hughes James, 301 Thompson  
 Hughes John, 700 S 21st  
 Hughes John, 1211 Mifflin

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**HOWSONS' PATENT OFFICES** } 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1858.  
 Branch Office, 606 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, { J. B. MICHELETTI & CO. } Curing and Packing House,**  
**FOR FAMILY USE, { Sole Proprietors, } 952, 954 & 956 NORTH FRONT STREET.**  
**122 & 124 ARCH STREET.**

Hughes John J., 422 Cherry  
 Hughes Martha, 2122 Wood  
 Hughes Patrick, 2519 Christian  
 Hughes Thomas J., 2700 Federal  
 Hume M. & J., 839 E Cumberland  
 Hume R. & J., 452 N 5th  
 Hume Thomas, 701 E Norris  
 Hummell Jacob F., 649 N 9th  
 Humphrey Richard H., 1959 Camac  
 Humphrey Richard H., Jr., 1212 Norris  
 Hundermark William, 3701 Warren  
 Hunt John I., 734 Medina  
 Hurley Bridget, 122 Coombes  
 Huston William D., 311 N 13th  
 Hutzel & Son, Oxford c Park av  
 Hynes Benjamin, 2301 Jefferson  
 Ickler Henry, 229 N Juniper  
 Ireland Andrew B., N 12th c Master  
 Irwin John, 770 S 19th  
 Irwin William H., 2521 Ridge av  
 Isitt Levi, 4625 Clinton, Gtn  
 Israel John H., 4101 Market  
 Issertell Justus, 537 N 34th  
 Jackson Rebecca, 1101 Shackamaxon  
 Jackson Robert, 1735 South  
 Jacob Henry S., Dauphin c Hancock  
 Jacobs, Esbenshade & Co., 1901 N 11th  
 Jagger Benjamin, 131 Green la, Myk  
 Juggers Sylvanus, 1234 Melon  
 Jahraus Jacob, 24 Christian & S 2d c Lombard  
 James Harriet, 1424 Brown  
 James Noah, 1247 S 2d  
 James William, N 21st c Wallace  
 Jamison John, Grape c Terrace, Myk  
 Jamison Robert A., Hamilton c N 24th  
 Jansen Egbert, 918 Shackamaxon  
 Jarrett Benjamin F., 800 N 19th  
 Jarvis Joseph, 1206 Palethorp  
 Jesberger Ambrose, 148 Kirkbride, Bdg  
 John Otto, Thompson c N 17th  
 Johnson Albert B., 880 N 20th  
 Johnson & Bro., 1454 N 10th  
 Johnson David, 3643 Woodland av  
 Johnson George, 1915 Catharine  
 Johnson Hilary C., 1434 N 23d  
 Johnson John W., 629 Andress  
 Johnson Josephine, 227 Federal  
 Johnson J. & Bro., 5565 Gtn av  
 Johnson Martin, 300 Queen  
 Johnson Robert, 4111 Lancaster av  
 Johnson W. F., 1898 South  
 Johnston David, 3630 Market  
 Johnston Edward, 2601 Ellsworth  
 Johnston Robert W., 2800 Girard av  
 Johnston Thomas, 97 Morris  
 Johnston Thomas, 1214 S 18th  
 Johnston William, 500 S 11th  
 Joline Edward R., Wharton c S 3d  
 Jones Abner, 139 Levering, Myk  
 Jones Martin, 3837 Story  
 Jones O. Douglass, 128 E Cumberland  
 Jones Stephen S., 126 Prime  
 Jones Thomas, 1112 S 19th  
 Jones William H., 912 E Norris  
 Jordan James B., 954 S 6th  
 Jordan Robert, S 21st c Bainbridge  
 Josephs Benjamin, 1016 Master  
 Judge Thomas, 1324 Richmond  
 Kaag Conrad, 1325 N 4th  
 Kaiser Charles, 541 E Girard av  
 Kane Catharine, 1239 S 7th  
 Kane James, 800 S 17th  
 Kappauf Benjamin, N 22d c Oxford  
 Karcher Edward, 1241 S 6th  
 Karcher Louis, Federal c S 18th

Katzenberger Marx, 862 Lawrence  
 Kauffenberry Margaret, 1019 Hamilton  
 Kaufman Conard, 708 S 23d  
 Kaufman William, 919 Buttonwood  
 Keecherer John C., York c Mascher  
 Keenan John J., 1546 Cadwalader  
 Keenan Margaret, 206 Center, Gtn  
 Keese James N., 1718 S 2d  
 Keever David F., S 13th c McKean  
 Kehr Samuel W., 503 Girard av  
 Keller Henry, 1216 S 11th  
 Keller John, 37 Reed  
 Keller John J., 314 Norris  
 Keller Joseph, 624 S 6th  
 Keller Mary, 141 Race  
 Kelley Agnes, 18 S 42d  
 Kelley Catharine, S 21st c Webster  
 Kelley James, Cambria c D  
 Kelley William, N 12th c Girard av  
 Kelly B. B. & Bro., 501 N 8th  
 Kelly Ellen, 158 Haines, Gtn  
 Kelly John, 1228 S 19th  
 Kelly John H., Westminster av c N 47th  
 Kelly Joseph, 518 Mulberry al  
 Kelly Martha, 2000 Wood  
 Kelly Michael, 1012 S 13th  
 Kelly Thomas, 1800 Callowhill  
 Kelly William, 815 S 16th  
 Kenkeley Frederick, 1118 Fkd av  
 Kennedy Dennis, 307 N 5th  
 Kennedy J. W., 4340 Gtn av  
 Kennedy Mary, 127 Norris  
 Kenney Martha, 314 N 20th  
 Kenney Michael T., 125 S 24th  
 Kent Patrick, 139 N Juniper  
 Kent Thomas, 1915 Wood  
 Kepner Bros., 1212 Columbia av  
 Kerchner Casper, 449 St John  
 Kern William A., Race c N 10th  
 Kerney James, S 12th c Tasker  
 Kerns Samuel, 520 S 16th  
 Kerr & Hendrie, 126 S Front  
 Kerst John, 1741 N 4th  
 Kettnering Jacob, 4358 Main, Myk  
 Krumm & Fisher, 2364 N 6th  
 Kevin J. W., 218 S 8th  
 Keyser Augustus, 1245 Vine  
 Keyser Reuben & Son, 5022 Gtn av  
 Kidd Joseph P., 419 S 7th  
 Kiefer John F., 362 New Market  
 Kiefrider Jacob, 2064 N 2d  
 Kiesewetter A. & Co., Race c N 5th  
 Kilgore William N., 5014 Lancaster av  
 Killian John H., York c Philadelphia  
 Kindig & Alderfer, 352 N 3d  
 Kindt William F., 939 E York  
 King Martha, 1732 Arton  
 King William, 2004 Wood  
 Kirchem Jacob, 219 Race  
 Kirk Robert J., 767 S 5th  
 Kirk W. H. & Son, Ludlow c S 34th  
 Kirkland William, 507 Clearfield  
 Kirkpatrick Joseph, 108 E Cumberland  
 Kirkpatrick Joseph, 2561 N Front  
 Kitchingman James, 70 Laurel  
 Kitsch Philip, 845 St John  
 Klais John, 1247 N Front  
 Klarich Gustavus, 536 S 5th  
 Klauder Louis, 1639 S 6th  
 Klaus Charles, 1133 S 8th  
 Kleinick Peter, 732 Race  
 Klemmer Joseph, 455 New Market  
 Klein Joseph, 938 E Norris  
 Klimmer John A., 456 New Market  
 Kline Jacob, 523 Master



- Kline Josiah F., 845 S Front  
 Kline Peter R., 501 Dauphin  
 Kline William, 827 Callowhill  
 Klink Caroline, 1023 Parrish  
 Kloetz Henry, 842 N 12th  
 Klostermann Frederick, 925 N 3d  
 Klotz John C., 1900 Norris  
 Knox Charles H., 2017 Sepriva  
 Koch Caroline, 1501 N 11th  
 Koegel Charles F., 902 Wood  
 Koehler Frederick, N 3d e Susquehanna av  
 Koehler Jacob, 500 Jefferson  
 Koehler Margaret, 2400 York  
 Koeler Frederick, 273 Susquehanna av  
 Koeneke William, 507 S 5th  
 Kohler Gottlob W., 910 Wallace  
 Kohler Jacob, 1323 Catharine  
 Kohler Mary, 139 Jefferson  
 Kohn Samuel, 1013 S Front  
 Konkel William F., 610 N 18th  
 Kraft Jacob, 1019 Lawrence  
 Kraft Louis C., 701 Diamond  
 Kraiker Frederick W., Jr., 1122 Fairmount av  
 Kramer Francis, 534 York  
 Kramer Frederick, 967 N 5th  
 Kramer George, 157 Huntingdon  
 Kramer Lewis, 820 Poplar  
 Krause Sebastian, 1131 Fkd av  
 Krauss Bultges, 522 Diamond  
 Kreckmann Frederick, 301 E Thompson  
 Kreegar Charles, 922 Brown  
 Krepp Adam C., 321 N 13th  
 Kriebler, Brecht & Co., 4658 Gtn av  
 Krug Charles, 455 N 13th  
 Krug John, 1220 Gtn av  
 Krumm & Fisher, York e N 6th  
 Kugel Christian, 824 N 15th  
 Kull John, 118 Green  
 Kumery Jeremiah S., 2161 N 6th  
 Kummer Ferdinand, 2300 N 2d  
 Kumpf William, 1323 N 18th  
 Kunkel Charles H., Vine e N 10th  
 Kunkel Peter, 534 Richmond  
 Kunkel William F., 1800 Wallace  
 Kurtz Adolph, 2335 N 10th  
 Laber & Ries, 2055 N 2d  
 Labrum William, 1028 E Cumberland  
 Lach & Son, 1422 N 18th  
 Lackie William, 515 S 18th  
 Lackner Charles P., Berks e Alder  
 Laemann Edward, 809 Race  
 Lahr Elizabeth, 1554 Lawrence  
 Laib Joseph, 328 N 9th  
 Lamont Hugh, S 22d e Carpenter  
 Lampard George J., Carpenter e S 2d  
 Landis & Eidel, N 20th e Mont'g'y av  
 Landsdown William P., 27 N 7th  
 Lang Louisa, 1211 Warnock  
 Lang Mary E., 821 Wood  
 Lang Michael, 518 Oxford  
 Langdon Thomas, 715 S 11th  
 Langenschwadt William, 1700 N 3d  
 Lanihan Dennis, 1039 Sergeant  
 Larky Jane, 413 S 17th  
 Larkins Ellen, S 10 e Winton  
 Larzelere William, 506 Green  
 Latham Blee, 233 N 15th  
 Laubenstein Adam, Cresson e Penn, Myk  
 Laughlin Isabella, 18 N 21st  
 Laughlin Patrick, 248 Jefferson  
 Laughlin Roger, 2628 N Front  
 Lautenschlager Caroline, 805 Lawrence  
 Lawler Patrick, 713 Tasker  
 Lawless Catharine, 1625 S 9th  
 Lawrence Henry, 825 Inquirer  
 Lawrence Louis G., 4305 Gtn av  
 Laws Mary, 700 Wash'n av  
 Layton Thomas, 1834 Sepriva  
 Leary Daniel, 619 N 39th  
 Lebenter John, 1324 Lawrence  
 Lee Patrick, 2627 Huntingdon  
 Lees Samuel T., 400 N 19th  
 Leetheisel John, 209 Duponceau  
 Leidy Theodore, 309 Buttonwood  
 Leigh James, 4679 Wash'n, Myk  
 Lennox Hugh, 1803 N 2d  
 Lentz Charles H., Lancaster av e Paschal  
 Lentz Gottlieb, 420 Thompson  
 Leonard Elias, 10 Jefferson  
 Leonard Hugh, 2029 Montrose  
 Leube Joseph, 1338 Savery  
 Levi S. Nathan, 849 Marshall  
 Lewis William, 1941 Spg Garden  
 Levy Bernard, 511 S 7th  
 Lewellen Samuel, 401 Richmond  
 Lewis Mary, 1042 Crease  
 Lewis William H., 914 Otsego  
 Libby Henrietta, 120 Greenwich  
 Lievzey Hiram, 2343 Fkd av  
 Lightcap Solomon, N 10th e Wallace  
 Lilley John, 1528 N 2d  
 Liming John & Co., S 17th n Chestnut  
 Linbach Bernard, 822 Sutherland av  
 Lindeman Frederick, 811 Mont'g'y av  
 Linder Francis, 812 Thompson  
 Lingelbach Catharine L., 4743 Wash'n, Myk  
 Lingenfelder John, 491 St John  
 Lingerfeld & Lefevre, 1601 Summer  
 Link Jacob, 127 Poplar  
 Link Mary A., 1227 Howard  
 Linn Jacob, 1201 Poplar  
 List Charles F., 344 Poplar  
 List F. William, 4544 Gtn av  
 List Jeremiah, 2218 Howard  
 Liston Thomas C., 4078 Mary  
 Little Charles, 1731 Beechwood  
 Litzenberg P. & Son, 3747 Market  
 Livezey D. H., 4932 Gtn av  
 Lochner George W., 1529 S 2d  
 Lechrey Charles, 250 Chester  
 Lockard William, 1310 Wharton  
 Locke J. R., Huntingdon e N 27th  
 Lockrey Charles, 246 N 15th  
 Lockwood John H., 1200 S 7th  
 Lodge Henry H., 1900 South  
 Lodge Kate, 62 Wister, Gtri  
 Lodholz George J., York e N Front  
 Logue Daniel, 1610 Gtn av  
 Logue William, 617 Barclay  
 Lohmann Jacob, 334 N 13th  
 Lohmeyer Henry, 223 Brown  
 Lombard Anthony, 540 Bainbridge  
 Lonergan & McBride, 1722 South  
 Long Frederick D., 147 Green la, Myk  
 Long William H., 129 N 13th  
 Loomis D. K., N 8th e Brown  
 Loose Charles, 1237 Catharine  
 Loque Joseph, 203 Duponceau  
 Lorsch & Stoker, 3735 Market  
 Losch Theodore, 1014 N 3d  
 Loughran Neil, 115 Robeson, Myk  
 Loughran Terence, Pine e S 24th  
 Love Alexander, 240 E Girard av  
 Lowder Smith, 531 Norris  
 Lyle Amos, 1639 Federal  
 Lynch Arthur, 738 S 21st  
 Lynch James, 712 Dickinson  
 Lynch James, 3311 Grape  
 Lynch James, S 3d e Queen  
 Lynch John, 200 Jefferson

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**{ HOWSON'S PATENT OFFICES }** 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1833.  
 Branch Office, 608 Seventh St., Washington, D. C.

**Blank Book Manufactory,**  
**FIFTH ST. ABOVE CHESTNUT.**  
**HELLENSTEIN, LEWIS & GREENE,**  
**PRINTING HOUSE**  
*Railroad and Commercial*

Lynch John F., 520 S 19th  
 Lynch Patrick, 778 S 18th  
 Lynch William, 1515 Reed  
 Lyons John D., 612 S 20th  
 Ludwig Jacob, 619 Federal  
 Lufbarry William H., 1206 E Norris  
 Lukens Joseph C., N 7th c Master  
 Lunnemann Andrew, 1434 N 5th  
 Lurker Henry, South c S 7th  
 Lutz Jacob, N 45th c Seneca  
 McAdams Mary, 812 S 12th  
 McAleer Matthew, 229 Spruce  
 McAleer Patrick, 1000 S 8th  
 McAluney Patrick, 420 Dillwyn  
 McAree Owen, 1610 Bainbridge  
 McArthur Daniel, Market c N 21st  
 McArthur Thomas, 1013 S 21st  
 McAuliffe Timothy J., r 712 Wash'n av  
 McBeth Robert, 708 S 21st  
 McBride Jane, 719 S 6th  
 McCabe Hugh, 510 Bainbridge  
 McCabe Margaret, 1223 Crease  
 McCadden & Sloan, 20 S 42d  
 McCafferty Daniel, 1550 Richmond  
 McCafferty Edward, 1501 Montrose  
 McCafferty Owen J., 934 New Market  
 McCaffrey Henry, 2538 Gray's Ferry rd  
 McCaffrey James A., 1048 South  
 McCall Ann, 1529 Philip  
 McCallen Francis J., 4425 Main, Myk  
 McCallen James, 4201 Main Myk  
 McCandless, Son & Co., 1936 Pine  
 McCandless T., 401 S 20th  
 McCann Elizabeth, Kent c S 26th  
 McCann James, 1227 S 16th  
 McCarthy Charles, N 22d c Mt Vernon  
 McCarthy James, 116 S 10th  
 McCarthy Timothy, 3436 Filbert  
 McCartney Elizabeth, 2528 Pine  
 McCartney Robert, 944 Otsego  
 McCausland Sarah, 1824 N Front  
 McClarnen Patrick, 725 Tasker  
 McClay Andrew, 2337 Fairmount av  
 McClean Daniel, 806 Reed  
 McClees Washington L., 1027 S 3d  
 McCleman James, 1329 S 8th  
 McClintock Mary, 2212 Hamilton  
 McCloskey Henry, 800 N 44th  
 McCloskey P. Francis, 111 Jefferson  
 McCloskey Thomas H., 1153 Passy'k av  
 McColgan Arthur, 408 Thompson  
 McCool Constant, 928 Catharine  
 McCormick Bridget, 720 S 15th  
 McCormick Joseph, 1226 S 15th  
 McCormick Robert, South c S 12th  
 McCormick Sylvester, 2653 Lark  
 McCoy Alexander, 526 N 19th  
 McCoy James, 222 N Front  
 McCoy John, 745 S 8th  
 McCoy Joseph, 1801 N 12th  
 McCoy Thomas & Son, 327 Marshall  
 McCreran James, 806 S Front  
 McCuen Mary A., 1295 Silver  
 McCuen Patrick, 305 Center, Gtn  
 McCullough Catharine, 901 Moore  
 McCullough Charles, 1700 Ellsworth  
 McCullough James, 1148 S 11th  
 McCullough John, S 21st c Christian  
 McCullough Michael, 408 S 21st  
 McCully Eliza, 1232 South  
 McCune Clement, 1633 Market  
 McCutcheon Alexander, 717 N 23d  
 McCutcheon Auntie, 1305 Adrian  
 McCutcheon George A., Cadwalader c N 4th  
 McDavitt Mary A., S 12th c Catharine

McDermond Evan, 14 Center, Gtn  
 McDermott Henry, 1725 S 12th  
 McDevitt Elizabeth, 849 N 16th  
 McDevitt Hugh, 701 S 15th  
 McDevitt John J., S 17th c Christian  
 McDevitt Mary J., 900 Ellsworth  
 McDonald Alexander, 281 E Cumberland  
 McDonald James, 2051 Christian  
 McDonald John, 932 Sergeant  
 McDonald Sarah, 1624 Gtn av  
 McDonald Susan, 3714 Warren  
 McDonnell Charles, 754 Swanson  
 McDougal Samuel A., S 4th c Bainbridge  
 McDowall Elizabeth, 2515 Howard  
 McDowell Henry S., Haines c Hancock, Gtn  
 McDowell John, 4832 Wash'n, Myk  
 McDowell Margaret, 124 Wharton  
 McDowell Samuel, 1243 S 8th  
 McElhane Thomas, 500 Clearfield  
 McEvoy James, 833 Fitzwater  
 McEvoy William, Armat n Hancock, Gtn  
 McEwen Catharine, 207 Paethorp  
 McFadden Cornelius, 512 S 23d  
 McFarlan & Bro., 4060 Haverford av  
 McFarlan George P., 133 N 20th  
 McFarland & O'Donnell, German c S 3d  
 McFillan Arthur, 607 South  
 McGarigle Bernard, 523 Alaska  
 McGill Elmer E., 2142 Spruce  
 McGill Patrick, 610 S Juniper  
 McGinn Patrick, 1242 Richmond  
 McGinty Patrick, 824 N 44th  
 McGittigan Catharine, 1642 Sansom  
 McGlinchey Cornelius J., 4401 Main, Myk  
 McGlenn Jane, 812 Bainbridge  
 McGlinsey & Bro., 924 S 10th  
 McGoldrick Thomas, 20 S 17th  
 McGonigal Patrick, 1817 Fairmount av  
 McGovern J. P., 2134 Market  
 McGowan Joseph & Bro., 887 Corinthian av  
 McGrann Rosetta, 535 N 24th  
 McGrath Dennis, 240 Union  
 McGrath James, 813 Catharine  
 McGrath Mary, 1504 Edgemont  
 McGregor Archibald, 1919 Catharine  
 McGuckin James, 913 S 8th  
 McGuire Christopher, 3415 Filbert  
 McGuire James, 744 Bainbridge  
 McHugh Anne, 2353 Hope  
 McHugh William, N 6th c Parrish  
 McIlvaine & Co., Chestnut c S Juniper  
 McIntyre John, 1831 Lombard  
 McIver R. Ross, 1025 S 20th  
 McKay George, 901 N 10th & 205 N 9th  
 McKay Peter C., 734 McClellan  
 McKee James, Willington c Columbia av  
 McKee Michael, 1124 E Cumberland  
 McKegney Owen, 424 German  
 McKenna Catharine, 1006 S 6th  
 McKenna Fannie, 900 Carpenter  
 McKenna John, 1026 Locust  
 McKenna Michael, 1028 Sansom  
 McKenna Owen, 918 Christian  
 McKenna Patrick A., 1108 Filber  
 McKeown Mary A., 847 Marriott  
 McKeown Robert, Bainbridge c S 23d  
 McKeown Thomas, 1237 Edgemont  
 McKintey Charles, 174 Grape, Myk  
 McKinney William, 151 Norris  
 McKnight Alexander, 409 N 39th  
 McLane Alexander, 1319 N 11th  
 McLaughlin John, 1710 S 10th  
 McLaughlin William, 1023 Locust  
 McLean Eliza, 1439 N Front  
 McLean John R., 1146 E Cumberland

McLernen Patrick, 2428 N Front  
 McLorain Margaret, 1300 N 10th  
 McMahon Catharine, 739 Moss  
 McMahon John, 642 Reed  
 McMahon Mary, 1301 S 8th  
 McMahon Mary A., 2327 Vine  
 McMaster Jane, 2401 Callowhill  
 McMenamin Edward, Seneca c Markoe  
 McMenamin John, 724 N 24th  
 McMichan James, 127 South  
 McMillan George, 1739 S 12th  
 McMullan Daniel, 1724 N Front  
 McMullan James, 340 S 17th  
 McMullan William, 408 S 23d  
 McMullen Hannah, 113 Vanhorn  
 McMullen William, 1609 Pine  
 McMullin James, 821 Noble  
 McMullin William, 1239 Market  
 McNally Edward, 2138 Marshall  
 McNally Peter D., 510 Fairmount av  
 McNally William, 2618 Bright  
 McNamee John, 1814 Edgemont  
 McNaughton William J., 1374 Richmond  
 McNeill Hugh, 2400 Fkd av  
 McNeill John, 2649 Federal  
 McNeill John H., Clearfield n N 35th  
 McNickel James, 902 Taylor  
 McNulty Mary, 1511 Dean  
 McQuigan Charles J., 227 Thompson  
 McVey James, 713 S 21st  
 Macdonald & Brother, 1033 Market  
 Mack Samuel F., 2301 N 6th  
 Mackin Francis, 814 Tasker  
 Mac Mullan William, Jr., 1205 Market  
 Macmunn Robert H., 301 Norris  
 Maenner John M., 1501 Lawrence  
 Maenner John M., 419 Jefferson  
 Maertens Max, 516 Vine  
 Magarry Thomas M., N 5th c Brown  
 Magee James G., 1401 N 13th  
 Magsam George, 926 Lawrence  
 Maguire Andrew A., 4228 Main, Myk  
 Maguire Anne, 1920 Edgemont  
 Maguire James, Jr., 226 South  
 Maguire John, 601 N 39th  
 Maguire Robert H., 221 Reed  
 Maher Michael, 106 Mechanic, Myk  
 Mahony Mary, 1109 Race  
 Major William, 1131 S 17th  
 Major William P., 2248 Carpenter  
 Malsch Emeline, 152 Cumberland  
 Managh James, 1110 Locust  
 Mancill George E. & Bros., 3600 Market  
 Manlove William E., 1004 South  
 Manly Margaret, Center c Wilson, Gtn  
 Mann John J., 523 Wash'n av  
 Mannes Louisa, 436 Diamond  
 Manning William, 1241 S 17th  
 Marcellis Leopold, 436 Monroe  
 March Thomas, 1223 Pine  
 Marker Samuel T., 1010 Norris  
 Markle Samuel R., 4143 Main, Myk  
 Marks Catharine, 1913 Gtn av  
 Marsden George H., 4438 Gtn av  
 Marshall B., 864 Lawrence  
 Marshall Sarah, 734 Passy'k av  
 Marshall William J., 2030 Callowhill  
 Martin Alexander, Amber c William  
 Martin Elizabeth, 2333 Howard  
 Martin James L., 2544 Gray's Ferry rd  
 Martin Jeremiah K., 1133 Vine  
 Martin Patrick, 757 S Front  
 Martin William B., 1628 S 10th  
 Martindale & Johnston, 1 N 19th  
 Matthews Andrew, 1829 S 4th

Matthews John, 2524 Naudain  
 Maulick Frederick N., 23d c Ingersoll  
 Maxwell Fannie, 2123 Federal  
 Maxwell John, 1230 S 5th  
 May John, 3211 Ridge av, Falls Schyl  
 Mayer Charles F., 731 N 24th  
 Mayer Jacob, 1830 Girard av  
 Mayring George, 806 Berks  
 Meagher Patrick, 236 Spruce  
 Meek John, 201 Dickinson  
 Meeker Caleb H., 343 E Dauphin  
 Meeke C. H., Jr., 126 E Huntingdon  
 Megraw Susan, 1633 Catharine  
 Mehan Andrew, 1012 Moyam'g av  
 Mehan James, 1231 Moyam'g av  
 Mehan Patrick, 334 S 2d  
 Melvin Bascom W., 1639 S 11th  
 Mercer & Brother, 1113 Market  
 Merhoffer John, 1507 Gtn av  
 Merkel Benjamin, 410 York  
 Mertzmann Eleanor, 317 Noble  
 Messick Joseph A., 513 Girard av  
 Meyer Frederick, 1820 Fitzwater  
 Meyer Henry, Carpenter c S 17th  
 Meyer Herman & Bro., 711 Dickinson  
 Meyer Jacob, 850 N 4th  
 Meyer John W., 2301 Callowhill  
 Michaels Louisa, N 12th c Oxford  
 Miles William, 1215 Ridge av  
 Millard Elisha D., 1842 Columbia av  
 Miller Andrew, 1025 Dickinson  
 Miller Ann, 1803 Market  
 Miller Charles & Co., 1118 Ridge av  
 Miller Frederick, 177 Oxford  
 Miller George W., 158 Levering, Myk  
 Miller Harry, 1232 Columbia av  
 Miller Henry A., 716 N 4th  
 Miller James W., N 18th c Oxford  
 Miller John, 1004 S 2d  
 Miller John, 700 S 17th  
 Miller John, 2265 Howard  
 Miller John H., 528 N 21st  
 Miller Louis W., 1417 Parrish  
 Miller Louisa, 300 N 17th  
 Miller Margaret E., 1713 S 5th  
 Miller Peter, 863 N 12th  
 Miller Peter, 1146 Poplar  
 Miller Stephen, 871 Darien  
 Miller William, 423 Diamond  
 Miller William, 1740 Christian  
 Milliken William H., 518 S 17th  
 Millman Charles, Gtn av n Graver's la, C Hill  
 Mills William E., 205 N 9th  
 Millward W. H., 1047 Beach  
 Mitchell, Fletcher & Co., Chestnut c S 12th  
 Mitchell John, 2766 Fkd av  
 Mitchell John, S 22d c Montrose  
 Mitton Isabella, 2013 Lombard  
 Moesta Frederick, 1639 Cadwalader  
 Moffitt Robert F., S 24th c Christian  
 Monaghan Bridget, 3702 Sycamore  
 Monaghan James, 972 Beach  
 Montague Mary, 3731 Warren  
 Montague Rosanna, 524 S 17th  
 Montgomery & Colman, 800 E Norris  
 Montgomery David, 1731 S 5th  
 Montgomery Robert, 526 S 19th  
 Montgomery William C., 1339 Poplar  
 Moock John, 301 Diamond  
 Mooney Charles, 1917 S 8th  
 Moore Charles, Reed c Mt Holly  
 Moore Elizabeth, 906 S 21st  
 Moore E. R., 4044 Market  
 Moore Jacob, 1248 S 10th  
 Moore James, 352 E Cumberland

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
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 Moore Mary A., 1029 S 7th  
 Moore Samuel, 2047 Lombard  
 Moore Susan, 1813 S 9th  
 Moran Michael, 616 S 7th  
 Moran Thomas, 1413 Gtn av  
 Moran William, 1310 Columbia av  
 Morgan Emily, 2527 Federal  
 Morgan James, 1229 Market  
 Morgan Kate, 179 Jefferson  
 Morrell William B., 306 Marriott  
 Morris James, Lombard c S 17th  
 Morris John G., 4329 Main, Myk  
 Morris Patrick, 1032 Locust  
 Morrison Mark, 617 S 4th  
 Morris Samuel P., 811 Vine  
 Morrissey Patrick, 213 Wood  
 Morrow Henry, 1711 S 11th  
 Morrow James, 610 S 15th  
 Morrow Johnson, Oteego c Tasker  
 Moritz Alexander, 1215 Moyam'g av  
 Moseley Wesley B., 1104 Columbia av  
 Moser S. & Bro., 413 N 19th  
 Mossheim Joseph, 990 N 2d  
 Mostyn John, 336 N 2d  
 Mayer John C., 703 Girard av  
 Muckenfuss Eberhart, 2122 Emerald  
 Mueller Francis, 1634 N 11th  
 Muench Charles J., 204 Carpenter  
 Mukenfuss Louis, 907 St John  
 Muleahy Morris, 1026 Oteego  
 Mullen Catharine, 507 Catharine  
 Muller Charles, 457 Franklin  
 Mullen John, 1600 Reed  
 Mullen Samuel, N 12th c Wood  
 Mullerschon Anne, 619 Watkins  
 Mulligan John F., 2123 Summer  
 Mulqueen Ellen, 514 S 15th  
 Mulqueen Thaddeus, 733 S 12th  
 Mulrenan Michael, 1600 Ellsworth  
 Munch Louis, 822 Noble  
 Mundy Levi D., 2211 Cedar  
 Murphy Ann, 516 S Juniper  
 Murphy Anne, 1327 Rodman  
 Murphy Anthony, 166 N 22d  
 Murphy Daniel M., 901 S 2d  
 Murphy Edmund, 2042 Lombard  
 Murphy James, 4341 Gtn av  
 Murphy John, 1910 Parrish  
 Murphy Joseph S., 21st c Carpenter  
 Murphy Michael, 134 N 11th  
 Murphy Nicholas, 1349 Alder  
 Murphy Patrick J., 430 Monroe  
 Murphy Patrick J., 221 Union  
 MURPHY ROBERT G., 1014 Federal  
 Murray Edward T., 558 N 24th  
 Murray Hester, 834 Bainbridge  
 Murray James, 213 Master  
 Murray John, S 12th c Locust  
 Murray Johnson, 76 Tasker  
 Murry John, 231 S 12th  
 Murry Timothy, 1225 S 18th  
 Musselman John B., Spruce c S 4th  
 Muth Casper, 2151 N 4th  
 Mutz & Mebrer, 925 Noble  
 Myers Henry, 1001 S 17th  
 Myers Henry, 514 S 24th  
 Myers James H., 719 Spg Garden  
 Myers Matthias, 2223 Ridge av  
 Myers William, 2033 Christian  
 Nace & Geisert, N 12th c Oxford  
 Nace Isaac F., 1014 Columbia av  
 Nagel John, 4939 Tacony, W Hall

Nagle John, 1142 Pine  
 Natter David, 607 St John  
 Naulty Ellen, 835 Lawrence  
 Neck John, S 2d c Dickinson  
 Necker Theodore, 405 Vine  
 Neel William H R., 1101 Thompson  
 Neidig Ebraim S., 1540 American  
 Neill John, 721 S 23d  
 Neiman Mary, Coulter c Pulaski av, Gtn  
 Neuber August Q., 544 N 13th  
 Neun Philip, 208 Richmond  
 Neville Patrick, 1639 S 10th  
 Newbury Robert, 2318 Ridge av  
 Newhoeffer Lewis, 1033 Jefferson  
 Newman John C., 715 N 11th  
 Nice & Sheibley, 1842 Poplar  
 Nicholl Henry, Wash'n av c S 6th  
 Nichols Edward, 3924 Powelton av  
 Nicholson George B., Lombard c S 13th  
 Nicholson John, 233 Race  
 Nickel Edward, 1117 Hancock  
 Nickels John, 110 Thompson  
 Niebling Frederica, 938 New Market  
 Nieder Elizabeth, 231 Center, Gtn  
 Niehaus Henry, Dauphin c Waterloo  
 Nippes Mortimer, N 4th c Green  
 Nitzky George A., Federal c S 7th  
 Nolan William, 2429 Emerald  
 Nollenberger Gottlieb, 955 S Front  
 Norris Christian, 626 S 10th  
 Norris James, 1350 Hutchinson  
 Nothhaft Frederick, 731 Master  
 Nutt James, 1546 N 22d  
 Ober & Lowry, 5038 Lancaster av  
 Oberholtzer George, 1540 Edgemont  
 Obermann Joseph, 330 Griscou  
 Obert Elizabeth, 925 Alder  
 O'Brien Magaret, 1739 Lombard  
 O'Brien Patrick, 258 N 5th  
 Ochs John A., 2415 Sepviva  
 O'Connor Daniel, 1231 Wharton  
 O'Connor William, 1422 Spg Garden  
 O'Donahoe Patrick, 400 Dickinson  
 O'Donnell John, 1634 E Thompson  
 O'Donnell Morgan, 2016 Callowhill  
 O'Donnell Stephen, 256 Oxford  
 O'Donnell Terence, S 10th c Winton  
 Oetzel Valentine, 134 Master  
 Off Bernard & Sons, 259 S 20th  
 Off Rosanna, 1251 E Montg'y av  
 Ogden John, 1843 S 2d  
 Ogle James, 4503 Main, Myk  
 O'Hara Edward, 518 S 21st  
 O'Hara Patrick, 2100 S 6th  
 O'Keeffe Mary, 1527 S 9th  
 O'Leary Dennis, 233 Monroe  
 O'Neil John, 246 Queen  
 O'Neill Ann, 1319 Catharine  
 O'Neill John, 1934 Filbert  
 O'Neill Michael, 106 Bread  
 O'Neill Patrick, 313 N 13th  
 Oppenheimer Simon, Marshall c Thompson  
 O'Rourke Thomas, 929 S 9th  
 Orr & Brother, 761 S 15th  
 Orth Kate, S 9th c Snyder av  
 Oster John, 322 Buttonwood  
 O'Sullivan & Brother, 1713 Market  
 O'Sullivan Daniel, 910 S 20th  
 O'Sullivan Patrick, 725 Filbert  
 O'Toole J. John, 814 Bainbridge  
 Ott & Dill, 1706 N 12th  
 Ott Charles, 1206 Jefferson  
 Outen Philip D., 517 Poplar  
 Owen & John, 1957 Locust  
 Ozias Amelia, 1547 N Front

Pabst George, 1201 Brown  
 Pahl William, 412 S 12th  
 Paist Albert, 947 E Cumberland  
 Palin Thomas, N 10th e Buttonwood  
 Palmer Henry, 1123 S 8th  
 Palmer Joseph H., 800 S 5th  
 Parker John, 940 Rodman  
 Parker John H., Market e N 11th  
 Parker William, 507 S 12th  
 Parkhurst C T., 1131 S 20th  
 Parkhurst John B., S 20th e Ellsworth  
 Parr Anna N., 440 Maria  
 Parsons Robert M., Baker e Center, Myk  
 Partenheimer Philip, Ridge av n Fountain, Roxb  
 Passauer Julius, 204 New  
 Pastorett Rockie J., York e N 4th  
 Patriarco Abraham, 767 S 6th  
 Patterson Bros., 510 Susquehanna av  
 Patterson John, 926 S 10th  
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 Patterson Maurice P., 1904 Market  
 Patterson Sarah, 1001 Reed  
 Patterson William, 2001 South  
 Patton Daniel, 517 Fitzwater  
 Patton Martha, 1936 Kimball  
 Patton Matthew, 1221 Bainbridge  
 Patton M. & Son, 410 N 35th  
 Patton Thomas, 1336 Poplar  
 Patton Thomas R., S 13th e Locust  
 Pauf Robert, 2014 Fitzwater  
 Peace W. Henry, 1616 N 20th  
 Peacock Thomas, 27 Armat, Gtn  
 Peale James, 1346 Olive  
 Pelen C. C. & Co., 700 N 5th  
 Pelstring Herman M., 529 Carpenter  
 Pennewill Joseph M., 1427 S 6th  
 Peoples Columbus, 529 N 24th  
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 Percival Benjamin, 1859 N 7th  
 Percy Thomas F., 334 Budd  
 Perkins & Henderson, 4224 Eadline  
 Perkins Newton A., 314 Bridge, W Hall  
 Peterson Charles, 411 Fairmount av  
 Pezolt Louis, 232 New  
 Pfander William, 604 S 9th  
 Pfeifer Catharine, 1345 Gtn av  
 Pfeiffer Jacob, 2109 N Front  
 Pfeiffer Rosanna, 317 Lombard  
 Pfeiffer Frederick, 1454 Fawn  
 Pickert Louis, N 4th e Oxford  
 Pierce Milo, 2232 Ridge av  
 Planck George, 1524 Alder  
 Platt Catharine, 928 Sergeant  
 Plegge George, 1002 Parrish  
 Pleibel George, 226 Green  
 Plunket Catharine, 3500 Warren  
 Poehlmann William W., 2511 N Broad  
 Pommer Christian, 917 N 3d  
 Pommer J. William & Bro., S 3d e Union  
 Poole William F., 600 Lex  
 Poole J. W. & Bro., 716 S Front  
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 Power Patrick, 2049 S 9th  
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 Powls William, 1514 Callowhill  
 Preston Edward, 641 Lombard  
 Preusch Charles, 706 N Front  
 Price Daniel G., 264 N 4th  
 Prinz August, N 5th e Oxford  
 Prior George G., 800 N 11th  
 Pritner John, 1242 N 16th  
 Proctor John, 623 Barclay  
 Pullinger Charles N., 1012 S 19th  
 Pullinger J. H., 5426 Gtn av

Purcell John, 106 Union  
 Purtell Michael F., 1635 N 26th  
 Pye Henry, 4812 Hancock. Gtn  
 Pyrah Farrar, Scott's In. Falls Schyl  
 Quantrell Joseph, 1801 Ridge av  
 Quay & Bones, 514 N 36th  
 Quein Joseph, 1501 Vine  
 Quinn Edward, 2419 Callowhill  
 Quinn John, 230 Spruce  
 Quinn John, 508 N 19th  
 Quinn Mary, 720 Jamison  
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 Reed Patrick, Lingo e Dickinson  
 Reed Robert S., 4009 Market  
 Reed Thomas A., 733 S 11th  
 Rees Thomas J., 1341 N Front  
 Regney Michael, 1216 S 8th  
 Reichert Christian, 808 N 4th  
 Reichert John, 318 German  
 Reiff William, 606 N 22d  
 Reilley Hubert J., 4641 Westminster av  
 Reilly Mary, 2313 Sansom  
 Reilly Phillip, 902 Christian  
 Reinard John, 413 N 20th  
 Reineke August, 436 Susquehanna av  
 Reinhold Otto, Christian e S 19th  
 Reisse Adam, 141 Noble  
 Renner Mary, 127 Queen  
 Rentoul William J., 260 S 2d  
 Rentschler Charles, 115 Master  
 Reppe Elizabeth, 1717 S 4th  
 Rheinheimer Daniel, 150 Brown  
 Rhodes James W., 510 E Adams  
 Ricardo Charles, 4007 Powelton av  
 Rice Jacob H., 1814 S 7th  
 Rice William, 700 Richmond  
 Rich William E., 121 S 16th  
 Richard Joseph, 2210 Hare  
 Richards & Mattson, Arch e N 10th  
 Richards David H., 1301 Moyam'g av  
 Richards John S., Sharswood e N 22d  
 Richards William H., 1104 E Dauphin  
 Richardson Charles, Crease e Belgrade  
 Richardson Samuel, 523 E Thompson  
 Richie John, 924 Locust  
 Rickett Joseph, 921 Thompson  
 Ricketts Richard, 1500 Columbia av  
 Rieger Peter, N 7th e Columbia av  
 Rielly Rose, 1217 Fitzwater  
 Ries Charles, 811 Parrish  
 Ries John, 1732 Fawn  
 Ries John A., 324 E Huntingdon  
 Righter William, 1015 Poplar  
 Rife Catharine, 1828 Moyam'g av  
 Riley Thomas, 234 Girard av  
 Rines Mary, 821 St John  
 Ring Dennis, 1596 Carwladler  
 Risman Julius H., 1762 N 6th

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**

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 Robinson John, 142 N 11th  
 Robinson John, 1624 Federal  
 Robison Margaret A., 314 N 21st  
 Roche John, 301 Center, Gtn  
 Rodgers Annie A., 730 S 4th  
 Rodgers Patrick, 834 Swanson  
 Rodgers Thomas A., 2019 Wood  
 Roessler Bros., 4165 Gtn av  
 Roper George W., 1724 Reed  
 Rorer Josiah M., N 13th c Oxford  
 Rorke Henry, 2515 Christian  
 Rose Harry, 1423 N 20th  
 Rose John, 124 B. ead  
 Rose John W., 513 North  
 Rosenberger Levi A., 319 E Girard av  
 Rosenberger Noah N., 1038 E Norris  
 Ross Alfred M., 1015 Beach  
 Ross Charles B., 1122 Norris  
 Ross George F., 2300 Fitzwater  
 Ross Thomas P., 1755 Fkd av  
 Ross William, 3745 Elm  
 Rotenbury William, 918 Lafayette  
 Roth John, 914 Randolph  
 Roth Peter, 1116 Stiles  
 Rothengass Albert C., 325 Poplar  
 Rothermel Henry, 827 Fitbert  
 Rowen Catharine, 237 Wilder  
 Rowland & Seaton, S 9th c Lombard  
 Rowland John, Center c Richie, Myk  
 Ruff Albert, 514 Parrish  
 Rieger Peter, 700 Columbia av  
 Rupertus James, 1513 N 23d  
 Rush Catharine, 3436 Sansom  
 Rusk Robert, 625 N 11th  
 Russell Alexander, S 12th c Lombard  
 Russell Alexander, 4223 Main, Myk  
 Russell George, 1114 E Cumberland  
 Russell John, 206 N Front  
 Ruth & Hendricks, N 7th c Montg'y av  
 Rutherford John C., N 22d c Summer  
 Ryan Edward, 1946 Bond  
 Ryan James, Aramingo c Cedar  
 Ryan John, 226 N Front  
 Sabins Samuel, 1211 E Norris  
 Sasse Hugo, 402 Watkins  
 Saueracker Michael, 314 Dauphin  
 Saulsbury James, 324 Jefferson  
 Sawidge Charles & Son, Mt Vernon c N 12th  
 Sawidge William H., 245 N 13th  
 Sayle Arabella, 248 S 17th  
 Scarlett Edwin W., Lancaster av c N 52d  
 Scarlett Joseph P., Lancaster av c N 52d  
 Schaub John, 428 Buttonwood  
 Schauer mann Conrad, 2316 N 10th  
 Schaufele Catharine, 1243 E Montg'y av  
 Schaufele Charles, 2325 Brown  
 Schanz Frank, 1430 Lawrence  
 Scheer Joseph, 1246 N 15th  
 Scheidt Wilhelmina, 1220 Hope  
 Schell Frederick, 873 Randolph  
 Schellhase George, 910 N 11th  
 Scherer Christian, 2521 Fkd av  
 Scherf Frederick, 1036 Parrish  
 Schaeuerle Albert, 722 Master  
 Schiek Martin F., 1032 Gtn av  
 Schieber George, 303 York  
 Schiedt Jacob, 923 S 3d  
 Schields Charles R., S 3d c Pine  
 Schiller Ferdinand, 520 York  
 Schill John G., 1730 Cadwalader  
 Schiller Ferdinand, 520 York

Schilling John G., 2215 N Front  
 Schlecht John G., 825 Callowbill  
 Schleich Jacob, 525 S 7th  
 Schlesselmann Claus, 167 Cumberland  
 Schmeller Charles, 1001 St John  
 Schmidt August, 148 Laurel  
 Schmidt Bertha, 1033 Milton  
 Schmidt Henry, 132 Cumberland  
 Schmidt Peter, 827 Noble  
 Schmitt Hannah, 2313 Brown  
 Schmitt John, 434 N 4th  
 Schnaitman Christopher F., 1925 S 6th  
 Schnnarble Lena, 616 N 4th  
 Schneider Christopher, Susquehanna av c Hope  
 Schneider Francis, 325 Thompson  
 Schneider George, 1018 S 12th  
 Schneider John, 2341 Sepviva  
 Schneller Peter, 310 New Market  
 Schnepf Ignatius, 507 N 9th  
 Schnoering C. L., 726 Marshall  
 Schoch Frederick, 1724 S Front  
 Schoch Peter A., 726 S 2d  
 Schocklmann John B., 1215 N 3d  
 Schott John D., 1801 Mervine  
 Schrag Gustavus, 614 Cresson  
 Schramm Jacob, 1708 N 11th  
 Schramm John, 1244 Callowbill  
 Schreiner Benhard, 1644 Wharton  
 Schrode Christian, 556 E York  
 Schuele John G., 1631 N 22d  
 Schule John G., 2149 Nicholas  
 Schuler George, 305 E York  
 Schultz George, 221 Wilder  
 Schultz Sebastian, 1449 Franklin  
 Schulze Henry, 1150 E Norris  
 Schulz Nicholas, 243 Bainbridge  
 Schwab Caroline, 465 N 5th  
 Schwartz Ezekiel, 229 N 23d  
 Schwert Joseph C., 433 Mellwain  
 Schwind George, 423 Dauphin  
 Scott Alexander, 1114 S 19th  
 Scott Alexander, 600 Huntingdon  
 Scott & Appenzeller, 1215 Pine  
 Scott Hamilton, Clearfield c Amber  
 Scott John, 1401 N 2d  
 Scott John, N 20th c Oxford  
 Scott Maria, 860 N 9th  
 Scott Randall P., 1802 N Front  
 Seull Samuel K., 1629 N 21st  
 Seabourne George V., 1348 Bainbridge  
 Seaton Alfred, 1116 Bainbridge  
 Seeburger William, 1247 Lombard  
 Seeger George W., 2207 Hancock  
 Seeger John, 500 York  
 Seery Patrick, 118 Spruce  
 Seery Patrick, 771 S 7th  
 Seibert Margaret, 129 Queen  
 Seidel Gottlieb, 236 Union  
 Seifert Christian, 819 Columbia av  
 Selser Charles N., 1100 Girard av  
 Selser John A., 1337 Parrish  
 Sendmeyer H. & Son, 1037 South  
 Senseman Sylvester, 1212 N 28th  
 Sensenbergher Jacob, 903 Marshall  
 Senyard John, 189 Ashmead, Gtn  
 Sepp Adam, 404 Columbia av  
 Sexton & Co., Vine c N 23d  
 Sexton Patrick, 23 South  
 Sheaber George, 303 York  
 Sheeler Allison, N 13th c Fairmount av  
 Sheeler Frederick, 1615 Market  
 Sheip & B. other, 1835 Gtn av  
 Shellenberger Josiah, N 7th c Jefferson  
 Shengle & Smull, 255 N 12th  
 Shephard Edwin, 1901 S 11th

Sherick Margaret, 1940 Gtn av  
 Sheridan Ann, 933 Pierce  
 Sheridan James, 620 Bainbridge  
 Sherry Jane, 704 Enou  
 Sheser John, 1105 Locust  
 Shetzline Abraham, 1019 Richmond  
 Shields Michael, 1364 E Thompson  
 Short Obed W., 102 Pine  
 Shultz Sebastian, Jefferson c Franklin  
 Sibbits William, 1725 Passy'k av  
 Siedentopp Henry, 1008 Huntingdon  
 Silvey George W., 4203 Haverford av  
 Simmons Manuel S., 16th c Catharine  
 Simmons Simon, 837 S Front  
 Simms John, 1120 N 22d  
 Simon William G., N 37th c Grape  
 Simpson William, 1209 S 7th  
 Singer John, 1741 S 5th  
 Skerrett William A., 549 N 12th  
 Slack James L., 1545 Marshall  
 Slack Joseph, 1221 N 19th & N 17th c Fairmount  
 av  
 Slichter Jacob, 3721 Spruce  
 Slowe William B., 1669 Lombard  
 Small John, 817 Taylor  
 Smiley Edward G., 1513 Federal  
 Smith Alexander, 1629 South  
 Smith & Co., 2038 Ridge av  
 Smiley & Stevenson, 1705 Market  
 Smith Catharine, 1124 S Front  
 Smith Clarissa, 1735 Richmond  
 Smith Daniel L., 1735 Richmond  
 Smith David, 937 Moyam'g av  
 Smith David, Wood c N 23d  
 Smith Helen A., 2317 N 10th  
 Smith Henry, 1819 S Front  
 Smith John, 4422 Cresson, Myk  
 Smith John, 1309 Poplar  
 Smith John, 1032 Wash'n av  
 Smith John H., 822 N 4th  
 Smith John H., 916 S 11th  
 Smith John J., Pulaski av n Queen, Gtn  
 Smith Joseph P., 709 S 5th  
 Smith Mary, 2048 Bainbridge  
 Smith Othmar, 933 E Dauphin  
 Smith Robert, 940 Marshall  
 Smith William, 2015 S 6th  
 Smith William & Co., 3649 Market  
 Smyth David, N 23d c Wood  
 Smyth George, 1711 Richmond  
 Snell & Deffrates, 1914 S 5th  
 Snowball Frederick W., 2124 Summer  
 Snyder & Himes, 2000 Columbia av  
 Snyder David, 1009 E Cumberland  
 Snyder Henry L., 528 N 8th  
 Snyder James M., 739 S 20th  
 Snyder William F., 411 Susquehanna av  
 Socks Daniel, 808 Fairmount av  
 Sommer Ignatz, 943 Warnock  
 Souders Lena, 1004 Vernon  
 Sower Nicholas, 1322 Race  
 Spaer Wolf, 719 St John  
 Spahn Joseph, 1949 Poplar  
 Sparks George L., N 22d c Norris  
 Spelbrink Henry, 301 Carpenter  
 Speth Francis, 1002 Ridge av  
 Spielman Jacob, N 21st c Vine  
 Spies George H., 1019 Cumberland  
 Spillin M. F. & Son, Aroh c N 8th  
 Spindler Michael, 1701 Seybert  
 Spoerl Charles, 1040 Richmond  
 Sproule Andrew, 800 Poplar  
 Sproule Andrew, 619 Fairmount av  
 Stack Margaret, 782 S 6th  
 Stadler Ferdinand, 916 N 28th

Stahl Barbara, 1341 Mervine  
 Stahl G., 1015 Hope  
 Stabley Jacob, 3908 Elm  
 Staib John, 2021 Emerald  
 Stainrook Henry, 516 Poplar  
 Stakes Valentine, Chew c Woodbine av  
 Stanger D. P., 2508 Gray's Ferry rd  
 Stanton Bartholomew, 1902 Alter  
 Stanton John, 1727 S 5th  
 Starr Jeremiah, 241 N 16th  
 Starr John H., 3307 Darby rd  
 Steckler Mary, S 3d c Lombard  
 Steele Edward, 503 E Dauphin  
 Steen Robert, 2338 Hope  
 Steere Edward, 252 Center, Gtn  
 Steffen August, 876 Lawrence  
 Steinbrucker Gottfried, 1316 Warnock  
 Steinhart Robert, 414 N Front  
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 Stenger Charles, 3248 Richmond, Bdg  
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 Stevens William L., N Broad c Westmoreland  
 Steward William, 2530 Lombard  
 Stewart Andrew A., 2150 Jefferson  
 Stewart George, 2344 Hancock  
 Stewart James, 424 Christian  
 STEWART JAMES, 1517 S 5th  
 Stewart James, 1381 Ridge av  
 Stewart John, 613 S 8th  
 Stewart Samuel, S 3d c Christian  
 Stewart William C., 1238 Pine  
 Stewart William J., 1001 Dorrance  
 Siles Robert, 1043 Spg Garden  
 Still & Bro., Gtn av n Evergreen av, C Hill  
 Stütz Anna, 1724 Howard  
 Sting John G., 1521 Crease  
 Stinger David P., 2500 Christian  
 Stinson John, 1736 Passy'k av  
 Stinson John, 337 Monroe  
 Stiteler David S., N 10th c Brown  
 Stiteler G. W. & Bro., 833 Franklin  
 Stocker Emanuel, 1922 Norris  
 Stoecklein Robert M., 1431 N 19th  
 Stohrer Henry, 400 Fairmount av  
 Stokes Catharine, 1000 S 10th  
 Stone & Vesica, 850 Swanson  
 Strancenech Frederiek, 417 Bainbridge  
 Streicher Christian J., Cresson c Levering, Myk  
 Strickland & Pennypacker, 4101 Lancaster av  
 Strickler Charles & Co., 255 N 2d  
 Stringe John S., 233 Richmond  
 Struse Charles O., 222 Grape, Myk  
 Struth John, 316 Poplar  
 Struthers David, 4073 Haverford av  
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 Stuard Sarah, 325 N 22d  
 Stuart Isabella, 415 S 21st  
 Sturm Jacob, 2621 Poplar  
 Sullivan Ann, 713 S 13th  
 Summers Harvey P., 856 N 11th  
 Siiiez Phillip, 132 N 7th  
 Suter Andrew, 854 N 4th  
 Suttill John, 2755 N Front  
 Sutton Daniel D., 235 Wildey  
 Swan James, 1233 S 20th  
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 Sweeney Ann, 1236 Filbert  
 Sweeney Hannah, 625 Fitzwater  
 Sweeney Jane, 501 Barnwell  
 Sweeney Morgan, 240 Spruce  
 Sweeny Cornelius J., 904 S 11th  
 Sweeny Patrick J., 1212 S 19th  
 Tannehill Robert, 5488 Gtn av  
 Tarpy John D., 801 E Cumberland  
 Taylor Bros., 1619 Master

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
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 Branch Office, 606 Seventh St., Washington, D. C.  
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 Teaz John, 2262 N Front  
 Teichmann John, 1539 Gtn av  
 Tenent Christopher, 42 N 21st  
 Tennis William, 244 S 6th  
 Ternan Edward F., 1015 E Lehigh av  
 Test A. S., 980 Beach  
 Thayer H. A., 2021 Montgm'y av  
 Theurer Philip, 331 Wood  
 Theuret Claude, 816 Locust  
 Thomas C., 108 Market  
 Thomas Henry K., 4956 Gtn av  
 Thomas Isaac P., 3613 Walnut  
 Thomas Lewis, 1012 S 20th  
 Thomas Slater C., 4222 Market  
 Thomas William, 852 N 15th  
 Thompson & Bros., S 21st c Locust  
 Thompson Eliza J., 2228 Summer  
 Thompson John, 642 N 15th  
 Thompson Samuel, 634 Fitzwater  
 Thompson William, 519 S 11th  
 Thompson William C., 3300 Market  
 Thornton George W., 1738 Moyam'g av  
 Tighe Patrick, 800 Morris  
 Timoney & McDowell, 923 S 8th  
 Timoney Dennis, 907 S 11th & Christian c S 6th  
 Tobin Richard A., 1113 Bainbridge  
 Tobin William, 4524 Gtn av  
 Toland John H., 1727 N 10th  
 Tompkins Ayers W., N 19th c Berks  
 Toner Jane, 2574 Callowhill  
 Toomey Patrick, 628 Barolay  
 Topham Joel, 266 Susquehanna av  
 Townsend W. & P., 346 N 2d  
 Toy James, 4015 Silvan  
 Trabold John, 1642 N 3d  
 Tracy Hugh, 1026 Wharton  
 Tracy James, American c Master  
 Treihoff Sophia, 1423 Mervine  
 Trickett John E., 1440 S 2d  
 Troeller Christian, 233 E Thompson  
 Truchses E. S., 1100 Leopard  
 Truitt Thomas H., 1106 Moyam'g av  
 Tuft John, 101 Miffin  
 Tumbleson William H., 244 S 40th  
 Turner Charles, 801 S 8th  
 Tierney Thomas, 712 S 7th  
 Tweed James, 1601 Lombard  
 Tweed William, 1338 Gtn av  
 Troelsch William, 219 N 10th  
 Twist Thomas, Rittenhouse c Wayne, Gtn  
 Tyler William B., 1009 Oxford  
 Tyson E. T. & Son, 2122 Gtn av  
 Tyson Morris, Wissahickon av c Gtn av, C Hill  
 Uhl John, 949 St John  
 Understadt Henry, 427 Master  
 Unverzagt Philip W., 231 Fairmount av  
 Updegrove John P., 1321 Ridge av  
 Vandegrift J. P., 1751 Francis  
 Vandegrift William H., 647 Cumberland  
 Vandyke Emma, 1241 Carpenter  
 Vandyke Thomas R., 925 Passy'k av  
 Van Hart James B. & Son, N 7th c Susquehanna av  
 Vanhorn C. & Co., N 15th c Master  
 Vasey & Carver, S Juniper c Bainbridge  
 Vehmeyer Christian, 1724 Moyam'g av  
 Veit Amelia, 2104 N 4th  
 Villinger H., 1427 Brinton  
 Voelcker Jacob, 1206 Alder  
 Voelker Adam, 852 N 13th  
 Vogt William, 1161 Passy'k av

Voigt John G., 911 S Front  
 Wackershauser Charles C., 209 Church, Bdg  
 Wagner & Bro., 2200 N 5th  
 Wagner Frederick, 8 Chancery la  
 Wagner John, 246 Oxford  
 Wagner John P., 1551 Mervine  
 Wahl Edward L., 2460 Gtn av  
 Waldron Martin, 802 S 18th  
 Walker Anthony, 536 Bainbridge  
 Walker Brothers, Queen c R RR, Falls Schyl  
 Walker Charles A., 1317 N 2d  
 Walker Edward, Jr., 743 S 6th  
 Walker Joseph, 1102 Locust  
 Walker Lewis, 423 Green  
 Walker William, 166 Thompson  
 Wall & Keller, Fitzwater c S 13th  
 Wall F. & Bro., 1300 Poplar  
 Wallace James F., 618 S 11th  
 Wallace John, 933 S 11th  
 Wallace Samuel, 2024 Filbert  
 Waller John, 1532 Honcock  
 Walls & Lizzard, 926 S 4th  
 Walls Edward R., 446 Poplar  
 Walsh Catharine, 1521 Mervine  
 Walsh John S., S 17th c Dickinson  
 Walter Charles, 1205 Tasker  
 Walter Jacob F., 988 N 6th  
 Walters Christian, 920 Callowhill  
 Walton L. F. & Bro., 1918 Brown  
 Ward Peter, 756 S 7th  
 Washington H. E., 614 S 13th  
 Wass William, 4281 Gtn av  
 Waters Robert, 4821 Melrose, W Hall  
 Watson George W., Sharswood c N 22d  
 Watson Robert, 1140 S 9th  
 Watts Caroline, 124 Center, Gtn  
 Watt Jackson, Queen c S Front  
 Waugh Henry, 244 S 22d  
 Weaver John R., 900 Ridge av  
 Webb Alfred, 1218 Miffin  
 Webb's James R. Son, Walnut c S 8th  
 Weber Balthaser, 1317 Crease  
 Weber John A., 1327 Fkd av  
 Weber Joseph, 2626 Huntingdon  
 Weber Peter, 4063 Haverford av  
 Weber Richard, 434 Lombard  
 Weckerly Benjamin F., 4408 Huron  
 Wehner Hermann, 633 N Front  
 Weidinger Frank, N 16th c Thompson  
 Weigand Casper, 514 Diamond  
 Weightman Thomas W., 4901 Haverford av  
 Weinhardt George, 1646 Mervine  
 Weise John, 2242 Palethorp  
 Weisenberger Anthony, 115 Lehman, Gtn  
 Weissinger John M., 778 Swanson  
 Wells Gideon S., 239 Fairmount av  
 Welsh Henry C., 4530 Lancaster av  
 Welsh John, 489 Dillwyn  
 Welsh John, 1700 Dickinon  
 Welte Victor, 527 S 3d  
 Wentling David, 1426 N 22d  
 Wenzel William, 1723 Gtn av  
 Werner Frank, 938 South  
 Wesemann George, 700 Dickinson  
 Wesley Mary J., 3310 Grape  
 West Charles E., 1500 S 5th  
 Wetherstine John G., 755 S 22d  
 Weyland Andrew, 1319 N 25th  
 Weymer Peter, 925 Cherry  
 Whealon John, 1850 Hamilton  
 Whelan Sarah, 1733 Federal  
 Whelen Julia, Clearfield n N 35th, Falls Schyl  
 Whitcomb H. J., 1219 Market  
 White Charles J., 626 N 44th  
 Whiteside Robert J. M., 43 N 17th



Whitney John, 1900 S 10th  
 Whitty James, 1239 Edgemont  
 Whitty Patrick J., 722 Bainbridge  
 Wick Michael, 231 Buttonwood  
 Widmer Paul, 1762 N 3d  
 Wiedmann August, 906 Wood  
 Wiegner Frederick, 621 N 3d  
 Wiesler John, 232 German  
 Wiggins John R., 4095 Lancaster av  
 Wiggins Theodore L., 1600 Ridge av  
 Wigmore William E., 1109 Moyam'g av  
 Wilcox Henry S., 1525 Reed  
 Wiley Edmund H., 1120 Clearfield  
 Wiley James, 580 E Norris  
 Wiley James, 1901 Fkd av  
 Wiley William, 1401 N 10th  
 Wilkinson George, 2062 N 2d  
 Wilkinson H. & W., 1534 South  
 Wilkinson James, 1014 S 19th  
 Wille Theodore, 2600 Girard av  
 Williams & Brother, 1627 S 2d  
 Williams Bernard, 239 N 11th  
 Williams John, 1900 Mervine  
 Williams Robert, 700 Reed  
 Williams R. & J., 2240 Callowhill  
 Williams William, 1118 Thompson  
 Williams William, 1267 Mervine  
 Williamson William, 610 E Thompson  
 Williamson W. F., 1419 Reed  
 Wlmer Charles A., 917 N 13th  
 Wilson Alexander H., 1863 N Front  
 Wilson Charles H., 928 E Norris  
 Wilson Edwin T., 52 N 7th  
 Wilson James, 4151 Cresson, Myk  
 Wilson James, 312 N 17th  
 Wilson James, 1805 N 2d  
 Wilson James & Co., 843 N 2d  
 Wilson James C., 3636 Haverford av  
 Wilson John, 2600 Fkd av  
 Wilson John, 225 Girard av  
 Wilson John, 509 S 2d  
 Wilson J. & H., 131 Girard av  
 Wilson Patrick, Cresson e Penn, Myk  
 Wilson Robert, 1422 Bainbridge  
 Wilson Samuel M., 715 N 13th  
 Wilson William V., 1149 S 7th  
 Witte Julius, 1216 Ridge av  
 Wiltshire Samuel, 209 N 40th  
 Winckler Charles C., 1348 S Front  
 Winslow Harriet S., 1704 S 7th  
 Winterhold Anton, 144 Bread  
 Wischman Frederick, 992 Randolph  
 Wiseman & McGill, 111 S Water  
 Wistar Joseph, 327 E Huntingdon  
 Wittmaier Christopher, 1215 S 4th  
 Vogel Wendelin, 152 Pegg  
 Wolber George F., 115 Poplar  
 Wolf Joseph, 118 Diamond  
 Wolf Margaret, 1340 Potts  
 Wolf Peter, 163 Dauphin  
 Wolfe John A., 1651 Afton  
 Wolfe Sarah, 918 Ogden  
 Wolfer John G., 1429 Gtn av  
 Wolff Henry, 1237 Parrish  
 Wollaston Thomas P., 1133 Carpenter  
 Wood Caleb, 524 S 2d  
 Wood William, Camac e Master  
 Woods James, 1401 Brown  
 Woods James, 1712 Richmond  
 Woods John J., 2429 Gtn av  
 Worrell Lewis L., N 16th e Brown  
 Wright G. & E., 856 N 10th  
 Wright Isaac, 617 S 12th  
 Wright Joseph, 714 Spg Garden  
 Wright Joshua, Franklin e Spg Garden

Wright Patrick F., S 13th e Federal  
 Wyatt & Lackey, Green la e Ridge av, Roxb  
 Wyatt Thomas, Ridge av e Green la, Roxb  
 Yaeck Charles, 906 Morris  
 Yake William J., 110 Jefferson, Gtn  
 Yates Mary, 807 Buttonwood  
 Yates William, 46 Wister, Gtn  
 Yenkel Catharine, 2049 Federal  
 Yetter Peter S., S 13th e Ellsworth  
 Yorgey George D., 1525 N 23d  
 Young Eliza, 1609 Afton  
 Young Gottlieb, 1908 N 4th  
 Young James, 510 Morris  
 Young James F. & Andrew F., 1112 Filbert  
 Young John C., 1121 Master  
 Young Martha, 2207 Wood  
 Young Mary M., 712 S 13th  
 Young William, 148 Race  
 Young William S., 1700 S Front  
 Zahn Charles, 2269 Fkd av  
 Zapke & Mierawa, 767 Passy'k av  
 Zentmyer Isaac E., 1 Laurel  
 Zeseinger Catharine, Laurel e New Market  
 Zesinger Kate, 955 New Market  
 Ziegenbein John, 412 Susquehanna av  
 Ziegler A. B., 682 N 13th  
 Zimmerman George, 737 N 4th  
 Zimmerman Charles, 50 Bridge, Bdg  
 Zink William F., 901 New Market  
 Zottman George, 1239 Randolph  
 Zuck Fayette, 434 York  
 Zung Bernhardt, 325 St John

### Grocers, Wholesale.

(See BUTTER DEALERS; also PRODUCE COMMISSION MERCHANTS; also PRODUCE DEALERS; also PROVISION DEALERS.)

Anderson & Dunlap, 1846 Lombard  
 Ashworth Brothers, N 2d e Brown  
 Aumont James B. E., 14 S Front  
 Barnes Thornton, 324 N Del av  
 Bartlett & Shepherd, 304 N Front  
 Barton Samuel & Son, 247 N 3d  
 Benson G. A. & Co., 506 Market  
 Bispham Samuel & Sons, 629 Market & 620 Commerce  
 Bloodgood William B., 350 N Del av  
 Boyd G. & Co., 1142 & 1209 Market  
 Boyd William S. & Co., 19 S Water  
 Brown & Hibberd, 418 Market  
 Brown J. W. & Co., 428 Market  
 Bruner David & Co., 231 N 3d  
 Burns & Smucker, 605 Market  
 Cain & Gordon, Queen e Swanson  
 Chandler W. H. & F., 104 E Chelton av, Gtn  
 Conrow T. & Co., 5 N Water  
 Coyle, Laughlin & Co., 615 Market  
 DIGNAN JOHN, 141 S Front  
 Dodd James, 15 S Water  
 Eby E. C. & Co., 522 Market  
 English Henry H., 118 N Del av  
 Flanagan John & Sons, 9 S Water  
 Focht D. & Co., 143 N 3d  
 Fox, Cope & Young, 407 N 3d & Arch e N 2d  
 French Charles S., 4 Market  
 Garrett M. E. & Co., 213 Market  
 Garrett, Whitesides & Co., 120 Arch  
 Gillespie, Zeller & Co., 601 Market  
 Graham Henry, 1004 N 2d  
 Graham James & Co., 118 S Front  
 Graham James H., 985 N 2d  
 Graham Samuel C., 215 Callowhill  
 HARDING & WHITE, 29 S Front & 28 S Water  
 Harley & Beall, 222 N 3d

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**HOWSONS' PATENT OFFICES**  
**119 S. FOURTH ST., Phila.**  
 ESTABLISHED 1808.  
 Branch Office, 608 Seventh St., Washington, D. C.

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**HELFENSTEIN, LEWIS & GREENE,**  
**PRINTING HOUSE**  
*Railroad and Commercial*

Heiss W. J. Bros. & Co., 1200 N Front  
 Hershey, Schwenk & Slaymaker, 221 N 3d  
 Hill William B., 806 N 2d  
 Hough John L. & Co., 41 S Water  
 Humphreys Samuel J., 114 Arch  
 Janney & Andrews, 121 Market  
 Jordan Francis & Sons, 209 N 3d

## KELLOGG HENRY C. & CO.,

Chestnut e S Water  
 Kellogg H. & Sons, 19 S Front  
 Kerr & Hendrie, 126 S Front  
 Kindig & Clark, 43 N 3d  
 King William, 249 N 2d  
 Kirk, Batt & Berwind, 130 N 3d  
 Kirk William T. & Co., 109 Arch  
 Koons & Ruoff, 202 N Del av  
 Krause John H. & Co., N 4th e Vine  
 Lippincott & Trotter, 21 N Water & 20 N Del av  
 Livezey & McWatters, 42 N Water  
 Lucas & Brother, 1217 Market  
 McArthur Daniel, N 21st e Market  
 McCahan & Cooper, 459 N 2d  
 McGill George L., 123 S Water  
 McGlensy John & Sons, 4 S Front  
 McKinley A. & J., N 2d e Buttonwood  
 Martin James S. & Son, 108 Chestnut  
 Middleton & Brother, 7 S Front  
 Molan Oscar C. & Co., 130 Arch  
 Montgomery Robert L., 449 N 2d  
**OGDEN GEORGE & CO.,** 129 & 131 Market  
 & 120 & 122 Church  
 Prichard Jonathan, 1818 Fitzwater

## REEVES, PARVIN & CO.,

45 N Water & 46 N Del av  
 REIFF BENJAMIN, 132 S Front  
 RITTER PHILIP J., 2015 & 2017 Fkd av  
 Roberts Thomas & Co., 30 S Front & 31 Letitia  
 Rudolph & Buzby, 7 S Water  
 Scott Thomas & Co., 120 Market  
 Seitz & Kleinert, 108 S Del av  
 Sharp John & Son, 15 Market & 2 N Water  
 Shall, Wireback & Co., 42 S Water  
 Sinclair W. M., 419 Arch  
 Smith, Jarrett & Co., 114 N 3d  
 Sprankle, Weaver & Co., 225 Arch  
 Strickler Charles & Co., 255 & 333 N 2d  
 Thomas & Harley, 122 N 3d  
 Thompson & Morris, 925 N 2d  
 Thompson, Fry & Co., 3 S Front & 4 S Water  
 Thomson & Binns, N Water e Arch  
 Trimble, Britton & Co., 505 Market  
**WAINWRIGHT & CO.,** 139 Arch & N 2d e Arch  
 Wallace John, 700 N Front  
 Wardle George F., 3 S Water  
 Watt Jackson, Queen e S Front  
 Whitcomb H. Jay, 1219 Market  
 White, Brother & Co., 25 S Water  
 Wilkins Joseph & Co., 227 N Water & 232 N Del  
 av  
 Wilson Andrew, 161 Girard av  
 Wiseman & McGill, 111 S Water

### Guano.

(See FERTILIZERS.)

### Gun and Pistol Makers.

Afferbach William, 1136 N 2d  
 Anschutz Edward 210 S 3d  
 Bailey Samuel, 3357 Market

Clark J. Jones, 607 Tamarind  
 Crosby Thomas, 4047 Market  
 Getz Jacob F., 2415 Wash'n av  
 Golcher Thomas L., 116 Girard av  
 Grubb Joseph C & Co., 712 Market  
 Holtzscheider Leonard, 1417 N 10th  
 Jakob Joseph, 1156 Passy'k av  
 Krider John, Walnut e S 2d  
 Lins Adam F., 810 S 2d  
 Meyers Paul, 212 Vine  
 Mintzer George, 320 Vine  
 Peterman George Y., 205 Dock  
 Piper Edward, 1347 S 2d  
 Reid & Gildner, 510 Girard av  
 Reinfried Leo, 1314 Fkd av  
 Rupertus Jacob, 1916 N 4th  
 Tryon Edward K., Jr. & Co., 19 N 6th & 220 N  
 2d  
 Wirth John, 3122 Market  
 Wurfflein William, 206 N 2d

### Gunpowder.

Du Pont de Nemours E. I. & Co., 37 S Front  
 Earle Justus D., 49 S Front

### Gymnasiums.

Barrett T. H., 12 S Broad  
 Lewis Louis, 105 N 9th

### \*Haircrimpers.

Ivins Ellwood, 2903 N 5th

### Hairdressers.

Aberle Frederick C., 1840 N 5th  
 Ade Harry, 1380 Ridge av  
 Amberg & Bro., 1106 Master  
 Amos Richard P., 4900 Gtn av  
 Anderson & Miller, 825 Chestnut  
 Anderson William J., 616 Lombard  
 Andrews Jacob, 1313 N 2d  
 Apel John, 204 Arch  
 Apeldorn George J. H., 2048 N Front  
 Apeldorn John, 1856 N Front  
 Appel Madame, 103 N 9th  
 Appenzeller Anthony, 3510 Haverford av  
 Aronson Jacob, 848 S 2d  
 Auman Alfred, 831 Parrish  
 Auler James M., 5 Market  
 Auler James M., Jr., 610 S 11th  
 Auler Robert B., 1018 Lombard  
 Baker M. L., 106 S 11th  
 Baldus August, 339 Master  
 Birdol Anton, 1724 N 12th  
 Baron Joseph H., 603 Dickinson  
 Barthel Frauk, 847 S Front  
 Bauer John, 621 Girard av  
 Baumann Francis J., 150 Fairmount av  
 Baumann William, 938 Tasker  
 Baumgartner John, 1044 Richmond  
 Bayer Adam, 252 N 3d  
 Beck Henry, 912 Jefferson  
 Becker Gustavus, 866 N 13th  
 Becker Nicholas F., 965 & 1048 Fkd av  
 Beiner William, 702 Filbert  
 Bell William T., 2027 Federal  
 Belz Alfred, 4326 Cresson, Myk  
 Bendel John M., 2558 Callowhill  
 Benedict Christian, 1311 Fkd av  
 Benkert William O., 1630 N 20th  
 Benson George W., 15 S 15th  
 Berger Wilhemina, 501 N 11th  
 Bergmann Frederick, 1526 S 4th  
 Berry John M., 1212 Bainbridge  
 Besselièvre Rebecca, 1725 S 2d

Bibbins John L., 849 N 12th  
 Bien Charles, 304 S 5th  
 Bier Christian, 444 & 1438 N Front  
 Bier Daniel, 111 Girard av  
 Bier Jacob, 497 St John  
 Bier Jacob, 2107 N 4th  
 Bieri John G., 1022 Dickinson  
 Bierschenk Dorothea, 809 S Front  
 Binder Gottlieb, 1244 N 3d  
 Binder Gottlob, 1751 N 10th  
 Binder Richard, 1 S 11th & Chestnut c S 7th  
 Birkenbauer Charles, 1307 N 11th  
 Birkenbauer Philip, 1226 N 19th  
 Birkenbauer William, 1112 Fairmount av  
 Bishop Charles, 328 E Girard av  
 Bishop Elijah W., S 18th c Montrose  
 Bitner Joseph, 2382 N 6th  
 Bixon Samuel, 2145 South  
 Black John H., 1341 S 10th  
 Blehl Frank K., 1126 Girard av  
 Bloom Conrad, Jr., 1412 N 5th  
 Bloom Conrad, 626 Columbia av  
 Bloomer Francis, 1120 S 20th  
 Bloomfield Albert, 451 N 2d  
 Bock Charles, 604 N 4th  
 Bond Oscar W., 1216 Moyam'g av  
 Boston Charles A., N 23d c Penna av  
 Boston Robert, 712 S 19th  
 Botthof Conrad, 508 N 8th  
 Botthof Constantine, Girard house  
 Bowen Jennie O., 5071 Gtn av  
 Bowers George A., 1133 S 3d  
 Branson Alexander, 5179 Gtn av  
 Branson Henry V., 226 Center, Gtn  
 Braun Henry, 948 S 6th  
 Bremmer Peter, 1734 S 4th  
 Brenner John, 418 S 4th  
 Brodell Jacob, 2040 Gtn av  
 Brown Alexander W., 1011 Rodman  
 Bruce George G., 2003 Callowhill  
 Bruck Philip, 2345 Fairmount av  
 Brunner George, 703 S 11th  
 Bryant Lewis, 1914 Fairmount av  
 Buchele Joseph, 1013 Girard av  
 Burkart Samuel, 1856 N 20th  
 Burkert William, 69 N Front  
 Burns James, 937 Race  
 Burrell Sylvanus C., 362 N 41st  
 Byrne Joseph, 1008 Thompson  
 Cabale Louis, 13 S 9th  
 Cain James S., 204 N Front  
 Caine Alexander, 1346 Lombard  
 Campbell William H., 2109 South  
 Cannon George W., 507 S 21st  
 Carter George W., N 21st n Sharswood  
 Cassidy Michael, 1506 Richmond  
 Chadwick Matthias, Cresson opp Levering, Myk  
 Chain Isaiah, 20 N 11th  
 Chain William, 1233 N 12th  
 Chase Ezra, 904 Catharine  
 Cheever Thomas W., Jr., 1200 Mt Vernon  
 Chew William H., 1010 South  
 Chew William S., 310 S 2d  
 Cline Joseph A., 503 S 6th  
 Coates John H., 1917 Market  
 Coker Patrick H., 3036 Market  
 Coleman Samuel L., 830 Filbert  
 Collins Edward, 217 N 6th  
 Cook Joseph, 1332 Richmond  
 Cook William E., 2520 Gray's Ferry rd  
 Cook William G., 2440 Hamilton  
 Cooper & Thurning, 1811 Moyam'g av  
 Cox William C., 5470 Gtn av  
 Crawford William, 428 Library  
 Cromwell Willis H., 700 S Front

Crosta Francis, 231 N 5th  
 Cunliffe John H., 43 Christian  
 Cunliffe William H., 1151 S 20th  
 Cushman Charles H., 4102 Market  
 Custellow Joseph W., 3601 Lancaster av  
 Custellow Thomas R., 3809 Lancaster av  
 Dambach Jacob J., 2202 N 6th  
 D'Angelo John, Colonnade hotel  
 Dangerfield Joseph L., 929 Lombard  
 Davenport William H., 4114 Haverford av  
 Deverin John J., 1246 N 12th  
 Davis James, 633 Lombard  
 Davis Thomas, Belmont av n Jefferson  
 Davis Thomas H., 201 N 11th  
 Decker John, 513 N Front  
 De Costa Richard W., 1907 Passy'k av  
 Deissler Christian, 906 Shackamazon  
 Deller Henry, 1206 S 17th  
 Derry Charles C., 508 S 17th  
 Desque David, 2454 Fkd av  
 Dice Valentine T., 3525 Market  
 Dick John J., 1110 S Front  
 Dickson Samuel, South c S 22d  
 Diedrich Herman L., 825 N 10th  
 Dingle Frederick N., 632 Bainbridge  
 Dinken Edward, 1233 Bainbridge  
 Doll Louis, Jr., 2307 N 7th  
 Dollard Mary, 513 Chestnut  
 Donohue James, 1439 Gtn av  
 Dopstadt Peter, 678 N 11th  
 Drumbeller Jacob, 135 Brown  
 Dukehart Philip L., 305 Harmony  
 Durham Francisco, 2121 Locust  
 Durham William T. H., 1318 S Front  
 Eastaday George, 602 Penn  
 Edwards Horace B., 715 Oxford  
 Edwards John P., 20 S 3d  
 Egge & Beidleman, 44 N 12th  
 Eichmann George, 134 E Cumberland  
 Einsiedel Frederick, 2302 N Front  
 Emberger Enos, 614 Girard av  
 Eude W. Herman, 1312 N 3d  
 Endriss John W., 319 Arch  
 Engel John, 413 Susquehanna av  
 Eppelsheimer George, 730 N 8th  
 Erhardt Theodore, 734 Master  
 Eschenfelder 1602 N 2d  
 Eveland Charles H., 1203 S 16th  
 Evermar Charles M., 812 Oxford  
 Ewing James K., 803 S 2d  
 Feery Frederick, 2210 Fkd av  
 Fegeley Harry, 2103 Emerald  
 Fei George, 254 S 6th  
 Feltmann Joseph H., 1409 S 21st  
 Ferris Frank, 327 N 24th  
 Feuerstein Albert, 207 Noble  
 Fiebkorn Jules, 1705 Federal  
 Fili Ernst, 257 S 10th  
 Fisher Charles F., 1603 Fkd av  
 Fisher Charles H., 1004 N Front  
 Fiss Charles, 2307 Bidge av  
 Flick William, 2244 Fkd av  
 Foerstel William, 2339 Jefferson  
 Folz Lewis F., 1258 Richmond  
 Fonteneau Edward, 110 S 11th  
 Fox Anna V., 1304 N 16th  
 Francis Horatio J., 4125 Lancaster av  
 Frank Charles A., 736 Passy'k av  
 Frederick Charles C., 2055 N 5th  
 Freitag Henry, 602 Huntingdon  
 Friend George, 2113 Bidge av  
 Friend G. Henry, 405 S 2d  
 Fuhrmeister Frederick A., 1207 S 5th  
 Fulmer George R., 4105 Mary  
 Funck Jacob P., 2263 Howard

H. HOWSON, Solicitor of Patents.  
 C. HOWSON, Attorney at Law.

{ HOWSONS' PATENT OFFICES } 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1853.  
 Branch Office, 905 Seventh St., Washington, D. C.

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Funk Emil, 706 S 23d  
 Galloway Isaac, 1125 Filbert  
 Ganz John, 126 Christian  
 Gardissier Augustus J., 1547 Callowhill  
 Gardner Joseph R., 2117 Gtn av  
 Germann Charles, 1107 Passy'k av  
 Gibson Elizabeth M., 817 N 10th  
 Gilbert George, 802 Green  
 Gilmore Ralph G., 327 N Broad  
 Glinz Peter, 1205 Lawrence  
 Glock Albert, Diamond c Kressler  
 Goebel J. Augustus C., 211 S 8th  
 Golden James, 120 S 10th  
 Good Charles, 2017 N 2d  
 Gordon Charles B., 350 N 3d  
 Graff William, 134 Huntingdon  
 Graham Austin W., 121 S 3d  
 Gramlick Charles A., 1432 S 5th  
 Green William C., 1742 Lombard  
 Grimley Jackson, 4430 Lancaster av  
 Groce Joseph, 419 S 11th  
 Gross Christian G., 410 Noble  
 Gross Theodore, 227 N 3d  
 Grotz August, 1002 Cumberland  
 Gumpper Joseph E., 717 N 2d  
 Gunzer William, 1629 Ridge av  
 Guthapfel Charles H., 1243 Vine  
 Hack John G., 1400 S 8th  
 Hagan Samuel, 1632 Cuznac  
 Hage Emil, 2254 N 2d  
 Hagensick Lorenz, 1014 S 11th  
 Hallbauer George, 3818 Market  
 Hall Bros., 215 S 8th  
 Hallowell Alexander H., 703 Columbia av  
 Hamberger Christopher, 3114 Market  
 Hansler Charles, 425 Callowhill  
 Hargrave Robert, 1307 Columbia av  
 Harris Joseph F., 615 Wharton  
 Hartmann Frederick R., 772 S 5th  
 Hauser Charles E., 1530 N 4th  
 Hausmann Charles, 2037 Christian  
 Hechler Louis, 728 S 6th  
 Heck William H., 1010 Jefferson  
 Hegler Charles, 4524 Lancaster av  
 Heinrich Hugo, 738 Spg Garden  
 Heins Conrad, 703 S 4th  
 Hendrickson Francis W., 532 Bainbridge  
 Henhoeffter Elizabeth, 705 Richmond  
 Henhoeffter George, 1002 S Front  
 Henon Elizabeth, 210 S 10th  
 Henrioi Henry, 105 South  
 Herold George, 930 S 5th  
 Heroldt Michael J., 209 N 15th  
 Herrmann & Ahles, 455 N 10th  
 Hesselbock Peter, 3605 Haverford av  
 Hetzel John, 728 N Front  
 Hickey Frank, 527 N 12th  
 Hicks Robert, 1162 N 4th  
 Hienerwald Louis, 731 Sansom  
 Higgins William A., 1807 Ridge av  
 Hiljebrand Julius, 408 E Adams  
 Hipperts Martin B., 48 N 4th  
 Hirschfeld Charles, 910 N 10th  
 Hirtz Louis P., 533 Callowhill  
 Hitzel Christian, 417 S 16th  
 Hoffman George, 620 S 6th  
 Holland Thomas, 1003 Christian  
 Hollmann Henry, Jr., 1308 Fitzwater  
 Holzman George, 903 Wood  
 Holzwarth Paul P., 425 E Thompson  
 Hookley Anthony, 629 N Front  
 Howard George W., 404 Library  
 Howe William L. K., 1241 S 2d  
 Howell Ambrose, 917 S 8th  
 Howell John, 1154 S 11th

Hubert Titus B., S 19th c Market  
 Hugel Joseph, Jr., 707 E Cumberland  
 Inzer Curley, Ellsworth c S 27th  
 Irons Benezet, 1503 Ridge av  
 Jackel A. & H., 703 Arch  
 Jackson & Kelley, 320 S 11th  
 Jackson Joseph W., 251 S 23d  
 Jacob Philip, 3933 Lancaster av  
 Jaeckel William, 531 N 3d  
 Jaeger Christian, 1139 E Lehigh av  
 Jaeger Gottlieb, 5022 Lancaster av  
 Janson John, 1642 N 11th  
 Jesberger John, 3282 Richmond, Bdg  
 Johnson Henry R., 1244 1/2 South  
 Johnson John W., 1320 Wood  
 Johnson William, 1718 Christian  
 Johnston Charles S., 1311 Bainbridge  
 Jombe Edward, 914 Vine  
 Jones Charles C., 2132 Market  
 Jones Robert, 5 N 8th  
 Josephs John B., 1534 Ridge av  
 Kuehl George N., 1209 Howard  
 Kaelin Joseph M., 607 Poplar  
 Kahn Joseph, 456 E Girard av  
 Kallenbach George, 1208 N 3d  
 Kaufman Charles, 155 Green  
 Kaufmann Gustav, 328 Brown  
 Keller Anthony, 808 S 16th  
 Kelly William, 1023 Christian  
 Kennedy Persifer F., 131 S 8th  
 Kern Charles W., S 2d c Congress  
 Kern John A., Walnut c Dock  
 Kiente James F., 619 N 3d  
 Kilian John, 730 S 11th  
 Kinzer Christian, 4537 Gtn av  
 Kirstein John, 227 Callowhill  
 Klaus Robert, 804 Passy'k av  
 Klein Henry, 705 Fairmount av  
 Klein Joseph, 1502 N 2d  
 Kleine Bernard, 711 S 20th  
 Kleinschmidt Frederick W., 210 E Girard av  
 Klingler John, N 4th c Branch & 209 George  
 Klosterman Charles, 1238 Thompson  
 Knauf August A., 801 S 21st  
 Knight David, 1410 Ridge av  
 Knight John, 2040 Fairmount av  
 Knight Virginia, 1349 Fairmount av  
 Knight William H., 9 Mill, Gtn  
 Knoblauch Albert, 1006 Richmond  
 Knox Charlotte M., 1148 S 10th  
 Koehler & Son, 5018 Gtn av  
 Koerbel Wendelin, 1012 Fkd av  
 Koerwer Jacob, 1105 N 3d  
 Kohler William, Ridge av n Kram's av  
 Koobs Philip, 1161 S 7th  
 Kopp Gottlieb C., 229 Lodge  
 Kraft Conrad, 2350 N Front  
 Kraft John G., 1911 Montg'y av  
 Kramer Albert V., 921 N 2d  
 Kramer Jacob, 2112 N 2d  
 Kreider Sylvester, 1941 N 5th  
 Langer Caspar, 831 Market  
 Langer Frederick, 606 Callowhill  
 Landerway Elam, 727 Jayne  
 Landwehr Michael, 320 N 16th  
 Lane Nathaniel, 1317 Market  
 Lang Alban, 50 N 10th  
 Lautenbacher A. & Son, 2104 N 3d  
 Laux August, 179 Bridge, Bdg  
 Lawrence Francis, 1310 Hancock  
 Lawrence Samuel, 407 N 13th  
 Leck Jacob, 1847 Federal  
 Lee Thomas, 257 N 41st  
 Lehnen Frederick G., 19 N 20th  
 Leins Frank, Washington hotel

Leisenring Louis, 903 E Cumberland  
 Leitz George, 627 E Lehigh av  
 Leonhardt Charles P., 719 N 13th  
 Leonhardt John L., 647 N 9th  
 Lienhardt Benedict, 817 Callowhill  
 Liggins James, 928 Market  
 Light Henry, 173 Poplar  
 Lindenfesler William, 2011 Gtn av  
 Lipschitz Gustave, 1202 N 2d  
 List William, 4532 Gtn av  
 Litzemberger Louis, 11 Mattis  
 Loder Lorenz, 1219 Ellsworth  
 Lodge Gottlieb C., 229 Lodge  
 Lohman William N., 5 N 39th  
 Lohr Henry, 2362 Gtn av  
 Lohr Jacob, 722 Dauphin  
 Loos John, 1142 S 15th  
 Lord Joseph, 4408 Crasson, Myk  
 Luhmann Adolph, 105 S 2d  
 McDonald William, 3211 Market  
 McLaughlin Dennis, 2225 Pine  
 Mahla Andrew, 2041 Fkd av  
 Major E., 933 Arch  
 Mannes Charles, 726 Tasker  
 Manning Thaddeus, 775 S 20th  
 Marcus Michael, 809 Bainbridge  
 Martel John C., 133 S 7th  
 Martens Christian, 508 Susquehanna av  
 Martin George W., 2114 Market  
 Marks Frederick P., 1811 Montg'y av  
 Masten Daniel T., 15 S 7th & 1020 S 9th  
 Mattern Charles, 1313 S 4th  
 Matthews William, 1244 N 11th  
 Maute Charles, 804 Cherry  
 Mayer Jacob, 937 Cherry  
 Mehlman John, 239 Richmond  
 Mengel George, 349 Christian  
 Metz R. K., 418 S 20th  
 Metzler George W., 1104 Moyam'g av  
 Meyer Oscar, 3 Arch  
 Michel Charles, 309 Walnut  
 Michtle George, 300 Dickinson  
 Miles W. & M., 700 S 19th  
 Miller Benjamin F., 318 Norris  
 Miller Cyrus B., 133 S 5th  
 Miller Otto, Ridge av e Conaroe, Roxb  
 Miller William, 1722 Richmond  
 Millusky William, 1103 S Broad  
 Mock Eugene, 1737 S 9th  
 Molter Charles, 848 Randolph  
 Monroe & Riley, 912 Spg Garden  
 Moore Charles W., 1246 Ridge av  
 Moore Mary, 2145 Lombard  
 Mutschler Charles F., 1224 Fkd av  
 Mutschler Emil, 2152 Ridge av  
 Myer John, 1706 S 6th  
 Nebel Michael, Inquirer e Parrish  
 Nelson Lord, 808 N 19th  
 Nicholson George, 5156 Lancaster av  
 Nonnennann Jacob, 685 N 13th  
 O'Brien James W., 230 N 22d  
 Ochse John P., 1152 Passy'k av  
 Ostertag Christian, 1341 N 5th  
 Ott Silas W., Gtn av n Wissahickon av, C Hill  
 Palmer Augustus H., 113 Walnut  
 Parker D. H., 3413 Chestnut  
 Peer Gilpin, 715 Lombard  
 Peer Pusey A., 2305 Callowhill  
 Pentland William P., 1633 S 9th  
 Pfander William H., 522 Richmond  
 Pfeil William H., 539 E Cambria  
 Pfeiffer George, 44 S 3d  
 Pflugfelder John, 538 Master  
 Phillips Patrick F., 1154 E Lehigh av  
 Pickle John C., 1536 Richmond

Penn Helen, 4006 Locust  
 Pleasants Nicholas, 1507 South  
 Ploettner Louis H., 845 N 13th  
 Plume Adolph, 602 S 9th  
 Polk James K., 508 S 17th  
 Porter John W., 531 Lombard  
 Preston Joseph E., 1710 Beechwood  
 Prinz Charles, 1244 N 4th  
 Prinzing George, 512 S 5th  
 Proglar Ignatz, 37 S 11th  
 Quick Phillip, 210 Race  
 Rauchfuss Julius, 1139 Fkd av  
 Reekin Catharine, 205 Lombard  
 Becklin Anthony, 4435 Cresson, Myk  
 Reed Jesse M., 1211 Locust  
 Reichert Christian, 245 S 5th  
 Reichhardt George, 1070 E Norris  
 Reiling Phillip J., 4702 Wash'n. Myk  
 Reinann Louis P., 1738 Passy'k av  
 Renz F. J., 110 Levering, Myk  
 Rice Edward J., 102 Vine  
 Riceman Ernest F., 4453 Main, Myk  
 Rieche Christopher G., 519 Green  
 Rieder Charles, 453 Fairmount av  
 Rieder John, 151 Laurel  
 Riemann Gustave, 1307 Fairmount av  
 Riley & Bishop, 917 S 18th  
 Riley Andrew M., 1339 R ice  
 Riley Charles J., 1309 Lombard  
 Rink Edward, 303 S 22d  
 Ritter B., 924 S Broad  
 Ritzinger Gustavus, 1347 Passy'k av  
 Roberts Annie M., 259 S 10th  
 Roberts Philip A., 29 S 6th  
 Robinson George A., 1140 Pine  
 Robinson John, 155 Cotton, Myk  
 Roell George, 804 N 3d  
 Rohrbacher Jacob H., 327 Walnut  
 Romer Louis C., 202 Vine  
 Rose William E., 268 S 5th  
 Rothe Charles F., 730 S 11th  
 Rudy Henry H. J., 537 E Girard av  
 Ruf Jacob, 703 N 23d  
 Ruffo Anthony, 746 S 8th  
 Rummel George W., 104 Spruce  
 Salles Eli, 204 S 9th  
 Sanderlin William K., Gtn av e N 7th  
 Sands Joshua A., 2316 Brown  
 Sauer Charles, 4202 Market  
 Sauerlander J. Joseph, 320 York  
 Sauermilch Valentine, 106 E Huntingdon  
 Sauers Michael, 1520 S 7th  
 Saxenmeyer Charles A., 929 S 13th  
 Saylor William, 2236 Callowhill  
 Saylor Henry T., 1626 N 19th  
 Schaefer Anton, 123 S 5th  
 Schaefer Charles, 1004 Poplar  
 Schaefer Christian F., 702 N 18th  
 Schaumann George, 624 S 5th  
 Schembs Peter, 2216 Market  
 Schermer Charles, 420 Morris  
 Scheuerle Charles, 329 Poplar  
 Scheuerle Martin, 461 N 3d  
 Scheuringer Gottlieb, 1626 Gtn av  
 Schickling Adam, 407 Diamond  
 Schild George H., 1255 Christian  
 Schimminger Maximilian, 423 Vine  
 Schlegel Philip, 1066 N Front  
 Schlogel Frank, 1716 S 7th  
 Schlosser John R., 2043 Lombard  
 Schmechel Edwin, 913 Fairmount av  
 Schmitz Emil, 716 1/2 N 2d  
 Schmunk Henry, 2060 Ridge av  
 Schneck Theodore, 1729 S 9th  
 Schnepf Albert, 105 Norris

**H. HOWSON**, Solicitor of Patents.  
**G. HOWSON**, Attorney at Law.

**HOWSONS' PATENT OFFICES** } 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1853.  
 Branch Office, 608 Seventh St., Washington, D. C.

PRINTING HOUSE and BLANK BOOK MANUFACTORY,  
 FIFTH STREET ABOVE CHESTNUT.

# Helfenstein, Lewis & Greene.

Schoell John, 1903 Richmond  
 Schoetter Matthias, 2202 Fairmount av  
 Schroeder Frank, 2411 Spg Garden  
 Schurbarth Baldwin, 1125 Howard  
 Schultz Frederick, 127 Vine  
 Schultz George C., 203 S 10th  
 Schultz Hermann, S 10th e Chestnut  
 Schultz Michael, 756 S 19th  
 Schunemeyer Gottlob, 523 E Dauphin  
 Schwab Charles J., 2342 Emerald  
 Schwaebler William H., 1939 Gtn av  
 Schwaemmle Frederick, 2374 Fkd av  
 Schwalbach Frederick A., 405 Walnut  
 Schwarz John J., 1003 Passy'k av & 1000 S 7th  
 Schwenk Jacob, 528 E Norris  
 Schweppenheiser John J., 772 Swanson  
 Schwering Christian H., 111 Dook  
 Schwering Frederick, 437 Carpenter  
 Sebald Frederick J., 1208 N 5th  
 Seddon Edward, 1306 S 7th  
 Seeber Ernest, 939 S 2d  
 Segrest Jacob P., 2205 N 2d  
 Seher Henry, 2419 Fkd av  
 Seibert Charles T., Ridge av o Callowhill  
 Seidel Herman, 3411 N 11th  
 Seither Charles J., 1342 Richmond  
 Seither Ferdinand A., 243 E Girard av  
 Seither Frederick, 1712 Fkd av  
 Seitz Casper, 1601 Randolph  
 Selsey Joel, 728 Poplar  
 Seubert Adolph, 1097 Gtn av  
 Seubert Eugene, 946 N 3d  
 Shanyu John, 1820 S 7th  
 Shearer Charlotte, 314 E Girard  
 Shlueter Henry, 921 Ridge av  
 Sholl Christian, 116 Master  
 Shugars Louis F., 8 N 17th  
 Shultz Louis, 737 Oxford  
 Siegelhalger John, 2453 N 2d  
 Simon Frederick P., 318 Girard av  
 Simpson William T., 1341 N 10th  
 Smidle Frank C., 4028 Market  
 Smith & Rahme, 345 S 3d  
 Smith Hugh F., 1417 American  
 Smith James, 2524 N Front  
 Smith John W., 1108 S Broad  
 Smith William S., 1904 Seybert  
 Sockume Isaac, 1340 Bainbridge  
 Soder Charles, 348 N 5th  
 Sommers Christian, 56 N 6th  
 Specht Thomas, 54 N 3d  
 Speicher & Brother, 519 Chestnut  
 Speicher F. Joseph, 1125 Race  
 Spilman George U., 1871 Fkd av  
 Springer Christian, 24 Strawberry  
 Stadler Jacob, 326 Vine  
 Staul Charles, 156 Haines, Gta  
 Steiger John, 908 N 3d  
 Stein Jacob, 1620 Thompson  
 Stein Jacob, 716 Vine  
 Steinhouser Joseph H., 1445 S 2d  
 Stelzer William, 4121 Lancaster av & 4207 Haverford  
 Stepp George, 1422 Brown  
 Steward Thomas J., 1007 S 20th  
 Stewart Isaac T., 1114 Loonst  
 Stuekel Frederick A., 2249 N 5th  
 Stinemeyer Samuel C., 154 N 5th  
 Stoeckle Alfred J., 906 N 4th  
 Streit George, 309 Columbia av  
 Stubei Martin, 906 N 5th  
 Stuekey Ernest, 1150 S 10th  
 Sturgis George F., 2055 Vine  
 Sundel William H., N 23d e Stewart  
 Sunnar Christian, 220 Girard av

Taylor Corben, 727 S 4th  
 Taylor Silas, 774 S Front  
 Thomas William S., 1219 S 11th  
 Thompson Clement, 4328 Lancaster av  
 Trapp John M., 1310 S 9th  
 Trautwein Julius R., 727 Race  
 Trennert Louis, 101 N 7th  
 Tugend Joseph, 214 Brown  
 Uhde August, 791 S 3d  
 Uhl Philipp, 788 S 6th  
 Uptmann Henry E., 1110 Ridge av  
 Valentine John B., 39 S 18th  
 Valentine William, 631 Lombard  
 Voelker William H., 109 S 13th  
 Vollmer Louis, 1514 N 22d  
 Waechter Emil, 11 S 4th  
 Wadasz William A., 922 S 10th  
 Wagner Adolph, 136 N 13th  
 Wagner Franklin W., 1535 Bainbridge  
 Wagner Jacob, 1524 Bainbridge  
 Waidmann Joseph, 203 Callowhill  
 Waldman William R., 304 Race  
 Walker Mary A., 833 S 2d  
 Walker William H., 1639 Christian  
 Walter J. Henry, 32 & 1810 S 5th  
 Walters Edward, 1532 Race  
 Walton Edward E., 103 Levering, Myk  
 Warrick William, La Pierre house  
 Waters David, 1416 Fitzwater  
 Watkins Samuel, 904 S 2d  
 Wayman Walter A., 1632 Camas  
 Waysz Frederick, 412 Walnut  
 Wears Albert A., 514 Poplar  
 Webber William E., 1727 S 2d  
 Weber Christian, 1719 Lombard  
 Weber Frederick, 1011 N 6th  
 Weber Jacob, 1220 Callowhill  
 Wedig Charles W., 1611 S 2d  
 Weggenman Charles, 326 N 13th  
 Weinrich Gustavus, 1111 Miffin  
 Wensler David, 812 E Thompson  
 White George E., 439 N 4th  
 White Robert M., 340 Harmony  
 Whitehouse James T., 2405 Ridge av  
 Wiedman Gustavus A., 267 S 2d  
 Williams Henry, 2324 Brown  
 Williams Isaac, 900 Spg Garden  
 Williams James H., 3706 Market  
 Williams Joshua, 814 Fairmount av  
 Williams Richard S., 3606 Haverford av  
 Wilson Albert, 3501 Market  
 Wilson Henry, 1503 Callowhill  
 Wissmann Richard J., 33 S 10th  
 Wittemann Charles H., 831 Filbert  
 Wittmar Henry, 1703 N 3d  
 Wolf George J., 4736 Gtn av  
 Wolf Henry L., 1811 Callowhill  
 Wolfer Joseph, 8 E Chellen av, Gta  
 Wolfschmidt Louis, 1918 S 6th  
 Wright August, 917 Moore  
 Wunsch Nicholas, 4350 Cresson, Myk  
 Yeager Frank X., 609 N 25th  
 Yeiter Charles W., 522 S 23d  
 Young Granvill, 2339 N 5th  
 Yust William, 320 Callowhill  
 Zann William, 309 E Huntington  
 Zeller Frederick, 312 Fairmount av  
 Zellmann Henry, 630 South  
 Zickel Henry L., 1800 Thompson

### \*Hair for Plastering.

**FRENCH, RICHARDS & CO.,** York av e  
 Callowhill, warehouse N 10th e Market. (See  
 adv.)

**Hair (Human), Dealers in.**

Auerhammer Catharine, 864 N 10th  
 Barber Susanna S., 930 Pine  
 Becker Wilhelmina, 304 Poplar  
 Bernhardt P. S. & Co., 211 S 11th & 312 N 8th  
 Clamer Louise, 1915 Ridge av  
 Cohen Bernard, 12 N 8th  
 Conway Julia, 433 N 8th  
 Cuyler & Campbell, 251 S 11th  
 Dannenhauer Annie C., 1231 Poplar  
 Donahue M., 249 S 8th  
 Dreby John M., 840 N 10th  
 Genth Samuel A., 1608 Gtn av  
 Gilbert Lizzie, 439 N 8th  
 Glading George, 1307 Poplar  
 Glading Henry, 228 N 2d  
 Glading Joseph, 906 Arch  
 Glassmire William, 269 Susquehanna av  
 Goettel Frederica, 505 N 8th  
 Grayson Richard H., 541 N 8th & 2010 Fkd av  
 Haefliger Joseph, 3351 Market  
 Hansen Christian, 312 Market  
 Heinrich Hugo, 420 & 521 N 8th  
 Helmbold Susan, 500 N 6th  
 Hoffmeister Joanna, 633 N 3d  
 Hollander H., 241 N 8th  
 Jollivet Zelene P., 224 S 9th  
 Justis Mary, 1211 Oxford  
 Kiergaard Frederick C., 437 Market  
 Lafore A. & Son, 816 Arch  
 Lewis Catharine, 218 Callowhill  
 Lowden Mary E., 7 N 41st  
 Lukens W. C., 1830 Callowhill  
 Mayer John, 110 N 9th  
 Mayer Margaret, 1328 N 10th  
 Medina Frank J., 229 N 2d & 920 Chestnut  
 Montier Olivia, 1035 Locust  
 Murphy Mary, 333 S 3d  
 Oppenheimer J. D., 222 Market  
 Parrill Margaret A., 1225 Poplar & 528 N 11th  
 Payne Anna L., 468 N 8th  
 Pollock A., 911 South  
 Priest Barbara H., 803 Poplar  
 Quinn Ella, 213 S 9th  
 Reilly Cecilia, 1613 Gtn av  
 Roberts Mary F., 1605 Pine  
 Root Rhoda M., 1718 Woodstock  
 Ruf Joseph, 952 N 2d  
 Schmitt F. & A., 124 S 13th  
 Siebert Clara V., 508 S 4th  
 Smith George, 622 Richmond  
 Summ Charles, 245 E Girard av  
 Trenkle Christina, 1726 N 11th  
 Ulmer Jennie, 1811 Lombard  
 Vaunt Harry, 1805 Lombard  
 Walker Kate J., 205 N 8th  
 Warnick Emma, 1288 Locust  
 Wentworth K., 1202 Girard av  
 Weitman Victoria, 324 Girard av  
 Welsh Susan E., 1420 Pine  
 Wimpfheimer C., 320 Market

**Hair, Ornamental, Jewellers.**

(See also WATCHES AND JEWELRY.)  
 Fochl John G., 623 N 3d  
 Green Lucy, 439 Arch  
 Kampmann Louisa, 151 N 6th  
 Neher Charles, 612 Arch  
 Schmitt Katharine, 222 N 8th

**Hair Seating and Curled Hair.**

(See also GLUE.)  
 BAEDER, ADAMSON & CO., 730 Market  
 Delany & Co., Jefferson & Hancock  
 Langenstein J. & E., 513 Master

Noblit D. & J., 530 Jefferson  
 Woll Peter, 146 Canal

**Hame Manufacturers.**

Bangle Henry, 448 York av  
 Boland Bros., 113 Bread  
 Kessler & Brother, S 16th & Carpenter

**\*Hand Stamp Manufacturers of Every Description.**

COOK G. K. & CO., N E c 4th & Walnut

**\*Hand Stamps Patented.**

Goldsborough John, 19 S 9th

**Hardware and Cutlery, Importers of and Wholesale Dealers in.**

(See CUTLERS; also NAIL MAKERS; also SHOVEL MANUFACTURERS)

Allen W. H. & G. W., 113 Market  
 Biddle Hardware Co., 509 Commerce  
 Brenner J. G., Son & Co., 21 N 5th  
 Brewer David & Co., 502 Commerce  
 Buehler, Bonbright & Co., 427 Market  
 Coquanoc Cutlery Works, 503 Commerce  
 Diesinger Philip, 512 Commerce  
 Enterprise Mfg Co. of Penna., Dauphin & American  
**FERNLEY JOHN & CO.**, 12 N 5th  
**FIELD & HARDIE**, builders' hardware, 633 Market & 624 Commerce  
 Frohock William T., 639 Arch  
**GHRISKEY CHARLES M.**, 508 Commerce  
 Grove & Shoemaker, 236 N 3d  
 Hart Norman L. & Co., 501 Commerce  
 Hassinger & Brittain, 504 Commerce  
 Heaton & Denckla, 507 Commerce & 510 N 6th  
 Hessenbruch T. & Co., 10th N 5th  
 Heyl & Brooks, 18th N 6th  
 Justice A. B. & Co., Commerce & N 5th

**LLOYD, SUPPLEE & WALTON,**

625 Market & 616 Commerce  
 Newlin & Yardley, 337 Market  
 Northrop Lucius T., 417 Commerce  
 Roberts George H., 228 N 3d  
 Rogers, Duer & Miller, 135 Market  
 Russell & Erwin Mfg Co., 16 N 5th

**SHANNON J. B.,**

1009 Market  
 Shields & Brother, 119 N 3d  
 Shipley A. B. & Son, 503 Commerce  
 Smith & Seltzer, 409 N 3d  
 Sowers William H., 412 Commerce  
 Steinmetz Daniel, 501 Commerce  
 Stewart & Mattson, 447 N Broad  
 Truitt R. W. & Co., 528 Market

**JAMES M. VANCE & CO.**

AGENTS FOR

American Screw Co.,  
 Trenton Lock Co.,  
 Taunton Tack Co.,  
 T. Skelly's Philadelphia Carriage  
 and Tire Bolts,  
 J. A. Crowl's Black Augers,  
**211 MARKET STREET,**  
 PHILADELPHIA.

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**HOWSONS' PATENT OFFICES** } 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1802.  
 Branch Office, 608 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, J. H. WICHENER & CO.,**  
 Curing and Packing House,  
 932, 934 & 936 NORTH FRONT STREET,  
 122 & 124 ARCH STREET.  
 Curers and Sole Proprietors,  
**FOR FAMILY USE.**

Weir Brothers, N 2d e Girard av  
 Zinn & Co., 415 Commerce

### Hardware & Cutlery, Retail.

Alford Reuben G., 2137 Callowhill  
 Ashmore William H., 3347 Market  
 Baral John, 1022 Columbia av  
 Barker Thomas, 935 Ridge  
 Baxter Isaac B., Jr., 522 S 2d  
 Bell George W., 2013 Gtn av  
 Blakemore Francis W., 3425 Market  
 Boone & Dougherty, 817 Passy'k av & 816 S 6th  
 Bowker John, 4365 & 4375 Main, Myk  
 Brady E., 1739 Fkd av  
 Brenner John N., 1707 Gtn av  
 Brinkman William, 2417 Fkd av  
 Britton Addison, 1551 Callowhill  
 Buist James, Jr., 1317 South  
 Collins John F. & Co., 1141 S 9th  
 Colton John, 247 S 2d  
 Davis George W., 4449 Main, Myk  
 Davis Oliver W., 2133 N 6th  
 Devitt John, 801 S 2d  
 Doak John N., 1362 South  
 Dowdy & Dougherty, 622 S 2d  
 Elder Henry L. & Son, 1321 Market  
 Elliott William R., 919 Market  
 Field & Hardie, 633 Market & 624 Commerce  
 Field Paul J., 747 S 2d  
 Fisher John M., 1130 Passy'k av  
 Fulton William W. & Son, 900 Spg Garden  
 Goodwin William N., 1133 Girard av  
 Groeling William, 506 Susquehanna av  
 Hall Matthew, 1625 Pine  
 Hand J. F. & J. B., N 38th e Market  
 Hare George W., 509 Girard av  
 Harrar Samuel L., 1231 Ridge av  
 Hey Michael, 637 N 3d  
 Hildesheim Henry, 1427 Gtn av  
 Hollis Edward A., 1921 Market  
 Holt Isabella, 228 South  
 Houseman J. Lawrence, 1207 Market  
 Howard, Tallman & Co., 607 Market  
 Jack Robert, 1307 South  
 Johnson William T., 1105 E Norris  
 Jones Edmund G., 620 S 4th  
 Jones John R., 50 N 5th  
 Kenderdine J. R. & Son, 700 Spg Garden  
 Kennedy Matthew, 2206 South  
 Kern Benjamin F., 1701 Market  
 Kettle Louis A., 917 Poplar  
 Kneidler Walter S., 2210 N 2d  
 Kobler F. W. & G. A., 528 N 2d  
 Kolp Enos, 1911 Fkd av  
 Larcombe James, 1702 Passy'k av  
 Lawrence G. W. & J. F., 1101 S 2d  
 Lees George S., 2250 N 7th  
 Livesey Jonathan, 4947 Gtn av  
 Lotler Alexander, Wash'n av e S 2d  
 Lowry & Lynch, 1506 Ridge av  
 McElhinney Charles, 1740 Gtn av  
 Middleton B. L., 817 N 2d  
 Miller S. B. & Co., 3426 Market  
 Minke Henry, 328 South  
 Moss James, 710 S 5th  
 Nuttall Robert P., 1422 S 2d  
 Ogden Benjamin, 2104 South  
 Orr John, 2033 Gtn av  
 Osler Hugh & Son, 739 S 2d  
 Packer James W. & Son, 1225 Girard av  
 Parker R. H., 461 N 2d  
 Partenheimer Philip, Ridge av n Fountain, Boxz  
 Patterson Alexander, 710 S 19th  
 Paul Joseph C., 5573 Gtn av

Peters James, 1934 N Front  
 Price John C., 3601 Haverford av  
 Raynor William, 1730 S 10th  
 Reid John B., 1123 Jefferson  
 Richardson Benjamin, 117 S 2d  
 Rodgers George C., 4048 Market  
 Rodgers Jacob D., 4074 Lancaster av  
 Rush Silas H. & Son, 407 N 2d  
 Rutter I. Baxter, S 2d e Lombard  
 Schoenhardt Paul, 522 N 12th  
 Schoffer Louis F., 1726 S 4th  
 Schwemmer Henry, 437 Thompson  
 Scott Walter, 932 Passy'k av  
 Seeger John C., 126 Girard av  
 Seifert Joseph, 731 Girard av

**SHANNON J. B.,**  
 1009 Chestnut

**SHANNON J. JACOB,**  
 1707 Market

Shuster William H., Ridge av e N 10th  
 Smiley Thomas, 1612 South  
 Smith William G., 2055 Ridge av  
 Standbridge & Barr, 1625 Market  
 Steel Theodore, 1411 Ridge av  
 Stoll Andrew, 607 Girard av  
 Stutz Henry & Sons, 4809 Gtn av  
 Taylor & Reading, 4950 Tacony, W Hall  
 Thomas, Knight & Co., Ridge av e Green  
 Thomas, Vandegrift & Co., N 20th e Callowhill  
 Thorp Joseph, 1412 Gtn av  
 Truman & Shaw, 835 Market  
 VANCE JAMES M. & CO., 211 Market  
 Vanhorn James S. & Co., Ridge av e Girard av  
 Van Roden Charles E., 3946 Lancaster av  
 Wagner & Bro., 505 Callowhill  
 Wainwright Isaac H., 332 Richmond  
 Walsh & Bro., York n N 2d  
 Walters William P. Sons, 1233 Market  
 Walton Enoch, 960 N 2d  
 Weidemann & Bro., 3914 Gtn av  
 Wicks John, 922 S 6th  
 Winters John S., 1437 Chestnut  
 Woodrow Richard B., 1384 Ridge av

### Hardware (Domestic) Commission Merchants.

GHRISKEY CHARLES M., 508 Commerce  
 HAND JAMES C. & CO., 614 & 616 Market  
 Johann A., 20 N 5th  
 Latham S. T. & Co., 417 Commerce  
 Miller Charles M., 419 Commerce  
 Shepherd & Lloyd, 27 N 5th  
 VANCE JAMES M. & CO., 211 Market  
 Zinn & Brother, 415 Commerce

### \*Hardware Manufacturers.

Carr, Crawley & Devlin, N 9th e Jefferson, warehouse, 307 Arch

### \*Hardware, Manufacturers & Wholesale Dealers in.

ENTERPRISE MANUFACTURING CO. OF PENNSYLVANIA, American e Dauphin

### Harness Makers.

(See SADDLE AND HARNESSMAKERS, also TRUNKS.)

### Hat & Bonnet Bleachers.

Daniels J. Wheaton, 203 Race  
 McCaffrey William, 221 South



**Hat & Cap Materials.**

Dorey Daniel, 111 N 3d  
 Fredericks Charles, 620 Market  
 Helgenberg H., 220 New  
 Sherman & Dolaplaine, 19 N 3d  
 TILGE HENRY & CO., 306 New  
 Wittman Joseph F., 232 N 3d

**\*Hat & Cap Tip Printer.**

Lehman Edwin W., 232 N 3d

**Hat Block Manufacturers.**

Barth John W., r 215 Race  
 Hild Michael, 215 Race  
 Nonnenberger Christian, 323 Race

**\*Hat Body Forming (Felt).**

Hagaman & Croke, 128 Pegg

**Hat Manufacturers.**

Barnes Bros., 501 Market  
 BAYLEY JAMES W., JR., 432 Race  
 Bishop & Bro., 211 Race  
 Brooks Winfield S., Chelton av c Main, Gtn  
 Brooks W. Howard & Stevenson, 817 Market  
 Burgert Charles, 429 Race & 1120 N 2d  
 Campbell James M., 978 N 2d  
 Clarke Thomas W., 42 N 5th  
 Cubberley D. P. & Co., 308 Cherry  
 Davis John N., 1066 Gtn av  
 Downes Andrew J., 12 N 7th  
 Falkenback Herman, 516 N 3d  
 Fareira Joseph & Sons, 25 N 4th  
 Fonton J. H. & Bro., 145 Race  
 Foulkes Earnest, 5 N 10th  
 Franz John, 404 Vine  
 Geary Edward, 814 N 2d  
 Gibb & Walton, 822 Lawrence  
 Hagen William & Co., 537 Race  
 Hasenpat Christian R., 450 N 3d  
 Herst P. & Son, r 218 Arch, store, 516 Broad-  
 way, N Y  
 Hess George M., 628 N 2d  
 Hoeflich Richard H., 432 Race  
 Hyde & Co., 305 Vine  
 Jacoby William F., 350 N 2d  
 JOHNSON J. E. & CO., 36 S 5th. (See adv.)



Kessler Thomas C., 211 N 9th  
 Kline K. D., 24 N 9th  
 Kuenzel Charles A., 802 N 2d  
 Lange Charles P., 214 N 2d  
 Lippincott W. V. & Co., 531 Market  
 McClellan J. S. & Co., N 6th c Arch  
 McGuigan John, 1434 N 2d  
 McMichael James, 10 Girard av  
 Martien & Armitage, 203 Race  
 Miller John C., 217 Race  
 Morris, Evan & Co., 3 S 5th  
 Nickerson & Sons, 65 N 2d  
 Paris Samuel C., Jr., 814 Cherry  
 Pickford Thomas B., 1653 Gtn av  
 Porter, Peniston & Co., 42 N 5th  
 Powers James, 1198 N 2d  
 Richards John, 1845 Callowhill  
 Rosenwig Elias, 132 N 3d  
 Shappert Peter, 2104 N 2d  
 Smedley Brothers, 415 Market  
 Smith, Bender & Co., 216 1/2 Walnut  
 Smith William H., 123 N 3d  
 Spahmer Charles & Co., 229 S 5th  
 Super & Coleman, 247 N 3d  
 Thacher Cyrus, 505 Race  
 Thomson Thomas F., 1032 N 2d  
 Wallace & Wagner, 211 Race  
 Waring Erasmus G., 28 S 16th  
 Williams & Thompson, 1024 Ridge av

**Hats & Caps, Retail.**

Aarons Angelo, 622 South  
 Allen George W., 8 S 8th  
 Archer Daniel, 941 Ridge av  
 Barton George, 266 S 5th  
 Barton John, 422 S 5th  
 Barton John, Jr., 622 S 11th  
 Barton Joseph, 2006 South  
 Barton Thomas, 1036 South  
 Beebe John W., 600 S 2d  
 Bell Arthur, 1438 Gtn av  
 Blaylock L. & Co., 824 Chestnut  
 Bockius J. C., 203 N 8th  
 Brooks Luke, 4905 Gtn av  
 Brooks Winfield S., 4901 Gtn av  
 Brown Alice, 982 N 2d  
 Brown Max, 931 Ridge av  
 Brown William G., 2025 Gtn av  
 Burger William A., 263 N 2d  
 Burgert Charles, 1120 N 2d  
 Burke James D., 1720 Market  
 Cairns William, 1600 Market  
 Caldwell John J., Jr., 2108 South  
 Carney Bernard L., 610 S 5th  
 Carney John, 621 Passy'k av  
 Carpenter Morris H., 467 N 2d  
 Clark Jacob D., 2006 Callowhill  
 Clark William, 536 E Girard av  
 Clements & Edelman, 2109 Gtn av  
 Colladay H. H., 156 N 8th  
 Conway Eugene S., 1620 Market  
 Corinth Frederick W., 440 N 2d  
 Coster William E., 1821 Ridge av  
 Coyle Thomas E., 1227 Columbia av  
 Cropper George C., 920 N 13th  
 Daly Thomas, 4052 Market  
 DAMAI EDWARD, 143 Arch  
 Dare William C., 1841 Ridge av  
 Devereaux Peter, 1617 Ridge av  
 Devine Charles, 1226 Ridge av  
 Dickerson Thomas J., 1609 Ridge av  
 Dodd Frederick, 27 S 10th  
 Donovan & Case, 1140 Market  
 Duff Edward, 922 Passy'k av  
 Dunn George B., 632 Market

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**HOWSON'S PATENT OFFICES**  
 119 S. FOURTH ST., Phila.  
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 Branch Office, 605 Seventh St., Washington, D. C.

Edenborn Walter S., 8 N 6th  
 Egan Robert W., 441 E Girard av  
 Feldpausch John, 810 S 6th  
 Geary & Son, 137 Girard av  
 Geary Harry M., 1329 Ridge av  
 Gegan John J., 723 S 2d  
 Geisdorf Charles, 908 Girard av  
 Gentner George, 403 Library  
 Gibson Joseph, 2014 Fkd av  
 Gillingham William C., 406 S 2d  
 Glenn Alfred, 333 S 2d  
 Gletner David, 1206 South  
 Godshall John F., 2055 Gtn av  
 Grosskopf Ernst, 2033 Fkd av  
 Hall Frank C., 40 N 6th  
 Hefter Raphael, 463 N 3d  
 Heid John M., 1029 Columbia  
 Heitshu William A., N 10th e Poplar  
 Helf Anthony, 533 Girard av  
 Henrici Herman, 709 S 2d  
 Hergesheimer Isaiah, 1702 Fkd av  
 Hilborn Bros., 218 Market  
 Hopson William, 1101 South & 3931 Market  
 Hubbell Maurice B., 340 S 2d  
 Hubbell Maurice J., 424 S 2d  
 Hunter Walter, 906 South  
 Kelley Edward, 1036 Market  
 Kleeblatt Moses, 248 South  
 Kuenzel Ernest G., 1611 Gtn av  
 Kuenzel F. William, 1711 Gtn av  
 Kuttner Isidore, 1346 South  
 Laing Charles, S 6th e Chestnut  
 Ledyard John W., 3125 N Front  
 Levis John D. S., 243 N 9th  
 Lodor J. Alfred, 1524 Market  
 Logue Charles, 1236 Market  
 Logue F. & Sons, 1706 & 1236 Market  
 Lothrop John, 1802 Fkd av  
 McCardle John, 534 S 16th  
 McConnell & Martin, 1820 Federal  
 McGinn Michael, 3705 Haverford av  
 McGovern Edward J., 1272 Richmond  
 McMullen John F., 602 South  
 McMullin Alexander, 1951 Gtn av  
 McNamara Michael, 2061 South  
 Magee R. J., 1731 South  
 Marlor James, 1106 Poplar  
 Maul Robert F., 708 Market  
 Mezger Mary J. O., 144 Girard av  
 Miller Jacob, 630 S 5th  
 Myer Charles, 726 Poplar  
 Oakford E., 834 Chestnut  
 Oakford Isaac & Son, 28 S 8th  
 Oakford William H., 926 Chestnut  
 O'Brien Francis, 1341 S 2d  
 Oelsner Esther S., 1432 Ridge av  
 Omensetter John M., 808 S 2d  
 Osborne Frank A., 1835 South  
 Overholt A. H., 2040 N Front  
 Parry Edward H., 134 N 2d  
 Pearce & Davis, 16 S 8th  
 Pellowe William H., 702 S 5th  
 Pfeil & Bro., 810 Girard av  
 Raphael Ralph, 828 South  
 Raphun Christopher C., 302 N 2d  
 Rauch William H., 532 Girard av  
 Reed Wesley, 1524 Richmond  
 Reilly Luke, 3626 Market  
 Richardson David W., 2026 Callowhill  
 Richn Jacob, 122 Girard av  
 Rigney John, 1320 Richmond  
 Rogge George, 300 Diamond  
 Rothwell Jane, 1123 N 2d  
 Ruppenthal Jacob C., 1427 South  
 Salin Charles S., 1106 Gtn av

Salin John M., 819 S 2d  
 Scott John E., 835 N 13th  
 Seeds Thomas M., 41 N 2d  
 Shinn Samuel A., 1031 Spg Garden  
 Shotwell Isaac, 1343 Ridge av  
 Shughrue John, 1743 South  
 Smith Bros., 447 N 20th  
 Smith Charles W., 4307 Main, Myk  
 Spellissy Henry G., 1021 Passy'k av  
 Steelman Edmund S., 243 N 10th  
 Stolp Godfrey, 428 E Girard av  
 Sullender & Pascal, 8 S 6th  
 Summerill Thomas M., 51 N 2d  
 Tappen George, 4349 Main, Myk  
 Taylor William, 617 N 2d  
 Thomson Mary, 944 N 2d  
 Travis Bros., 248 N 8th & 1007 Ridge av  
 Veas Sylvester, 334 Poplar  
 Wachtel Meyer, 718 South  
 Wallace William F., 1122 Girard av  
 Walter Phebe, 1402 N 2d  
 Walton & Mevius, 917 Market  
 Walton R. S. & Co., 1006 Market  
 Warburton William F., 430 Chestnut  
 Warnecke A., 137 S 8th  
 Weichselbaune Henry, 1018 Girard av  
 Wendle D. B., 2256 Fkd av  
 Weyman Bros., 3932 Market  
 Wick Adam, 542 N 3d  
 Williams Martin, 717 S 2d  
 Wills Thomas T., 308 S 2d  
 Winstanley W. T., 5002 Gtn av  
 Young John L., 2206 Market

#### Hats and Caps, Wholesale.

Brylawski Michael, 16 N 3d  
 Callahan William, 16 N 3d \*  
 GARDEN C. H. & CO., 606 Market  
 GOEBEL & HEID, 603 Market  
 Henderson Charles, 406 Market  
 Jordan, Fox & Co., 35 N 3d  
 Keen Eli & Sons, 62 N 2d  
 Kuenzel Brothers, 331 Arch  
 Lippincott W. V. & Co., 531 Market  
 Rickert Thomas & Co., 226 N 3d  
 Stetson John B. & Co., 1754 N 4th  
 Walton C. W. & Co., 413 Arch  
 Yeager & Berkenstock, 257 N 3d

#### \*Hats, Miners.

Underdown Americus R., 134 Market

#### Hay Presses.

Hughes Edward L., 623 Reed  
 Paulling & McCalvey, N 30th e Arch

#### \*Health Exercise and Lifting Cure.

ROYCE CHARLES S., 108 S 10th

#### \*Health Lift or Cumulative Exercise.

Health Lift Co., O. D. Cargill, M.D., supt, 1013 Chestnut

#### Hide and Leather Dealers.

(See BOOT AND SHOE FINDINGS; also TANNERS; also MOROCCO MANUFACTURERS.)

Brown Alexander & Son, 2105 Gtn av  
 Crawford S. H., 326 N 3d  
 Davis Henry, 353 N 3d  
 DeLong Brothers, 422 N 3d  
 England & Bryan, N 3d e Vine  
 Eppelsheimer John F., 249 N 3d  
 Gerard Peter, 1340 S 13th  
 Holmes Henry, 161 Canal

Hughes Owen & Son, 3036 Market  
 Kirkpatrick D. & Sons, 330 N 3d  
 Kirkpatrick, Kinsey & Co., N 3d c Vine & 146  
 Norris  
 Leas & McVitty, 343 N 3d  
 McBeath & Brother, 426 N 3d  
 Massey & Jannay, 428 N 3d  
 Maule Joseph E. & Sons, 153 Margaretta  
 Meyer Christopher, 127 Wood  
 Myer Benjamin, 925 N 4th  
 Patten John W. & Son, 308 Vine  
 Peirson C. C. & Sons, 3908 Story & Canal n N  
 Front  
 Philadelphia Butchers' Hide Association, 1106  
 Noble & Penna av n N 15th  
 Prichett & Bough, 218 Moore & 129 S 2d  
 SCHOLLENBERGER W. & SONS, office & fac-  
 tory, Oxford & Mascher  
 Schumann, 1027 Canal & 1024 St John  
 Snell P. A. & Co., Garden c Willow  
 Spanogle J. & Co., 432 N 3d  
 Speier A. G., 449 N 3d  
 Spielberger John, 1118 St John  
 Spooner D. C. & Brothers, 430 N 3d  
 Stokes E. & C., 437 N 3d  
 Widmayer John, 435 St John

**Hoisting Machines.**

Clem David B., 413 Cherry  
 GEO. C. HOWARD, 15½ S 18th. Hand & Steam  
 Elevators, Hydraulic Lifts, Self-Closing Hatch-  
 doors, latest improvements, Steam Engines,  
 Boilers, Shafting & Pulleys  
 Kelly & Ludwig, 720 Filbert  
 McCalvey E., 602 Cherry

**MURTAUGH'S • DUMB WAITERS,**

ISAAC RICHARDS, 2217 Chestnut  
 Richards Isaac, 2217 Chestnut  
 Williamson Bros., E York c Richmond

**WOOD THOMAS,**

2106 Wood

**\*Hollowware.**

Hand James C. & Co., 614 & 616 Market

**\*Homœopathic Pharmacy.**

Boericke F. E., 635 Arch

**Hoop Skirt Manufacturers.**

Hopkins William T., 1115 Chestnut & 133 N 8th  
 Kretschmar Edward, 463 N 2d  
 Steel Ellen G., 317 S 13th

**\*Horse Blankets, Wholesale Manufac-  
 turers of.**

Ayres William & Sons, 311 & 313 Arch

**Horse Collar Makers.**

Fisher Philip H., 139 N 3d  
 Kiehl M. & J., 232 Race  
 Murray John, 238 S Front  
 Ruth David, 149 N 3d

**\*Horseshoeing, Livery and Boarding  
 Stable.**

Girard Howell H., 1510 N 13th

**Horseshoers.**

(See also BLACKSMITHS.)

Antrim & English, 1121 Cherry

Ascough John, 975 N Front  
 Bennett John, 320 N 24th  
 Boyce T., 1154 E Huntingdon  
 Braagy James, Ridge av c Cambridge  
 Carberry David, 335 N 15th  
 Cardwell John, 6 Manheim, Gtn  
 Carey & Sullivan, 626 Race  
 Cook Augustus, 1716 Fairmount av  
 Costigan Thomas, 15 S 20th  
 Cunningham John, 114 Dock  
 Darrab James W., N 33d c Filbert  
 Dempsey John, 1629 Melloy  
 Doyle Michael, 303 N 17th  
 Drislane Dennis, 414 Cherry  
 Durnell James, 432 Race  
 English & Woods, 1722 Lombard  
 English H. & J., 1122 Ridge av  
 Fisher Edward E., 2201 Ridge av  
 Gallagher John, Dickinson c Trenton av  
 Gillin James, 539 New Market  
 Glackin Hugh, 634 Beach  
 Hayes Henry, 1935 Federal  
 Hegarty Cornelius, 3811 Market  
 Hines John, 1373 Ridge av  
 Howard & Bro., 2126 Fairmount av  
 Kain David, 1026 Fkd av  
 Keenan Michael, 815 S 21st  
 Kelly James, N Broad c Somerset  
 Lenox David, 1335 Fkd av  
 McCarrick & Smith, 617 N 19th  
 McDevitt John, 1226 S 8th  
 McDevitt Thomas, 217 S 16th  
 McFadden William, 722 Beach  
 McVay Stuart, 1748 Camac  
 Martin William, 618 Penn  
 Mullin Peter, 803 Federal  
 Murphy John K., 1411 Carpenter  
 Ochsle Joseph, 438 St John  
 Rafferty Patrick, S 22d n Pine  
 Renick James, r 221 Vaughn  
 Robinson Robert, Hamilton c N 13th  
 Scott & Hutchinson, 2320 Gray's Ferry rd  
 Shieppert John, 2517 Girard av  
 Toland & O'Lehan, 2103 Filbert  
 Trainor John, 820 S 11th

**Hosiery and Gloves, Wholesale and  
 Retail**

(Marked thus \* are WHOLESALE.)

Andress F., 57 N 8th  
 \*BAILY JOEL J. & CO., 719 Market  
 Bancroft M. & E., 8 N 8th  
 Bartholomew A. & J. B., 23 N 8th  
 Cook & Brother, 53 N 8th  
 Dryer Rose, 212 S 11th  
 \*English John B. & Co., 238 Church  
 Fleisher Henry A., 105 N 8th  
 Fleming Brothers, 19 Bank  
 Foreman Winfield S., 157 N 8th  
 Graf Godfrey, 1210 N 5th  
 Hamilton William H., 22 S 2d  
 Hangsterfer George, 121 N 8th  
 Hawkins Lydia S., 1028 Master  
 Heine Anthony, 809 N 3d  
 Hippert Andrew, Chureh n Musgrove, Gtn  
 Hirsch Louis, 1226 Poplar  
 Hofmann J. William, 909 Arch  
 Holmes E. & Co., 209 N 10th  
 \*Knight & Bodine, 212 Market  
 Kolb & Haas, 734 N 2d  
 Koockogey William D., 146 N 8th  
 Lanning John P., 1637 Chestnut  
 Lewis Thomas E., 813 Spg Garden  
 McFillin & Montague, 11 N 8th

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**G. HOWSON, Attorney at Law.**  
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**"EXCELSIOR" HAMS, J. H. MICHELER & CO.,**  
 Curing and Packing House,  
 952, 954 & 956 NORTH PLANT STREET,  
 122 & 124 ARCH STREET.  
 Cures and  
 Sale by  
 FOR FAMILY USE.

\*Mellor, Baines & Mellor, N 5th e Market  
 Metzger Sophia, 147 N 4th  
 Mitchell & Brother, 16 N 9th  
 Moffett Kate L., 106 N 8th  
 Murphy Mary C., 1315 N 10th  
 \***MUSTIN JOHN & SON**, 515 Arch & 510  
 Cherry  
 Raymond John C., 1106 Columbia av  
 Savage Margaret, 218 S 11th  
 Silcox James, 261 N 23d  
 Simon Marx, 216 N 8th  
 Skinner & Test, 226 Market  
 \*Smith S. M. & L. H., 459 N 10th  
 \*Wilton E. T. & Co., 215 Church  
 Wood David, 1322 Chestnut  
 \*Young, Smyth, Field & Co., 429 Market & 418  
 Commerce  
 \*Ziegler & Swearingen, 36 N 4th

### Hosiery Manufacturers.

Allen J. & B., 4548 Miller, Gtn  
 Allsop James, 2134 N 2d  
 Antill John P., 4617 Clinton, Gtn  
 Bullantyne John, 177 Bringhamst, Gtn  
 Bauer John & Bro., 216 N Front  
 Becker H. & Co., 437 Moyer  
 Boulter Joseph, 1543 Brinton  
 Braun Lorenz, 206 Poplar  
 Breffit Mary, 108 Bringhamst, Gtn  
 Bronson George, 200 Haines, Gtn  
 Brown Thomas, 2823 Fkd av  
 Campion & Huston, Cumberland c Mill, Gtn  
 Clark & Bently, Emerald c Letterly  
 Cooley Thomas, 129 Bowman, Gtn  
 Cope Thomas B. & Bro., 88 Herman, Gtn  
 Dalzell Moses, 140 Jefferson, Gtn  
 Dalzell Samuel, 115 Ashmead, Gtn  
 Fleming Brothers, 2300 N 8th & 31 Bank  
 Fling George, 4728 Gtn av  
 Garsed John F., 622 Arch  
 Glazier John J. Bro. & Co., 28 Bank & 125 Tay-  
 lor  
 Gould C. & J., 149 Sharpnack, Gtn  
 Guenther Frederick, 503 Norris  
 Hall & Vezin, Adam c Powder Mill la, Fkd  
 Hawley & Branson, 235 N 8th  
 Henderson William, 228 Haines, Gtn  
 Higgate William T., 141 Bowman, Gtn  
 Hughes Thomas & Co., 12 Strawberry  
 Jesson & Hanifen, Crease n E Girard av  
 Jones Aaron & Sons, 10 Wister, Gtn  
 McMann James, 2316 Fkd av  
 McMann John, 2279 Amber  
 Madeley Joshua & Co., E Huntingdon n Trenton  
 av  
 Masland John, 4555 Gtn av  
 Millhouse & Elmer, Cumberland c Mill, Gtn  
 Moore & Chapman, Howard n Harrison  
 Mortimer Robert & Son, Wakefield c Ashmead,  
 Gtn  
 Nichols, Price & Co., 18 Bank & Franklin c Gir-  
 ard av  
 Noone John, 25 Manheim, Gtn  
 Parker John, 109 N 7th  
 Perry Vincent, 4510 Miller, Gtn  
 Platt Robert, Church n Chew, Gtn  
 Powfrey & Co., N 2d c Diamond  
 Smith John, 1217 Palethorp  
 Spencer Charles & Co., 7 Bank & 4794 Cumber-  
 land, Gtn  
 Thurman William, 30 Bringhamst, Gtn  
 Vernon William & Co., 141 Master  
 Weithall John, 407 Columbia av  
 Yates William, 1617 American

### Hotels and Taverns.

Abbey, Samuel Wilson, Township line rd n  
 School la, Falls Schyl  
 Allegheny House, Amandus Beck, 814 Market  
 Allen House, Jacob Detters, 1220 Market  
 American, Samuel L. Healings, 517 Chestnut  
 Arch St House, 1 Arch  
 Arnold Conard, 1800 N 4th  
 Avenue, 6 N Del av  
 Avenue Drove Yard, Belmont av c Westminster  
 av  
 Bald Eagle, 416 N 3d  
 Barley Sheaf, Pencoast, Forsyth & Co., 257 N 2d  
 Bennett David R., 351 Bridge, W Hall  
 Bergin Daniel, 1101 S Broad  
 Buder's, 314 Race  
 Bingham House, Curlls Davis, Market c S 11th  
 Black Bear, Jacob H. Kern, 425 N 3d  
 Black Horse Hotel, 352 N 2d  
 Boyle Michael, 4600 Lancaster  
 Bull's Head, 1025 Market  
 Bull's Head, 3734 Market  
 Bull's Head, 929 N 2d  
 Campbell Oliver, 4800 Fkd, Fkd  
 Central Avenue, Owen H. Dash, 831 Market  
 Cintra House, Joseph Smith, 16 S Broad  
 Clarendon, Kleckner & Bro., 115 S 8th  
 Clinton House, John H. Nace, 1610 Ridge av  
 Colonnade, John Crump, 1500 Chestnut  
 Columbia House, 111 N Broad  
 Commercial, Henry Schlichter, 826 Market  
 Commercial House, 4921 Gtn av  
 Continental, J. E. Kingsley & Co., S 9th c  
 Chestnut  
 Cox Charles, N 37th c Sycamore  
 Dance Thomas K., 4548 Gtn av  
 Davis Hotel, Richard Westcott, 6 S Del av  
 Du Bois & Poujette, Elm av n N 41st  
 Eaby Elias, 3734 Market  
 Eagle, 227 N 3d  
 European House, Moses Schneck, 315 Arch  
 Evans Thomas E., 3854 Lancaster av  
 Fairhill, 2117 Gtn av  
 Farmers' Hotel, Samuel Becket, 610 Annapolis  
 Farmers' Hotel, 117 South  
 Franklin Square House, R. S. Bailey & Son, 262  
 Franklin  
 Garman House, Dook c S Front  
 Germania, 2330 Market  
 Girard House, McKibben, Vosburg & Co., Chest-  
 nut c S 9th  
 Glass Henry, Haverford av c N 31st  
 Globe Hotel, Belmont av c Elm av  
 Golden Fleece, William Leach, 310 Cherry  
 Graef Louis, 321 N 3d  
 Great Western, 1311 Market  
 Gruler John M., 1940 Market  
 Guy's, Franklin A. Miller, S 7th c Chestnut  
 Hatfield House, Milton C. Hatfield, 1802 & 1804  
 Ridge av  
 HOHL'S HOTEL, Philip Hohl, 429 Callowhill  
 Howard House, Catharine McClorey, S 21st c  
 Chestnut  
 Irving, W. Irving Mullen, 3020 Market  
 Irving House, Woolman Stokes' Sons, 923 Walnut  
 Kemble House, Watson & Snook, Market c N 39th  
 Kennedy Michael, Belmont av c Girard av  
 Keystone, John Slifer, 1214 N 3d  
 Klein Robert, 3803 Market  
 Krupp Isaac, 715 Girard av  
 LA PIERRE, Joseph B. Butterworth, American  
 plan, \$3 50 per day, S Broad n Chestnut  
 Ledger James, 4341 Cresson, Myk  
 Lincoln House, Daniel G. Price, 268 N 4th

Lindemuth & Lawrence, 400 N Broad  
 MARKOE HOUSE, H. Mercer Beidler, 919 Chestnut

Mansion House, Dewalt & Ridenauer, 621 Arch  
 Mehring Henry C., 950 Swanson  
 Mercantile, 23 S 10th  
 Merchants', R. D. Cummings, 43 N 4th  
 Merchants' House, 413 N 3d  
 Meyers Charles, Bridge & Tacony, W Hall  
 Miller John, 3919 Market  
 Montgomery, 413 N 6th  
 Murray Matthew, Spg Garden c N 30th  
 National Hotel, 3937 Lancaster av  
 National House, 1715 Market  
 New Market House, 1619 Market  
 Nicetown, 3999 Gtn av  
 North Star, 4805 Fkd av, Fkd  
 Oberkirsch & Hamner, 444 N 3d  
 Oliver Henry, 1013 S Broad  
 Ortlip William H., N 41st & Haverford  
 Oxford House, 1540 N 2d  
 Park Hotel, Lancaster av n N 52d  
 Penn Manor, N 8th & Spg Garden  
 Pennsylvania Farmers', 346 N 3d  
 Randolph House, William Thompson, 2224 Spg Garden  
 Raritan House, N Front & Vine  
 Red Lion, 472 N 2d  
 Reppert Joseph, 1328 Beach  
 Revere House, 923 Chestnut  
 Ridgway, Joseph B. Butterworth, 1 Market  
 Rising Sun, 915 Market  
 Roop Barbara, 5474 Gtn av  
 St. Charles, Moses Schneck, 54 N 3d  
 St. Cloud, G. W. Mullin, 703 Arch  
 St. Elmo, Joseph M. Feger, 317 Arch  
 St. George, Ward Bros', Walnut c S Broad  
 St. James, 308 Race  
 St. Stephen's, 1018 Chestnut  
 Scheetz David, 2430 Fkd av  
 Schelly John M., N Broad & Lehigh av  
 Sharp Benjamin, 4252 Market

## SHERN MICHAEL F.

on the European plan, 601, 603, 605 N 25th,  
 Green st entrance of Fairmount Park & S 6th c  
 Pine

Shisler George A., 2001 S Broad  
 Smedley House, Thomas S. Webb, 1227 Filbert  
 Smith Edward L., 531 N 36th  
 Sommers Charles W., 2401 N 2d  
 Springmann House, 703 Walnut  
 Temperance House, Cameron G. Spencer, 713 Spg Garden  
 Tiger Hotel, 325 Vine  
 Trans-Continental, Belmont av & Elm av  
 Union, Thomas S. Webb, 1314 Arch  
 UNITED STATES, Frederick W. Meyer, Berks c N Front  
 United States, 9 Walnut  
 Washington, George J. Bolton, 709 Chestnut  
 Washington, Henry E. Derr, Gtn av c N 7th  
 Washington House, Philip A. Aufschneider, S Del av c Dock  
 White Bear, Pauline Burghal, N 5th & Race  
 White Hall, 1917 Market  
 White Horse, 514 Callowhill  
 White Horse, 316 N 3d  
 White Horse, Samuel H. Schnell, 210 Pine  
 WILLIAM PENN, Benjamin Jacobs & Son, 3817 Market  
 Zeisse's, Sigismund Zeisse, 820 Walnut

## House Furnishing Goods.

(See also HARDWARE AND CUTLERY.)

Anschutz Frank C., 915 N 18th  
 Archer Benjamin H., 32 S 2d  
**AUSTIN, OPDYKE & CO.,**

1705 Chestnut

Babb Thomas S., 2222 Market  
 Barnum Joseph B., 903 Ridge av & 302 N 9th  
 Bauersachs John N., 817 Spg Garden  
 Bedford Lambert J., 1835 Ridge av  
 Beerhalter Charles, 2025 Fkk av  
 Bennett Joseph & Co., 452 E Girard av  
 Biggerstaff J. & Co., 324 & 326 S 2d  
 Bloch David, 518 E Dauphin  
 Boecker Conrad L., Vine c N 2d  
 Booth George & Co., 59 N 2d  
 Booth William, 334 E Huntingdon  
 Bradfield George W., 2548 Gtn av  
 Brand Charles F., 1146 S 11th  
 Brooks Annie, 1327 S 2d  
 Brown John T., 934 N 2d  
 Bryan Monroe L., 532 N 11th  
 Buck John V., 1211 Market  
 Busch Joseph, 231 N 2d  
 Butcher Philip, 218 Girard av  
 Butler George W., 913 Arch  
 Callahan William J., 1816 South  
 Calverley William, 1029 Spg Garden  
 Christ J. H. & B. others, 824 Arch  
 Craft Edwin & Co., 905 Market  
 Curran John J., 910 S 11th  
 Debeust J. & E., 129 S 11th  
 Decker & Vischer, 618 Callowhill  
 Decker John & Son, 2706 Girard av & 618 Callowhill  
 Dersch John, 1314 Ridge av  
 Dodson & Roberts, 127 N 9th  
 Donald David, 12 S 17th  
 Dowdy Christiana, 2253 Fkd av  
 Duffield Benjamin F., 905 S 13th  
 Fenner Samuel J., 143 Cumberland  
 Foy James, 3031 Gray's Ferry rd  
 Frobock William T., 639 Arch  
 Glading Frederick, 411 N 2d  
 Glading Lewis C. & Bro., 226 N 2d  
 Goebert Conrad, 1106 Girard av  
 Grant James, 2335 Callowhill  
 Green Mary, 1219 S 8th  
 Griffith & Page, 1004 Arch  
 Grosh Somers C. G., 2256 Emerald  
 Harrow John, 237 S 15th  
 Hugo Justus, 706 Girard av  
 Hunter John, 914 S 17th  
 Jarvis Christiana, 4025 Market  
 Keenan Richard, 504 S 16th  
 Kohler John G., 503 N 2d  
 Lachlan Samuel, 2202 Callowhill  
 Lawrence Margaret, 4444 Creason, Myk  
 Lee Lydia, 1355 Gtn av  
 Le Grand Joseph A., 828 N 3d  
 Leute Joseph, 2020 Fkd av  
 Leuther Frederick, 1949 Gtn av  
 Logan James & Son, 709 N 2d  
 Lowry & Lynch, 1503 Brown & 1506 Ridge av  
 McCalmont George H., 1614 Ridge av  
 McCartney John, 4042 Market  
 McCracken John, 974 E Cumberland  
 McCready Dennis B., 801 Pusey k av  
 McFarland Thomas, 4607 Fkd av  
 McGuire John, 5024 Lancaster av  
 McLoughlin Ellis, N 24th & Ingersoll  
 McMurrie John S., 1011 Spg Garden

**H. HOWSON, Solicitor of Patents,**  
**C. HOWSON, Attorney at Law.**

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 Branch Office, 605 Seventh St., Washington, D. C.

PRINTING-HOUSE and BLANK BOOK MANUFACTORY,  
 FIFTH STREET ABOVE CHESTNUT.

**Helfenstein, Lewis & Greene.**

McNeal Charles & Son, 1103 Market  
 Magarry E. M., 223 S 8th  
 Minke Phillip, 928 Moyam'g av  
 Moll Ephraim, 2305 N 6th  
 Oddyke William & Sons, 350 S 16th  
 Opperman William, 743 Spg Garden  
 Parkerson Rebecca C., 961 N 2d  
 Patterson Hugh, 2413 Callowhill  
 Peterson Jared, 774 S 2d  
 Peterson Robert, 1441 Passy'k av  
 Rau Catharine, 32 Girard av  
 Reichman George, 1147 Poplar  
 Reilly Rebecca, 1207 Girard av  
 Rittenhouse Samuel L., 664 N 10th  
 Roberts George H., 1540 N 20th  
 Sanderlin & Dalby, 2141 N 6th  
 Schneider Wilhelm, 723 N 2d  
 Seyfried Alfred, 346 Girard av  
 Shoemaker Bros., 1619 Chestnut  
 Snyder George W., 1227 Poplar  
 Stein Jacob S., 416 N 2d  
 Stillings Albert F., 2018 Ridge av  
 Stirm Frederick, 1160 S 11th  
 Strohe Francis, 1006 Girard av  
 Swanton Edmund, 2507 N Front  
 Thomas Napoleon B., 827 Market  
 Voigt Frederick H., 925 Spg Garden  
 Voltz George, 1323 Ridge av  
 Wagner Ernest, 2259 N 5th  
 Walker Elizabeth M., 817 Spruce  
 Welcker Charles, 1335 N 10th  
 Weston Daniel, 1621 N 20th  
 WILLIAMS ISAAC S. & CO., 728 Market

#### Hubs, Spokes and Felloes.

Atwater, Howell & Co., 1327 Market  
 Buckley John & Co., 1022 New Market  
 Davis John G., Leopard c Otter

#### Hucksters.

Atkinson Edward F., 209 Marriott  
 Barclay George, r 1349 Vine  
 Braddock Jonathan T., 2033 N 7th  
 Bumm George W., 710 E Dauphin  
 Butterworth John, 2423 Brandywine  
 Castor Ann, 5034 Thomas, W Hall  
 Chambers William, 2706 N 5th  
 Class George, 831 Callowhill  
 Class Henry, 831 Callowhill  
 Clendenning John, 429 German  
 Cooper Charles, 726 N 2d  
 Crox Irwin, 148 Brown  
 Davis Morris J., 2415 N 10th  
 Derr Frederick, 570 E Dauphin  
 Dick John, Jr., r 988 Marshall  
 Dietrich Augustus T., 1555 E Montg'y av  
 Eberwine Francis, 2636 Emerald  
 Eckstein Emanuel, 607 New Market  
 Elfrey Margaret, 119 Brown  
 Ellison William, 1212 Palethorp  
 Eshbach William, 2142 N 2d  
 Essex Joseph, 2111 Emerald  
 Fisher Frederick, Emerald n Venango  
 Fisher John, 4 Martin's ct  
 Frederick Jacob S., 2322 N 5th  
 Gaman Christian, 856 N 3d  
 Hallowell Jesse T., 1119 S 10th  
 Harvey Isaac H., 14 S 16th  
 Homeyard Robert, 2518 Huntingdon  
 Howard Henry, r 1526 Palethorp  
 Hughes Elizabeth, 119 Lombard  
 Hughes Lewis, 905 S 9th  
 Hunsberger Mahlon, 2228 N 6th  
 Husted Samuel, 1453 Montg'y av

Jones Alfred, 2111 Callowhill  
 Kelly William, 621 Alaska  
 Kincaid Samuel, 773 N 25th  
 King Samuel, 320 New Market  
 Kirk John, 2340 Huntingdon  
 Klaus John, 2148 N 2d  
 Knight James, 2207 N 4th  
 Knoll John J., 1641 American  
 Kohlfarber Augustus, 2128 N 4th  
 Lafferty Hugh, 1702 Federal  
 Leibbrandt Charles, 2713 York  
 Likes Samuel, 825 Wildey  
 McAllister Neil, 1012 Wharton  
 McNulty Thomas, 908 Ellsworth  
 Malatesta Jacob, 1215 Lombard  
 Maurer Charles, 129 Edward  
 Meaney James, r 428 Christian  
 Mellon John, 1712 Palethorp  
 Mooney James, 603 Annapolis  
 Moore John, 909 Ellsworth  
 Mount Bernard, 821 Dickinson  
 Neff Frank, 2350 N 4th  
 Pugh John F., 2332 Huntingdon  
 Quinn Frank, Jr., 622 S 12th  
 Reinheimer Isaac, 1016 N 3d  
 Roth Nicholas, 1736 American  
 Sayre John T., 1049 Fkd av  
 Schaufele William H., 1243 E Montg'y av  
 Smith William, 2334 Huntingdon  
 Statzell Edward, r 320 Wildey  
 Stretch William, 210 E Girard av  
 Wallace William, 1724 Alder  
 Weingartner Anton, 1411 Randolph

#### \*Ice Cream Freezers, Manufacturers of.

**BLATCHLEY CHARLES G.,**  
 506 Commerce

#### \*Ice Cream Freezers (Seamen's Patent).

Justice Lemuel B., N 12th c Noble

#### Ice Dealers.

Alexander William F. & Co., 1521 Callowhill  
 Ash John T., 1217 E Montg'y av  
 Bartram William M. & Co., Chestnut n S 23d &  
 3516 Haverford av  
 Bessonett William, 723 Callowhill  
 Brannon John, 743 S 13th  
 Butler John, 11 S 38th  
 Carpenter Charles S. & Co., 717 Willow  
 Carpenter John R., Moyam'g av c Wash'n av  
 Casey Garret, 2031 Porcelain  
 Commercial, Lombard at whf, Schyl  
 Consumers' Ice Co., S 23d n Walnut  
 Dunwoody John G., 3516 Haverford av  
 Hand Enos F., 7 N 37th  
 Jordan J. C., Gtn av n Bethlehem pike

#### KNICKERBOCKER ICE CO.,

435 Walnut, North Penn RR & Master, Ridge  
 av c Willow, Willow at whf, Hanover at whf,  
 N 22d c Hamilton, S 9th c Wash'n av, 919  
 Jefferson, Pine st whf, Schyl, Armat c RR,  
 Gtn, Market at whf, Camden, & Cape May, N  
 J. (See *ad. front cover.*)  
 Lyons, Myers & Co., 913 Otsego, 904 Swanson &  
 220 Queen  
 McCabe Joseph, 1229 N 10th

Makinson William W., 1723 Cambridge  
 Monaghan William, 2041 Fitzwater  
 Paul Jacob M. & Bro., Lombard st whf, Scyhl  
 Penn Coal & Ice Co., 400 Library & Spruce st  
 whf, Schyl  
 People's Ice Co., N Broad c Lehigh av  
 Philadelphia Butchers' Ice & Coal Co., Beach c  
 Otis  
 Roberts J. C. & Co., 1412 N 8th  
 West Philadelphia Ice Co., Chestnut n S 31st

**\*Importer of Silks and Woollens.**

BUTLER ANDREW A., 622 Chestnut

**\*Importers.**

KNIGHT E. C. & CO., Chestnut c S Water

**\*Importers and Manufacturers of Grocers' and Confectioners' Sundries.**

Stow E. D. & Co., 405 N 3d

**\*Importers of Cement (Roman and Portland).**

FRENCH, RICHARDS & CO., York av c  
 Callowhill, warehouse, N 10th c Market

**\*Improved Steiner Gas Machines.**

Harkness William, 245 S 3d

**\*Indelible Ink Stamps.**

Cook G. K. & Co., N E c 4th & Walnut

**\*India Rubber Boots & Shoes.**

Sutter & Miller, 407 Commerce

**India Rubber Goods.**

Billington James H. & Co., 113 Chestnut  
 Dietrich Daniel P., 308 Chestnut  
 Greer Samuel Y., 529 North  
 Grimshaw Robert, 323 Chestnut  
 Guggenheimer & Lowy, 1405 S Front

**HEATON WILLIAM,**

503 Chestnut

LEVICK RICHARD, SON & CO., 724 Chestnut  
 Porous Water Proofing Co., of Peana (The), 144  
 N 5th

**\*India Rubber Stamps (Patented).**

Cook G. K. & Co., N E c 4th & Walnut

**\*Indexical Soap Company.**

DABBS BROTHERS, agents, 13 N 4th

**Ink Makers (Printing).**

Connolly & Dardis, 512 Pine  
 Johnson Charles E. & Co., 509 S 10th  
 McIlvain Charles & Co., 734 Sansom  
 Robinson & Pratt, 714 Sansom  
 Woodruff's John Sons, 1219 Cherry.

**WRIGHT J. K. & CO.,**

N 26th c Hare & 616 Sansom

**\*Ink Makers (Stamping), Patented.**

Cook G. K. & Co., N E c 4th & Walnut

**Ink Makers (Writing).**

Harrison Mfg Co., 15 N 9th  
 Hover Joseph E. & Co., 416 Race  
 Stumpf Frederick, 140 S 3d

**Inspectors.**

Banner, Davis & Co., 319 Walnut  
 Harding & Hamilton, 307 Walnut  
 Harrison & Sullivan, 309 Walnut  
 Hofius George F. A., 1212 Melon  
 Lebo Napoleon, 719 New Market  
 Lockwoods & Wheelock, 307 Walnut

**Insurance Companies, Accident.**

Hartford Steam Boiler Inspection & Insurance  
 Co., 430 Walnut  
 Railway Passenger of Hartford, S 3d c Chestnut  
 Railway Passengers' Assurance Co. of Hartford,  
 Conn, 112 S 4th  
 Travellers of Hartford, Conn, 112 S 4th  
 United States Plate Glass, 134 S 4th

**Insurance Companies, Fire.**

Adriatic of N. Y., 419 Walnut  
 Albany of Albany, N. Y., 148 S 4th

**ALLEMANIA OF PITTSBURG,**

Wm. C. O'Neill, agent, 418 Walnut  
 Amazon of Cincinnati, 121 S 4th  
 AMERICAN CENTRAL OF ST. LOUIS, 331  
 Walnut

American of Newark, 224 Walnut  
 American of Phila., 310 Walnut  
 Anthracite of Phila., 311 Walnut  
 Arctic, N. Y., 327 Walnut  
 Armenia of Pittsburg, 224 Walnut  
 Artisans' of Pittsburg, 130 S 4th  
 Atlantic, of N. Y., 224 Walnut  
 Atlantic of Providence, R. I., 341 Walnut  
 Atlas of Hartford, 222 Walnut  
 Aurora of Cincinnati, Ohio, 136 S 4th  
 Ben Franklin of Alleghany, Pa., 404 Walnut

**BIRMINGHAM OF PITTSBURG**

Wm. C. O'Neill, agent, 418 Walnut  
 Brewers' of America, 419 Walnut  
 Brewers' & Maltsters' of N. Y., 401 Walnut  
 British American Assurance of Toronto, Canada,  
 404 Walnut  
 Buffalo German of Buffalo, N. Y., 150 S 4th  
 Buffalo, N. Y., 327 Walnut  
 Capital City of Albany, N. Y., 308 Walnut  
 Citizens' of Newark, N. J., 404 Walnut  
 Citizens' of N. Y., 148 S 4th  
 Clay of Newport, Ky., 136 S 4th  
 Commerce of Albany, N. Y., 341 Walnut  
 Commercial, N. Y., 327 Walnut

H. HOWSON, Solicitor of Patents.  
 C. HOWSON, Attorney at Law.

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230

INS

GOPSILL'S BUSINESS DIRECTORY.

INS

**PAULDING  
AND  
BULLUS,**



**419 Walnut St.  
AGENTS  
FOR**

COMMERCIAL UNION ASSURANCE OF LONDON, 419 Walnut  
 ADRIATIC INS. CO. OF NEW YORK  
 BREWERS' FIRE INS. CO. OF AMERICA  
 FAIRFIELD FIRE INS. CO. OF CONN.  
 GLENN'S FALLS INS. CO. OF NEW YORK  
 NORTHERN INS. CO. OF NEW YORK  
 TRADESMEN'S FIRE INS. CO. OF NEW YORK

Connecticut of Hartford, 224 Walnut  
 Cooper of Dayton, Ohio, 136 S 4th  
 County Fire Insurance, 110 S 4th  
 DELAWARE MUTUAL SAFETY, Walnut c S  
 3d. (See adv.)

Dwelling House, Boston, Mass., 431 Walnut  
 Eliot of Boston, 224 Walnut  
 Equitable of Providence, R. I., 431 Walnut  
 Exchange of N. Y., 130 S 4th  
 Fairfield of Conn., 419 Walnut  
 Fame, 316 Chestnut  
 Faneuil Hall, Boston, 220 S 4th  
 Farragut of N. Y., 114 S 4th  
 Federal of Allegheny City, 136 S 4th  
 Fire Association of Phila., 34 N 5th  
 Fireman's Fund of San Francisco, 115 S 4th  
 Fireman's Fund, N. Y., 329 Walnut  
 Fireman's of Boston, 224 Walnut  
 First National, Worcester, Mass., 222 Walnut  
 Franklin of Phila., 421 Walnut  
 FRANKLIN OF WHEELING, W. VA., A. F.  
 Sabine, agent, 147 S 4th

**FRENCH INSURANCE CORPORATION,**

WILLIAM NEVIN KREMER & JAMES L.  
 FERRIERE, DIRECTORS, 121 & 123 S 4th  
 German, S 3d c Chestnut  
 German American of Pa., 335 Walnut  
 German of Philada., S 3d c Chestnut  
 Germania of Newark, N. J., 112 S 4th  
 Germantown of Phila., 305 Walnut  
 Girard of Phila., 639 Chestnut  
 Glens Falls of N. Y., 419 Walnut  
 Globe of Boston, 107 S 3d  
 Granite of Richmond, Va., 417 Walnut  
 Guardian of N. Y., 148 S 4th  
 Hamburg Bremen Fire Insurance Co., S 3d c  
 Chestnut  
 Hartford of Hartford, 222 Walnut  
 Hartford Steam Boiler Insp. & Ins. Co., 430  
 Walnut  
 Hoffman of N. Y., 401 Walnut  
 Home of Columbus, Ohio, 341 Walnut  
 Home of N. Y., 222 Walnut  
 Hudson of Jersey City, N. J., 150 S 4th  
 Humboldt of Allegheny City, 136 S 4th  
 Imperial & Northern of London, 107 S 3d  
 INDEPENDENT MUTUAL, Byberry, 23d ward

**INSURANCE CO. OF NORTH AMERICA,**

232 Walnut  
 Iron City of Pittsburg, Pa., 404 Walnut  
 Irving of N. Y., 424 Walnut  
 Jefferson, 24 N 5th  
 Jefferson of Ohio, 136 S 4th

Kansas of Leavenworth, Kansas, 136 S 4th  
 Kenton of Covington, Ky., 327 Walnut  
 Keystone of Reading, Pa., 222 Walnut  
 Lamar of N. Y., 222 Walnut  
 Lancashire, 401 Walnut  
 Lancaster of Lancaster, Pa., 404 Walnut  
 Liverpool & London & Globe, S 3d c Chestnut  
 London Assurance Corporation, London, England,  
 431 Walnut  
 Lorillard of N. Y., 401 Walnut

**LUMBERMAN'S INSURANCE CO.,**  
 427 Walnut

**LYCOMING FIRE INS. CO.,**  
 405 Walnut

Manayunk of Phila., 4369 Main, Myk, & 222 Walnut  
 Manhattan of N. Y., 222 Walnut  
 Manufacturers' of N. J., 220 S 4th  
 Maryland of Baltimore, 130 S 4th  
 Mechanics', N 6th c Cherry  
 Mercantile of N. Y., 401 Walnut  
 Merchants' & Mechanics' of Richmond, Va., 114  
 S 4th  
 Merchants' of N. Y., 150 S 4th  
 Merchants' of Newark, N. J., 112 S 4th  
 Merchants' of Providence, R. I., 341 Walnut  
 Meriden of Meriden, Conn., 431 Walnut  
 Milwaukee Mechanics', 401 Walnut  
 MUTUAL ASSURANCE CO., FOR INSURING  
 HOUSES FROM LOSSES BY FIRE, 526  
 Walnut

Mutual of Germantown, 4829 Gtn av & 420 Walnut  
 Mutual of Phila., 701 Arch  
 National of Allegheny Pa., 335 Walnut  
 National of N. Y., 431 Walnut  
 New Hampshire of Manchester, N. H., 107 S 3d  
 New Jersey F. M. & I. Ins. Co. of Camden, 313  
 Walnut  
 New Orleans, 331 Walnut  
 New Orleans Ins. Association, New Orleans, 222  
 Walnut  
 New York Central of N. Y., 308 Walnut  
 Newton Fire Ins. Co. of Berks Co., Pa., 334 Walnut  
 Niagara, New York, 456 N 3d  
 Niagara of N. Y., 220 S 4th  
 North British & Mercantile of London & Edinburgh,  
 222 Walnut  
 Northern of N. Y., 419 Walnut  
 Northwestern National of Milwaukee, Wis., 148  
 S 4th  
 Old Dominion of Va., 401 Walnut  
 Oswego & Onondaga, S 4th c Chestnut  
 Pacific of N. Y., 150 S 4th  
 Penn Fire Ins. Co., 408 Walnut

**PENNSYLVANIA OF PITTSBURG,**

Wm. C. O'Neill, agent, 418 Walnut  
 Pennsylvania, 510 Walnut  
 People's of Memphis, 404 Walnut  
 People's of Newark, N. J., 148 S 4th  
 People's of Trenton, 402 Walnut  
 Phoenix of Brooklyn, 107 S 3d  
 Philadelphia Board of Marine Underwriters, 17  
 Merchants' Exchange  
 Phoenix of Brooklyn, 107 S 3d  
 Pottsville Mutual, Penna., 329 Walnut  
 Prescott of Boston, Mass., 228 Walnut  
 Queen of Liverpool & London, 222 Walnut  
 Reading, 112 S 4th



**RELIANCE OF PHILADELPHIA,**

308 Walnut  
 Relief of N. Y., 401 Walnut  
 Resolute, N. Y., 327 Walnut  
 Revere of Boston, S 3d c Chestnut  
 Richmond Fire Association of Va., 327 Walnut  
**RIDGEWOOD OF BROOKLYN, A. F. Sabine,**  
 agent, 147 S 4th  
**ROYAL CANADIAN, A. F. Sabine, agent, 147**  
 S 4th  
**ROYAL OF LIVERPOOL, 226 Walnut**  
 St Joseph, 107 S 3d  
 St. Louis of St. Louis, 222 Walnut  
 St. Nicholas, N. Y., 329 Walnut  
 St. Paul of St. Paul, Minn., 148 S 4th  
 Scottish Commercial 401 Walnut  
**SCOTTISH COMMERCIAL OF GLASGOW,**  
**SCOTLAND, 331 Walnut**  
 Security of New Haven, Conn., 431 Walnut  
 Shawmut of Boston, 220 S 4th  
 Springfield of Springfield, Mass., 431 Walnut  
 Spring Garden, N 6th c Wood  
 Standard of N. Y., 107 S 3d  
 Standard of Trenton, N. J., 150 S 4th  
 Star, N. Y., 327 Walnut

**SUN OF PHILADELPHIA,**

434 Walnut  
 Teutonia Fire Insurance Co. of Phila., 424 Walnut  
 Teutonia of Allegheny, Pa., 335 Walnut  
 The Philadelphia Contributionship Co., 212 S 4th  
 Trade of N. J., 401 Walnut  
 Traders' of Chicago, 222 Walnut  
 Tradesmen's of N. Y., 419 Walnut  
 Travellers Insurance Co., Hartford, Conn., S 3d c  
 Chestnut  
 Union Mutual of Phila., S 3d c Walnut  
 Union of Pittsburg, 130 S 4th  
 United Firemen's, 520 Walnut  
 Universal Mutual, 426 Walnut  
 Virginia State of Richmond, Va., 148 S 4th  
 Watertown of N. Y., 417 Walnut  
 Westchester of N. Y., 150 S 4th  
 Williamsburg City, N. Y., 327 Walnut

**Insurance Companies, Fire & Marine.**

Anthracite, 311 Walnut  
 Arctic, N. Y., 327 Walnut  
 Boatman's of Pittsburg, Pa., 228 Walnut  
 Delaware Mutual Safety, S 3d c Walnut  
 Equitable of Providence, R. I., 431 Walnut  
 Insurance Co. of North America, 232 Walnut

**INSURANCE CO. OF THE STATE  
OF PENNSYLVANIA,**

4 & 5 Merchants' Exchange  
 Philadelphia Board of Marine Underwriters, 17  
 Merchants' Exchange  
 Phoenix of Brooklyn, N. Y., 107 S 3d  
 Roger Williams of Providence, R. I., 308 Walnut  
 St. Joseph Fire & Marine Ins. Co. of Mo., 107  
 S 3d  
 Springfield of Mass, 431 Walnut

**UNION MUTUAL OF PHILADELPHIA,**

S 3d c Walnut

**Insurance Companies, Life.**

**ÆTNA LIFE INSURANCE CO. OF HART-**  
**FORD, CONN., 121 & 123 S 4th**  
 Ætna of Hartford, Conn., 403 Walnut

**AMERICAN LIFE INSURANCE CO.,**

Walnut c S 4th



INCORPORATED 1850.—CHARTER PERPETUAL.  
 S. E. cor. Fourth & Walnut Sts.

GEORGE W. HILL, GEORGE NUGENT,  
 President. Vice-President.

JOHN S. WILSON, JOHN C. SIMS,  
 Secretary. Actuary.

Atlantic Mutual Life Ins. Co., 114 S 6th  
 Berkshire, 512 Walnut  
 Brooklyn of N. Y., 428 Walnut  
 Connecticut General of Hartford, Conn., 530  
 Walnut  
 Connecticut Mutual of Hartford, Conn., 530 Walnut  
 Continental of Hartford, Conn., 430 Walnut  
 Continental of N. Y., 432 Walnut  
 Enterprise Mutual Beneficial Association of  
 Phila. (The), 426 Walnut  
 Equitable Life Assurance Society, N. Y., 828  
 Chestnut

**GIRARD LIFE INSURANCE, AN-**  
**NUITY & TRUST CO.,**

633 Chestnut

**GLOBE LIFE INS. CO. OF N. Y.,**

402 Walnut  
 Guardian of N. Y., 436 Walnut  
 Home of N. Y., S 4th c Library

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**

**HOWSON'S PATENT OFFICES**

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 Railroad and Commercial  
 CHARTER PERPETUAL.

Homeopathic Mutual of N. Y., 1307 Chestnut  
 Knickerbocker of N. Y., 148 S 4th  
 Manhattan Life Ins. Co. of N. Y., 414 Walnut

### MASSACHUSETTS MUTUAL LIFE INS. CO.,

Charles McLean Knox, State Agent & Attorney  
 for Pennsylvania. Office, S E cor 6th & Walnut  
 Metropolitan of New York, S 3d e Chestnut  
 Mutual of N. Y., 532 Walnut & Chestnut e S 10th  
 Mutual Benefit Co., 550 N 5th  
 MUTUAL BENEFIT LIFE INS. CO. OF NEW-  
 ARK, N. J., 522 Walnut

### MUTUAL INSURANCE CO. OF PENNSYLVANIA,

226 Walnut  
 Mutual Protection of Phila., 909 Walnut  
 National Life Ins. Co. of U. S. A., 315 Chestnut  
 New England Mutual, 133 S 4th  
 New Era of 1876, 514 Walnut

### NEW JERSEY MUTUAL LIFE INS. CO. OF NEWARK, N. J.,

F. C. PERCIVAL, Manager, 424 Walnut. (See  
 adv.)

New Jersey Mutual of Newark, N. J., 136 S 4th

### NEW YORK OF N. Y.,

433 Chestnut. S. M. Loveridge, Manager.  
 North America of N. Y., 436 Walnut

### PENN MUTUAL,

921 Chestnut. (See adv.)

INSURE YOUR LIFE IN THE



THE ONLY MUTUAL LIFE COM-  
 PANY IN THE STATE.

### PENN MUTUAL LIFE INSURANCE CO.

OF PHILADELPHIA.

Incorporated 1847. Assets, \$5,504,329 24.

ENTIRELY MUTUAL.

The Penn is one of the oldest Life Companies in the Country, having been organized in 1847.

It has made annual dividends to its members since the year 1849, inclusive, amounting to \$2,400,000.

It is managed economically, selects its risks carefully, pays its losses promptly, and is liberal in its requirements generally.

The dividends may be applied to reduce the premiums the second year, or to increase the insurance. The policies are all non-forfeitable for their value after the third year.

**SAMUEL C. HUEY, President.**

SAM'L E. STOKES, HORATIO S. STEPHENS,  
 Vice-President. 2d Vice-President.

JAMES WEIR MASON, HENRY AUSTIE,  
 Actuary. Secretary.

Pennsylvania Mutual Protection & Aid Co., 524 Walnut

Phoenix Mutual of Hartford, 411 Walnut

Presbyterian Annuity & Life Ins. Co., 133 S 5th  
 PROVIDENT LIFE & TRUST CO., 108 S 4th.

(See Appendix.)

St. Louis, 147 S 4th

SECURITY OF N. Y., 528 Walnut

Travellers, of Hartford, S 3d e Chestnut

Union Mutual of Maine, 518 Walnut

United States of N. Y., 530 Walnut

UNIVERSAL OF N. Y., 436 Walnut

Washington of N. Y., 426 Walnut

### Intelligence Offices.

Alston Anna C., 1008 Pine

Bambrick T. H., 34 S 7th & 1129 Race

Brady Mary C., 1529 Vine

Brandes Zelma, 613 Wood

Cairns Ann, 119 N Front

Cameron Honora, 1213 N 12th

Cromley James, 920 Filbert

Eberle W. H., 4934 Gtn av

Gordon Margaret, 432 N 19th

Griffin James E., 504 S 12th

Haberer Lizzie, 527 Race

Harris Isaac, 1213 Pine

Hart Juniata G., 1226 Pine

Huffmann Elizabeth, 2010 Pine

Leahy Eliza D., 22 S 17th

Leary Alice, 257 S 15th

Leslie Charles F., 700 Sansom

McBride William B., 912 Filbert

McNeil Ann, 1141 Pine

Murray Christina, 3424 Lancaster av

Odell C. G. & Co., 1707 Chestnut

O'Connor Patrick J., 270 S 5th

Read Charles M., 152 N 7th

Ryan Sarah, 214 Girard av

Shockley Catharine, 1540 Sansom

Waters Sarah, 1617 Pine

Webster Annie, 4123 Ludlow

\*Iron.

IRON & METAL REVIEW, 323 Walnut

### IRON AND METAL REVIEW

PUBLISHED WEEKLY AT

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Is the only Journal published in Philadelphia, representing the Iron, Steel, Coal, Machinery, Hardware, and Metal trades. Large and special issue during the Centennial Exposition. Taken and kept on file by the leading manufacturers of Metals and Machinery, and Miners and Shippers of Coal throughout the United States. Subscription, \$4 a year. Advertising rates liberal.

\*Iron Boiler Tubes.

SEYFERT, McMANUS & CO., 631 Chestnut

### Iron Fences, Railings, Doors, etc.

Darby Edward & Son, 231 Arch

Ferrell Andrew J., 210 N Broad

Lewis Daniel, 2313 N 8th

McArdle William H. & Son, 511 Bainbridge

Matsinger Bros., 1222 Race

Potterton Edward, 26 Armat, Gtn

Sands William L., 20 Hudson

Sobers John, 1116 Gtn av

STEWART & STEVENS, 130 N 6th

Ward Joseph, Cumberland n Mill, Gtn

WICKERSHAM & BRO., 406 N 10th & 1003

Ridge av. (See adv.)

Watson & Kelso, 46 N Front

Wood Robert & Co., 1136 Ridge av

OFFICE OF

**F. C. PERCIVAL,**

Manager for Pennsylvania,  
No. 424 WALNUT STREET,  
PHILADELPHIA.

## Tenth Annual Statement

OF THE

# NEW JERSEY MUTUAL

LIFE INSURANCE COMPANY,

**HOME OFFICE, 189 MARKET ST., NEWARK, N. J.**

JANUARY 1, 1876.

Net Assets, Jan. 1, 1875.....	\$1,652,949 59	
Received for Premiums. \$859,069 15		
Received for Interest....	88,872 91	947,942 06
		<u>\$2,600,891 65</u>

### DISBURSEMENTS.

Paid Death Claims, Endowments and Annuities.....	\$196,203 13	
" Return Premiums and Surrendered Policies.....	210,069 56	
" Salaries, Rent, and Contingent Expenses.....	52,820 06	
" Commissions to Agents.....	75,315 67	
" Advertising, Printing, and Postage.....	19,342 36	
" Physician's Fees.....	13,654 75	
" Taxes.....	5,091 85	
" Re-Insurance.....	6,197 74	
		<u>\$578,695 12</u>
		<u>\$2,022,196 53</u>

### ASSETS.

Cash in Bank and on hand.....	\$70,704 05
Bonds and Mortgages owned by Company.....	703,287 10
United States and State Bonds.....	194,484 55
Loans on Call, secured by U. S. Bonds and other Collaterals.....	212,455 21
Real Estate.....	61,555 54
Loans on Policies.....	414,848 79
Premiums in course of transmission, and Deferred Premiums.....	302,036 48
Accrued Interest.....	48,177 18
Furniture and Fixtures.....	7,651 62
Due for Re-Insurance.....	6,996 01
	<u>\$2,022,196 53</u>

### LIABILITIES.

Reserve on Policies in force Dec. 31, 1875, as per Standard of State of N. J., Am. Exp. 4½ per cent....	\$1,437,332 00
Death Claims not due, and in process of adjustment.....	58,000 00
	<u>\$1,495,332 00</u>
Surplus to Policy Holders.....	\$526,764 53
Number of Policies issued during the year 1875, 5,135. Insuring, \$9,775,050 00.	

**THE NEW JERSEY MUTUAL LIFE INSURANCE CO.**

OF NEWARK, N. J.

OFFICERS.

J. H. STEDWELL, Pres't.	C. H. BRINKERHOFF, Sec'y.
R. C. FROST, Vice Pres't.	J. H. CANIFF, Cashier.
J. B. BURNET, Medical Examiner.	

*ESTABLISHED 1837.*

**ROBERT SHOEMAKER & CO.,**

N. E. cor. Fourth and Race Sts.,

PHILADELPHIA,

**WHOLESALE DRUGGISTS.**

SOLE IMPORTERS

**SCOTCH OAT MEAL,**

ABERDEEN MILLS, SCOTLAND.

PHILADELPHIA AGENCY

*Averill Chemical Paint Co.*

IMPORTERS AND MANUFACTURERS

**PAINTS, OILS, VARNISHES & BRUSHES.**

**Iron Forges.**

(See IRON FURNITURE; also IRON ROLLING MILLS.)

**Iron Founders.**

(See also IRON MANUFACTURERS.)

Adams & Storrie, 960 & 965 N 9th  
 Barrows, Savery & Co., S Front e Reed  
 Bradshaw James T., 951 Beach  
 Burpee Thomas B. C., 1624 N 9th  
 Carr, Crawley & Devlin, 800 Jefferson & 307 Arch  
**CHAMBERS, BRO. & CO.**, N 52d bel Lancaster av  
 Cline, Cook & Co., E York e Thompson  
 Conard & Murrey, Ludlow e S 30th  
 Cornell J. B. & J. M., 427 Walnut  
**CRESWELL DAVID S.**, 816 Race  
**CRESWELL SAMUEL J.**, 816 Race  
**CRESWELL SAMUEL J., JR.**, 812 Race & N  
 23d e Cherry  
**ENTERPRISE MANUFACTURING CO. OF**  
**PENNSYLVANIA**, American e Dauphin  
**FLAGG STANLEY G. & CO.**, office, 218 N 3d,  
 foundries, 1109 to 1121 N Front & N 19th e  
 Penna av  
 Flesh William, 2022 N 10th  
 Goodell & Waters, Hamilton n N 15th  
 Green & Co., Wash'n av e Otsego  
 Green William H., S Front e Market  
 Hansell & Co., 1322 S 9th  
**JOHNSON JOHN D.**, 169 N 7th  
 McIlwain F. & Co., Wash'n av e S 8th  
 Mitchell James E., 1681 N 6th & 36 S Front  
 Morgan & Orr, 1219 Callowhill

**MOORE JAMES,**  
 N 16th e Buttonwood

**MORRIS, TASKER & CO., LIMITED,**

S 5th e Tasker & 209 S 3d. (See adv.)  
**NAYLOR JACOB**, Girard av e N Front  
**PERKINS HENRY A.**, 2307 Wood  
 Philadelphia Architectural Iron Co., S 11th e  
 Wash'n av  
**Pottstown Iron Co.**, 1608 Market  
**RIEHL BROTHERS**, 27 & 28 S 4th, works, 9th  
 ab Master  
 Roper John J., 1631 N 5th  
 Royer Brothers, Montg'y av e N 9th  
 Royer Ford Iron Foundry, 529 Walnut  
 Rubland, Rebman & Co., 1404 N 22d

**SHEPPARD ISAAC A. & CO.,**  
 N 4th e Montg'y av

**STARR JESSE W. & SON,**  
**CAMDEN IRON WORKS,**  
**CAMDEN, N. J.**

OFFICE, 435 Chestnut

**STUART, PETERSON & CO.,**  
 N Broad e Noble

Todd & Jones, Passy'k av e Federal  
 Vulcan Works, S Front e Market  
 Wharton Joseph S. L., N 15th e Wood  
 Whitney A. & Sons, Callowhill e N 16th  
 Wood Robert & Co., 1136 Ridge av  
 Zeh John, 1632 N 9th

**Iron, Galvanized.**

Chase Frederic, 2423 South  
 Hanson & Kirk, N 12th e Noble  
**McCULLOUGH IRON CO.**, S 16th e Wash'n av  
 Philadelphia Architectural Iron Co., S 11th e  
 Wash'n av  
 Philadelphia Galvanizing Works, 143 N 22d &  
 2130 Race  
 Straus Joseph E. & Co., 45 Richmond

**WOOD ALAN & CO.,**  
 519 Arch

**Iron Manufacturers.**

(See IRON FOUNDERS; also MINING COMPANIES.)  
**ALLETOWN IRON CO.**, 230 S 3d  
 Bancroft & Co., 309 Walnut  
 American Iron & Steel Association, 265 S 4th  
 Bertolet Ezra, 420 Walnut  
 Blair Iron & Coal Co., 218 S 4th  
 Bloomsburg Iron Co., 122 Race  
 Buckley Edward S., Gray's Ferry rd n S 36th  
 Bush Hill Iron Works, N 16th e Buttonwood  
 Cambria Iron Co., 218 S 4th  
 Carr, Crawley & Devlin, Jefferson e N 9th & 307  
 Arch  
 Coleraine Iron Works, 103 Walnut

**CORNELL J. B. & J. M.,**  
 427 Walnut

Crane Iron Co., 224 S 4th  
 Deveney, White & Hitzeroth, 3124 Market  
 Duncannon Iron Co., 122 Race  
 Emaus Iron Co., 258 S 3d  
 Gaulbert, Morgan & Caskey, American e York  
 Glamorgan Iron Co., 3144 Walnut  
**GLOUCESTER IRON WORKS**, 6 N 7th  
**HUGHES & PATTERSON**, Richmond e Otis  
 Lanth, Thomas & Co., 430 Walnut  
 Lehigh Valley Iron Co., Ezra Bertolet, agent,  
 226 Walnut  
 Logan Iron & Steel Co., 218 S 4th  
 Longdale Iron Co., 303 Walnut  
**McCULLOUGH IRON CO.**, S 16th e Wash'n av  
 Marshall Brothers & Co., 24 Girard av & Beach e  
 Marlborough  
 Middletown Tube & Iron Co., 1433 Market  
 Midvale Steel Works, Nicetown  
 Mont Alto Iron Co., 407 Library  
 Montgomery Iron Co., 216 S 4th

**MOORE JAMES,**  
 N 16th e Buttonwood

**MORRIS, TASKER & CO., LIMITED,**  
 209 S 3d & S 5th e Tasker

**MORRIS, WHEELER & CO.,**  
 1608 Market

Musconetcong Iron Works, 303 Walnut  
 Naylor & Co., 208 S 4th  
 North Carolina Centre Iron Mfg Co., 233 S 3d  
 Ogden Iron Co., 303 Walnut  
 Ormsby Henry G., 58 Chancery la  
 Pennsylvania Iron Co., 407 Library  
 Philadelphia Forging Works, 1203 E Thompson  
 Philadelphia Iron & Steel Works, 939 N Del av  
 Phoenix Iron Co., 410 Walnut  
**PLATT BROTHERS & CO.**, 113 Chestnut. (See  
 adv.)

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**HOWSON'S PATENT OFFICES** } 119 S. FOURTH ST., Phila.  
 } RE-ESTABLISHED 1898.  
 Branch Office, 606 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, FOR FAMILY USE.**  
 Cures and Promotes  
**J. M. WHEELER & CO.**  
 Sole Promoters. 122 & 124 ARCH STREET.

Pulsometer Iron Works, 915 Market  
 Robbins S. & Son, Beach n Vienna  
 Roberts A. & P. & Co., 265 S 4th  
 Rowland James & Co., 920 N Del av  
 Samuel Edward & Co., 332 Walnut  
 SEYFERT, McMANUS & CO., 631 Chestnut  
 Steward & Stevens, 132 N 6th & 604 Cherry  
 Thomas & Peacock, 430 Walnut  
 Waterman & Beaver, 407 Library  
 WOOD ALAN & CO., 519 Arch  
 Wood J. & Brothers, 223 N 2d & 145 Craven, also  
 Conshohocken, Pennsylvania

**Iron Merchants.**

(See also METAL DEALERS; also NAIL MAKERS.)  
 Althouse George D., 148 S 4th  
 Bertolet Ezra, agent for Lehigh Valley Iron Co.,  
 226 Walnut  
 Brown T. Horace, 205 1/2 Walnut  
 Burkhart William J., 60 N Front  
 CABEEN & CO., 409 Walnut  
 Carpenter & Wilson, 313 Walnut  
 Conn James, 246 Girard av  
 Cox Justice, Jr., & Co., 333 Walnut

**JUSTICE COX, JR., & CO.**

AGENTS FOR

Catasauqua Mf'g Co., Chickies,  
 St. Charles & Montgomery Pig Irons,  
 and Lehigh Valley Spike Works,  
**333 WALNUT.**

Cresson & Ross, 343 S Front & 342 S Water  
 Donahy Dennis, 711 Bainbridge  
 Dundore Franklin, 220 S 4th

**ELY & WILLIAMS,**

1232 Market  
 Gillingham Joseph J., 983 N Front  
 Griffith George, 511 Locust  
 HAND JAMES C. & CO., 614 & 616 Market  
 Keim Charles W., 329 Walnut  
 Kidney William, 222 N Water  
 Knight, Hart & Smith 301 N 2d  
 Levis & Kimball, 324 Walnut  
 Liggett Robert & Co., 1201 Market  
 McCULLOUGH IRON CO., S 16th c Wash'n av  
 Malin & Co., 11 S Broad  
 Merrick Samuel G., 407 Library  
 Middleton & Day, 419 N 2d  
 Middleton Charles & Co., Willow n N 2d  
 Middleton C. W. & H. W., 945 Ridge av  
 Mohr J. Jacob, 430 Walnut

**MORRIS, TASKER & CO., LIMITED,**

S 5th c Tasker & 209 S 3d. (See adv.)

**MORRIS, WHEELER & CO.,**

1608 Market  
 Page Edward & Co. (C. E. Adams, agent), 205 1/2  
 Walnut  
 Potts Albert, 234 N Front  
 Potts Horace T., 215 N 2d  
 POTTS W. F., SON & CO., 1225 Market  
 Purves A. & Son, 17 South  
 Richardson James O., 329 Walnut  
 Shivers John K. & Co., N 11th c Noble  
 Thomas B. B. & Co., 430 Walnut

Umberger James V., 328 Walnut  
 Whitaker William M., 52 N Front  
 Williams Israel S., 13 N Water  
 Wilson H. A., 50 S 4th  
 Wilson William H., 430 Walnut  
 Wood Alan & Co., 519 Arch

**Iron Pipe Manufacturers.**

**BROWN & OWEN,**

N 20th c Filbert  
 Camden Tool & Tube Works, 624 Jayne  
 Getze & Reeves, 7 N 5th  
 Girard Tube Works & Iron Co., N 23d c Filbert  
 GREEN WILLIAM H., S Front c Market  
 Hart Thomas, 712 Filbert  
 Hazelton D. W. & Co., 724 Girard av  
 JOHNSON JOHN D., 109 N 7th  
 MERCHANT & CO., brass & copper seamless  
 tubing, 525 Arch & 520 Cherry  
 Middleton C. W. & H. W., 945 Ridge av

**MORRIS, TASKER & CO., LIMITED,**

S 5th c Tasker & 209 S 3d. (See adv.)  
 PANCOAST & MAULE, 227 Pear. (See adv.)



**SEYFERT, McMANUS & CO.,**

631 Chestnut  
 Smith S. Deatur, E York c Moyer  
 Wood R. D. & Co., 400 Chestnut

**Iron Rolling Mills.**

(See also IRON MANUFACTURERS.)

Allentown Rolling Mill Co., 303 Walnut  
 Fechter Leonhard M. & Son, 944 St John  
 McCULLOUGH IRON CO., S 16th c Wash'n av  
 McShain Manuel & Co., 140 Walnut  
 Noblit & Brother, 1319 N Broad

**Iron Roofing.**

Butcher William A., 231 N 6th & 217 S 4th  
 Philadelphia Architectural Iron Co., S 11th c  
 Wash'n av  
 THE REYNOLDS IRON ROOFING CO., 25  
 Market st, Camden

Besselièvre John P., 921 Market  
 Bonsal Edmund C., 224 S 2d  
 Brown George E., 1000 Market  
 Brunswick Raphael, 605 N 2d  
 Butler, McCarty & Co., 131 N 2d  
 Caldwell J. E. & Co., 902 Chestnut  
 Cooper & Bro., 35 S 4th  
 Dankworth Samuel, 105 S 2d  
 Dileheimer Bros., 27 S 3d  
 Doser Lucas, 1424 Race  
 Eltonhead William B., 122 S 2d  
 Ephraim J. A. & Son, 720 Chestnut  
 Erny Frank, 737 Sansom  
 Fest Edwy, 141 N 8th  
 Haas John, 206½ N 8th

**JOHN F. STARR, Jr.,**

MANUFACTURER OF

Galvanized Iron Cornices, Zinc Cast Work,  
 Reynolds' Patent Iron Roofing, and Tin Roofing.

OFFICE AND WORKS, 25 MARKET STREET,  
 CAMDEN, N. J.

**Iron, Scrap.**

Buckley John, r 830 Wash'n av  
 Firth James W., 422 Otis  
 Glading Samuel, 336 York av  
 McClure Joseph H., 1084 N Del av  
 Merzer George H., 208 N 11th  
 Purves A. & Son, South c Penn & 17 South

**\*Iron, Sheet.**

WOOD ALAN & CO., 519 Arch  
 McCULLOUGH IRON CO., S 16th c Wash'n av

**\*Iron Work, Architectural.**

**CRESWELL SAMUEL J., JR.,**  
 812 Race & N 23d c Cherry

**Ivory Workers.**

Alpighini Lorenzo, 948 S 4th

**\*Jacquard Machines.**

Dieselt & Eisenhardt, Fairmount av c N 17th

**Japanners.**

Briscoe William A., 26 N 5th  
 Dick Daniel D., 537 Race  
 Rohrman J. Hall & Son, 606 Cherry

**Jewellers.**

Aicher John B., 946 Poplar  
 Alexander John R., 214 & 232 N 8th  
 Allebach Mahlon B., 126 N 2d  
 Archambault Frank L., 12 N 2d  
 Bailey & Co., Chestnut c S 12th  
 Belasco & Cooper, 108 S 8th  
 Bennett Nathaniel O., 504 Race

Haas Joseph A., 20 N 2d  
 Hafner Frederick, 104 & 233 N 8th  
 Hammerschlag Simon, 207 N 8th  
 Hamrick & Bro., 634 Girard av  
 Hansell & Suddards, 732 Chestnut  
 Harmstead Martin E., 1537 N 22d  
 Harper Alexander R. & Bro., 728 Chestnut  
 Hemberger William F., 613 Sansom  
 Hemphill Oliver S., 158 N 8th  
 Herzberg I. & A., N 8th c Arch  
 HIRSCHBERG L., 202 N 8th  
 Hirschberg Simeon, 228 N 8th  
 Katz & Simon, 511 Market  
 Kind S. & Co., 517 Market  
 Kuhn Charles F., N 16th c Parrish  
 Law William, 332 South  
 Loftis Peter S., 81 N 8th  
 Marquis Samuel, 252 N 8th  
 Marten Ambrose, 151 N 8th  
 Mindil G. & Son, 726 Chestnut  
 Mines John, 3 S 13th  
 Mubr's H. Sons, 158 N 2d  
 Myers & Hoopes, 724 Chestnut  
 Myers William, 737 S 2d  
 O'Keefe John, 2021 Lombard  
 Parry & Smith, 23 Chant  
 Pfaelzer Bros. & Co., 421 Market  
 Pfaelzer Jewelry Mfg. Co., 55 N 7th  
 REED STEPHEN, 722 Chestnut  
 Robbins, Biddle & Co., 1124 Chestnut  
 Roberts Albert M., 1512 Pkd av  
 Scherr Louis A., 724 Chestnut  
 Schwab Mark, 227 Union  
 Smith C. R. & Sons, 1510 & 1700 Market  
 Solliday John A., 516 Callowhill  
 Stellwagen Henry, 1106 Chestnut  
 Van Vliet Hilten R., 159 N 8th  
 WARNE T. A., successor to Warne Bros., 712  
 Chestnut  
 Weeks Solomon H., 1013 S 18th

**H. HOWSON, Solicitor of Patents,**  
**C. HOWSON, Attorney at Law.**  
**HOWSON'S PATENT OFFICES** } 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1833.  
 Branch Office, 609 Seventh St., Washington, D. C.



Neyman Henry A., 156 N 2d  
 Wolff Diedrich, 809 Vine  
 Yauchler Jacob J., 431 Vine

### Jewellers, Manufacturing.

Arnold N. R., 43 S 8th  
 Barry James W., S 10th e Chestnut  
 Bennett Jacob & Son, 108 S 8th  
 Booz, Hagstoz & Thomas, 108 S 8th  
 Carr Edwin M., 730 Chestnut  
 Carrow, Crothers & Co., 308 Chestnut

## CONOVER DAVID F. & CO.,

SUCCESSORS TO WM. B. WARNE & CO.,  
 importers and wholesale dealers in watches and  
 jewelry. Chestnut e S 7th

Cooper Richard M., 153 N 3d  
 DAVIDSON JOSEPH K., 732 Chestnut  
 Debozq Augustus, 925 Sansom & 726 Chestnut  
 Dubosq F. P. & Son, 1031 Chestnut  
 Flockhart David B., 642 Wash'n av  
 Haas William F., 921 Ridge av  
 Habicht Lewis, 724 Chestnut  
 Hand J. S. K. & Son, 1017 Walnut  
 Harvey Robert T., 730 Chestnut  
 Kretzmar Ernest, 1311 Chestnut  
 Lawyer Edward S., 1129 Sansom  
 Lillig Christian, 433 Lombard  
 Link & Strauss, 19 S 9th  
 Lynch George B., 712 Chestnut  
 McCall & Newuan, 625 Arch  
 McCall James A., 446 N 2d  
 Mansfield & Baird, 1416 Chestnut  
 Morgan & Headly, 613 Sansom  
 Newlin Bros., 103 Hudson  
 Peterman William R., 202 Arch  
 Rosendale J., 730 Chestnut  
 Rosenthal & Co., 916 Chestnut  
 Schleicher, Schwalber & Co., 510 Locust  
 Schellenger Daniel, 411 Chestnut  
 Sewall & Meech, 618 Chestnut  
 Sheaffer W. H. & Co., 908 Chestnut  
 Simons, Opdyke & Co., 613 Sansom  
 Spiecker, Simons & Bro., 138 S 2d  
 Witham Ebenezer, 7 Hudson  
 Young & McCully, 1013 Chestnut

### Junk Dealers.

(See also RAG DEALERS.)

Badstebner Paul, 320 St John  
 Barwick James H., 1332 S 8th  
 Batland Michael, 111 Bainbridge  
 Beach Edward E., 2044 N 5th  
 Brehm George, N Broad e Susquehanna av  
 Briggs Amos, 633 Fitzwater  
 Burk Martin, 608 Beach  
 Carson John H., 769 S Front  
 Castle Robert, 1015 Buttonwood  
 Conner Gilbert, 307 Bainbridge  
 Cox John, 917 Ridge av  
 Coyle Alice, 528 N 5th  
 Dailey William K., 3609 Story  
 Dawson Daniel, 827 Christian  
 Dawson Michael, 852 Swanson  
 Dennison James, 716 S 6th  
 Donahue John, 1345 Alder  
 Duffy Philip, 833 Morris  
 Farrell Patrick, 1603 Richmond  
 Fischer George, 1034 N 4th  
 Fraley Stephen C., 515 Richmond  
 Fritz William, 1031 Jefferson  
 Gaffney Mary, 400 N Water  
 Gaffney Mary, 19 Callowhill

Gannon Patrick, 403 N 24th  
 Gannon Thomas, 747 Bainbridge  
 Gledhill Travis, 218 S Water  
 Harkins Edward, 730 Master  
 Harvey James, 1354 South  
 Henning John, 1009 Crease  
 Henzel John, 325 Brown  
 Higgins Peter, 1754 N 11th  
 Holmes Thomas P., 2315 Walnut  
 Hughes John F., 39 Bainbridge  
 Jeffers Samuel, 1181 S 11th  
 Johnson August, 1731 E Thompson  
 Keffler Frederick, 1971 American  
 Kelly John F., 1644 Ridge av  
 Kensil Lewis, 40 Laurel  
 Kirchmann Henry, 523 Poplar  
 Knox Samuel, 2034 Gtn av  
 Kratchmer Henry, 212 Siegel  
 McCall John, 1604 S Front  
 McCloskey Margaret, 1536 Lombard  
 McCloskey Patrick, 604 S Del av  
 McGinn Clarence, 2342 N 5th  
 McGrath Philip, 224 N Front  
 McNulty Patrick, 625 S Front  
 McNulty Patrick M., 328 N 5th  
 McPhilomy James, 1638 Sansom  
 Marsden Edward & Sons, 1728 S 2d & 1627 S 7th  
 Mason John, 1301 Alder  
 Michler Alexander, 305 York  
 Moffatt George, 15 Queen  
 Nace Joseph C., 639 Callowhill  
 Newcomb S., Shackamxon st whf  
 O'Neill Patrick, 2310 N 2d  
 Orr James, 1650 N 2d  
 Payton William, 1534 N 2d  
 Quinn William, 123 Greenwich  
 Ramser Bridget, 822 S Front  
 Reilley Thomas, 708 S Broad  
 Riley Owen, 1024 Locust  
 Schatzle William, 204 Norris  
 Schatzle William, 1972 Philip  
 Schrader John, 13 Poplar  
 Schubert Frederick, 133 Ashmead, Gtn  
 Scott Thomas, 1025 S 3d  
 Seibold Gustav, r 1427 Alder  
 Sleigh James, 250 N Water  
 Smith John, 1540 Otsego  
 Sowers William H. N., 327 Brown  
 Swallow W. G., 5 South  
 Thomas Ervin, 1116 Fkd av  
 Wild Jacob, 1237 N 16th  
 Willey Richard, 5 Poplar  
 Williams George W., 606 N Del av  
 Wolcott Theodore, 704 S 6th  
 Wood Michael, 819 Bainbridge

### Kindling Wood.

Andrews David, 770 S Broad  
 Cameron Robert S., 1819 Kater  
 Foote David, 1817 Edgemont  
 Funston James, S 17th e Kater  
 Lore Jonathan & Co., S 30th n Chestnut  
 McCullough Alexander, 1710 Christian  
 McGann Martin F., 3043 Ludlow  
 Robinson Elisabeth, 1805 Kater  
 Salisbury Manufacturing Co., 1334 Wash'n av  
 Wagner Leonard, 2629 Hope

### Knitted Goods.

(See also HOSIERY.)

Bevins Edmund, 413 E Dauphin  
 Gressly Edmund, Jr., 405 N 8th  
 Hill William, Lehigh av e Mascher  
 Kolb Mary, 511 N 8th



Kuebler Mary, 1214 Poplar  
Ludlam Charles, 121 Cumberland  
Orne James D., 922 Chestnut  
Phillips Elizabeth W., 805 Spg Garden  
Posern Herman, 1523 Hancock  
Shaffner & Stringfellow, 1210 S 12th  
Stevenson John, 2225 N 5th  
Thudium C. A. & Son, 229 Church  
Ward John S., 1906 Seppiva

### Laces and Embroideries, Importers and Jobbers.

Fraser William & Co., 35 S 4th  
Grose William B., 30 N 4th  
Heller Hermann, 821 Market  
Huey William, 15 N 4th  
Keller Isaac W., 18 N 4th  
Lacy, Jonas & Co., 423 Market  
MacCarroll Bros., 117 N 4th  
Myers Charles T., 803 Arch  
Piggott & Ross, 15 N 4th  
Samulon, Bros & Co., 317 Market  
SHAPLEIGH M. S. & CO., 615 Chestnut & 612 Jayne  
Zauner Henry, 135 N 4th

### Laces and Embroideries, Retail.

(See also HOSIERY, TRIMMINGS AND LADIES' DRESS TRIMMINGS.)

Ashworth Leonard, 207 N 9th  
Barrett F. V., 474 N 8th  
Bentley Jeffrey O., 226 N 8th & 806 Vine  
Cameron William & Son, 228 N 8th  
CHAMBERS JAMES, 810 Arch  
Chesney John, 202 N 8th  
Datz Jacob A., 215 Church  
Datz William P., 215 Church  
Gehmon Mary H., 108 S 11th  
Handlin S. A., 107 S 11th  
Harris David, 306 Green  
Israel A. B. & Son, 42 N 8th  
Jones C. H. & Co., 118 S 11th  
Kelly Charles E., 122 S 11th  
Kunkel & Son, 134 N 8th  
Le Maistre John W., 46 N 8th  
McVaugh & Dungan, 114 S 11th  
Meignen Josephine, 329 S 13th  
Middendorf Francis W., 215 Church  
Mullen John A., 136 S 11th  
Reichard Augusta, 125 S 13th  
Rosenstein Lewis L., S 4th e South  
Ross John T., 212 N 8th  
Severin Elizabeth M., 243 S 15th  
Watkins H. H., 34 Bank  
Weinmann Henry, 204 Market  
Wells John B., 9 N 3d  
Wettengel & Co., 2239 N 2d  
Wood Christopher C., 620 Market  
Worne Edward H., 38 N 8th

### Ladies' and Children's Furnishing Goods.

(See also CORSETS.)

Amos Louisa, 1444 Gtn av  
Bachenheimer S., 739 South  
Blaw Benjamin, 913 South  
Blaw Isaac, 1123 & 243 South  
Bodine Annie E., 426 N 8th  
Bohrer Henrietta, 911 N 10th  
Burbank & Carr, 233 Market  
Burdick Emeline H., 259 S 10th  
Bradfield M., 802 Arch  
Brylawski Rebecca, 922 N 2d  
Cox Francis, 708 S 19th

Dreifuss Isaac, 621 South  
Dunn Cathrine, 2136 Birge av  
Elkish Louis, 927 South  
Fox Joseph, 824 N 10th  
Franklin Hannah C., 242 S 11th  
Fulmer Frederick D., 160 N 8th  
Greenebaum Abraham, 162 N 2d  
Harris Catharine, 529 S 3d  
Harris Clara A., 935 Spg Garden  
Hart Abraham L., 707 South  
Hart Thompson D., 1803 Lombard  
Hauser Frederick, 1227 South  
Hayes Margaret R., 517 South  
Hopkins C., 213 South  
Hopkins Edward T., 220 S 11th  
Howe M. M. & Co., 251 S 10th  
Jenks Mary A., 18 N 8th  
Jones Elizabeth, 1630 Ridge av  
Jost Wilhelmina, 1316 Poplar  
Joy, Adams & Co., 914 Arch  
Ladies' Depository, 124 S 11th  
Leiberman B., 309 South  
Levy Leopold, 703 South  
Lindeman B. & I., 405 Commerce  
Lorch Gustav, 230 Market  
McCarthy Annie, 1038 Pine  
McCulloch Mary J., 208 N 9th  
McMullan Rose, 211 S 11th  
McSorley A. & Co., 2149 Ridge av  
Mendensohn D. & Co., 627 & 641 South  
Meyer & Schloss, 427 Market  
Meyerhoff Emanuel, 262 N 8th & 415 South  
Meyerhoff M. S., 1217 South  
Myers Joseph & Son, 241 South  
Nusbaum Isaac, 1024 N 2d  
Peirce George, 2213 Jefferson  
Probst Clara, 408 Poplar  
Rau Lewis, 1233 South  
Richardson & Porter, 240 S 11th  
Roberts & Owen, 353 S 10th  
Ronaldson Isabella, 639 South  
Schoenfeld David, 251 Market  
SHOEMAKER M. & CO., 1024 Chestnut  
Simon Sampson, 942 N 2d  
Wilson C., 1013 South  
Wind William W., 23 N 6th  
Wright Mary, 807 Spg Garden

### Ladies' Dress Trimmings.

(Marked thus \* are Wholesale. See also FRINGES AND TASSELS.)

Bierbach Francis, 16 Bank  
Binder M. A., 1101 Chestnut  
Blankenburg R. & Co., 211 Church  
Bowles Mary, 520 S 2d  
Cartwright Sarah, 1943 South  
Cummings Jane, 521 Susquehanna av  
Devitt Barnabas, 329 Susquehanna av  
Devlin Margaret, 1021 S 6th  
Dreifuss Isaac, 318 S 2d  
FEUSTMAN & KAUFMANN, 519 Market  
Flint E. C., 263 S 8th  
Freyer Henry L., 25 S 8th  
Godshalk Edward H., N 12th e Buttonwood  
Gordon Alexander, 310 Girard av  
Graham J. C., 525 Cherry  
Hennessey Ellen, 1146 S 7th  
Hensel, Colladay & Co., 22 N 4th  
Herzman David, 304 & 254 N 8th  
Heymann Victor, 271 Susquehanna av  
Hooper Charles M., 28 N 8th  
HORSTMANN WILLIAM H. & SONS, N 5th e  
Cherry  
Kaufman Charles, 25 N 8th  
Kemper J. & A., 33 S 4th

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**{ HOWSONS' PATENT OFFICES }**  
**119 S. FOURTH ST., Phila.**  
**ESTABLISHED 1853.**  
 Branch Office, 606 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, { J. H. MICHELER & CO., } Curing and Packing House,  
FOR FAMILY USE. } 952, 954 & 956 NORTH FRONT STREET,  
Over and } 122 & 124 ARCH STREET.Sole Proprietors.**

Lees Henry C., 323 & 303 Chestnut  
Lipper M. W., 144 N 5th  
Lissner Sophia, 512 Girard av  
Lonnerstadter William, 103 N 8th  
McClaime Mary, 1322 S 7th  
McCulloch Fanny Windsor, 1812 S 7th  
McDonald & Riley, 1218 Girard av  
McGonigle Anna, 760 S 7th  
McIlwain J. K. & Sons, 20 N 4th  
Matthews Thomas, 1043 S 6th  
Mencke William & Bro., 804 Arch  
Mustin John, 1226 Chestnut  
Myers Susan B., 1229 S 6th  
Phew Mary, 932½ Moyn'g av  
Prettyman, Eliza, 1923 S 6th  
Rapson & Co., 132 N 8th  
Rau Peter, 922 Girard av  
Ryan James A., 47 S 4th  
Schultheiss Edward, 947 N 3d  
Siebrecht George, 217 Church  
Whilt Hannah M., 1226 Girard av

### Lager Beer Saloons.

(See also BREWERS; also RESTAURANTS.)

Aaron Philip, 1712 N 2d  
Ackermann George, 1648 Ridge av  
Ackermann Louis, 105 Vine  
Adler Charles, 200 Levering, Myk  
Abern Michael, 1706 Callowhill  
Ahlbrecht Conrad, 1023 E Cumberland  
Aimann John C., Dock e S 2d  
Albrecht George, 2228 Hare  
Albrecht Peter, 1401 S 8th  
Alexander David, 1412 Fitzwater  
Allburger Adam, 1314 S 2d  
Aleschbach George, 302 N 12th  
Alter John, 515 S 3d  
Altmaier George, Howard e Diamond  
Amsley Henry, 3610 Haverford av  
Anderson Augustus, 732 S Front  
Anton Jacob F., 322 N 20th  
Anton John, 1231 Callowhill  
Antweiler Joseph, 1029 N 2d  
Apeler Henry, 800 S Front  
Arnold Christiana, 725 S 4th  
Arnold Philip, 439 Norris  
Artzt Theodore, 756 S 11th  
Assing Jacob, 1036 E Norris  
Auer John, 1800 N 5th  
Aufrecht Jacob, 112 Thompson  
Axt Henry, Federal e S 16th  
Bach Jacob, 1544 Christian  
Bacher John, 455 St John  
Bader August, 1434 American  
Bader John, 473 St John  
Baldauf Joseph A., 314 S 5th  
Ballier John F., 343 Fairmount av  
Balz Christian F., 1652 N 8th  
Banknacht Daniel, 422 Morris  
Bareuther Frederick, 1919 N 4th  
Bargard Peter P., 2332 Brown  
Bargert Peter N., 12th e Poplar  
Barth John J., 1421 Ridge av  
Birtlett Harry, 1003 Montg'y av  
Bartmann Charles, 1232 N 4th  
Barwig Jacob, 544 E York  
Batig Alois, 306 Fairmount av  
Bauder Jacob, 611 N 4th  
Bauder Joseph, 440 N 3d  
Bauer & Wenzelburger, Fitzwater e S 11th  
Bauer Andrew, 1510 Parrish  
Bauer Charles W., 1303 Gtn av  
Bauer Fritz, 339 Poplar  
Bauer Jacob, 1204 Hancock

Bauer Joseph, 118 Lombard  
Bauer Joseph, Jr., 411 Bainbridge  
Bauer Leonard, 449 Dauphin  
Bauman Alfred, 1122 Master  
Bauman Henry, N 24th e Callowhill  
Biumann Gottlieb, 3525 N 6th  
Baumblatt Emil, 325 Harmony  
Baumgardner Jacob, 1120 Thompson  
Baumgarten Ferdinand, 920 S 9th  
Baumgartner Jacob, 1266 Mervine  
Baumner Charles, 539 E Girard av  
Baur Marsz, Patton av n Linden, Gtn  
Baus George, 338 S 4th  
Bausch & Hassenstab, 808 Cherry  
Bausch Charles, N 3d e Brown  
Baush Charles, 213 Lombard  
Bayer Joseph, 234 Bainbridge  
Bayha Frederick, 509 St John  
Bechler Charles, 1343 S 2d  
Bechtold Hannah, 402 Thompson  
Bechtold Joanna, 1246 N 4th  
Becker George, 2345 Fkd av  
Becker George, 22 N 5th  
Becker Henry, 330 St John  
Becker Martin, 632 Columbia av  
Becker O., Mt Holly e Dickinson  
Beckman Francis, 700 Bainbridge  
Beehler John, 448 N Front  
Beil Charles, 2758 N Front  
Beinkampen Edward, 817 Vine  
Beisser Louis, 422 Race  
Bell George, 1436 South  
Bell Peter, 301 York  
Bell Peter, 2400 N 3d  
Bencker Frank, 911 N 3d  
Bendel Gottlieb, 440 Dauphin  
Bennett Alice, 4936 Gtn av  
Bengert Peter, 1200 Poplar  
Berge Henry, 2333 N 10th  
Berger Joseph, 411 S 2d  
Berger Louis, 748 South  
Berger L., 601 S 8th  
Bergner Gustavus, 412 Library  
Bern John, 1700 S 2d  
Bernier Adolph H., 2339 Sepriva  
Bernhard & Sauermilch, Girard av n Elm av  
Bernhard William, 818 Brown  
Betz Gottlieb, 117 Ash, Bdg  
Biedewolf Francis, N 27th n Jefferson  
Binder George, 423 York  
Binck Henry, 1002 Spg Garden  
Bischmann George, 705 St John  
Bluess Conrad, 251 N 3d  
Bluess Valentine, 428 Fairmount av  
Blancois William, 518 S 2d  
Blehl Charles, 516 South  
Bleitz John, 220 Poplar  
Bleitz John, 853 St John  
Blenner Joseph, 772 S 7th  
Blind Joseph, 128 N 4th  
Blind Martin, 1015 Girard av  
Blohm Henry, 2301 Fkd av  
Blossfeld William, 330 York av  
Bode Henry, 906 Fairmount av  
Boeddener Josephine, 1712 Market  
Boeger F. Simon, 409 N 6th  
Boehm Henry, 423 S 2d  
Boersig Lawrence, 837 N 3d  
Boettger Charles F., 1314 Columbia av  
Bogner Peter, 500 Thompson  
Boher Frederick, 1717 N 4th  
Bolte Frederick, Vine e N 5th  
Bong Frederick, 726 N 3d  
Born Charles, 930 Spg Garden  
Boss Mary, 406 New Market

Bourquard Augustus, 208 Spruce  
 Boyer Henry, 401 Thompson  
 Brachet Louis, 602 Callowhill  
 Braede Caspar, 838 N 3d  
 Braeutigam C. Henry, 912 Ridge av  
 Brand John, 1736 Gtn av  
 Brandberger Matthias, 316 Crown  
 Brandt & Co., 2128 Chestnut  
 Brannar Martin, 2252 Fkd av  
 Branson Lewis W., Cumberland c Delhi  
 Braun Adolph, 1934 N 3d  
 Braun Charles, 2100 Hancock  
 Braun Jacob, 1836 Gtn av  
 Braun William, Exchange pl c Carter  
 Brauningr Gottfried, 120 Master  
 Brecht Frederick, 232 N 4th  
 Bregler Charles, 1102 N 3d  
 Breiter William, 1500 N 10th  
 Brenner George, 809 Montg'y av  
 Breuck John, 230 Bainbridge  
 Breunig Francis, 2242 Fairmount av  
 Broehan Joshua, 2312 Chestnut  
 Brombach Magdalene, 847 N 3d  
 Broome Charles, 231 Dock  
 Brown Conrad, 1733 Passy'k av  
 Brown John, 4769 Hancock, Gtn  
 Bruner Thomas, 347 N 3d  
 Brunner Adam, 723 S 11th  
 Brustle John, Gtn av c N 10th  
 Brustle Mary, 210 Brown  
 Buchele Charles, 2309 Ridge av  
 Buchler Henrietta, 1740 N 12th  
 Buchman Christian, 840 N 16th  
 Buck Leonard, 406 N Front  
 Buechle Gebhard, 901 Callowhill  
 Buechle John, 149 N Front  
 Buehler Gottlieb, 1800 Moyam'g av  
 Burk G. H., 3845 Lancaster av  
 Burkhardt Albert, 217 Vine  
 Burkhardt William, 1531 Bainbridge  
 Burkart Oscar, 427 N 2d  
 Buse Charles, 1735 N 3d  
 Busemeier George, 224 South  
 Butscher R., 3924 Lancaster av  
 Caffrey Thomas, 703 S 21st  
 Carr Charles, 2344 Fairmount av  
 Cassidy William, 326 N 15th  
 Cayot Constant, 1214 S 5th  
 Christmann Charles, 900 N 6th  
 Clark James H., 510 S 21st  
 Class Catharine, 831 Callowhill  
 Clammer Charles, 104 Mechanic, Myk  
 Clauser August, 432 S 2d  
 Clausius E. B. G., 440 Franklin  
 Clossius Joseph, 1008 N 4th  
 Collar Jacob, 1210 Beach  
 Collmar Frederick, 144 Thompson  
 Conrad Alfred, 1412 N 22d  
 Crede Dittmar, 273 Diamond  
 Crist Martin, Lancaster av c N 33d  
 Cronmiller William, 801 E Thompson  
 Cuneo Joseph, 749 S 8th  
 Daeschler Louis, 913 Filbert  
 Dager Christiana, 625 St John  
 Dahringer Charles, 1329 Gtn av  
 Daly John J., Arch c N 2d  
 Daly Matthew, 707 S 6th  
 Damer Henry, 156 Girard av  
 Dankelman John, Walnut c S 2d  
 Danne Emil, 1030 Ridge av  
 Dannenhauer Gottlieb, 1301 Gtn av  
 Dauber Rudolph, 741 Spg Garden  
 Daut Andrew, 2100 Callowhill  
 Davis Mary J., 1044 S 17th  
 Davison William, 539 Bainbridge

Debot Michael, 800 S 19th  
 Deegler Christian, 2352 N 2d  
 Degen Adolph, Arch c N 5th  
 Degenhardt Herman, 218 Vine  
 Derantoy Theodore, 421 Locust  
 Deyle Frederick, 4000 Market  
 Dibble Oscar C., 1109 Gtn av & 1112 N 2d  
 Diehl Charles H., 1221 N 2d  
 Dierolf Gottlieb, 826 N 3d  
 Dietz Frederick L., 716 Poplar  
 Dietz John H., 2417 Gtn av  
 Dietz Louis, 124 Girard av  
 Dink Charles G. F., N Front c Green  
 Dinkelacker Louise, 536 Dauphin  
 Dischert Jacob, 164 Girard av  
 Dittert William, 1000 Passy'k av  
 Dobel Augustus, 205 Girard av & 209 Cadwalader  
 Doberer Gottlieb H., 208 Gold  
 Doerflinger Franz, 213 Arch  
 Dokenwadel Frederick, Brown c Taney  
 Dolde Christian, 413 St John  
 Dolgener Conrad, 138 N 5th  
 Dollinger & Renz, Thompson c N 33d  
 Donges John, Girard av n N 41st  
 Donnelly James, 2201 Spruce  
 Dorle Philip, 1324 South  
 Dougherty Frank, 1335 S 10th  
 Draude Joseph, 900 E Norris  
 Drumm Charles, Green c St John  
 EBERHARD JOHN, Jr., 734 Market & 813 Race  
 Eberle Christian, 3603 Haverford av  
 Eberwein Caspar, 259 Norris  
 Eble Julia, 1058 E Dauphin  
 Ebner Albert, 1104 Beach  
 Ebner Edward, 1246 Lombard  
 Eckel William F., 816 Vine  
 Eggers Charles W., 2234 Fkd av  
 Egner Henry, 2901 Gtn av  
 Ehrenberg John, 791 S Front  
 Ebringer William, 1302 Lawrence  
 Eichholz Christian, 240 Columbia av  
 Eichmann Joseph, 1518 N 23d  
 Eisele Francis, 2650 Girard av  
 Eisenmann Caroline, 416 S 21st  
 Eisenmann Caroline, 629 Columbia av  
 Eitel Louise, 1747 S 4th  
 Emmerling & Bro., 307 Vine  
 Engelke Jacob, 835 St John  
 Engelkraut Conrad, 2330 Market  
 Engles Robert, 822 Market  
 English Matthew, 2586 Callowhill  
 Enser George, 1831 Fkd av  
 Eppel Max, 411 Oxford  
 Ernzen Michael, 271 S 3d  
 Escoubes Jean, 277 S 3d  
 Esler Christian, 927 Lawrence  
 Esslinger George, 1012 Jefferson  
 Euchner George, 1739 S 2d  
 Eulinstine Edward E., 222 N 4th  
 Ewers Bernhard, Exchange pl c Carter  
 Fach Henry, 1412 Fairmount av  
 Fassio John, B., S 3d c Pine  
 Fatiguet Ernest, 813 Passy'k av  
 Fauth Lorenz, Haines c N 13th  
 Feigley Henry, Columbia av c N 9th  
 Feil Charles G., 825 Vine  
 Felden John B., 458 E Girard av  
 Fell Charles G., Christian c S 3d  
 Fiegel Herman, 1223 Ridge av  
 Fiegel John, 1120 Ridge av  
 Fiehrer Frederick, 2238 Kater  
 Fink George, 1142 Fairmount av  
 Finkbeiner John, Poplar c Ridge av  
 Finninger Charles, 846 S 2d  
 Fischer Bernard, 507 Callowhill

H. HOWSON, Solicitor of Patents,  
 C. HOWSON, Attorney at Law.

HOWSON'S PATENT OFFICES } 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1853.  
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 Fisher Catharine, 1940 N 22d  
 Fisher William, 271 Norris  
 Fitgen William C., 919 S 2d  
 Flach Henry, 705 Girard av  
 Flachmueller John, 1559 N 11th  
 Flad Philip, 1763 N 3d  
 Flender Herman, 234 Race  
 Flindt Charles, 424 Master  
 Flogaus Frederick, 1436 Gtn av  
 Foelker Jacob, 923 Girard av  
 Foertsch Henry, 813 Columbia av  
 Forster Ferdinand, 1800 Marshall  
 Forster Ferdinand, 625 Montg'y av  
 Foster John, 1527 Gtn av  
 Fox John, N 15th c Thompson  
 Fox William, 2731 Poplar  
 Frank Julius, 2611 Girard av  
 Franz John, 2529 Girard av  
 Frasch George, 120 South  
 Frantz John M., 575 E York  
 Frauendiener Gottlieb, 332 Brown  
 Freund Daniel, 903 N 3d  
 Frey Christian, 939 N 3d  
 Frick Anton, 1214 N 5th  
 Fricke August, 2448 Master  
 Friedeborn & Clemmer, N 8th c Green  
 Friedel Joseph, 2207 N 2d  
 Friedrich Conrad, 3220 Market  
 Fritz Frederick, N 10th c Hart  
 Fritz Frederick, 917 20th  
 Fritz John, N 13th c Jefferson  
 Fritz Lawrence, 1426 S 5th  
 Frost Joshua, 1801 S 2d  
 Frut John, 1013 N 4th  
 Fuchs Adam, 532 Richmond  
 Fuchs Charles, 315 Branch  
 Fuchs Frederick, 909 S 11th  
 Fuchs William, 901 N 28th  
 Fuhs Casper, 312 Norris  
 Fuss John, 1241 N 5th  
 Fussner Joseph A., 1259 N 10th  
 Ganser Martin, S 7th c Mifflin  
 Gartner Henry, 707 13th  
 Gartner John, 1873 Fkd av  
 Gassein John J., 10 S Broad  
 Gauer Frederick J., 164 Church, Bdg  
 Gaul Elizabeth, 1019 E Cumberland  
 Gauler John C., 305 S Front & 304 S Water  
 Gehringer Joseph, 2328 Brown  
 Geibel Adam, 1124 N 3d  
 Geisheimer Frederick, Lancaster av c N 44th  
 Geisheimer Jacob, 339 N 4th  
 Geissel Frederick, 622 S 5th  
 Gekle Henry, 804 N 19th  
 Gemuenden Charles W., 918 Montg'y av  
 Gentner Charles D., Mascher c Oxford  
 Gerard Frank E., 800 Passy'k av  
 Gerlach Charles, 127 E Cumberland  
 Gerlach Philip, 824 E York  
 Gerlach Rosina, 1114 Filbert  
 Gerstenacker Christian, 997 N 2d  
 Gierth Julius, 212 Brown  
 Gilch Frederick, 503 S 2d  
 Gilfoyle Michael, 536 N 24th  
 Gindele Joseph, Randolph c Jefferson  
 Gisau Max, 1920 Norris  
 Gleiser Gottlieb, 513 Oxford  
 Glimmer John, 4311 Main, Myk  
 Gluck Evelina, 444 Susquehanna av  
 Gnade Henry, 440 St John  
 Godenschweger Theodore, 1104 N 4th  
 Goebel George, 698 Passy'k av  
 Goeller Charles, 820 N 3d  
 Goetiner Augustus, 2401 Jefferson

Goldsmith Moses, 648 South  
 Gonser Jacob, York c Gtn, av  
 Gosch John, 4115 Haverford av  
 Gosch Louis, 2233 Vine  
 Gotsh Adolph, 823 Walnut  
 Graber Francis, 1376 Ridge av  
 Graber Frederick, 226 Callowhill  
 Graeff August, 437 Arch  
 Graeve Christian, 1312 Ridge av  
 Graham George, Girard av c N 31st  
 Grassmuck Henry, 403 N 2d  
 Greble Valentine, 323 S 6th  
 Grede Dittmar, N 3d c Diamond  
 Greis Hugo, 1139 S 8th  
 Gremse Christian, 316 S 6th  
 Griesbach Frank H., 2337 N 10th  
 Grill Charles T., 724 Filbert  
 Grill Christian, 2210 Hope  
 Grimm Jonachim, 506 Vine  
 Grimme Adolphus, 272 N 4th  
 Groff Mary, 507 N 11th  
 Gros Gottfried, 452 N 9th  
 Grossmann Michael, 1714 Gtn av  
 Gross & Widmayer, 238 Race  
 Gross George, 816 Brown  
 Grote Edward, 564 Dauphin  
 Gruber Andrew, 421 Berks  
 Grumbrecht Philip, 927 Chestnut  
 Grundler John, 1538 Gtn av  
 Guenther John S., 1001 Callowhill  
 Guillerman Arwed, 1401 Franklin  
 Gunzelman Mary, 312 New Market  
 Gut Ignaz, 1046 N Front  
 Gutsche John, 1145 N 4th  
 Guttinger Henry, 1706 N 5th  
 Haas Caroline, 1630 N 11th  
 Haas Constantine, 414 Race  
 Haas Frank J., 415 N 10th  
 Hack Nicholas, 2229 Gtn av  
 Hackert Jacob, 2849 Fkd av  
 Hackert John, 307 E York  
 Hackler Henry, 206 Arch  
 Haerberle Charles, 4116 Market  
 Haerberle John, 1145 Gtn av  
 Hagenbacher John, 4358 Crosson, Myk  
 Hagenlocher Christian, Susquehanna av c N 5th  
 Hahn Albert, 750 S 11th  
 Hahn Charles, 1512 S 4th  
 Hahn Frederick, 468 St John  
 Hahn John, 754 S 6th  
 Hall Charles, 639 E Girard av  
 Halm John J., 1632 Bidge av  
 Hambrecht Catharine, 428 Girard av  
 Hammel Baldwin, 716 Callowhill  
 Hammer Henry, 1340 Girard av  
 Hammer Martin, 524 N 2d  
 Hammerer Jacob, 130 Richmond  
 Hangen Daniel, 812 Green  
 Hansell Harry, 528 E Dauphin  
 Hanselmann Barbara, 949 N Front  
 Happ George J., N 23d c Fairmount av  
 Hardacre William, 1713 N 2d  
 Hare William J., 28 N 16th  
 Harff August, 118 Arch  
 Hargesheimer John H., Federal c S 2d  
 Harnischfeger Margaret, 878 Lawrence  
 Harr Frederick, 819 Green  
 Hartenstine Peter, 1394 Ridge av  
 Hartl Joseph, 1144 Fairmount av  
 Hartunzier Stephen, 4412 Lancaster av  
 Hartman Andrew, Mifflin c S 4th  
 Hartman Thomas, Montg'y av c N 11th  
 Hartmann Andrew, 1900 S 4th  
 Hartmann John, 202 E Girard av  
 Hartmann Rudolph, 401 N 11th

Hartung Gottlieb, 512 Race  
 Hauber Christian, 707 N Front  
 Hauber John, 1241 E Montg'y av  
 Hauck Anton, 2102 N 2d  
 Haug Adolph, 1300 Girard av  
 Haug Christian, 1612 Gtn av  
 Hausemann Gottlieb, 1131 Gtn av  
 Hauser John, 1819 Passy'k av  
 Hausmann Charles, 619 S 3d  
 Hobding Bernhard, 435 Susquehanna av  
 Hedding Charles, 1600 N 5th  
 Heck Christian, 2633 Poplar  
 Heck John, 220 Brown  
 Hecker John, 220 Brown  
 Heckler Thomas, 242 Arch  
 Heermann Frederick W., 3726 Haverford av  
 Hegney Terence, 3 S 23d  
 Heil John A., 515 Bainbridge  
 Heim Frederick, 133 N 10th  
 Hermann Caroline, Girard av c N 31st  
 Heimerdinger Christian, Aramingo c Gaul  
 Hein Albert, 463 N 4th  
 Hein Philip, 429 N 10th  
 Heininger Anthony, 4318 Cresson, Myk  
 Heinzelmann George, 147 Norris  
 Heisel John F., 930 S 11th  
 Heizmann George, 125 Callowhill  
 Helbling John, 459 York av  
 Held Charles, 1727 S 10th  
 Hellstern Michael, 616 Cherry  
 Helwig Frederick, 2252 Cedar  
 Hemmelmann Philip, 2401 N 6th  
 Hemmert John, 16 Girard av  
 Henhoeffler Joseph, 846 N 15th  
 Henig George, 1404 N 18th  
 Henkel Catharine, 204 Union  
 Henn Barbary, 401 York av  
 Henn John, 1600 N 6th  
 Hensler John, 1100 N Front  
 Herber Ignatz, 536 Diamond  
 Herbsleb Henry, 330 Brown  
 Hering Frank, 1929 N 2d  
 Hermann John, 1436 Fairmount av  
 Hermann John, 611 Callowhill  
 Hermann Max, 890 E York  
 Hermann Pantaleon, 607 N 3d  
 Herning John, 216 South  
 Herold Hugh, 235 S 12th  
 Herrmann Augustus, 1100 S 5th & N 10th c Noble  
 Herninger & Detling, Cotton c Cresson, Myk  
 Hess Henry, 524 S Front  
 Hesse Philip, 410 Susquehanna av  
 Hesse Charles, 227 Quarry  
 Hessig Joseph, 4325 Cresson, Myk  
 Hetzel Caroline, 1946 Lombard  
 Heuges Gottlob F., 1142 N 4th  
 Hihn John, 255 N 9th  
 Hildebrand Philip, 305 S 6th  
 Himmelein John, 328 York av  
 Hindenberg William, 957 Lawrence  
 Hines Thomas E., 4428 Lancaster av  
 Hing George, 1842 Callowhill  
 Hitz Lucius, 308 Callowhill  
 Hoch Franz, 4169 Main, Myk  
 Hock Peter, 338 N 6th  
 Hock Neter, Girard av c N 10th  
 Hodson William, 2053 N 2d  
 Hoelzies John, S 4th c Catharine  
 Hoernlein George F., 230 Fairmount av  
 Hoerr Herman, 1042 Richmond.  
 Hoffman Augustus, 2113 Emerald  
 Hoffman Philip, 2000 Gtn av  
 Hoffman Susanna, 902 Callowhill  
 Hohenadel John, N 29th c Penna av  
 Hohl Philip, 429 Callowhill

Hohlweg Peter, 1626 Fitzwater  
 Holdcraft James, 1136 Beach  
 Holl Joseph, 1906 Oxford  
 Hollwecks Xavier, 106 Race  
 Holman Charles, 19 N Juniper  
 Holstein Charles, Marshall c Master  
 Holt James, 2224 Callowhill  
 Holzman Frank A., 514 S 5th  
 Holzman George, Wood c N 19th  
 Holzstein Charles, 620 Master  
 Homeyer John C., 456 N 3d  
 Huber Joseph, S 16th c Carpenter  
 Hungerbuehler William, Franklin c Master  
 Hunt Otto, N Front c Fairmount av  
 Ickler Jacob, 828 Vine  
 Ickler John, 529 N 9th  
 Idell William K., 5406 Gtn av  
 Iedele Louisa, 1731 Gtn av  
 Ihrig G. Jacob, 1742 N 4th  
 Iily Michael, 782 S 5th  
 Immendorf Frederick, 1103 Passy'k av  
 Jack Gottlieb, 2349 Sharswood  
 Jackel Charles, 503 S 5th  
 Jann Charles U., St John c George  
 Jenigen Nicholas, 2300 Bainbridge  
 Jetter William, 807 N 4th  
 John Friedeman L., 245 N 3d  
 Johns H. Otto, 836 N 10th  
 Joly Charles, 9 S 7th  
 Juerss Fritz, 249 N 9th  
 Kaeber Adam, 918 Cherry  
 Kaeferle George, 2231 Sepviva  
 Kaercher Andreas, Ridge av c Master  
 Kaeser Frederick, 709 N 3d  
 Kafitz Peter, 2140 South  
 Kahre Edward, 1501 N 12th  
 Kaiser Frederick, 707 S 11th  
 Kaiser Henry C., 2001 Norris  
 Kaiser John G., 501 Diamond  
 Kalitz Ferdinand, 823 N 4th  
 Kampf Peter, 1710 N 5th  
 Kammerer Christian, 2347 Fairmount av  
 Kappermann Edward, 12 Laurel, Gtn  
 Karcher Andreas, 2000 Ridge av  
 Karlitz Ferdinand, 823 N 4th  
 Kasper Charles, 606 St John  
 Kater John M., 1020 Thompson  
 Kaufmann Frederick, 2100 Jefferson  
 Kayser Philip, 702 Federal  
 Kearney George, 218 N 15th  
 Kees Joseph, 902 Vine  
 Keilmann Henry, 1617 Gtn av  
 Keitel George, 1422 Parrieh  
 Keller & Schillinger, 1643 Ridge av  
 Keller Francis X., 1064 E Norris  
 Keller George, 257 S 6th  
 Keller George, 1025 N 3d  
 Keller John J., Cherry c N 6th  
 Kemper Philip, 1212 Filbert  
 Kempin Theodore, 1216 N 4th  
 Kennedy William P., 21 N 21st  
 Kern J. Adam, 837 N 4th  
 Kerst Andreas, 1438 N 10th  
 Kessler Charles, 617 E Lehigh av  
 Kick August, 624 N 3d  
 Kick Gottfried, 415 York av  
 Kienle August, 273 S 5th  
 Kienle Jacob, 1312 Gtn av  
 Kimble George M., 4309 Lancaster av  
 Kindermann August H., 2101 Fitzwater  
 Kindermann Lewis, 336 South  
 Kinzel Christian, Spg Garden c Sloan  
 Kinsel Charles, 804 Race  
 Kirchner Sebastian, 2449 Gtn av  
 Kleid Peter, 1022 Master

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**HOWSONS' PATENT OFFICES**  
 119 S. FOURTH ST., PHILA.  
 REGISTERED 1888.  
 Branch Office, 608 Seventh St., Washington, D. C.

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Klein John N., 148 Girard av  
Kleine Aloysius, 166 N 4th  
Kleinfelder Charles, 866 N 4th  
Kleinz Christopher, 837 S 2d  
Klemm John L., 581 E Cumberland  
Kline Joseph, 1518 Callowhill  
Kling Joseph, N 2d c Master  
Klinger Frederick, 531 S Front  
Klink Louis, 1126 Fairmount av  
Klink Thomas G., 1716 S 2d  
Klohr Henry, 326 S Front  
Knauf William, 816 Green  
Knieling Frederick, 636 South  
Knittel Anton, 533 E Dauphin  
Knodler Charles, 2473 Fkd av  
Knoll Gustavus, Baker c Oak, Myk  
Knopf Stephen, 2500 Fairmount av  
Koch George, 1109 Ridge av  
Koch Henry, 869 N 5th  
Koeberle Joseph, Swanson c Almond  
Koenig Frederick, 807 N 3d  
Koenig Nicholas, 2303 N 7th  
Kohl William, 2326 Fairmount av  
Kohler Damon, Cresson c Mechanic, Myk  
Kohler Mary, 233 Spruce  
Kohlscheiber John, 164 Norris  
Kohnle & Son, 321 Fairmount av  
Kohnle Frederick, 321 Fairmount av  
Kolb Gottlieb, 734 Poplar  
Konan Anton, 200 E Dauphin  
Konzelmann John, 525 N 2d  
Kraemer Conrad, 2014 Parrish  
Kraemer Matthias, 1026 Filbert  
Kraft Charles A., 520 S Front  
Kraft John M., 923 N 3d  
Kraill David, 1701 N 3d  
Kraiss Peter, 636 Aramingo  
Kraloff Frank, 4340 Cresson, Myk  
Kramer Charles, Lehigh av c N 6th  
Kramer Frederick, 150 York  
Kraus Daniel, 629 N 35th  
Kraus Frederick, 703 N Front  
Krauss Frank, 306 S 5th  
Krautter Christian, 900 Shackamaxon  
Krautter Louis, 961 N 3d  
Kremer Frank, 1015 N 4th  
Krenzler Theodore, 243 S 5th  
Kretschmar Charles, Dauphin c Hope  
Kreutz Albert, 517 Susquehanna av  
Krug Henry, 247 Arch  
Kuebler Frederick D., 259 N 15th  
Kuehl August A., 845 N 3d  
Kuemmerle William, 1113 Poplar  
Kuerner Jacob, 848 N 11th  
Kugler Charles G., 1614 Market  
Kugler Christian, 1114 Master  
Kugler Jacob, 940 Market  
Kuhn Frederick, 327 N 16th  
Kuhn Jacob, 817 Noble  
Kuhnle Albert, 1641 Gtn av  
Kuhnle Louis, N 27th c Master  
Kunberger John G., 2201 N Front  
Kunkel George, 1100 Master  
Kunstein William, 454 St John  
Kuntz John, 913 N 13th  
Kunz Joseph, 2319 N 7th  
Kunzemann Jacob, 251 E York  
Kurtz Charles J., 151 Brown  
Kurtz Henry, 1039 N 4th  
Kurz Jacob, 1523 Gtn av  
Langer Rudolph, Queen c R RR, Falls Schyl  
Labors E., Richmond n Hedley, Bdg  
Lachwund William, 930 Ridge av

Ladner's Military Hall, 532 N 3d  
Laicher Christian, 1712 N 11th  
Lambert Adolph, 911 Poplar  
Lammertz August, 613 S 3d  
Landwehr Paul, Lancaster av n N 43th  
Lang & Lauterwasser, 103 N 7th  
Lang Hedwick, 20 Girard av  
Lang Jacob, 1639 Gtn av  
Lang Louis, 103 N 7th  
Lange William, 229 S Broad  
Lauer Felix, 735 Sansom  
Lauer John P., Dauphin c Howard  
Lauerhaus Matthew, 326 Girard av  
Laukhardt Ferdinand, 232 Fairmount av  
Laur Michael, 517 S 3d  
Lechte William, 508 N 9th  
Lees Charles, 316 Cherry  
Lehmann Frank, 1701 N 3d  
Leimbach Ferdinand, 1752 American  
Leinerweber Eckert, 1920 N 3d  
Leinhas John, 2230 N 2d  
Lendi Anton, 612 N Front  
Lentz Charles, 236 E Dauphin  
Leonard Richard, 13 S 17th  
Lenhardi Edward, 741 S 11th  
Lenhardt Jacob, 2366 Fkd av  
Leopold August, 2313 Hare  
Letzgas Anton, 223 Spruce  
Leutenegger Joseph, 142 Girard av  
Leyman Frederica, 1146 S 5th  
Leyrer Frederick, 416 Thompson  
Lindenmayer Charles, 2637 Girard av  
Linder Charles, 329 S 3d  
Linder Frank X., 1212 S 17th  
Link Martin, 2330 Emerald  
Link Martin, 1240 N 16th  
Loraine James W., 4301 Lancaster av  
Lord William R., Lancaster av c Paschal  
Lorenz John, 4082 Lancaster av  
Lorenz Paul, 755 S 5th  
Loriaux Caroline, 1018 N 4th  
Losch Christian, 1012 N 3d  
Losch Christian, 808 N 3d  
Losmann Jacob, 915 N 28th  
Loth George M., 715 Fairmount av  
Lotz George, 617 S 3d  
Loubert Charles, 701 S 20th  
Louth Conrad, 606 S 8th  
Lowa Frederick, 657 N Broad  
Lubin Frederick, 908 Mont'g av  
Luckscheiter Philip, 2318 Chestnut  
Luedecke Matilda, 18 S 17th  
Luithlen Louis, 1741 N 4th  
Lutkenhaus Theodore H., 171 Susquehanna av  
Lutz Caspar, 854 N 3d  
Lutz Frederica, 222 Pear  
Lutz Gottfried, 415 E Huttingdon  
Lutz Gottlieb, 1746 American  
Lutz John G., 358 Bridge, W Hall  
McAnnally James, 2000 Pine  
McBride James, 2149 Lombard  
McCaffrey Thomas, Bainbridge c S 21st  
McGleun John, 1010 Passy'k av  
McGrath Edward, 12 S 15th  
McGuin Thomas, 1103 Buttonwood  
McIntyre Michael F., 2200 Montrose  
McNamara Thomas, Wash'n av c S 3d  
McNamee James, 1723 Wood  
Maag John, 180 Bridge, Bdg  
Maass Charles, 1204 Gtn av  
Mack George, 532 E Thompson  
Mable August, 152 Dauphin  
Maier August, 478 St John  
Mairs John G., 726 N 4th  
Maiser Frank, N 45th c Oregon

Mang Michael, 714 N 3d  
 Mangue Joseph, 308 S 4th  
 Mann John, 493 St John  
 Mannis Harvey E., S 7th e Passy'k av  
 Mansmann Adam, 612 Montg'y av  
 Manz John, 476 N 3d  
 Marquardt Henry, 3212 Market  
 Marquis Peter, 320 South  
 Marr Alexander, 860 Wharton  
 Marten Henry, 334 South  
 Marth Bernard, 2242 N Front  
 Matthias Frederick, 729 N 23d  
 Mansmann Adam, Marshall e Montg'y av  
 Mattern Martin, S 2d e Catharine  
 Mayer Annie, Carpenter e S 3d  
 Mayer Clement, 1330 Carpenter  
 Mayer Emanuel, 1802 N 8th  
 Mayer George, 430 Reed  
 Mayer Gottlieb, 463 N 3d  
 Mayer Peter, 1502 Ridge av  
 Mayer William, 522 N Front  
 Meebl Jacob, 259 Susquehanna av  
 Mehler Charles, 625 Girard av  
 Meidbrodt Theodore, 443 N 9th  
 Meier John, 907 Lawrence  
 Meiers Matthew, 207 S 2d  
 Meininger Victor, 1740 Fairmount av  
 Meisanzhal Joseph, 157 Cumberland  
 Meisle George, 1076 Fkd av  
 Merkle Frederick G., 4366 Cresson, Myk  
 Mertz Henry, 2148 N Front  
 Merz Caspar, 1010 Poplar  
 Merz Christian, 1624 S 6th  
 Merz Frederick, 1010 Fkd av  
 Merz Philip J., 1120 Fairmount av  
 Messer Peter, 1215 Columbia av  
 Metz Jacob, 160 Thompson  
 Metzger Christian, 332 Callowhill  
 Metzger Frederick, 1005 Cumberland  
 Metzler Joseph, 4404 Cresson, Myk  
 Metzler Philip, 2211 N 8th  
 Meusner John C., 237 N 13th  
 Meyer Charles, 300 Norris  
 Meyer Conrad, 307 Norris  
 Meyer Daniel, 514 Girard av  
 Meyer Herman, 1534 S Front  
 Meyer John F., 710 N 3d  
 Meyers Catharine, 1013 N 5th  
 Meyers Dora, 621 E Girard av  
 Meyers Jacob, 174 Girard av  
 Mezger John J., 205 Susquehanna av  
 MICHEL LEWIS, 210 Bainbridge  
 Miethe Frederick, 1013 Oxford  
 Mibm Michael, 1413 Randolph  
 Miller Adam, 931 N 5th  
 Miller Adolph, N 46th e Oregon  
 Miller August, 1529 Thompson  
 Miller Dora, 411 Norris  
 Miller Henry, 720 Vine  
 Miller James, Carpenter e S 18th  
 Miller Philip, 1216 S 4th  
 Miller Philip H., 667 N 9th  
 Miller Ruth, 24 N 12th  
 Miller R., Richmond n Hedley, Bdg  
 Miller William, 1434 Callowhill  
 Miltenberger John, 4363 Main, Myk  
 Misc John, 212 N 4th  
 Mischler Adolph, 911 Dauphin  
 Moehrl Philip, York e Philadelphia  
 Moesler Frederick, 4132 Lancaster av  
 Mohr Henry, 1718 N 3d  
 Mohr Henry, 2360 N Front  
 Mollenhauer George, 1010 Sansom  
 Moore John H., 510 N 9th  
 Moock Frederick C. A., 250 E Cumberland

Moritz John, 441 Girard av  
 Moritz Peter, 1139 Girard av  
 Morlock Jacob, Jefferson e Marshall  
 Morlock John, 1452 Marshall  
 Morris Joseph, 1026 South  
 Mosebach K. J. & Bro., 1043 N Front  
 Moss Charles T., 512 E Norris  
 Muckensturm Anton, 158 N Water & 163 N Front  
 Mueller Charles F., 1543 Thompson  
 Mueller George J., 954 New Market  
 Muellerschoen Christian, 495 N 3d  
 Muenich Florence, 520 Girard av  
 Muesse Frederick, 925 E Dauphin  
 Muhlenbein Henry, 722 N 2d  
 Muller Christian, Cherry e N 4th  
 Muller Christiana, 1100 Beach  
 Muller George, Laurel e New Market  
 Muller Henry, 136 Girard av & N 31st e Thomp-  
 son  
 Muller John H., 2212 Market  
 Muller Joseph, 712 N 2d  
 Muller William H., 130 N 11th  
 Munch August, 452 St John  
 Munch Charles, 144 Cumberland  
 Munchweiler & Son, 838 South  
 Myer Colstein, 56 Bridge, Bdg  
 Myers William, 2346 Emerald  
 Nagel Gottlieb, 501 Norris  
 Nager Henry, Thompson e N 9th  
 Narr Charles, 2418 Fkd av  
 Natter John, 144 Brown  
 Naudascher Frank, 1441 N 10th  
 Nedderman John, 2309 Vine  
 Neebe Henry, 1234 N 3d  
 Nees Anthony, 325 Diamond  
 Nees Daniel, 1129 Howard  
 Nees Antonio, 2101 N 4th  
 Netzer Magnus, 1921 Montg'y av  
 Neubauer Lorenz, Wharton e S 4th  
 Neubert Frederick, 225 South  
 Neveling Isaac, 1404 Beach  
 Newhouse Henry, 903 N 2d  
 Nick Ferdinand A., 937 South  
 Nicolaus Philip, 1208 Montg'y av  
 Noe Louis, 106 Diamond  
 Noeding Henry, 1000 S Front  
 Nuspickel Valentine, 705 Passy'k av  
 Oberkirsch & Hunner, 444 N 3d  
 Oberst Bernhard, Master e Mascher  
 Odenthal Jacob, 901 N Broad  
 Oeken Charles, 15 Girard av  
 Oettinger William, 203 Quarry  
 Oppenlander August, 1550 N 5th  
 Orphall Henry E., 759 S Front  
 Orth Martin, 4623 Wash'n, Myk  
 Orth Peter, 4409 Cresson, Myk  
 Ortlieb Trubert, 1248 N 3d  
 Ortstadt Charles, 256 Diamond  
 Oster Jacob, 452 New Market  
 Ott Philip M., N 41st e Mary  
 Otterbach Leonard, 515 Master  
 Otto Wendelin, 720 N 3d  
 Pabst Charles, 825 N 3d  
 Pandorf Franz, 3405 N 11th  
 Patent Matthias, 4434 Baker, Myk  
 Patterson William A., 1828 South  
 Paul Frederick, 806 S 6th  
 Pauly Adam, 4130 Market  
 Pearson Job, 246 Race  
 Pelzer Henry J., 1815 Catharine  
 Pentzel Deitrich, 1916 Poplar  
 Peugeot Peter, 332 S 4th  
 Pfahler Frederick, 931 St John  
 Pfau Michael, 2501 Penna av  
 Pieffer Christian, 708 N Front

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 Pfister John, 1628 Thompson  
 Pfizenmayer Charles, 832 N 4th  
 Pfrommer Phillip, 2611 Poplar  
 Phillippi Lewis, 231 Arch  
 Pieper Pauline C., 126 Noble  
 Pooskert John, 318 Brown  
 Poth Augustus, 241 Green  
 Poth Jacob, 516 S 4th  
 Poujette Henry, 9 N 11th  
 Presser Christian, 3134 Market  
 Psotta William, 1111 Moyam'g av  
 Ranke Hannah E., 1339 Passy'k av  
 Raines John, Mont'g'y av c Belgrade  
 Ramb John G., 429 Jefferson  
 Ramm William, 1104 South  
 Rank Francis, 181 Girard av  
 Ranz Joseph, 423 Susquebanna av  
 Rapp Joseph, N 8th c Master  
 Rapp Philip, 1627 Gtn av  
 Rappold John, 2562 N Front  
 Rasenerans Charles, 2258 N 2d  
 Rasich Elizabeth, 1030 Filbert  
 Rathmann William, 1224 Gtn av  
 Rausch Peter, 1344 N 5th  
 Rauscher John, 614 New Market  
 Reed James, 701 Cherry  
 Reese Christian, 4338 Cresson, Myk  
 Rehuss Adam, 1215 N 2d  
 Reiber Ambrose, 4767 Grn av  
 Reichert John M., 400 Jefferson  
 Reidenbach Catharine, 127 Swanwick  
 Reidt Henry, 320 Brown  
 Reif Henry, 423 N 9th  
 Reigert Anton, 7 Poplar  
 Reinar Frank, 1141 N Front  
 Reinar John, 828 Race  
 Reinhardt K. Gottlieb, 1201 Howard  
 Reinhardt Ludwig, 522 Christian  
 Reiser Albert, 727 N 2d  
 Reithmeier Florian, 326 Dauphin  
 Rempe Frederick, 1401 Camac & 5 S 5th  
 Rentz Conrad, 716 N Front  
 Resag Frederick, 214 N 9th  
 Reukauf Erdmann, 2137 N 6th  
 Reule Martin, 2030 N 4th  
 Reuter Peter, 817 Filbert  
 Renther Herman, 2261 N 5th  
 Reutlinger John J., 10 S 5th  
 Rhodes John, 2101 N Front  
 Richter August, 533 Callowhill  
 Richert Charles, 1641 Thompson  
 Riddel Andrew, 1149 N 3d  
 Riedel Theodore, 1413 Fkd av  
 Rieger Frank, 2639 Fkd av  
 Rieger Joseph, 322 Columbia av  
 Riehl John, 312 York  
 Riehle Henry, 1368 Ridge av  
 Rippmann Albert, 143 Fairmount av  
 Ritter Charles J., 419 Berks  
 Ritter Henry B., 4354 Main, Myk  
 Rittmayer Charles, 1717 Buttonwood  
 Ritzius Frederick, 1322 Callowhill  
 Roberts Arthur, 415 S 17th  
 Robinson James H., 310 Fairmount av  
 Roddy William, Wharton c S 6th  
 Roebuck Alfred, 911 S 11th  
 Roedder Frederick, 462 York av  
 Roehner Charles, 1702 S 4th  
 Roesch George, 1409 Brown  
 Rohrer Charles, 1425 Fairmount  
 Roling Charles, 837 Corinthian av  
 Roller John G., 1705 Fairmount av  
 Roller Louis, 1007 Beach  
 Romoser John, 510 N 3d

Roscho Frederick, 413 N 2d  
 Rosenkranz John, 1933 N 23d  
 Rossell Jacob, 1204 N 8th  
 Rotan & Carr, 121 Girard av  
 Roth Charles, 1302 Gtn av  
 Roth George F., 2219 N Front  
 Rothocker Henry, 1919 Market  
 Rothweiler Matthew, 1306 Gtn av  
 Rudolph Andrew, 241 E Girard av  
 Rugart Louis, 410 Poplar  
 Ruhl Henry, 1031 N 3d  
 Ruhl Joseph, 1356 Ridge av  
 Ruhling William, 825 Spg Garden  
 Ruhn Henry, 2212 Fkd av  
 Rummel Michael, 156 N 3d  
 Rundnagel Valentine, 210 N 3d  
 Ruoff Charles, 419 Cherry  
 Ruoff Christian, 324 York av  
 Rustenbach August, 422 Diamond  
 Ruthard Henry A., 501 N 3d  
 Ruthig Peter, 1127 E Dauphin  
 Ruwell Henry, 247 N 41st  
 Ryan Catharine C., 308 Fairmount av  
 Ryan Patrick, 1151 S 11th  
 Sack George, 984 Beach  
 Safried John, 430 E Girard av  
 Sailer Frederic, 1342 N 10th  
 Salbers Thomas, 617 Poplar  
 Sattenberger Charles, 918 Jefferson  
 Salzman Frederick, 2311 Brown  
 Sauer Henry, 246 Reed  
 Saul John, 727 N 4th  
 Sauter George, 809 Girard av  
 Sauters Vetus, 238 Vine  
 Sautter Christian, 135 Fairmount av  
 Schaefer Mary, 2024 N 7th  
 Schaeffer Frederick E. L., 729 N 25th  
 Schaeffer George, 214 New & Lombard c S 5th  
 Schaeffer William, S 42d c Market  
 Schaentzler John J., 725 Cherry  
 Schaezle Callus, 1626 Poplar  
 Schafer Frederick, 2448 Hare  
 Schafer John E., 611 Wharton  
 Schafhauser Jacob, 1706 Lombard  
 Schambacher John, 1715 S 4th  
 Schamenger Guido, 500 Diamond  
 Schanz Phillip, Callowhill c N 8th  
 Schaperkatter Henry, 703 E Lehigh av  
 Schauer Charles, 2610 Fkd av  
 Scheich Casper, 901 N 3d  
 Scheetz Anne, 2000 Edgemont  
 Scheiffer Frederica, 1709 Ridge av  
 Schenkel Florian, 1310 N 2d  
 Schenkel John, 1216 N Front  
 Schenkel William, 1027 Columbia av  
 Schorer Adam, 717 N 3d  
 Scheuffen August, 149 Jefferson  
 Scheuringer Abraham, 1637 N 3d  
 Schickling Joseph, 709 E Lehigh av  
 Schilling George, Sharswood c N 22d  
 Schilling Jacob, 1546 N 5th  
 Schimpf August, 448 Diamond  
 Schinzer William, 2003 Market  
 Schlabeck Jacob, 214 N 5th  
 Schlaich Casper, Poplar c N 3d  
 Schlecht John, 1335 Gtn av  
 Schleich Daniel, 153 Girard av  
 Schloetterer Servantes, 118 Master  
 Schludy Francis, 237 S 11th  
 Schmank John, 2032 Fkd av  
 Schmid Gottlob, 110 Race  
 Schmidt Conrad, 1703 S 5th  
 Schmidt Ferdinand, 1938 Norris  
 Schmidt Francis, 411 Diamond  
 Schmidt Frederick, 1404 S Penn sq



Schmidt George J., N 33d e Haverford av  
 Schmidt Jacob, 1402 Beach  
 Schmidt John, 2351 N 10th  
 Schmidt John, 106 Cotton, Myk  
 Schmidt Martin, 907 Poplar  
 Schmidt Valentine, 937 E Dauphin  
 Schmidt Xavier, 163 Brown  
 Schmied Jacob, 1201 N 3d  
 Schmieg Matthew S., 1204 N 5th  
 Schmitt Conard, 2104 Fairmount av  
 Schmitt Elizabeth, 2455 N 2d  
 Schmitt Francis A., 400 E York  
 Schmitt William, 802 Thompson  
 Schmittinger John, 4419 Crosson, Myk  
 Schmaucker Gottlieb, 438 E York  
 Schneck Moses, N 7th e Arch  
 Schneider Charles M., 158 N 3d  
 Schneider Christopher, 811 N 13th  
 Schneider Jacob, 823 Callowhill  
 Schneider John, 735 S 5th  
 Schneider Joseph, 1901 Diamond  
 Schneider Joseph, 1849 Gtn av  
 Schneider Raymond, 207 Fairmount av  
 Schnell Henry, 4938 Gtn av  
 Schnell Jacob, 728 Green  
 Schnitzer Charles F., 629 Girard av  
 Schock John, 2320 N 2d  
 Schoeller Frederick, 1621 Seybert  
 Schoen George, S 10th e Locust  
 Schoenhut Michael, 1301 Girard av  
 Scholl Adolph G., 1013 N 3d  
 Scholl August J., 500 Norris  
 Schondelmeien Christian, 920 Master  
 Schoninger Amelia, 451 St John  
 Sebramm Peter, 807 S 11th  
 Schreiner William, 1652 N 7th  
 Schriener Louis, 1214 Jefferson  
 Schroder Magdalena M., 2100 N Front  
 Schubert John C., 22 Price, Gtn  
 Schuchardt Leopold, 623 N 35th  
 Schuck Jacob, 2733 N Front  
 Schufler George, 121 S 2d  
 Schuler Charles, N 41st n Elm av  
 Schultz Robert, Columbia av e Mascher  
 Schulz Gustave, 1644 N 2d  
 Schumacher Peter, 227 S Broad  
 Schumann John, 1017 Cumberland  
 Schurr Joseph, 2843 Girard av  
 Schutz Frederick, 1115 Thompson  
 Schwab Franz, 400 N Front  
 Schwarz Adam, 1526 Catharine  
 Schwarz Frederick, 1754 Seybert  
 Schwechler Leonhard, 420 Callowhill  
 Schweigert Christiana, N 19th e Fairmount av  
 Schweiker Gottlieb, 1119 Brown  
 Schweitzer Louis, N 11th e Columbia av  
 Schuertfeger Herman R., 717 N 13th  
 Schworer Conrad, 6 Market  
 Seel George, 980 Lawrence  
 Seemuller Abraham F., 810 St John  
 Sees Jacob, 401 Norris  
 Seib Augustus, 1011 N 2d  
 Seibel Charles, 1309 Vine  
 Seibold Christian, 4340 Lancaster av  
 Seitz George, 200 Diamond  
 Sekinger Jacob, 712 St John  
 Shearn Michael, 600 Pine  
 Shick Christopher, 110 N Front  
 Shoemaker Andrew, 823 Lawrence  
 Shuster Christian, 679 N Broad  
 Sibren John, 613 S 17th  
 Siegle Gottlieb, Walnut e S Water  
 Sillinger Louis, 1735 S 5th  
 Simmer Jacob, 620 Sansom  
 Simon Henry, 621 Poplar

Singer John, 2309 N 2d  
 Singer Samuel, 1099 Gtn av  
 Singer Wendell, 2515 South  
 Smith Anna C., 1141 N 4th  
 Smith Frederick, 1916 Oxford  
 Smith Jacob, 1068 Fkd av  
 Smith Samuel H., 126 Callowhill  
 Smith Simon, 1152 S 11th  
 Snyder Henry, E Adams e Cedar  
 Snyder John, 600 Aramingo  
 Snyder Joseph, N 10th e Diamond  
 Snyder Martin, 208 Vine  
 Soder Rudolph, 509 Callowhill  
 Sonneborn Frederick, 1356 N Front  
 Sonneck George, 1751 N 4th  
 Sorg George, 530 Callowhill  
 Spaeter Anna, 1300 Howard  
 Spatz William, 419 Brown  
 Specht John, 2112 Ridge av  
 Speer Christian, 1900 Montg'y av  
 Speiss Gottlieb, 434 Race  
 Spengler Michael, 949 S 2d  
 Spertzel John M., 2002 Fairmount av  
 Spiel John Q., 433 Girard av  
 Spies William, N 9th e Oxford  
 Spiess August, 220 Callowhill  
 Spoehr Frederick, 1400 N 5th  
 Stahl Sebastian, 1 E Girard av  
 Staib Mary, 2050 N 2d  
 Stammfuss Henry, 269 S 2d  
 Starckenmeier August, E Thompson e Marlborough  
 Stauss George, Pula-ki av n Coulter, Gtn  
 Steger Christopher, Moore e S 4th  
 Steiger Jacob, 518 N 3d  
 Stein Ferdinand, 2555 N 2d  
 Stein Jacob, 913 N 3d  
 Stein Jacob, 508 Vine  
 Stein Lazarus, 818 Norris  
 Steinebach Theodore, 1329 Fkd av  
 Steiner Christian, 323 Vine  
 Steiner Frank, 1351 Melon  
 Steins Godfrey, 1608 Fairmount av  
 Steins John G., 231 N 11th  
 Steinmann Andrew, 106 Vine  
 Steinmeyer Anthony, 855 S Front  
 Stellpflug Clement, 1311 S 5th  
 Stenger Adolph, 517 Girard av  
 Steppacher Joseph, 1134 Girard av  
 Steube John, 117 Girard av  
 Steube John, 1200 Hope  
 Stewart Daniel F., 105 Mechanic, Myk  
 Stieckel Christopher, 622 N 3d  
 Stier Charles, 1600 N 2d  
 Stine Augustus, 708 S Front  
 Sting Frederick, 1253 N Front  
 Stock George, 804 Green  
 Stoeckle Jacob, 516 N 10th  
 Stoelker Francis, 2539 N 2d  
 Storch F. & H., 3900 Market  
 Storm Adolph, 835 N 11th  
 Strasser Martin, 1116 N 3d  
 Straus Martin, 1148 N 3d  
 Streckenbein Jacob, 515 Callowhill  
 Streble August, 1424 Fkd av  
 Strobel Jacob, 833 Callowhill  
 Stroebel Anton, 851 N 4th  
 Strohlein Frederick, 604 N 3d  
 Strohmets Christian, 708 N 3d  
 Strubel John, 943 N 5th  
 Stuckenschmidt Ernst, 1119 S 8th  
 Sturm Francis, 1013 Thompson  
 Stute Theodore, 1012 N 4th  
 Sulke Charles P., 722 South  
 Sweikart Philip, 619 S 4th  
 Swelke William, 220 Wash'n av

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Theilacker John, 1132 N 3d  
Theis Peter, 643 Moore  
Theisz Henry, 2310 Fkd av  
Theurer Christian, 1108 Sansom  
Thiee Paul, 242 N 4th  
Thron Francis, 126 Exchange pl  
Thuerrauch George, 2723 Poplar  
Thum Albert, 924 S 20th  
Thum Frederick, 1701 Federal  
Tietjen Clauser, 1723 S 2d  
Tobin John, 848 S Front  
Traut Bernhard, 1806 N 5th  
Trautmann Frederick, 1445 S 5th  
Trautwein Charles, 240 New  
Trautwein John N., 812 N 2d  
Trautz George, 1222 Oxford  
Treffinger Philip, 304 Green  
Troescher Jacob, 713 Dauphin  
Truman Joseph, 1115 Fkd av  
Tugend George, 319 Brown  
Uhlman John, S 9th c Locust  
Ulmer Gottfried, 714 N 11th  
Unterbaum Henry, 410 N 12th  
Valet Charles, 900 Poplar  
Vanwinkle Charles, 1316 S 4th  
Veil Philip, 2519 Fkd av  
Veit Geoffroy, 225 Spruce  
Voegele Leopold, 1510 Wharton  
Vogel Mary, 1529 York  
Vogeler Henry, 973 Fkd av  
Vogt Henry, 919 S 16th  
Voigt Samuel, 1006 Ridge av  
Vollmer Jacob, 1220 Passy'k av  
Vollrath Mary, 1130 Fairmount av  
Volz Anton, 1207 Gtn av  
Volz Jacob, 600 Dickinson  
Volz Joseph, 2321 Sepriya  
Vonau Louis, 600 S 9th  
Von Der Crone Peter C., 210 Lombard  
Votteler Stephen G., 737 S 11th  
Wachter Edward, 535 Morris  
Wacker Catharine, 310 Diamond  
Wacker Louis, 1016 Jefferson  
Wagner Charles, 706 Callowhill  
Wagner Charles, 339 Franklin  
Wagner Charles E., N 24th c Stewart  
Wagner Charles P., 2300 Fairmount av  
Wagner Dorothea, 515 Girard av  
Wagner Erwein, 201 Carpenter  
Wagner Frederick, 3734 Haverford av  
Wagner Gabriel, S 16th c Kater  
Wagner Rosina, 1126 St John  
Wahl Dorothea, 240 Bainbridge  
Wahl William, 308 Bainbridge  
Waldi Frederick, 728 N 23d  
Walker Michael, 165 Poplar  
Walker Samuel, 2513 Callowhill  
Walter Charles, 2500 N Front  
Walter Jacob, 1115 Filbert  
Walters Gottfried, 307 Buttonwood  
Walters Joseph, 965 N Front  
Waltz Charles, Belmont av c Westminster av  
Walz Jacob, 2208 Ridge av  
Wanner Louis, 1539 S 4th  
Wansleben Ferdinand, 149 Brown  
Warneker Theodore, 420 S 12th  
Warner Christian, 230 Diamond  
Weber Adolpb, Brown c Ridge av  
Weber Henry, 1008 Columbia av  
Weber John M., 1086 Fkd av  
Weber Lewis, 1308 Gtn av  
Weible William, 421 Girard av  
Weickert Joseph, 913 Poplar

Weidenborner & Dunkel, 1030 N 4th  
Weigand Bruno, 423 Spruce  
Weigel August, 533 Race  
Weihmann John, 815 Callowhill  
Wein Charles, 146 Race  
Weingaertner Andrew, 503 North  
Weingerber Ferdinand, 543 Race  
Weinmann Albert, 633 Fairmount av  
Weinrebe Louis, 527 Callowhill  
Weisgerber Frederick, N 6th c Race & N 2d c  
Tioga  
Weisgerber Otto, 112 Richmond  
Weisner George, 445 New Market  
Weiss Anton, 1029 Girard av  
Weide John, 819 S Broad  
Welle Clemens, Mont'g'y av c N 9th  
Weller Christian, 227 Brown  
Weller John, 824 E Thompson  
Wellischeck Wenzel, 466 N 3d  
Welz Frederick, 1321 N 16th  
Wenninger Andreas, 2515 Girard av  
Wentz Christian, New Market c Laurel  
Wenzinger Joseph, 229 S 2d  
Wenzler Cyprian, 1104 Ridge av  
Werner Moritz, 410 New Market  
Wetzel Jacob, 1052 N Front  
Wetzel Paul, N 20th c Columbia av  
Weweler Herman, 401 Dickinson  
Wichmann Herman, N 4th c Noble  
Wichmann John, 1708 American  
Widmann William, 966 St John  
Wiedeman Daniel, 805 S 11th  
Wiegand John, 1300 Ogden  
Wiegman Herman, 401 Noble  
Wiehr Joseph, 1205 Locust  
Wieland David, 900 New Market  
Wieland Jacob, 3902 Spg Garden  
Wiensers Joseph, 202 N Broad  
Wiesler Jacob, 135 Federal  
Wild John, 1107 N 3d  
Wilderoder Frederick, 2052 Fairmount av  
Wiler John C., 903 New Market  
Wilhelm Frank, 501 N 12th  
Wilkins Frederica, N 23d c Callowhill  
Willem John, 1023 N 4th  
Williams Harry, 3112 Market  
Williard Robert, 168 N 22d  
Windische Anna, 456 St John  
Winsch Louis, 2007 N Front  
Winter George, 1318 Ridge av  
Winterer William, 471 N 3d  
Wisler Michael, 2243 Callowhill  
Woessner Matthias, S 11th c Tasker  
Wohlgemuth Frederick, 732 S 6th  
Wolbrodt Leonhard, 1124 Passy'k av  
Wolf Adam, 411 Callowhill  
Wolf Anthony, 900 N Front  
Wolf George, 2503 N 2d  
Wolf Harry J., 337 Chestnut  
Wolf John J., 272 Susquehanna av  
Wolf Jacob, 453 St John  
Wolfer Emma, 220 Race  
Wolf Christopher, 1734 S Front  
Wolf Michael, 946 N 4th  
Wolfram J. Philip, 2043 Emerald  
Wonhart Peter, 210 Diamond  
Wood George A., 82 Laurel  
Woodall & Ries, 931 Race  
Woods John J., N 17th c Vine  
Worth Nicholas, 411 Dauphin  
Wuensch Charles, 832 Callowhill  
Wunsch John M., 1225 South  
Wuntz Christian, 129 Laurel  
Wurster William, 901 N 5th  
Yahn Gottlieb, 1856 N 9th

Yakle John, 133 Callowhill  
 Yeager Henry, 859 Lawrence  
 Yeager Jacob, 1004 N 3d  
 Yeager John H., 912 Brown  
 Yeakle Stephen, 4329 Cresson, Myk  
 Yost Gebhart, York e Mascher  
 Young Ann M., S 4th e Reed  
 Young George, 5148 Lancaster av  
 Yurth Louis, 4324 Main, Myk  
 Zaun Philip, 620 N 3d  
 Zanner Joseph, 507 Girard av  
 Zanzinger Henry, 2019 Fkd av  
 Zeeb Christian, 1126 Ridge av  
 Zeh George F., 1638 Thompson  
 Zenk John, 617 N 3d  
 Ziegelhoefer John, 620 Guilford  
 Ziegler Jacob, 1608 Sansom  
 Zimmer Matthias, Miffin n Ridge av, Falls Schyl  
 Zimmerman August, 1229 Lawrence  
 Zimmerman Franz X., 420 Susquehanna av  
 Zimmerman Louis C., N 7th e Parrish  
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 Zimmermann Jacob, 3308 Richmond, Bdg  
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 Zoellner Gustav A., 951 N 3d  
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(See also GAS FIXTURES.)

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 Atwood Porter C., 25 N 9th  
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 Goldstine Solomon, 746 S 2d  
 Griffith Levi B., 956 N 11th  
 Hall Edwin L., N Broad e Buttonwood  
 Holmes Thomas M., 307 Race  
 Holt Ashton, 366 N 41st  
 Hulbert H. H. & Co., 117 N 2d

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 Macqueen Charles D. & Co. 20 S 2d  
 Mears John, 1102 Wallace  
 Moore C. C. & Co., 52 N 2d  
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 Roy & Garrett, 1237 Vine  
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 Town Levi, 1915 Callowhill  
 Wallace Emma B., 919 Ridge av  
 Weidner A. J., 36 S 2d & 27 Strawberry  
 WILHELM & NEUMANN, 919 & 921 Vine

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Black Creek Improvement Co., 303 Walnut  
 Broad Top Mountain Improvement Co., 320 Wal-  
 nut  
 Camden & Atlantic Land Co., 402 Locust  
 Gloucester Land Co., 228½ Walnut  
 Greenwich Land & Improvement Co., 251 S 4th  
 Johnston Co., 146 S 4th  
 Manufacturers' Land & Improvement Co., 228½  
 Walnut  
 Metalline, 426 Walnut  
 Moshannon Land & Lumber Co., 125 S 4th  
 Pattonville Co., 146 S 4th  
 Ridley Park Association, 216 S 4th  
 Sea Girt Improvement, 216 S 4th  
 Snow Shoe Land Association, 1608 Market  
 Union Improvement Co., 320 Walnut  
 Western Association of Minnesota, 216 S 4th

### Lapidaries.

Beath James W., 712 Chestnut  
 Bohrer William, 328 Chestnut

### Last Makers.

Cottrill Michael, 219 N 2d  
 Dewees Peter, 113 Callowhill  
 Foster Jacob, r 328 Callowhill  
 Howard George W., 148 N 4th  
 Larer Aaron, 607 Cherry  
 Munro George, 400 Chestnut  
 Redifer Simon S., 135 Race  
 Shoemaker John H., 1018 Lawrence

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Breiter John, 421 Buttonwood  
 Brown Eliza, 914 Sansom  
 Brown Maggie J., 1328 Oxford  
 Brown Serena, 1633 Helmuth  
 Burger Albert E., 271 N 9th  
 Carter Frederick W., 249 S 6th  
 Chabanne Francois, 419 S 20th  
 Chase Mary A., 239 Schell  
 Collins Oza, 1131 Callowhill  
 Craven Edmund R., 1440 N 7th  
 Craven Horace G., 2116 Wallace  
 Darry Elizabeth J., 4105 Chestnut  
 Davis Isaiah, 1007 N 7th  
 Dennen Sophia A., widow, 2228 St Albans pl  
 De Weis William H., 507 Locust  
 Duc Mary, 318 S 15th  
 Dumas Lucien, 920 Pine  
 Fickewirth Benjamin, 921 Christian  
 Glover Margaret, 2028 Fairmount av  
 Goon San, 505 S Broad  
 Hamilton Thomas H., 223 N 13th  
 Henderson Maria, 530 Pine  
 Henderson Mary, 1024 Fairmount av  
 Hing Sam, 905 Callowhill  
 Hing Yet, 306 S 4th  
 Holt William J., 927 Sergeant  
 Houston Ann M., 1331 Ridge av

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 C. HOWSON, Attorney at Law.

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 Jones Charles J., Ridge av n Parker's av, Roxb  
 Lambert Philomen, 44 S 17th  
 Langan Nellie, 1749 Croskey  
 Laporte Virginia, 1204 Locust  
 Lasson Oscar, 1806 Stiles  
 Le Borgne Rose, 228 Spruce  
 Lee Hap, 205 S 10th  
 Lee Wah, 607 S 16th, 157 N 9th & Spruce o N 6th  
 McCarty Henry C., 921 Filbert  
 McCarty Mary, 917 Filbert  
 McGhee Margaret, 908 S 17th  
 McNeill James, 242 S 9th  
 Martin Sophia, 1414 Fairmount av  
 Mugnier Alphonse, 818 Wood  
 Neary Eliza, 3424 Walnut  
 Neill John, 931 Carpenter  
 Oechstin William, 241 Race  
 Pierce Catharine, 3 S 21st  
 Powers Catharine, 1623 Latimer  
 Price Mary, 323 Monroe  
 Quaker City Laundry, 414 Locust  
 Redmond Hannah, 1820 Christian  
 Richards Artie L., 680 N Broad  
 Robinson Emma, 253 Schell  
 Ruber Mary, 1507 Seybert  
 Shute Frank A., 2d floor, 427 Locust  
 Siddons Charles D., 1800 Mont g av  
 Sing Hong, 411 Franklin  
 Sing Wah, 558 N 5th  
 Stuckert Rosely, 23 Penna av  
 Tardif William, Jr., 220 N 2d  
 Taylor E. R. & Co., 208 New  
 Taylor James, 4755 Gtn av  
 Taylor Martha, 526 Sylvester  
 Vuillaume Josephine, 1004 Wood  
 Wah Hong, 515 N 8th  
 Wang Samuel, 48 N 10th  
 Watts William, 348 N 3d  
 Willitts Georgiana, 1229 N 12th  
 Woodward Alfred, 1329 Poplar  
 Yet Sing, 505 Vine

**\*Law and Collection.**

Smith & Harlan, 138 S 3d

**Lawyers.**

(See CONVEYANCERS; also NOTARIES.)

Abbott Montelius, 130 S 6th  
 Abbott William H., 20 N 7th  
 Abrams Joseph, 507 Race  
 Adams Frederick M., 128 S 6th  
 Adams John Q., 29 S 6th  
 Adams Josiah R., 430 Walnut  
 Adams Robert, Jr., 210 S 4th  
 Adams W. C., r 332 Walnut  
 Alcorn James, 812 Walnut  
 Aldrich William T., 603 Walnut  
 Alexander Robert, 424 Walnut  
 Ailderdice William H., 3444 Chestnut  
 Allen Walter D., 623 Walnut  
 Amerman Lemuel, 221 S 6th  
 Anders Jacob H., 619 Walnut  
 ARCHER PIERCE, JR., 221 S 6th  
 Arey Henry W., 259 S 9th  
 Armstrong George H., 1012 Walnut  
 Armstrong William H., 225 S 6th  
 Arnold Michael, 520 Walnut  
 Arundel George W., 140 S 6th  
 Arundel John M., 502 Walnut  
 Arundel Robert J., 502 Walnut  
 Ashbridge John, 709 Walnut

Ashhurst Richard, 16 S 3d  
 Ashhurst Richard L., 225 S 6th  
 Ashman William N., 431 Walnut  
 Ashmead George L., 333 Walnut  
 Ashton Thomas J., 431 Walnut  
 Atwood A. Watson, 420 Walnut  
 BAIRD & HOPKINSON, 735 Walnut  
 Baker Charles S., 239 S 6th  
 Baker William D., 239 S 6th  
 Baldwin & Fraley, 217 S 6th  
 Baldy Edward H. Jr., 131 S 4th  
 Ball Joseph, 4533 Fkd av  
 Barclay George G., 216 S 4th  
 Barclay James J., 219 S 6th  
 Barger & Gross, 242 S 5th  
 Barns William, 21 N 7th  
 Barr William J., 629 S Broad  
 Barrett John O., 518 Walnut  
 Barrett Theodore, 518 Walnut  
 BARRINGER LEWIN W., and commissioner of  
 deeds, 208 S 7th  
 Barry Edward, 429 Walnut  
 Bayly Richard B., 36 S 3d  
 Bayly W. H., 39 S 3d  
 Beck Henry D., 225 S 6th  
 Beidler Abraham M., 812 Walnut  
 Belsterling John F., 209 S 5th  
 Bennett Emerson, Jr., 21 N 7th  
 Bennett James, 115 S 7th  
 Bennett William D. W., 715 Walnut  
 Beresford Charles W., 221 S 5th  
 Beck Henry D., 225 S 6th  
 Bickel John A., 715 Walnut  
 Biddle Cadwalader, 208 S 4th  
 Biddle Chapman, 131 S 5th  
 Biddle Craig, 113 S 5th  
 Biddle George W., 208 S 5th  
 Biddle Sydney, 208 S 5th  
 BINNEY HORACE, 900 Chestnut  
 Binney William J., 227 S 6th  
 Bispham George T., 710 Walnut  
 Black Maurice, 225 S 6th  
 Blackburn John, 716 Sansom  
 Blackburn Thomas, 1723 N 22d  
 Bladen Washington L., 708 S 10th  
 Bleight George C., 23 N 7th  
 Bleight John D., 23 N 7th  
 Blight George, 729 Walnut  
 Blood Benjamin F., 135 S 5th  
 Bodin Edward L., 709 Walnut  
 Bond, Jacobs & Co., 39 S 3d  
 Bonham Joseph H., 117 S 7th  
 Bonsall Charles T., 520 Walnut  
 Booth James R., 605 Walnut  
 Borie George F., 114 S 6th  
 Boudinot E. L., 416 Walnut  
 Bowers Jacob E., 427 Walnut  
 Bowman John O., 530 Walnut  
 Bowman Wendell P., 136 S 6th  
 Boyer Henry K., 704 Walnut  
 Boyle J. Peyton, 518 Walnut  
 Bradfield Morris A., 22 N 7th  
 Bradfield Thomas, 209 S 6th  
 Bradford Vincent L., 40 N 16th  
 Brady Edward, Jr., 104 S 6th  
 Brand Walter E., 123 S 5th  
 Bregy F. Amedee, Jr., 431 Walnut  
 Brewster Benjamin H., 706 Walnut  
 Brewster Francis E., 214 W Wash'n sq  
 BREWSTER F. CARROLL, 214 W Wash'n sq  
 Brewster F. Carroll, Jr., 214 W Wash'n sq  
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 Brinckle James G., 117 S 7th  
 Broadhurst Joseph J., 22 N 7th  
 Brock John P., 258 S 3d

Brown Eugene A. B., 113 S 5th  
 Brown Henry Armit, 204 S 7th  
 Brown Isalah H., 431 Walnut  
 Brown I. Newton, 237 S 6th  
 Brown John A., 1219 Marshall  
 Brown Mortimer H., 625 Walnut  
 Brown Robert E., 517 Locust  
 Brown William H., 619 Walnut  
 Brown William L., 1907 Pine  
 Buck Daniel H., 129 S 5th  
 Buckley George E., 204 S 5th  
 Budd Henry, Jr., 727 Walnut  
 Budd J. Fletcher, 615 Walnut & 2256 Fkd av  
 Budd Thomas A., 212 W Wash'n sq  
 Budd Walter J., 124 S 6th  
 Bull George, 130 S 6th  
 Bull William L., 239 S 6th  
 Bullitt John C., 32 S 3d  
 Burden Clarence, 134 S 6th  
 Burke Lucas E., 420 Walnut  
 Burnett William H., 617 Walnut  
 Burr Edward E., 341 Walnut  
 Burroughs Joseph A., 424 Library  
 Burton Amos, 139 S 7th  
 Burton Arthur M., 504 Walnut  
 Burton John A., 502 Walnut  
 Busch Henry E., 400 Locust  
 Buzby Duncan L., 727 Walnut  
 Byrne Martin J., S 6th e Locust  
 Cadwalader John, Jr., 252 S 4th  
 Cadwalader Richard M., 710 Walnut  
 Callaway Wilbur F., 509 Locust  
 Calvert Graham, 520 Walnut  
 Campbell Alexander D., 210 S 4th  
 Campbell Edward S., 531 Vine  
 Campbell James, 215 S 6th  
 Campbell James H., 130 S 6th  
 Campbell John H., 738 Sansom  
 Campbell John M., 215 S 6th  
 Campbell Neal F., 207 S 6th  
 Cantrell Francis S., 528 Walnut  
 Carey Alfred L., 226 W Wash'n sq  
 Carpenter Edward, 128 S 6th  
 Carpenter J. Edward, 627 Walnut  
 Carr George B., 210 S 7th  
 Carroll Patrick E., 242 S 5th  
 Carson Hampton L., 32 S 3d  
 Carty Jerome, 221 S 6th  
 Carver Charles, 707 Walnut  
 Carver J. Henry, 707 Walnut  
 Cassidy Lewis, 221 S 6th  
 CASSIDY LEWIS C., 221 S 6th  
 Castle James H., 115 S 5th  
 Caven Joseph L., 158 N 9th  
 Cavin Samuel E., 206 S 7th  
 Chambers David, 619 Walnut  
 Chambley George H., 242 S 5th  
 Chase Edwin T., 615 Walnut  
 Chauncey Charles, 200 S 5th  
 Cheyney Frank H., 21 S 3d  
 Chipman Edgar M., 707 Sansom  
 Chormann Charles H. J., 619 Walnut  
 Christian F. S., 512 Walnut  
 Chubb Samuel, 142 S 6th  
 Clapp B. Frank, 214 W Wash'n sq  
 Clark George S., 22 N 7th  
 CLARK JOHN A., 430 Walnut  
 Clarke Charles P., 142 S 4th  
 Claxton William R., 619 Walnut  
 Clay Harry G., 522 Walnut  
 Clay Joseph A., 522 Walnut  
 Clay Richard W., 522 Walnut  
 CLAYTON JOHN, 717 Walnut  
 Clayton Thomas J., 241 S 5th  
 Cleeman Ludovic C., 16 S 3d

Clifford James L., 702 Sansom  
 Cochran John, 209 S 6th  
 Cochran Thomas, 619 Noble  
 Cody Frank M., 619 Walnut  
 Colahan John B., 524 Walnut  
 Colahan John B., Jr., 524 Walnut  
 Colbert Charles S., 2532 Franklin, Fkd  
 Coleman Henry T., 134 S 6th  
 Coles Edward, 205 S 6th  
 Colesberry Alexander P., 14 S 3d  
 Collier Charles B., 702 Chestnut  
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 Collins Daniel M. M., 528 Walnut  
 Collins John M., 711 Walnut  
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 Coombs R. Duncan, 528 Arch  
 Cope George W., 265 S 4th  
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 Crawford Alexander, 518 Walnut  
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 Crossdale Robert R., 404 Locust  
 Cross George K., 725 Sansom  
 Crowell William J., 123 S 5th  
 Curran Louis R., 711 Walnut  
 Custis A. F., 528 Walnut  
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 Dale Richard C., 216 S 4th  
 Dale Richard C., Jr., 216 S 4th  
 Dallas George M., 273 S 4th  
 Daniels Benjamin, 115 S 7th  
 Davies Samuel, 144 S 6th  
 Davis & Simpson, 711 Walnut  
 Davis Charles, 202 S 5th  
 Davis Rees, 422 Walnut  
 Davis Robert C., 21 S 3d  
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 Dick Franklin A., 627 Walnut  
 Dickerson William R., 214 N 13th  
 Dickson Frederick S., 625 Walnut  
 Dickson L. Taylor, 707 Walnut  
 Dickson Samuel, 32 S 3d  
 Diehl Edward C., 530 Walnut  
 Diehl Thomas J., 530 Walnut  
 Dillaye Stephen D., 427 Walnut  
 Dittmann Frederick, 221 S 6th  
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 Dixon Samuel G., 715 Walnut  
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**H. HOWSON, Solicitor of Patents.**  
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 Eby John D., 124 S 6th  
 Edmunds Henry R., S 6th c Locust  
 Edwards John H., 524 Walnut  
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 Gibbons Charles, Jr., 242 S 3d

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 GILPIN CHARLES, 615 Walnut  
 Gilpin Hood, 615 Walnut & 435 Library  
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 Graham George S., 130 S 6th  
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 Haines H. Clay, 482 N 3d  
 Haldorn George, 615 Walnut  
 Hamilton John, Jr., 1600 Summer  
 Hanna John, 1294 S 4th  
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 Hanson Hubn, 717 Walnut  
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 HARDING GEORGE, 900 Chestnut  
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 Hartman Wencel, 125 S 7th  
 Hartranft Henry G., 427 N 6th  
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 Haverstick Horace, 522 Walnut  
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 Hawhurst Daniel K., 609 Walnut  
 Hayward Henry E., 16 S 3d  
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 Hazlehurst Henry, 508 Walnut  
 Hazlehurst Isaac, 508 Walnut  
 Henkels Frank, 706 Walnut  
 Henneshotz A. Lucius, 135 S 6th  
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 Henry Morton, 416 Walnut  
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 Hepburn W. Horace, 619 Walnut  
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Hiles Henry C., 138 S 6th  
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 Hinckley Robert H., Jr., 532 Walnut  
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 Hopkinson Joseph, 735 Walnut  
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 HOWSON CHARLES, 119 S 4th  
 Hubbell William W., 1607 Summer  
 Huet Augustin, 711 Sansom  
 HUEY SAMUEL B., 36 S 3d  
 Hunn Ezekiel, Jr., 713 Walnut  
 Hunsicker Joseph W., 135 S 5th  
 Hunsicker J. Quincy, 704 Walnut  
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 Hunter Richard S., 729 Walnut  
 Husband William A., 139 S 5th  
 Husbands C. M., 113 S 5th  
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 Ingersoll Edward, 208 S 5th  
 Ingram Harlan, 707 Sansom  
 Ingram Robert, 416 Walnut  
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 Jackson Warner, 42 S 3d  
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 Janney George, 713 Walnut  
 Janvier F. Herbert, 524 Walnut  
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 Jermon J. Wagner, 715 Sansom  
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 Johnson Benjamin, 258 S 3d  
 Johnson Eugene Y., 414 N 5th  
 Johnson John G., 708 Walnut  
 Johnson William F., 124 S 6th  
 Johnstone W. H., 517 Locust  
 Jones Charles Henry, 281 S 4th  
 Jones Horatio G., 133 S 5th  
 Jones J. Levering, 285 S 4th  
 Jones Silas, 221 S 5th  
 Jones S. Huntington, 524 Walnut  
 Junkin George, 522 Walnut  
 Juvenal & Brown, 426 Library  
 Katz Charles W., 242 S 3d  
 Keene G. Frederick, 419 Walnut  
 Keim Newton, 273 S 4th  
 Kelly Amos J., 147 S 4th  
 Kelly E. Smith, 137 S 5th  
 Ker William W., 520 Walnut  
 Kershaw John G., 119 S 4th  
 Keyser Charles S., 524 Walnut  
 Kilgore Damon Y., 605 Walnut  
 King Henry T., 207 S 6th  
 King James N., 142 S 6th  
 Kingston Harry T., 241 S 5th

Kinsey John L., 40 S 4th  
 Klinges J. Peter, 611 Walnut  
 Klopp Charles J., 26 S 3d  
 Kneass Christian, 130 S 6th  
 Kneass Horn R., 134 S 6th  
 Kratz C. Tyson, 140 S 4th  
 Krumbhaar Charles H., 512 Walnut  
 Lambert John, 420 Walnut  
 Lane John Q., 123 S 4th  
 Lane William S., 123 S 4th  
 Lansdale Edward V., 517 Locust  
 Lansdale W. Maylan, 709 Walnut  
 Latimer Thomas, 432 Library  
 Latta James W., 128 S 6th  
 Law Edward, 621 Walnut  
 Law Octavius A., 125½ S 4th  
 Law Philip H., 615 Walnut  
 Lawrence Edward S., 206 S 7th  
 Leach J. Granville, 733 Walnut  
 Le Bruitt William S., 914 Wood  
 Lee Alfred, Jr., 518 Walnut  
 Lee James D., 221 S 6th  
 Leedom Joseph, 130 S 6th  
 Leeds Daniel L., 500 Locust  
 Leferts John, 807 N 13th  
 Leiper Thomas, 407 N 12th  
 Lennig Thompson, 434 Chestnut  
 Lesley Alexander, 904 Clinton  
 LETCHWORTH ALBERT S., 430 Walnut  
 Levi Myer A., 221 S 5th  
 Lewis John D., 239 S 6th  
 Lex William H., 51 N 6th  
 Lind J. Horace, 204 S 7th  
 List William H., 144 S 6th  
 Lister Charles C., 419 Walnut  
 Littell C. Willing, 520 Walnut  
 Little James H., 424 Walnut  
 Littleton William E., 514 Walnut  
 Livingood William H., 144 S 6th  
 Lockwood Charles L., 104 S 6th  
 Logan Robert M., 487 N 4th  
 Longstreth Alfred, 236 S 5th  
 Longstreth John C., 125 S 7th  
 Longstreth Thomas K., 717 Walnut  
 Love Benjamin, 1308 Green  
 Lowber Henry S., 420 Walnut  
 Luse J. Ellwood, 419 Walnut & 2246 N 7th  
 Lynd James F., 225 S 6th  
 McAdam William R., Jr., 204 S 7th  
 McAllister Charles J., 139 S 5th  
 McCabe Edward, 514 Walnut  
 McCabe George H., 500 Locust  
 McCall Peter, 224 S 4th  
 McCall Rudolph P., 416 Walnut  
 McCalla Clifford, 237 Dock  
 McCandless William, 514 Walnut  
 McCarthy Henry J., 623 Walnut  
 McClees Harry L., 522 Walnut  
 McClure Alexander K., 225 S 6th  
 McCormick Thomas B., 214 W Wash'n sq  
 McCullough M. Simpson, 1018 Arch  
 McDonough James V., 132 S 7th  
 McElroy William J., 711 Walnut  
 McFadden Theodore, 504 Walnut  
 McGeoghegan John V., 242 S 5th  
 McGeorge William, Jr., 32 S 3d  
 McGowan George, 139 S 5th  
 McGrath Robert H., 615 Walnut  
 McHugh Charles, 128 S 6th  
 McIlwee Alexander, Jr., 207 S 6th  
 McIntyre Henry, 611 Walnut  
 McIntyre S. Max, 518 Walnut  
 McKeehan C. Watson, 225 S 6th  
 McKeehan Joseph H., 225 S 6th  
 McKinlay John S., 140 S 6th

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
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 McManes James, 609 Walnut  
 McMichael Charles B., 109 S 3d  
 McMichael William, 109 S 3d  
 McMiller Henry, 241 S 6th  
 McMurtrie Richard C., 416 Walnut  
 McPherran George W., 615 Walnut  
 MacCain James P., 144 S 6th  
 MacCalla Clifford P., 237 Dock  
 Mackenzie John F., 1332 Ellsworth  
 MacMullan William J., 608 Chestnut  
 MacVeagh Wayne, 710 Walnut  
 Maher Thomas, Jr., 221 S 6th  
 Mahoney Charles A., 229 Pine  
 Maloney Andrew J., 213 S 6th  
 Manderson William A., 713 Walnut  
 Mann Charles N., 514 Walnut  
 Mann William B., 514 Walnut  
 Marcer Joseph F., Chestnut c S 5th  
 Martin J. Hill, 217 S 3d  
 Mason Joseph, 131 S 5th  
 Massey Louis C., 204 S 5th  
 Mathews Charles H., 221 S 5th  
 Matlack Charles, 625 Walnut  
 MATTHEWS THEODORE P., 709 Walnut  
 Maul John T., 2007 Arch  
 Maxwell Robert D., 633 Walnut  
 Mayer Andrew, 32 S 7th  
 Meany Daniel B., 514 Walnut  
 Megargee S. Edwin, 130 S 6th  
 Merchant Thomas E., 213 S 6th  
 Mervine William M., 305 Walnut  
 Messick William P., 113 S 5th  
 Meyer Adolph, S 6th c Locust  
 Meyers Charles, 916 Hutchinson  
 Meyers David J., 206 S 7th  
 Michener Edwin O., 225 S 6th  
 Michener John G., 206 Franklin  
 Miller E. Spencer, 631 Walnut  
 Miller N. Dubois, 208 S 5th  
 Millette J. Guild, 251 S 4th  
 Mitchell B. A., 402 Locust  
 Mitchell E. Coppee, 518 Walnut  
 Mitchell John C., 723 Walnut  
 Mitchell Thomas, 723 Walnut  
 Mitchell Walter B., 727 Walnut  
 Mitcheson MacGregor J., 528 Walnut  
 Montgomery John I., 204 S 5th  
 Montgomery William W., 230 S 3d  
 MOORE ALFRED, 22 N 7th  
 Moore Benjamin F., 710 Sansom  
 Moore Edwin W., 226 S 4th  
 Moore Thomas C., 125 S 7th  
 Morgan & Lewis, 623 Walnut  
 Morris Charles E., 715 Walnut  
 Morris E. Joy, 52 N 13th  
 Morris George C., 520 Walnut  
 Morris George W., 208 S 5th  
 Morris William, 32 S 3d  
 Moyer J. M., 32 N 5th  
 Mullers Louis, 104 S 6th  
 Munce George F., 241 S 5th  
 Murphy Dennis F., 118 S 6th  
 Murphy J. Joseph, 512 Walnut  
 Murphy William B., 530 Walnut  
 Myer Isaac, 152 S 4th  
 Myers David J., 206 S 7th  
 Myers David J., Jr., 206 S 7th  
 Myers Leonard, 125 S 7th  
 Naulty John E., 218 N 2d  
 Neal Charles M., 142 S 6th  
 Neill Thomas W., 204 S 5th  
 Neilson & Neilson, 215 S 15th  
 Neilson Thomas H., 125 S 7th  
 Nevio David R. B., 725 Sansom

Newlin James W. M., 514 Walnut -  
 Newlin William P., Jr., 424 Library  
 Nichols Egbert K., 118 S 6th  
 Nichols W. Albert, 424 Walnut  
 Norris A. Wilson, 241 S 3d  
 Norris G. Heide, 631 Walnut  
 NORRIS HARRY P., 1424 Walnut  
 Norris Isaac, 617 Walnut  
 Norris J. Parker, 204 S 7th  
 Norris S. Henry, 217 S 3d  
 Norris William P., 204 S 7th  
 Northrop George, 430 Walnut  
 O'Brien Dennis W., 218 S 6th  
 O'Brien William H., 508 Walnut  
 O'Bryan J. Duross, 213 S 6th  
 O'Byrne John, 514 Walnut  
 Orie Frank B., 518 Walnut  
 Olmsted Edward, 215 S 5th  
 Olmsted Henry C., 215 S 5th  
 O'Neill Charles, 1408 S Penn sq  
 Osbourn Francis A., 528 Walnut  
 Osler Harmon, Jr., 723 Sansom  
 Otterson Charles H., 16 N 7th  
 Otterson James, 16 N 7th  
 Outerbridge Albert A., 707 Walnut  
 Page Emanuel J., 208 S 7th  
 Page S. Davis, 289 S 4th  
 Palethorp Robert, 603 Walnut  
 PANCOAST CHARLES S., 416 Walnut  
 Parrish Joseph, 323 Walnut  
 Parrish Samuel L., 528 Locust  
 Parsons Anson V., 260 S 5th  
 Parsons Harmer, 721 Walnut  
 Parsons James, 32 S 3d  
 Paschall Robert S., 715 Walnut  
 Pastorius F. D., 418 Walnut  
 Patterson C. Stuart, 623 Walnut  
 Patterson D. Ramsay, 247 S 6th  
 Patterson R. Hopkins, 273 S 4th  
 Patterson Theodore C., 731 Walnut  
 Patterson T. Ellicott, 504 Walnut  
 Patterson Wilfred, 903 Walnut  
 Pattison Robert E., 209 S 6th  
 PATTON JOHN W., 17 S 3d  
 Paul Frank W., 220 S 4th  
 Paul James W., 220 S 4th  
 Paul J. Rodman, Jr., 216 S 4th  
 Pearson Sommers S., 302 S 3d  
 Peiros George, 623 Walnut  
 Pendleton Garnett, 518 Walnut  
 Pennypacker Samuel W., 209 S 6th  
 Penrose Clement D., 631 Walnut  
 Penrose Nathan, 26 N 7th  
 Perkins Edward L., 715 Walnut  
 Perkins Samuel C., 627 Walnut  
 Peterson James V., 137 S 5th  
 Petit Edgar E., 138 S 6th  
 Pettit Silas W., 518 Walnut  
 Pfeiffer Louis E., 221 S 5th  
 Phillips Henry M., 126 S 6th  
 Phillips Alfred I., 518 Walnut  
 Phillips Henry, Jr., 428 Library  
 Philpot F. Curran, 501 Chestnut  
 Pile Joseph M., 512 Walnut  
 Platt E. Greenough, 32 S 3d  
 Porter Thomas A., 709 Walnut  
 Porter William A., 623 Walnut  
 Porter William W., 623 Walnut  
 Potts Thomas P., 524 Walnut  
 Poulson Erastus, 33 S 3d  
 Powell James W., 322 N 6th  
 Powell John S., 528 Locust  
 Pratt J. T., 104 S 6th  
 PRICE ELI K., 709 Walnut  
 Price Isaac C., 54 N 7th



PRICE J. SERGEANT, 709 Walnut  
 Price Thomas B., 419 Walnut  
 Price William S., 633 Walnut  
 Prichard Frank P., 504 Walnut  
 Prowattain Ivan, 727 Walnut  
 Pugh Edward F., 419 Walnut  
 Purves G. Colesberry, 129 S 5th  
 Pusey Joshua, 501 Chestnut  
 Pyle H. A. L., 241 S 5th  
 Quin Edward C., 611 Walnut  
 RAND & PATTON, 17 S 3d  
 RAND THEODORE D., 17 S 3d  
 Randall Edmund, 225 S 6th  
 Randall Robert E., 615 Walnut  
 Randall Samuel J., 615 Walnut  
 Ransford Patrick T., 130 S 6th  
 Rawle Francis, 230 S 4th  
 RAWLE WILLIAM HENRY, 710 Walnut  
 Rawle W. Brooke, 710 Walnut  
 Read John R., 518 Walnut  
 Redding William A., S 6th e Locust  
 Redheffer John C., 128 S 6th  
 Redheffer William H., 128 S 6th  
 Reed George W., 239 S 6th  
 Reed Henry, 627 Walnut  
 Reeves Samuel W., 631 Walnut  
 Register Francis, 324 S 5th  
 Remak Gustavus, 120 S 6th  
 Remak Stanislaus, 120 S 6th  
 Remak Stephen S., 251 N 5th  
 Remick Harry C., 209 S 6th  
 Rex Walter E., 524 Walnut  
 Rey Emanuel, 40 N 16th  
 Rhoads Joseph R., 419 Locust  
 Rich George P., 142 S 6th  
 Rich S. N., 140 S 6th  
 Richie E. Lucien, 794 Walnut  
 Ridgway John J., 204 S 7th  
 Ridings John M., 51 N 6th  
 Riley Joseph S., 202 S 5th & 250 N 5th  
 Ring Jonathan, 54 N 7th  
 Robb J. M., 113 S 5th  
 Robb Samuel, 230 S 4th  
 Roberts John, 130 S 6th  
 Robins William B., 729 Walnut  
 Robinson Charles W., 812 Walnut  
 Robinson D. Clinton, 723 Walnut  
 Rodel Joseph C., 140 S 6th  
 Rodney J. D., 506 Walnut  
 Roepke Francis L., 611 Walnut  
 Rogers John I., 136 S 6th  
 Rogers Ramson, 206 S 5th  
 Roney James B., 419 Walnut  
 Rosengarten Joseph G., S 6th e Walnut  
 Rothermel Peter F., Jr., 113 S 4th  
 Ruddiman William H., 241 S 5th  
 Russell & Russell, 501 Chestnut  
 Ryers Robert W., 605 Walnut  
 Sallade Andrew M., 259 S 10th  
 Samuel John, 204 S 5th  
 Saunders Dallas, 238 S 4th  
 Satterthwaite Benjamin C., 242 S 5th  
 Savage William F., 906 S 12th  
 Savage William S., 226 S 4th  
 Savidge Joseph, 530 Locust  
 Sayres Edward S., 217 S 3d  
 Scanlan John H., 530 Walnut  
 Schick Rudolph M., 129½ S 4th  
 Schmitt Max, 225 S 6th  
 Scollay John, 432 Library  
 Scott Howard J., 619 S 9th  
 Selden Arthur C., 524 Walnut  
 SELDEN GEORGE S., 524 Walnut  
 Sellers David W., 430 Walnut  
 Seltzer A. C., 502 Walnut

Seltzer John H., 241 S 5th  
 Sergeant George, 226 S 4th  
 Sergeant J. D., 420 Walnut  
 Shain Francis W., 633 Walnut  
 Shakespeare James H., 114 S 6th  
 Shallcross John, 727 Walnut  
 Shapley E. Cooper, 129 S 5th  
 Shapley Rufus E., 434 Chestnut  
 Sharkey Bernard, 619 Walnut  
 Sharp & Alleman, 37 S 3d  
 Sharpless Nathan H., 28 N 7th  
 Sharswood George, 332 S 13th  
 Sharswood George, Jr., 210 S 4th  
 Shaw John E., 110 S 4th  
 Shearer A. B., 704 Walnut  
 Sheppard Furman, 717 Walnut  
 Shields Albert S. L., 104 S 6th  
 Shippen Edward, 532 Walnut  
 Shoemaker John L., 611 Vine  
 Shryock William K., 16 N 7th  
 Sidebotham Charles H., 431 Walnut  
 Sinters Robert N., 131 S 5th  
 Sinspon J. Alexander, 619 Walnut  
 Simpson Louis M., 247 S 6th  
 Sinn Joseph A., 727 Walnut  
 Sloan John H., 213 S 6th  
 Small William F., 406 Library  
 Smith Alexander H., 208 S 5th  
 Smith Aubrey H., 215 S 5th  
 Smith A. Lewis, 112 S 4th  
 Smith Henry G., 138 S 3d  
 Smith Lewis W., 707 Walnut  
 Smith R. Rundle, 733 Walnut  
 Smith Thomas D., 520 Walnut  
 Smith Uselma C., 707 Walnut  
 Smith William M., 733 Walnut  
 Smith William R., 520 Walnut  
 SMITH W. HENRY, 727 Walnut  
 Smithers Elias P., 124 S 6th  
 Snowden George R., 133 S 5th  
 Snowden James R., 133 S 5th  
 Speakman Thomas H., 26 N 7th  
 Spencer John T., 200 S 5th  
 Spencer J. Austin, 129 S 5th  
 Spiess George W., 204 S 5th  
 Sprague Judson R., 32 N 5th  
 Sprogel Hutchinson, 723 Walnut  
 Staake William H., 136 S 6th  
 Stark Walter S., 705 Sansom  
 Starr James, 623 Walnut  
 Stein Charles C., 522 Walnut  
 Stevenson Cornelius, 603 Walnut  
 Stevenson James H., 131 S 5th  
 Stevenson Maxwell, 104 S 6th  
 Stewart Abraham, 140 S 6th  
 Stillwell James C., 727 Walnut  
 Stitz Charles F., 514 Walnut  
 Stokes John W., 923 Walnut  
 Stone David Hunley, 1836 Ridge av  
 Stone James N., Jr., 713 Walnut  
 Stout Alexander M., 705 Sansom  
 Stover Lewis, 522 Walnut  
 Strassburger Jacob A., 26 S 3d  
 STRAWBRIDGE WILLIAM C., 900 Chestnut  
 Stroud George D., 703 Sansom  
 Stutzbach Martin H., 249 N 5th  
 Sulger Isaac, 243 S 6th  
 Sulzberger Mayer, 57 S 4th  
 Sutton W. Henry, 721 Walnut  
 Swain Charles M., 4500 Spruce  
 Swayne Charles, 28 N 7th  
 Swayne Franklin, 733 Walnut  
 Sypher Josiah R., 625 Walnut  
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 Taylor Enoch, 227 N 6th

**H. HOWSON**, Solicitor of Patents.  
**C. HOWSON**, Attorney at Law.  
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 Terry Henry C., 625 Walnut  
 Tharp T. Horace, 727 Walnut  
 Thayer John B., 731 Walnut  
 Thomas Edward J. B., 28 N 5th  
 Thomas Elijah, 609 Walnut  
 Thomas Jacob, 532 Walnut  
 Thomas John M., 512 Walnut  
 Thompson Aaron, 430 Library  
 Thompson Henry C., 226 W Wash'n sq  
 Thompson Newcomb B., 707 Walnut  
 Thompson Samuel G., 241 S 3d  
 Thompson Samuel L., 430 Library  
 Tilghman William M., 255 S 4th  
 Tin David, 16 N 7th  
 Titus Henry C., 128 S 6th  
 Todd James, 605 Walnut  
 Todd M. Hampton, 707 Walnut  
 Toner John J., 706 Walnut  
 Toomey John A., S 6th e Locust  
 TOWER CHARLEMAGNE, 228 S 7th  
 Townsend Franklin, 709 Walnut  
 Townsend George W., 41 N Front  
 TOWNSEND HENRY C., 709 Walnut  
 Townsend James P., 709 Walnut  
 Townsend Joseph B., 709 Walnut  
 Towson William G., 17 S 3d  
 Tull Joseph L., 225 S 6th  
 Tyson Carroll S., 410 Walnut  
 Uhle John B., 530 Locust  
 Vail Lewis D., 703 Sansom  
 Valentine John K., 113 S 5th  
 Vandersdalen Joel, 241 S 6th  
 Vanderslice J. M., 16 N 7th  
 Vanderslice Thaddeus L., 16 N 7th  
 Van Tronk Herman B., 406 N 4th  
 Van Zandt George H., 524 Walnut  
 Vaux Richard, 520 Walnut  
 Veale Moses, Jr., 402 Walnut  
 Vogdes William, 128 S 6th  
 Vogdes William, Jr., 128 S 6th  
 Vogel Frederick B., 206 S 7th  
 WAGNER & MONTGOMERY, 230 S 3d  
 Wagner B. Franklin, 26 S 3d  
 Wagner Charles M., 311 N 6th  
 Wagner Samuel, Jr., 230 S 3d  
 Wagner Thomas, Jr., 715 Walnut  
 Wakeling Samuel, 522 Walnut  
 Walker Horatio N., 142 S 4th  
 Walker R. J. C., 727 Walnut  
 Wallace Henry E., 128 S 6th  
 Wallace William H. H., 213 S 6th  
 Wain Edward, 721 Walnut  
 Wain Robert W., 629 Walnut  
 Walton Edward, 204 S 5th  
 Ward H. Galbraith, 1112 Walnut  
 Warren Harvey C., 113 S 5th  
 Warwick Charles F., 26 N 7th  
 Watson Edward B., 225 S 6th  
 Waxler William H., 605 Walnut  
 Webster David, 130 S 6th  
 Weeks Horace F., 518 Walnut  
 Weiland Henry A., 430 Walnut  
 Weigley W. W., 702 Chestnut  
 Weil Edward H., 126 S 6th  
 Weldon Frank T., 619 Walnut  
 Welsh Samuel A., 711 Walnut  
 West George S., 419 Locust  
 West James M., 341 Walnut  
 Westcott Thompson, 152 S 3d  
 Wetherill Charles, 530 Walnut

Wetherill William D., 204 S 5th  
 Wharton Henry, 204 S 7th  
 Wheeler Benjamin C., 518 Walnut  
 Wheeler John H., 113 S 5th  
 Whetham Charles H., 16 N 7th  
 White John, 619 Walnut  
 White John J., 526 Arch  
 White Richard P., 104 S 6th  
 White William, 627 Walnut  
 Whiteside E. M., 135 S 5th  
 Whitney E. D., 718 Sansom  
 Wilbur Horace P., 104 S 6th  
 Wilkinson John J., 208 S 5th  
 Willard Edward, 138 S 6th  
 Williams Ellis D., 323 Walnut  
 Williams John Q., 727 Walnut  
 Williams Richard J., 104 S 6th  
 Williamson Edward H., 717 Walnut  
 Williamson John M., 36 S 3d  
 Williamson John W., 3237 Sansom  
 Williamson W. Vona, 804 Pine  
 Willson Robert N., 216 S 4th  
 Wilson Albert Lapsley, 708 Walnut  
 WILSON BENJAMIN P., 709 Walnut  
 Wilson Ellwood, Jr., 1112 Walnut  
 Wilson Joseph P., 423 Walnut  
 Wiltbank William W., 627 Walnut  
 Winship Richard C., 532 Walnut  
 Wister William R., 131 S 5th  
 Wolfe Frank, 524 Walnut  
 Wolfe James H., 37 S 3d & 1836 Ridge av  
 Wollaston George W., 241 S 6th  
 Wood R. Francis, 233 S 8th  
 Wood Thomas S., 18 S 3d  
 Woodward Henry, 104 S 6th  
 Worrell Edward R., 514 Walnut  
 Worrell Thomas J., 433 Walnut  
 Wright Richardson L., Jr., 329 Chestnut  
 Wrigley Benjamin P., 30 N 7th  
 Yarnall Ellis H., 705 Walnut  
 Yarrow John D., 530 Walnut  
 Yerkes William H., 217 S 6th  
 Yocum Isaac D., 524 Walnut  
 Young John F., 501 Chestnut  
 Zane Abraham V., 3939 Lancaster av  
 Zane Andrew, Jr., 204 S 5th  
 Zane Charles, 39 S 3d  
 Zantinger Ernest, 204 S 5th  
 Ziegler Charles F., 713 Walnut  
 Zook Thomas S., 704 Walnut

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(See also BAR AND SHOT LEAD.)

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 MERCHANT & CO., seamless brass tubes for  
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 Brinton S. Kugel, 1022 Fkd  
 Chambers H. B. Co., 137 N 3d  
 Denly James, 708 Passy'k av  
 Denny Charles A., 1410 N 2d  
 EDWARD & CASTLE, 38 N 4th  
 Eichel Leonhard, 1304 Gtn av  
 Eveland Charles S. & Co., 138 N 3d  
 Evans Thomas R., 28 S 4th  
 Howell Joseph & Co., 125 S 2d  
 Jamaiker William, 1233 Callowhill  
 Johns & Lippincott, 415 Arch  
 Karl & Son, 139 N 4th

Kellner Henry, 337 Arch  
 Mundell John & Co., 14 S 4th  
 Payne E. W. & Co., 405 Arch  
 Pfingstag Jacob, 2021 Gtn av  
 Pugh James R., 3720 Market  
 Rife Henry J., 1130 Market  
 Rosenbaum Julius, 621 Poplar  
 Sayen & Paret, 126 N 3d  
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 ARNY CHARLES W., 148 N 3d  
 Richie E. B. & Co., 418 N 3d  
 Rorer Thomas J., 112 N 3d  
 Slemmer Frank G., 158 Richmond  
 Stoye William H., 403 Library  
 Wilby Thomas & Co., 253 N 3d

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 RIERS; also TANNERS; also BOOT & SHOE FIND-  
 INGS.)

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 Bennett & Dunk, 313 N 3d  
 Blume & Rieber, 915 N Front  
 Bowman & Smith, 434 Dillwyn  
 Bruck Morris J., 32 N 5th  
 Carey Thomas G., 341 Dillwyn  
 Colburn Henry A., 421 Dillwyn  
 Cotter Brothers, 117 N 4th  
 Eckhardt William G., Jr., 345 N 3d  
 Elton Joseph, 424 St John  
 England & Bryan, Vine c N 3d  
 Eppelsheimer John F., 249 N 3d  
 Franklin William W., 317 N 3d  
 Freed Charles, 317 Branch  
 Havens John & Son, 415 E Girard av  
 Hayes Thomas H., 136 N 3d  
 Hedges Levi, Jr., 423 Dillwyn  
 Herrmann Adam, 843 N 3d  
 Hess Adolph, 206 N 3d  
 Hess Joseph, 19 N 3d  
 Hirsch David, 420 N 3d  
 Kehoe Ambrose, 511 S 3d  
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 Kienzle Jacob, 722 N 3d  
 Kirkpatrick J. T. & Co., 351 N 3d  
 Koch John, 705 N 3d  
 Leas & McVitty, 343 N 3d  
 Loeb & Brothers, 57 N 3d  
 Loeb M. & F., 211 N 3d  
 McBeath & Brothers, 426 N 3d  
 McNEELY & CO., 64 N 4th

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 Maule Joseph E. & Son, 153 Margareta  
 Osner Ferdinand & Co., 320 N 3d  
 Overman Henry W., 313 N 3d  
 Pendergast Moses, 243 Race  
 Reimel Louis, 721 Girard av  
 Ridgway Caleb S., 107 N 4th  
 Rockey John, 341 N 3d  
 Ruth Adam, 204 N 3d  
 Schermer Joseph, 703 N 3d

Spanogle J. & Co., 432 N 3d  
 Steinwand Charles, 415 Dillwyn  
 Troth S. & E., 21 N 4th  
 Tyler & Smith, 259 N 3d  
 Wood John S., 315 N 3d

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Morris Edward S. & Co., 129 S Front

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American Protestant Hall & Library Association,  
 1415 Locust  
 Apprentices', N 5th c Arch  
 Athenæum, 219 S 6th  
 Broadway Hall, N Broad c Spg Garden  
 Brotherhead William, 205 S 13th  
 Catholic Philopatrian Institute, 1227 Locust  
 Crescent Library, 401 N 20th  
 Franklin Literary Association, 1200 Filbert  
 Historical Society of Penna., 820 Spruce  
 Historical Society Philadelphia Conference M. E.  
 Church, 1018 Arch  
 King Edward B., 926 Buttonwood  
 Library Co. of Philadelphia, S 5th c Library  
 Library of the Law Association, 532 Walnut  
 Mechanics' Institute, 1106 S 5th  
 Mercantile, 14 S 10th  
 New Church Book Room & Free Library, 236  
 S 8th  
 Odd Fellows' Library, 146 N 6th & 806 N 3d  
 St. Ambrose Literary Institute, 1165 S 11th  
 St. Philip's Literary Institute, 542 Queen  
 Southwark, 765½ S 2d  
 Spring Garden Institute, N Broad c Spg Garden  
 West Phila. Institute Library, 4050 Market

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 RERS OF COPPER CABLE LIGHTNING  
 RODS, 703 Market  
 Middleton & Co., 1823 Ridge av

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 Cedar Hollow Lime Company, Jefferson c N 9th  
 Clarke C & Son, N 9th c Jefferson  
 Cope Matthias Y., 1913 American  
 Dager Albert, Cresson c Jackson, Myk  
 Dobbins & Co., 2215 Hamilton  
 Dobbins J. C. & Co., 2218 Penna av  
 Duffell Charles L., 1019 Pasy'k av  
 Einwechter George W., American c Dauphin  
 EINWECHTER HENRY, American c Susque-  
 hanna av  
 Garrett & Etherington, Woodward n Woodland av  
 Gillingier Philip, Oxford c Hutchinson  
 Graver Lewis K., 117 S Front  
 Hagy George & Bro., Cresson n Penn, Myk  
 Haviland Henry, 2030 Market  
 Judge & Miller, Reading R R & Belgrade  
 Kerbaugh Joseph F., 1430 Wash'n av

H. HOWSON, Solicitor of Patents.  
 C. HOWSON, Attorney at Law.  
 HOWSONS' PATENT OFFICES } 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1868.  
 Branch Office, 605 Seventh St., Washington, D. C.

## KNICKERBOCKER LIME CO.,

525 N 23d  
 Lufferty James V., 311½ Walnut  
 Lukens Reuben, Jr., 511 N 9th  
 McInnes J. T. & H., N 9th n Master  
 Maxwell Hugh & Co., 2215 Hamilton  
 Morris & Budd, 1407 Callowhill  
 Shronk Lewis, Fairmount av c N 9th  
 Smith Edwin A. & Son, 440 N Front  
 Smith James C., 98 Haines, Gtn  
 Smith Joseph D. & Bro., 922 Oxford  
 Tarter Peter & Co., 54 N Del av  
 Zern George, 112 E Girard av

### Linens.

(See also DRYGOODS; also EMBROIDERIES; also SILK AND FANCY GOODS.)  
 Conrad Charles & Son, 206 Chestnut  
 Donald P. & Co., 23 Strawberry  
 Huggard John, 36 Strawberry  
 Hughes George & Co., 609 Chestnut & 610 Jayne  
 Jaffe O. & Pinkus, 1 Bank  
 Kelly Martha J., 23 Strawberry  
 McComeskey & Griffin, 424 N 12th  
 MILLIKEN GEORGE & SON, 1128 Chestnut & 828 Arch  
 Savage William E., 27 Bank  
 SHAPLEIGH M. S. & CO., 615 Chestnut & 612 Jayne  
 Strahan, Hodgson & Co., 209 Church  
 Wayne George G., 1 Bank

### \*Liquor Flavors.

Sulzberger David, 336 N 3d

### Lithographers.

Altemus & Hitchins, 20 N 7th  
 Boell William, 327 Walnut  
 Bostn Theodore, 23 S 3d  
 Bourquin Frederick, 31 S 6th  
 Bovell Thomas W., 409 Chestnut  
 Breuker & Kessler, S 7th c Chestnut  
 Burge Edward M., 430 Chestnut  
 Camp J. Henry, 610 Jayne  
 Citti L. F. & Co., S 7th c Market  
 CROSSCUP & WEST, 702 Chestnut  
 Finkelday John F., 218½ Walnut  
 Friend Norman, 332 Walnut  
 Graf Brothers, 737 Sansom  
 Hart John, 305 Walnut  
 Hart William, 25 N 4th  
 Haugg Louis, 45 S 4th  
 Hoover Joseph, 1129 Chestnut & N 13th c But-  
 tonwood  
 HOSKINS WILLIAM H., 913 Arch  
 Hunter Thomas, 716 Filbert  
 Jones Robert H., 1843 Mervine  
 KETTERLINUS PRINTING HOUSE, N 4th c  
 Arch  
 Lehman & Bolton, 418 Library  
**LEONHARDT THEODORE & SON, 334**  
 Chestnut  
 Longacre & Co., S 7th c Market & 32 S 7th  
 Moras Ferdinand, 609 Chestnut & 610 Jayne  
 Partridge D. A. & Co., 113 S 4th  
 Paxson P. C. & Co., 326 Chestnut  
 Potsdamer & Co., 321 Chestnut  
 Restein E. P. & L., 716 Federal & 702 Chestnut  
 Sinclair Thomas & Son, 506 North

**TOUDY H. J. & CO.,**  
 623 Commerce

Wade Frederick J., 230 S 5th  
 Weise August L., 45 S 4th  
 Wells & Hope Company, 918 Vine  
 Worley & Bracher, 27 S 6th  
 Wynkoop John J., 154 S 4th

### Livery, Sales, and Exchange Stables.

Allen & Miller, 3321 Chestnut  
 Ash William, 905 Fairmount av  
 Bachman Edward, 3 Harvey, Gtn  
 Barden Patrick, 1127 N 4th  
 Begley William, 816 Christian  
 Bender Michael, r 45 N 7th  
 Bennett & Trinkle, 210 S 40th  
 Bennett Andrew, 918 S Broad  
 Billings Wesley J. & Co., 929 N 19th  
 Binns Thomas, 913 Green  
 Biefgen Alois, 916 St John  
 Bockius Samuel M., 18 W Chelton av, Gtn  
 Bond Thomas, 1329 Howard  
 Boyle Andrew, 828 Christian  
 Bradbury Michael, 1905 Gtn av  
 Bradfield Jeremiah, 310 Reed  
 Bradley Peter, 218 N 11th  
 Brady Daniel, r 216 Arch  
 Breen Michael, 1347 Ellsworth  
 Brown John, 231 & 237 German  
 Brown Margaret, 1716 Cox's  
 Bruner Henry B., 4547 & 4932 Gtn av  
 Budd Albert G., 500 N 17th  
 Bush George W., Columbia av n N Broad  
 Byrne Charles, 615 N 13th  
 Callahan James, 2017 Locust  
 Campbell Jacob S., 526 Noble & 132 S 9th  
 Campbell William, 2102 Sansom  
 Campbell William S., 625 Wharton  
 Carswell James F., 1113 S 15th  
 Clare James, 1115 Locust  
 Conard William, 319 Dillwyn  
 Conklin Ezra K., 826 Sanson  
 Conrow Joseph B., N 19th c Oxford  
 Conroy William W., 454 N 9th  
 Cooper John D., 716 Marshall  
 Cunningham William J., 812 N 19th  
 Daly Frank, 513 & 517 Adelphi  
 Deady Thomas, 8 Rittenhouse, Gtn  
 Delaplains James L., N 17th c Cherry  
 Devlin B. & F., 446 York av  
 Doble William H. & Son, 1424 S Penn sq  
 Dolan Jeremiah, 462 N 10th  
 Doughty Thomas, 411 Landis  
 Duff E. & W., 723 Filbert  
 Duff James, 416 Locust  
 Dunn James, 318 S 19th & 1912 Howell  
 Dwyer Richard, 427 Dillwyn  
 Eastburn James W., 1104 Parrish  
 Eberle & Barker, 319 S 20th & 754 S Broad  
 Evans Joshua, 1536 Race  
 Fagan Patrick, 241 Queen  
 Fiss & Doerr, N 24th c Columbia av  
 Fitzpatrick Daniel, 824 Fitzwater  
 Fitzwater George W., 811 Filbert  
 Fly & Brothers, 916 Brown  
 Fogerty J. & Son, 1816 Fitzwater  
 Foster Addison, 933 Lombard  
 Foulke Charles M., 923 New Market  
 Garrett James H., 4221 Huron  
 Gebler William A., 1730 N 11th  
 Gettz Edward, 1910 S 13th  
 Gilchrist M. H., Cherry n N 15th  
 Greenawalt John, r 32 N 3d  
 Grover Charles, S N 38th  
 Hague Andrew, 1131 Savery  
 Hart Edwin, 629 N Broad

Hasson John, 1325 Kater  
 Hays William H., 3820 Market  
 Hendricks John L., 1214 N 3d  
 Hilly P. F., 25 S 20th  
 Hull P. B. & Co., 6 Columbia av  
 Jeffries George, N 24th n Fairmount av  
 Jenkins John P., 333 S Broad  
 Johnson Frederick, 5159 Gtn av  
 Johnson George A., 1236 Thompson  
 Joslyn William B., 3805 Market  
 Kane James, 1205 Fitzwater  
 Kelly Peter, N 13th e Wallace  
 Kelly Terence, 623 N Broad  
 Kelly William, 215 S 16th  
 Kennedy Robert, 829 Cherry  
 Kenton George W., 913 N Broad  
 Kerr David, 1112 Sansom  
 Koch Agnes, 965 Fkd av  
 Kohl George W., 1811 Master  
 Krupp Isaac M., 1207 Franklin  
 La Rue Albert, 1202 Franklin  
 Lent Benoni S., 1639 Melloy  
 Lewis & Bro., 13 S 40th  
 McAleer Charles, 1618 Kater & 1622 South  
 McBride William J., 523 S 4th  
 McCartney John, 528 Fitzwater  
 McCauley Daniel, 337 Griscom  
 McCluskey John, 714 S 8th  
 McDevitt Daniel, 519 N 20th  
 McDonald Patrick, 1703 Vine  
 McFarland Robert, 3526 Rockland  
 McFillin Edward S., 1725 North  
 McGarigle John, 810 Cherry  
 McGettigan Hugh, 520 Cherry  
 McGettigan John, 332 N 5th  
 McGillen John, 326 Griscom  
 McGrath John, 1231 Columbia av  
 McGuirk Frank, 1604 North  
 McKinsey Peter, 5137 Gtn av  
 McLaughlin Daniel, 3418 Lancaster av  
 McNulty Alexander, 427 German  
 McNulty Thomas, 915 Ellsworth  
 Maher John, 1312 Silver  
 Mandry John, 151 N 9th  
 Mayhew A., 4774 Gtn av  
 Meace James C., 1513 Filbert  
 Mechtling B. F. & A. W., 722 Marshall & 153 N 3d  
 Michtle C. C., Jr. & Co., 3852 Lancaster av  
 Middleton C. H. & Co., 1705 N 20th  
 Miller Harry, 1750 N 11th  
 Moore Alexander, 132 S 10th  
 Morey Charles, 213 N 11th  
 Mullin David, 1818 Filbert  
 Muller John, 488 N 9th  
 Murphy Patrick, 1422 South  
 Murray Charles A., 1109 Adrain  
 Nice Jacob, 5155 Gtn av  
 Nugent James, 515 Adelphi  
 Odikirk James, 1707 Vine  
 Orwig Elijah B., 1209 Vine  
 Park Richard, 1621 Bainbridge  
 Park William R., 206 S 11th  
 Parry Edward M., 1115 Poplar  
 Quarll & Gallagher, 6 S 39th  
 Quigley Sarah, 115 S 17th  
 Rankin Thomas, 405 N 13th  
 Regan Michael, 1018 South  
 Rich B. P., 1721 N 6th  
 Robbins Jonathan G., 810 N 19th  
 Ruff Augustus A., 217 N 22d  
 Saville James, N 33d e Rockland  
 Shields William, 834 Franklin  
 Slifer Henry, 1028 Fairmount av  
 Smith Hugh, 1224 Cherry

Smith Jonathan R., 918 Mt Vernon  
 Sterrett Alexander, 332 Marriott  
 Stevens & Spackman, N 6th e Columbia av  
 Stuckert Benjamin H., 615 N 5th  
 Sullivan Edward B., 1405 Federal  
 Terry Albert W., 216 Queen  
 Theobald Philip R., 2332 N 6th  
 Thomas Frank, 1710 N 2d  
 Thompson & Brothers, 1637 Vine  
 Tiemann William J., 1137 Fkd av  
 Truitt Andrew, 1517 S 2d  
 Tynan Michael, 748 S 8th  
 Van Leer Joseph W., 202 S 10th  
 Vansiver & Son, 335 to 341 S 20th  
 Walker Joseph B., 663 N Broad  
 Walton & Bro., 1208 N 11th & 1245 N 12th  
 Wark Alexander, 6 N 20th  
 Weber Catharine, 51 Richmond  
 Weber John, 1249 Hancock  
 Wilson Adam, 1225 N 11th  
 Yerkes & Gilham, 1533 Parrish  
 Young George, 323 N 4th

### Locksmiths and Bellhangers.

Aurocker Thomas H., 13 N 13th  
 Bartels William, 1216 Callowhill  
 Baumgartner & Son, 38 S 16th  
 Blakemore Francis W., 3425 Market  
 Bowman Charles H., 934 Race  
 Bradford Alva L., 1537 Ridge av  
 Budd H. & S., 26 Strawberry  
 Buehler George M., 135 Pegg  
 Burns John, 617 Bainbridge  
 Cling Charles H., 2637 Lombard  
 Eisele John, 919 Market  
 Eisenmann John, 836 Cross  
 Fletcher Samuel, 156 Green  
 Gampe August, 350 Girard av  
 Giese James A., 25 N 13th  
 Goebel Henry C., 721 N 13th  
 Grieb George, 1227 Ridge av  
 Hahn John, 410 Jefferson  
 Handlen John, 329 Monroe  
 Haux William, 210 Arch  
 Haydon Edward, 1418 S 2d  
 Hentz Jacob, 2127 N Front  
 Hewitt & Stone, 213 S 5th  
 Hillebrand & Wolf, 110 S 8th  
 Hinchey James M., 412 N 23d  
 Hommel David, 1434 South  
 Kinder Joseph, 1206 Federal  
 Kling Francis, 522 Callowhill  
 Knoedler Gottlieb, 238 Chester  
 Lanzel Joseph, 306 Bainbridge  
 Lawson Jonathan, 2014 Lombard  
 Liebrich Daniel, 519 Catharine  
 Lubbe Charles H., 944 Poplar  
 Malemont August, 1523 Sansom  
 Meisgoier Henry F. T., 840 Lombard  
 Nock George W., 230 N 4th  
 Puhler Martin, 406 Poplar  
 Quasti Charles C., 337 S 4th  
 Rankin Andrew, 32 N 7th  
 Reid William, 2133 N Front  
 Reith Christian, 169 Poplar  
 Robinson John, 4352 Crescen, Myk  
 Round Joseph, 2025 Lombard  
 Sallade William, 912 Pasy'k av  
 Schaible Louis, 202 S 2d  
 Schule Charles, 940 N 6th  
 Schuler Leonhardt, 467 N 10th  
 Schwarz Jacob, 1206 Locust  
 Schweinfurt Jacob, 435 N 10th  
 Seddinger Charles D., 1222 Gtn av

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
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**"EXCELSIOR" HAMS, J. H. MICHENER & CO.,**  
 Curing and Packing House,  
 982, 984 & 986 NORTH FRONT STREET,  
 122 & 124 ARCH STREET.  
 Curers and  
 Sole Proprietors.

## SHANNON J. B.,

1009 Market  
 Soeffing A., 341 N 9th  
 Splane William J., 1114 Race  
 Squire Dovey, 446 Richmond  
 Squire Eli, 2303 Fkd av  
 Stone Henry, 213 S 5th  
 Stone Thomas S., 217 S 5th  
 Trouwen August, 517 Vine  
 Valle John E., 2313 N 8th  
 Voigt August, 1411 N 10th  
 Voigt Edward, 602 N 3d  
 Wagner John H., 975 Franklin  
 Walton E. S. & Co., 125 S 10th  
 Warner Theodore R., 18 N 11th  
 Weiss Remigius, 148 Fairmount av  
 Whiteman Thomas, 11 Harvey, Gtn  
 Widmann Solomon, 859 N 15th  
 Wigman Lewis, 1733 Lombard  
 Williams Edward, 37 S 18th  
 Wilson John, 123 E Chelton av, Gtn  
 Young David R., 208 N 10th

### Locomotive Builders.

(See CAR BUILDERS; also STEAM ENGINES AND MACHINISTS.)

## BALDWIN LOCOMOTIVE WORKS,

BURNHAM, PARRY, WILLIAMS & CO.,  
500 N Broad

## BURNHAM, PARRY, WILLIAMS & CO.,

500 N Broad

\*Lodging & Boarding House Agency.

## FELLOWS, WOOD, WAY & CO.,

advertising & card distributing company, also  
lodging & boarding house agency, 717 Sansom

\*Log Cabin Cigar Manufacturer.

Cohen John B., 721 Passy'k av

\*Looking Glasses, Picture Frames & Cornices.

## SHAW J. H.,

warerooms 313 Race, factory 308 Branch

\*Looking Glasses, Picture Frames, Mouldings, &c.

Hale, Kilburn & Co., 48 & 50 N 6th & 615 to 621 Filbert

### Loom Makers.

(See also MANUFACTURERS' ARTICLES)

DIENELT & EISENHARDT, Fairmount av c N 17th

Fitzgerald & Bro, 124 Inglis  
Nixon Thomas, 1760 Howard  
Riehl & Clark, 1130 Charlotte

## WOOD THOMAS,

2108 Wood

### Lumber Counters.

Blackman John B., 1968 Richmond  
 Hayes James, 14 Otter  
 Kraft Jacob, Lawrence n Poplar  
 Le Grand Henry, 150 Pegg  
 McGuire William H., 1 Nelson ter  
 Mosteller Frank W., 500 N Del av  
 Packer Joseph T., 128 Congress  
 Rambo H. W., 143 Fairmount av  
 Remington James, 921 N Del av  
 Stringer Godfrey, 1505 N 5th

### Lumber Dealers.

Adaire & Mullica, Howard c Berks  
 Allen & Knight, 1072 Richmond  
 Ashton Evan D., 2501 American  
 Bailey Samuel B. & Sons, 906 Wash'n av  
 Belding Theodore E., 1084 N Del av  
 Benners William J. & Co., 1912 Hamilton  
 Benton A. & Bro., 1421 S Front  
 Blanchard Charles, 310 Chestnut  
 Brady W. H. & Co., Hanover c Thompson  
 Brown & Woelpper, 827 Richmond  
 Brown Edwin L., 1003 Diamond  
 Bruner & Burton, 506 Walnut  
 Bruner & Davis, 921 N Del av  
 Bryan Edwin R., 3208 Market  
 Buck D. & Bro., 1505 N 5th  
 Clark Robert, Jr., 1431 S 5th  
 Clark Thomas B., 108 Dickinson  
 Cobb & Sheets, Huntingdon c Trenton av  
 Cohn Edward N., 307 Walnut  
 Collins & Co., 1018 N Del av  
 Collins Joseph H. & Son, 1229 N 8th  
 Craig George & Son, 230 S 3d  
 Croskey Henry & Co., N Del av n Green  
 Cummings George E. & Co., 727 N Del av  
 Davis Samuel H. & Son, 2113 N 2d  
 Deacon Howard R., 2006 Market  
 Drake Whitfield H., 34 S 2d  
 Edwards E. B. & Co., Green c N Del av  
 Ellis J. M. & Sons, 325 Walnut  
 Este Charles, Callowhill c N 17th  
 Evans N. & Son, N 49th c P RR  
 Furman & Williams, N 6th n Berks  
 Galvin T. P. & Co., N Del av c Shackamaxon  
 Gaskill J. W. & Sons, 600 N Del av  
 Gates James R. & Co., 62 Manheim, Gtn  
 GEIGER A. J., Beach c Poplar  
 Gill James, 1168 N 3d  
 Gillingham & Garrison, Beach c Plum & 943 Richmond  
 Githens Isaac, N Del av n Green  
 Goodlander James, 141 S 5th  
 Grant Charles B., Market c S 30th  
 Greene Arthur M., 1431 S 5th  
 Groom Samuel W., 230 S 3d  
 Hollowell T. Howard, 74 Mill, Gtn  
 Herbert, Russell & Co., S 23d n Locust  
 Harper & Ternan, E Lehigh av n Gunner's run  
 Harper James & Son, 330 N Broad  
 Harrison Joseph S., Shackamaxon c N Del av  
 Hayes, Ellis & White, 4752 Fkd, Fkd  
 Henry Bayard, 860 N 20th c Ridge av  
 Hoffman W. F. & Co., 2052 Market  
 Houtz Daniel K. & Co., 1038 S 11th  
 HULBURT & JONES, 1133 Beach  
 Jones, Eakin & Co., 304 N 5th  
 Keeley, Brownback & Co., N 6th n Jefferson  
 Keely S. S. & Son, Main c Washington & Green  
 la n Wood, Myk  
 Keller & Krouse, 2005 American  
 Langham Levi, 2014 Market  
 Langstroth Theodore A., 4848 Gtn av

Levering William A., Fairmount av whf  
 Lippincott William H., 1905 Berks  
 Lloyd W. M. & Co., N 29th c Ridge av  
 Lukens Jesse, 601 Beach  
 McCLEES EDWARD B., 334 N Del av  
 McGraw John & Co., 731 Walnut  
 McIlvain Hugh & Son, 3401 Market  
 Malone Watson & Sons, Laurel st whf  
 Mann & Co., 134 N Del av  
 Mather Thomas & Son, 1400 Wallace  
 Maule, Brother & Co., 2500 South  
 Meiners William, 2100 Market  
 Miller, Bro. & Co., Chestnut c S 36th  
 Moore Ellis P., 1147 Beach  
 Morey John D., 1716 Gayson  
 Naglee B. C. & F. M., 2119 Callowbill & Vine st  
 whf, Schyl  
 Nass George, N Broad c Vine  
 Nicholson R. L. & C. L., 998 S 7th  
 North George F., N 6th c Montg'y av  
 Ottinger Oliver, 2700 Gtn av  
 Parrott & Co., S 8th c South  
 Patterson Henry C. & Co., Poplar st whf  
 Peart, Scofield & Co., Lancaster av n N 54th  
 Perry James A., 1240 N 9th  
 Pharo A. R. & Sons, N 6th c Columbia av  
 Phelan & Bucknell, 2301 Chestnut  
 Pohl Elias, S 9th c Dickinson  
 Righter's W. Sons, 3424 Chestnut  
 Riley Charles S. & Co., N Del av n Green  
 Roberts Jesse, Chestnut av n Bethlehem pike  
 SHEETS JOHN A. J., N Del av c Fairmount av  
 Smaltz Theophilus W., 1715 Ridge av  
 Smith Daniel N., 1520 S 6th  
 Smyth James L., 324 Christian  
 Stapler & Haines, N Broad c Wallace  
 STEVENSON H. & SON, S Broad c Christian  
 TAYLOR & BETTS, Pier 42 N Del av  
 Taylor B. F. & Co., 1041 N Del av  
 Thomas & Son, 1013 S 4th  
 Thompson, Lewis & Co., N 11th c Ridge av  
 Trump Charles E., 620 Beach  
 Trump D., Son & Co., N Del av n Fairmount av  
 Utassy A. W. von, Pier 48 N Del av  
 Wainwright & Bryant, Beach c Hanover  
 Wainwright Charles B., 1239 Beach  
 Walmsley William, 1812 N 6th  
 Warner F. V. & Co., N Broad opp Green  
 Watson & Gillingham, 1221 N 8th & 924 Rich-  
 mond  
 White Edward, Bustleton, 23d ward  
 Willard & Kochersperger, 3939 Haverford av  
 Williams Alexander O., N Del av n Poplar  
 Williams R. A. & J. J., N Broad c Green  
 Williams & Stokes, S 30th n Chestnut  
 Williams R. A. & J. J., N Broad c Green  
 Williams Thomas, Jr. & Co., S 18th c Bainbridge  
 Wisler Henry H., Cumberland c American  
 Woolverton & Tinsman, 1151 Beach  
 Wright Robert F., 1027 Beach  
 Young S. Warner, 5 N 30th

**\*Lumber, Hardwood, etc., Dealer.**

Nyce William, Beach c Norris

**\*Macamoose, Gates's Blood Purifier.**

Frohock William T., 639 Arch

**\*Maccaroni & Vermicelli.**

Lagomarsino & Cuneo, 801 Christian

**Machine Belting.**

(See BELTS.)

**Machinists.**

(See BOILERS; also IRON; also LOCOMOTIVES;  
 also STEAM ENGINES.)

Altemus W. W., r 116 Edward  
 American Machine Co., 430 Walnut & 1924 N 4th  
 Andress Thomas J. & Co., 231 Vine  
 ATLANTIC WORKS, N 22d n Arch  
 Bacon Murray, r 623 Commerce  
 BAIRD & HUSTON, Beach c Vienna  
 Baizley John, 515 Penn  
 Barth & Loeser, 312 Green  
 Batt Richard & Son, 407 Columbia av  
 Bing James, 1512 Spg Garden  
 Bishop Robert, 1150 Hancock  
 BLAKE & WALTON, 1031 Gtn av  
 Blummer Henry C., 512 Vine  
 Boekel William, 110 S 8th  
 Box Alfred & Co., 312 Green  
 Brooks & Gallagher, 125 N 7th  
 Brooks Arthur G., 422 Vine  
 Brown & Carver, 614 Filbert  
 Brown S. C., 40 N 5th  
 Browning Robert S., 4824 Fkd, Fkd  
 Butterworth H. W. & Sons, E York n Cedar  
 Butterworth James & Son, 262 E Adams  
 Campbell & Rickards, 607 Commerce  
 Carnell F. L. & D. R., 1844 Gtn av  
 Carnell George, 1819 N 5th  
 CHAMBERS, BRO. & CO., N 52d bel Lancaster av  
 Christian Joseph M., r 418 Library  
 Comly James, Paul c Meadow, Fkd  
 Crabtree & Brother, 1160 Beach  
 Davey & Kensil, 1302 Buttonwood  
 Dickens Elias, 110 Spruce  
 Diedrick Bros., 506 St John  
 DIENELT & EISENHARDT, Fairmount av c N  
 17th  
 Doellbor Frederick, 405 N 4th  
 Eccles James, 2423 Lombard  
 ENTERPRISE HYDRAULIC WORKS,  
 FERRELL & JONES, proprietors, 2218 &  
 2220 Race  
 Ervien Charles W. & Bro., 420 Ireland  
 Farra Lorenzo D., 25 Mill, Gtn  
 Ferrell & Jones, 2218 Race  
 Fewkes & Son, 30 Hudson  
 Flanders Lucian B., 1025 Hamilton  
 Gavit Nelson, 224 N Broad  
 Gilbert D. & Son, 212 Chester  
 Gladwin Charles P., 144 N 3d  
 Gleason John, Diamond c N 2d  
 Gomersall Alfred, 63 Jefferson, Gtn  
 Goodell, Braun & Waters, 1507 Penna av  
 Gordon W. J., r 214 New  
 HAAS EDWARD, Poplar c N 26th  
 Haas John A., r 116 Vanhorn  
 Haggenmiller L. & Bro., 827 N 4th  
 Hammond I., 101 S 8th  
 Hand S. Ashton, 413 Cherry  
 Harrington Edwin & Son, Penna av c N 15th  
 Hawthorn Thomas, 1611 American  
 Heginbotham Joseph, 424 E Cumberland  
 Henshall James, 1116 Beach  
 Hoover S. H., 1121 Division  
 HOWARD GEORGE C., 151 S 18th. The  
 construction and test of New Machines & Pro-  
 cesses, also mfg Machinists' Tools, Perforating,  
 Punching & Cutting Machines, Cloth Finishing  
 Machines, Steam Engines, Boilers, Shafting, &  
 Pulleys, Elevators, & Hoisting Machines.  
 Howgate & McNeill, 1514 Spg Garden  
 Jackson & Co., 174 Norris  
 Jenkins & Lee, 332 Noble  
 Jenkins William H. & Co., 228 Church

H. HOWSON, Solicitor of Patents.  
 G. HOWSON, Attorney at Law.  
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PRINTING HOUSE and BLANK BOOK MANUFACTORY,  
 FIFTH STREET ABOVE CHESTNUT.

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 Johnson William J., N 12th e Buttonwood  
 Justice Lemuel B., N 12th e Noble  
 Keith Francis H., 17 S 4th  
 Kelly & Ludwig, 720 Filbert  
 Kerneckel & O'Brien, 1151 Gtn av  
 King William H., 1015 Sansom  
 Kollner William G., 1015 Sansom  
 Kreider, Campbell & Co., 1030 Gtn av  
 Leech Charles, 1318 S 9th & 1321 Passy'k av  
 Lennig Charles & Co., Richmond n Bridge, Bdg  
 Leithgow David, 207 Pear  
 Leuthy Frank, 418 Vine  
 Lodge Jacob & Son, 103 Hudson  
 Long Thomas J., 407 Cherry  
 Lovegrove & Co., 121 S 4th  
 Lynde John D., 405 N 8th  
 Lyons Charles H., 818 Filbert  
 Mayers Alfred, 245 N 8th & 714 Vine  
 Mellor & Orum, 448 N 12th  
 Mills J. & Co., 112 Spruce  
 Mills Thomas & Bro., 1301 N 8th  
 Minard O. W., Cresson e Nicholson  
 Mitchell James H., 604 Beach

## MOORE JAMES,

N 16th e Buttonwood  
 Moorhouse R. O. & Co., N 13th e Buttonwood

## MORRIS, TASKER & CO., LIMITED,

209 S 3d & S 5th e Tasker. (See adv.)

Muldoon & Hutton, Main n Center, Myk  
 Neafie & Levy, 1365 Beach  
 Nuttal & Derbyshire, 1724 N 5th  
 Packer J. E. & Sons, 3028 Market  
 Parker Samuel, Cumberland n Mill, Gtn  
 Peirson Henry C., Richmond e Ball  
 Philadelphia Hydraulic Works, Evelina e Levant  
 Pike & Dean, 638 Filbert  
 Power, Tainter & Co., 3101 Chestnut  
 Price & Connard, 130 Reed  
 Reliance Machine Works, 224 S 5th  
 Rex & Bockius, 614 Filbert  
 Rich J. & G., 123 Exchange pl  
 Richards & Pike, 1633 N 5th  
 RICHARDS, LONDON & KELLEY, N 22d n Arch  
 Ridings Peter J., 1535 Fitzwater  
 Richt M. & Son, 1248 N 16th  
 RIEHLE BROTHERS, 52 & 54 S 4th, works, 9th  
 ab Master  
 Rominger John C., 809 Sansom  
 RUOFF WILLIAM, r 131 Green  
 Sale Jacob, 521 Cherry  
 Schmidt Edward, 315 Vine

## SELLERS WILLIAM & CO.,

1600 Hamilton  
 Shearman & Hiles, 309 Arch  
 Shirliff Charles, 1226 Gtn av  
 Shore Brothers, 63 Mill, Gtn  
 Smith Charles H., 155 N 3d  
 Smith William M., 723 Jayne  
 Snyder Henry & Co., 43 S 4th  
 Somerset J. L. & Son, 1207 Hamilton  
 Sprague William & Co., 528 Filbert  
 Spruehle Charles, 902 Noble  
 Stevens Benjamin, 4656 Green, Gtn  
 Stileman Richard T. H., 1091 Gtn av  
 Stokes & Parrish, Chestnut e S 30th  
 Thorne, Dehaven & Co., N 21st n Market  
 Veerkamp & Leopold, 1505 Penna av

Walker, Brothers & Co., 2227 Wood  
 Walters George C., 1314 Ellsworth  
 Walton John, r 220 N 2d  
 Watson Andrew, 537 Dickinson  
 Watson James, 1608 S Front  
 Weimer Peter L., 152 S 4th  
 Wilbraham T. & Bros., 2318 Fkd av  
 Williamson Bros., E York e Richmond  
 Winebrenner Theodore E., 115 Margaretta  
 Withington Ralph, 1016 New Market  
 WOOD THOMAS, 2106 Wood

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 Zirnberg George A., 2436 N Front

## Machinists' Tools.

(See also EDGE TOOLS.)

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 Ferris & Miles, N 24th e Wood  
 GRANGER A. O., N 4th e Commerce  
 Harrington Edwin & Son, N 15th e Penna av  
**HOWARD GEORGE C.**, 15½ S 18th  
 Johnson Israel H., Jr. & Co., 440 N 12th  
 Kelly & Ludwig, 720 Filbert  
 Reliance Machine Works, 224 S 5th

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 THORNE DEHAVEN & CO., N 21st n Market  
 Union Stone Co., 915 Market  
 Van Haagan C. & Co., 2341 Callowhill

## Magazines and Monthly Publications.

(See BOOKSELLERS; also NEWSPAPERS.)

American Exchange & Review, 154 S 4th  
 American Law Register, 430 Walnut  
 Arthur's Illustrated Home Magazine, 1129 Chest-  
 nut  
 Augsb-urg Sunday School Teacher (The), 42 N 9th  
 Catholic Record, 505 Chestnut  
 Gardener's Monthly, 814 Chestnut  
 Godey's Lady's Book, Chestnut e S 6th  
 Manufacturers' Text Book, 24 N Front  
 Note List, 306 Chestnut  
 Observer (The), 430 Walnut  
 Our Monthly, 21 S 7th  
 Penn Monthly, 233 S 8th  
 Peterson's Ladies National Magazine, 306 Chest-  
 nut  
 Peterson's Journal, 319 Walnut  
 Pre-byterian Monthly Record, 1334 Chestnut  
 Sunbeam, 1334 Chestnut  
 U. S. Business Journal, 123 S 4th  
 Westminster Lesson Leaf, 1334 Chestnut  
 Woman's Work for Woman, 1334 Chestnut



**Magistrates.**

(See APPENDIX.)

**Mahogany.**

(See LUMBER DEALERS.)

**\*Malleable Iron Manufacturers.**

Carr, Crowley & Davlin, Jefferson c N 9th, warehouse, 307 Arch

**Maltsters.**

(See also BREWERS.)

Beckler Ignatz, N 11th c Oxford  
Blackburne Francis, Jr., 1422 N 8th  
Kadish L. J. & Co., 123 Vine & 343 N 4th  
Perot Samson, N 6th c Mister  
Perot's Francis Sons, 314 Vine  
Schoch John G., 745 S Front  
Sweatman V. C., 112 Callowhill  
Wehnemeyer Christian F., 304 Branch  
White John G. & Co., 424 Dillwya

**Mantillas.**

(See CLOAKS.)

**\*Manufacturer Amateur Printing Presses.**

Evans William C., 50 N 9th

**\*Manufacturer of Portland Cement Concrete for House Fronts.**

Mitchell J. E., 310 York av

**\*Manufacturers' Agents and Blueing.**

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American Manufacturers' Agency, 144 S 4th

Billington James H. & Co., 113 Chestnut  
BRIDESBURG MANUFACTURING CO., 65 N Front  
Caldwell & Mason, 41 S 2d  
Mabrey William H., 235 Arch  
Miller James, Hamilton c N 22d  
Smith James & Co., 410 Marshall & 137 Market  
Steel William, 30 Letitia

**\*Manufacturers, Hand Stamps.**

COOK G. K. & CO., N E c 4th & Walnut

**\*Manufacturers, Machine Card Clothing.**

Smith James & Co., 137 Market & Marshall c Willow

**Manufacturers, Miscellaneous.**

Advena & Heald, axle mfrs, Fairmount av c N 15th  
American Concrete Paint & Roofing Felt Co., 417 Walnut  
American Wrapper Co., 929 Filbert  
Archer Isaac J., rustic work, 465 N 8th  
Babeock Fire Extinguisher, 237 Dock  
Barth, Bailey & Co., 214 Church  
Bauer & Ryan, blue, 113 Vine  
Benge Margaret J., washing crystal, 204 N 3d  
Berenstein A., button holes, 1715 N 2nd  
Berlizheimer H., dollmaker, 905 Warnock  
Boughton J. W., wood carpet, 1118 Market  
Bower George C., mead, S 2d c Chestnut & 719 & 328½ Chestnut  
Bowman Harry L., grate mfr, 43 S 4th  
Bradley J. & Co., odorless excavators, 616 Sansom  
Briggs Caspar W., magic lantern slides, 608 Arch  
Brown S. J. & Co., rubber stamps, 411 Walnut  
Buntin George & Co., car seat frames, 1042 Ridge av  
Burr & Witsill, medals, 1029 Chestnut  
Cain P. O. & Co., segar moulds, Ridge av c N College av  
Canfield William M. & Co., packing, 303 Chestnut  
Collins James C., army goods, 329 N Front  
Cook G. K. & Co., hand stamps, N E c 4th & Walnut  
Coon & Van Valkenburg, collar mfrs, 238 Church  
Cornish Thomas E., burglar alarms, 1111 Chestnut  
Coulston T. D. & Co., shade fixtures, 119 Market  
Crabb William, wool combs, Filbert c N 20th  
Crees & Co., dog collars, 406 N 10th  
Danby Joseph, tinboxes, 121 Coombes  
Dobbins, Brother & Co., starch polish, 13 N 4th  
Dotterer D. H. & Co., car boxes, 512 Walnut  
Durbin Leon W., foreign stamps, 129 S 10th  
Elvert Emil G., enameller, 140 S 3d  
Flemming & Talbot, magnetic insts, 814 Filbert  
Fowler James, rulemaker, 621 N 4th  
Gefroerer Charles, gas burners, 248 N 8th  
Gilbert Alfred A., 114 S 8th  
Gordon A. Dunlop, roofing felts, 477 Walnut  
Greiner A. C. & H. G. doll beads, 414 N 4th  
Griffith A. & Son, whip mountings, 1227 Warnock  
Hart N. J. & Co., syrups, 109 Walnut  
Hartmann Christopher, ottomans, 721 Jayne  
Hendersen Hydraulic Car Brake Co., 119 S 4th  
Hens Bernard, enameller, 108 S 8th  
Hess Abraham, baking machines, 101 N 7th  
Hines John, gas dial mfr, 40 N 39th  
Homer E. B., tool chests, 536 N 4th  
Hughes W. W. & Son, malt kilns, 141 N Front  
Hummel & Meng, crucible clay, 955 N 3d  
Hunt W. & Co., razor strops, 605 Arch  
Hutchinson Alfred, school furniture, 1611 N 2d

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 Judge E. S. & Co., cartoon pierre mfrs, 619 Cal-lowhill  
 Kadish L. J. & Co., yeast, 123 Vine  
 Kaufman, Lipper & Co., braids, S 6th c Market  
 Keystone Portable Forge Co., 120 Exchange pl  
 Komada John, traps, 362 Dillwyn  
 Kraft George W., gas holders, 2132 Filbert  
 Laemann J. & Son, doll bodies, 809 Race  
 Lake Bros., shade fixtures, 139 Market  
 Lash J. S. & Co., washing machines, 515 N 2d  
 Lattimore D. J., blast fans, S 31st c Chestnut  
 Lawrence Andrew J., grates, 1512 Spg Garden  
 Ledyard Nathaniel N., life preservers, 256 Richmond  
 Lentz Alfred R., excelsior, 928 N 3d  
 Leward A. T. & Co., moth destroyer, 138 S 8th  
 Liebisch Ernestine, carriage rollers, 1228 Callowhill  
 Lindsay & Co., cooking extracts, 107 N 2d  
 Lohse William, gelatine, 464 N 3d  
 Lowe T. S. C., gus works, 430 Walnut  
 McCausland William J., paper oop tubes, 132 Market  
 McClintock J. R. & Co., asphaltum, 1209 Wash'n av  
 McDonald & Smitley, crystal drips, 117 Gothic  
 Mabony James, water filters, 1233 N 5th  
 Mann & Hindley, show stands, 29 S 2d  
 Mellor & Rittenhouse, extracts, 218 N 22d  
 Metzger Rheinhardt, fly nets, 1134 Fairmount av  
 Miller H. W., 535 Montg'y av & 1801 N 6th  
 Mockridge E. & Co., azumen, 127 N Front  
 Morton Thomas J., 1507 Bainbridge  
 Mullin Carrie, horseblankets, 1624 Warnock  
 Nutrio Mills, 1520 S 9th  
 Olry Michael V., pocket flasks, r 111 S 8th  
 Packer Charles W., ice cream freezers, 20 N 4th  
 Pauly Louis L., stay bindings, Columbia av n N 10th  
 Peerless Fire Extinguisher, 212 Market  
 Peirce I. Newton, stone surface, 29 Strawberry  
 Philadelphia Bobbin Co., bobbins, 113 Chestnut 1028 New Market  
 Phillips Joseph W., Jr., china decorator, 132 N 17th  
 Pratt E. & Son, soapstone, 521 Cresson  
 Railway Alarm Registering Punch, 430 Walnut  
 Randall Thomas S. & Co., horse feed, 111 Vine  
 Richards & Culin, cooking extracts, 129 N 3d  
 Richmond & Potts, gas furnaces, 119 S 4th  
 Rosenthal Joseph, solder, 1747 N 2d  
 Sandy Charles K., paper pageing, 329 Walnut  
 Schenkel P., organ pipes, 1111 Ridge av  
 Schilling Joseph, sword mfr, 238 New  
 Schimmel J. O. & Co., fruit butters, 431 Master  
 Schmitt Peter, doll bodies, 421 York  
 Scott & Branson, ladders, 830 Richmond  
 Seal William P., aquaria, 622 Arch  
 Shaner, Gray & Co., chemical compound, 501 Chestnut  
 Skinner David, washing machines, 2420 N 2d  
 Smith H. J. & Co., 617 S Broad  
 Stevens B. L., stove polish, 41 N Front  
 Stoeter George, bristle mfr, r 1914 Richmond  
 Taxis Edward W., aquaria, 60 N 6th  
 Thomas Amos W., bustle mfr, r 801 Race  
 Tucker Brothers, eggboxmakers, 1017 Dauphin & 304 N Water  
 Von Kusserow Charles, gas saving governor, 423 Walnut  
 Waldman Adolph, insect powder, 1210 Columbia av  
 Walsh & Brother, curry combs, York n N 2d

Warwick Samuel H., root beer, 324 N 8th & 1134 N 9th  
 Wattis Edward, Jr., pocket flasks, 620 Market  
 Weber Albert E., machine buttonholes, 1308 N 4th  
 WEIKEL & SMITH SPICE CO., 133 N Front  
 White J. H. & Co., spectacle cases, 605 Arch  
 White Theodore R., sandeline, 1832 Jefferson  
 Willis A. L. & Co., ice creepers, 614 Chestnut  
 Wyle John H. & Co., scouring compound, 213 N 23d  
 Yuckel Charles, bottle moulds, r 214 New

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 Melish Amanda M., 529 Chestnut  
 Pharazyn Alfred, 223 Dock  
 Smith John L., 27 S 6th

**Map Mounters.**

Ebbecke Francis A., 53 N 7th  
 Field Mary, 410 Walnut  
 Smith John L., 27 S 6th  
 Wilson Isaiah, 622 Market

**\*Map Publisher and Dealer in Maps.**  
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 Everts & Stewart, 716 Filbert  
 Everts, Ensign & Everts, 714 Filbert  
 Gray O. W. & Son, 10 N 5th  
 Mitchell S Augustus, 31 S 6th  
 Van Derveer Lloyd, 123 S 7th

**Marble, Dealers in.**

Alexander Robert, 609 S 16th  
 Armstrong & Murray, S 23d n Spruce  
 Atkinson & Myhlertz, S 23d n Market  
 Baird John, Sons & Co., 214 S 24th  
 Caldwell & Camp, 112 S 4th  
 Crans William H. & Bro., 1922 N 5th  
 Dager & Heritage 1800 Ridge av  
 Dougherty Edward D., 816 S 6th  
 Enochs Andrew, Ridge av c Girard av  
 Freedley J. K. & Son, 210 S 24th  
 Geisz Joseph A. & Brother, 1925 N 2d  
 Heinemann George A., 1346 Ridge av  
 Henderson Marble Co., r 113 N 2d  
 Jacoby George W., 2025 Market  
 Johnston James, 2232 Ridge av  
 Kornbau Daniel, 2446 Gtn av  
 McCausland John, S 16th c Catharine  
 McMullin William, 1525 Ridge av  
 Miller Henry, Gtn av n Evergreen av, C Hill  
 Muller & Killen, S 22d n Chestnut  
 Potts E. Channing, 901 Thompson

Prince John F., 2214 Chestnut  
 Prince Samuel F., 2214 Chestnut  
 Ralston James, 213 Levant  
 Sartori Victor A. & Son, 103 Walnut  
 Silence William, 2007 Ridge av  
 Steinmetz Adam, 1029 Ridge av  
 Supplee J. R., 4063 Market  
 Uhler & Fox, Beach n Hanover  
 Vanderbilt John V., Fairmount av c N Broad  
 Van Gunden & Young, 1221 Spg Garden & Darby  
 rd opp Woodland Cemetery  
 Viti Brothers, 115 Walnut

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 Birkmire John H., 4447 Main, Myk  
 Brannen William, 4610 Lancaster av  
 Briggs Nathaniel B., 1510 Passy'k av  
 Burke Joseph E., 135 N 12th  
 Cartledge Joseph, 947 Federal  
 Chestnut John, 322 Carpenter  
 Clark Michael, 1721 Pine  
 Coats Collin, N 22d c Oxford  
 Cox Bros., 1419 Carpenter  
 Cripps & Caley, Ridge av c Seybert  
 Day Robert H., 251 Richmond  
 Delahunty Thomas, Ridge av c Clearfield,  
 Dougherty Philip, S 23d c Locust  
 Douglass Bros., 2217 Chestnut & S 11th c Wash'n av  
 Fick Frederick, 1810 Poplar  
 Finney Charles, 531 N 12th  
 Foust William H., 1101 Race  
 Fuchsschwanz George, 1330 N 5th & 1335 Randolph  
 Gormaly Michael, 936 S 6th  
 Gould Dennis, 1504 N 2d  
 GRAY WILLIAM, 3018 Chestnut  
 Greble Edwin, 1708 Chestnut & Sansom c S 21st  
 Greble Edwin, Jr., 1708 Chestnut  
 Griffith H. J., 115 Senate  
 Hand James T., 3213 Market  
 Harvey William, E Thompson c Palmer  
 Hess Eli, 1434 Fairmount av  
 Hoffmann John, 836 N 3d  
 Izard George, 1214 Bainbridge  
 Keesey William H., 3645 Market  
 Kegan Michael, 1203 N 4th  
 Kirkpatrick Bros., S 21st c Federal  
 Kohler Jacob, 1005 N 3d  
 Loughery Archibald, 168 Haines, Gtn  
 McDonald Thomas, Bell n Filbert  
 McDowell Hugh, 526 Carpenter & S 6th c Car-  
 penter

McGirr & Bro., Reed c Watt  
 McGowan P., Chestnut c S 33d  
 McKenty Daniel & Bro., 2117 Lombard  
 McMorris Joseph, 620 S 19th  
 McNeill Robert, 2110 Locust  
 Mack Lewis C., 2337 N 6th  
 Malloch Alexander A., Fairmount av c N 17th  
 Mitchell James & Brother, 910 Ellsworth  
 Moitz Maxwell, 1371 Fkd av  
 Moody & Son, 234 Queen  
 Moore John C., 1414 N 5th  
 Motley William A., 750 S Broad  
 O'Brien John J., 705 N Broad  
 Ottinger Charles, 872 N 7th  
 Parker & Kane, 112 Diamond  
 Pratt Ezra, 521 Cresson  
 Ridgway Barzillai, 3120 Chestnut  
 Rink Gottlieb, N 26th c Poplar  
 Rule George, 1418 S 4th  
 Rule William, 1509 Passy'k av  
 Schell J. E. & B., N 12th c Noble, & N 10th c Vine  
 Schmucker Lewis G., 512 E Dauphin  
 Sharpe William A., 1924 Cambridge  
 Sheeran Martin, 1535 Thompson

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 White & Clark, E Norris c N Front  
 Wilson Thomas F., E York c Memphis  
 Witzman Samuel, 1848 N 22d  
 Wood Aaron, 3339 Market

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 Heffricht William, 240 S Front  
 Heller & Brightly, 33 N 7th  
 Knox & Shain, 716 Chestnut  
 Kuebler William, 925 Sansom. Kuebler's Patented Improvement on Telescopes  
 Miles I. L. & Co., 702 Chestnut  
 Riggs & Brother, 221 Walnut  
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 Storey Edwin A., 207 N 10th  
 Teufel Jacob J., 103 S 8th  
 Young William J. & Sons, 43 N 7th

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 Cooper Edwin W., 3819 Hamilton  
 Custellow Robert, 3909 Lancaster av  
 Einwechter Henry, American c Susquehanna av  
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 Loeser Jacob, 1614 N 15th  
 Singleton Thomas, 219 Catharine  
 Thackray John S., 841 Wash'n av & 600 Sansom

### Merchants', Commission.

Acheson, Kahlmus & Co., 1906 Market  
 Addams W. I. & Co., 609 Chestnut & 610 Jayne  
 Addicks Bros., 111 Walnut  
 Allen & Seyfert, 209 N Broad  
 Allen John B. A. & Son, 138 Walnut  
 AMBLER L. J. & Co., 56 N Water  
 Armstrong William Dr. & Co., 106 Market  
 Aspinall John E., 34 Letitia  
 Atkinson James W., 330 S Front  
 Atkinson John J., 336 Front  
 Atwood John H., 5 Walnut  
 Ayres & Patten, 205 Church  
 Baker, Bro. & Co., 190 N Del av  
 Baker Lafayette, 246 N Broad  
 Bankson John P., 143 Dock  
 Barber John W., 330 N Water  
 Barker & Co., 238 N Del av  
 Baton A. J., 727 Chestnut  
 Baugh C. G. & W. M., 1916 Market  
 Beam, Turner & Co., 62 N Water  
 Beideman & Co., 21 N Del av mkt  
 Bell Samuel & Sons, 520 N 2d  
 Bernadou G. W. & Bro., 504 S Del av  
 Bentie & Hap, 25 S Water  
 Beatty Adams & Co., 35 Letitia  
 Betanely & Co., 430 Walnut  
 Betticher, Clarke & Co., 221 N Water

Bitting Thomas R., 125 S Front  
 Blake James A., 1909 Market  
 Blankenburg R. & Co., 211 Church  
 Boyd Samuel & Co., 12 S Front  
 Boyer J. D. & Son, 317 S Front  
 Bradley John, 320 S Front  
 BRADT DAVID & CO., 24 S Water  
 Brice, Allen & Co., 23 S Water  
 BROCKIE WILLIAM, 101 Walnut  
 Brodwater & Viguers, 258 S Front  
 BROOKE F. M. & H., 133 S 2d  
 Brown & Eshelman, 54 N Water  
 Brown Nathaniel H., 212 Chestnut  
 Brownfield & Co., 103 N Water  
 Burk & Clevenger, 219 N Broad  
 Burneson Thomas, 7 N Water  
 Butler Benjamin F., 611 Chestnut  
 CABADA E. F. & CO., 112 Walnut  
 Campbell & McBride, 1930 Market  
 Campbell James W., 5 S Front  
 Carhart James L., 1927 Market  
 Carson George C. & Co., 108 S Front  
 Casey Alfred C., 611 Chestnut  
 Cathrall Eugene H., 402 S Del av  
 Cattell A. G. & Co., 26 N Del av  
 Chapin Augustus B., 215 Church  
 Christian & Co., 141 N Water & 148 N Del av  
 Claghorn, Herring & Co., 116 Chestnut  
 Clark Maskline, 21 S Front  
 Cleaver, Griscom & Co., 103 Vine  
 Comly S. I. & Co., 1916 Market  
 Coom, Brother & Co., 29 S Water  
 Cowton A. & Co., 143 N Broad  
 Craig Hugh & Son, 128 N Broad  
 Crowell Calvin L. & Co., 122 N Del av  
 Cumming Charles H., 307 Walnut, 205 N Water & 204 N Del av  
 Cunningham Daniel H., 517 Market  
 Curran John C. & Co., 203 Walnut  
 Dalbey Henry C., 215 Church  
 DALLETT JOHN & CO., 128 Walnut  
 Daniels A. S. & Co., 260 S Front  
 Davenport Thomas C., 122 & 107 Dock  
 David & Siddons, 209 Church  
 De Abrisqueta Luis, 123 S 7th  
 Delk E. H. & Son, N Del av n Green  
 Denney William, 224 Del av  
 Derbyshire A. J., 139 N Water & 110 N Del av  
 Devereux James, 514 S Del av  
 Devereux R. G., 514 S Del av  
 DICKSON, LOUD & CO., 133 S 2d  
 Diethelm George J., 314 S Front  
 Dilks & Pearson, 60 S Del av mkt  
 Dingee & Brother, 145 S Front  
 Donnelly, Gibbons & Co., 6 Forrest pl  
 Doran James T. & Co., 1909 Market  
 Douredoure Brothers, 149 S Front  
 Dunlap W. H. & Co., 11 S Water  
 DUNWOODY EZEKIEL & CO., 2002 Market  
 Dupuy & Howell, 1916 Market  
 Eastburn Linford, 219 N Water  
 Easton & McMahon, 18 S Del av  
 Edwards William C., 125 Dock  
 Eidel & Kaufman, 3 N Water  
 Elkins George W., 125 N Water & 132 N Del av  
 Epler's D Sons, 6 S Water  
 Eshenbacher John, 112 N Water  
 Etting Edward J., 230 S 3d & N Del av n Callowhill  
 Evans & Harley, 212 Church  
 Evans Charles H., 102 Walnut  
 Farnestock E., 320 Church  
 Farnum John & Co., 233 Chestnut  
 Fayer William, 2008 Market  
 Felton G. A. & L., 340 N Del av

Fisler & Kille, 322 S Front  
 Fleming Howard, 311½ Walnut  
 Fling, Shrigley & Co., 811 & 819 N 2d  
 Foote Henry C., 1 Bank  
 Fougery Arthur R., 33 N Front  
 Furst Joseph, 216 Church  
 Gabel & Bickel, 466 N 2d  
 Gillespie William & Son, 103 S Front  
 Gillon & Dawson, 16 Bank  
 Girvin John E. & Co., 225 N Broad  
 Githens William H., 15 S Front  
 Gootee & Co., 501 Chestnut  
 Graham R. B. & Co., 1912 Market  
 Grant William S., 126 S Del av  
 Green Robert, 262 S Front  
 Griffin, Hough & Co., 105 Walnut  
 Griscom & Co., 103 Vine  
 Guimaraes J. De Bessa, 130 Walnut & 25 Granite  
 Hackman Andrew B., 514 N 9th  
 Haeseler & Dill, 211 S Front  
 Hagar W. F. & Co., 204 S Front  
 Hahn Frederick H., 223 N Broad  
 Harding H. T., 6 Strawberry  
 Harmer J. J. & Son, 3 Vine  
 Harper Lucien, 1031 Girard av  
 Hazard & Arthur, 307 N Water  
 Henderson William H., 221 N Broad  
 Henszey A. J. D., 318 N Water  
 Herr & Wagner, 125 S Front  
 Hetric & Masters, 344 N Water  
 Hinchman David H., 31 N Del av mkt  
 Hinchman Howard & Son, 1910 Market  
 Hinson & Cumming, 102 Chestnut  
 Hirsch Jonas, 308 Market  
 Hoffman C. J. & Co., 112 N Del av & 111 N Water  
 Holden Albert W., 323 S Front  
 Horn & Amon, 60 S Del av mkt  
 Horner & Lawrence, 342 N Del av  
 Huddell Robert, 414 S Del av  
 Hughes Henry A., 115 S Front  
 Hughes Theodore & Co., 3 Strawberry  
 Hunsberger S. D. & Brother, 2009 American  
 Hunsicker Henry R., 225 N Broad  
 Huntington L. C. L., 1204 S Front  
 Huth & Crabtree, 823 N 2d  
 Hyneman Lee L., 120 Walnut  
 Isard & Turner, 9 S Del av mkt  
 Jackson Oswald & Bro., 204 S Front  
 James B. L., 246 N Del av  
 Johnson Jacob M., 104 S Del av  
 Johnson, Lawrence & Co., 113 Walnut  
 Jones & Mallon, 10 pier 11 N Del av  
 JORDAN & WILENT, 304 N Water  
 Justice J. S. & Co., 17 N Del av mkt  
 Keim Charles W., 329 Walnut  
 Kenney J. T. & D. H., 305 N Water  
 Kibbe, Chaffee & Co., 235 Chestnut  
 Kirby & Larzalere, 246 N Del av  
 Knight & Sons, 120 N Del av  
 Koch Charles R., 143 N Broad  
 Koch William J. & Co., 143 N Broad  
 KOOMS, SCHWARZ & CO., 144 N Del av & 137  
 N Water  
 Lachenmeyer Otto, 332 S Del av  
 Landes Henry H., 125 S Front  
 Langstadter Isaiah B., 308 Market  
 Larned & Haas, 219 Chestnut  
 Lathbury, Stearly & Co., 121 Walnut  
 Lawrence & Brother, 244 N Del av  
 Lewis Charles, 60 N Water  
 Little Arthur W., 611 Chestnut  
 Loeb & Schoenfeld, 237 Chestnut  
 Loh Frank H., 348 N 2d  
 Love John C., 232 Church  
 Lovett & Jenks, 1 S 10th

Lukens Edward, 111 Walnut  
 Lyman Charles A., 116 Dock  
 McBurney R. & Sons, 2116 Market  
 McCandless Thomas G., 4 N Water  
 McCausland William J. & Co., 214 Church  
 McDowell B. F. & Co., 20 N Water  
 McFaden George H. & Co., 121 Chestnut  
 McHenry A. P. & Co., 112 Walnut  
 McKnight Robert, 11 N 19th & 1835 Market  
 McNaughton J. C. & Co., 264 S Front  
 Macky Samuel & Co., 111 Walnut  
 Mason John & Co., 500 S Del av  
 Mays Augustus, 1624 N 20th  
 Mears H. H. & Son, 325 S Water & 326 S Del av  
 Merino Augustus, 140 S Front  
 Michael Jacob, 236 N Broad  
 Miller & Brother, New o N 3d  
 Moelling & Autenrieth, 17 Bank  
 Morris Edward S. & Co., 129 S Front & Otis st  
 whf, Del

## MORRIS, MACDONALD & CO.,

agents for the patent stone-surface paint, 29  
 Strawberry

Moult William, 1031 Arch  
 Myers S. C. & Co., 316 S Front  
 Myers Tyson, 254 N Water  
 Neff Robert K. & Co., 106 S Del av  
 Newell William, 109 S Front  
 Newman Richard M., 8 S Front  
 NICE J. M. & BROS., 64 N Water  
 Nicholson John L., 148 N Del av  
 Nolen Charles W., 620 Market  
 Oliver Joseph & Sons, 149 S Front  
 Parker John B., 112 S Front  
 Parker W. P. & Co., 7 N Water  
 Paul & Heichhold, 214 Callowhill  
 Pendleton Francis E., 51 S 17th  
 Perot & Allen, 2110 Market  
 Peterson Lemuel F., Arch & N Water  
 Phillips & Wood, 620 Market  
 Phillips W. S. & Co., 308 S Front  
 Pickford W. H., 12 S Water  
 Pilliner George E., 27 Bank  
 Piper John G., 821 Market  
 Pohl Henry F., 11 S Front  
 Pohl Paul, Jr., 118 S Del av  
 Potts & McCauley, 237 N Water  
 Pratt & Turner, 312 S Front  
 Prentzel Samuel F., 1431 Market  
 Prettyman Thomas E. & Co., 1 pier, 11 N Del av  
 Pritchett James C., 317 N Broad  
 Raphael George & Co., 109 S Front  
 Reall J. H. & Co., 37 S Water  
 Richman Isaac, 336 N Del av  
 Richman Whitten, 338 N Del av  
 Ringgold Charles H., 302 S Front  
 Roberts E. & Bro., 226 N Del av  
 Roberts George H., 19 Bank  
 Roberts J. H. & Bros., 248 N Del av  
 Rogers E. L. & Co., 207 N Water  
 Rosengarten William & Bro., 305 S Water  
 Rowe John M., 123 N Water & 130 N Del av  
 Rowley Edward H., 16 S Front  
 Rue John R., 202 N Del av  
 Runge George & Co., 28 Bank  
 Russell & Mason, 111 Chestnut & 34 Letitia  
 Ryno & Warrington, 326 N Del av  
 Savidge Alfred, 107 S Front  
 Scanton M. L., 128 Walnut  
 Seddon John, 223 N Broad  
 Sellers Nathan & Co., 2106 Market  
 Semple & Thompson, 17 S Water

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**HOWSON'S PATENT OFFICES** } 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1838.  
 Branch Office, 606 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, { J. H. MICHENER & CO., } Curing and Packing House,**  
**FOR FAMILY USE.**

952, 954 & 956 NORTH FRONT STREET.

122 & 124 ARCH STREET.

Sole Proprietors,

Sharpless, Siter & Co., N Broad e Race  
 Sherrer F. A., 311 S Front & 310 S Water  
 Sherry & Forsythe, 837 N 2d  
 Shewell George E., 104 S Del av  
 Shillingsburg & Knox, 323 S Front & 322 S Water  
 Shoemaker, Voute & Birch, 126 S Del av  
 Simpson & Stapleford, Pine c S Del av  
 Simpson, Corbin & Wheaton, 304 S Del av  
 Smethurst William A., 7 Bank  
 Smith & Egan, 248 N Del av  
 Smith C. F., 102 Walnut  
 Smith, Howell & Co., 133 S 2d  
 Smith J. M. & Co., 244 N Broad  
 Smith W. Horner, 117 S Front  
 Souder & Adams, 112 Walnut  
 Sparks B. F. & Co., 1 S Del av Fish mkt  
 Stahl Simon C., 15 Bank  
 Steel James & Co., 121 N Water & 128 N Del av  
 Stetson D. S. & Co., 14 N Del av  
 Stevens M. G. & Co., 109 Walnut  
 Stuart Charles, 141 Market  
 Swinker & Beggs, 242 N Del av  
 Thomas Lambert & Co., 139 N Water & 146 N  
 Del av  
 Toland & Cowan, 514 Market  
 Tracy Brothers, 26 S Water  
 Tucker W. R., 5 Walnut  
 Twibill George A., 1700 Spg Garden  
 Vail James E., 219 Church  
 Van Osten James B., 248 N Broad  
 Van Osten Joseph B., 248 N Broad  
 Vollmer Henry, 1 Bank  
 Wain S. Morris & Co., 128 S Del av  
 Warrington, Bennett & Co., 14 S Del av  
**WATTSO THOMAS & SONS, 140 N Del**  
 av  
 Welsh S. & W., 304 Walnut  
 Wetzlar D. N. & Co., 143 S Front  
 Whildin Alexander & Sons, 20 S Front & 21 Le-  
 titia  
 Whitner H. R. & Co., 305 S Water  
 Wiesenfeld, Stern & Co., 34 Letitia  
 Wilcox W. D. & Co., 134 Market  
 Wilcox Brothers, 11 Bank & 14 Strawberry  
 Wilmarth Lyman C., 2008 Market  
 Wilson & Stewart, 215 N Water  
 Wilson E. H. & Co., 230 S 3d  
 Winsor Henry & Co., 338 S Del av  
 Wise John W., 123 Chestnut  
 Witthoff, Marsily & Co., 307 Walnut  
 Woodruff & Bro., 4 Arch  
 Work & Drouin, 133 S 2d  
 Worley & James, 256 N Broad  
 Wroth James W. & Co., 3 S Del av mkt  
 Young Charles E., 20 S Water  
 Zurn Louis, 10 S Front

#### Merchants, Forwarding and Transpor- tation.

BAIRD WILLIAM M & CO., 132 S Del av  
 Baskins George, 307 S Front & 306 S Water  
 Block Williard T. & Co., 118 Chestnut  
 Boatmen's Transportation Line, 114 S Del av  
 Brady Owen, 18 S Del av  
 Bush George W. & Son, pier 3 S Del av  
 Bush's Daily Freight Line for Wilmington, pier  
 3 S Del av  
**CHESAPEAKE, DELAWARE & HUDSON**  
**TRANSPORTATION CO., 12 S Del av**  
**CLYDE WILLIAM P. & CO., 12 S Del av**  
 Cope Brothers, 1 Walnut  
 Crossmund L. D. & Co., 330 Walnut  
 Devenny & French, 114 S Del av  
 Empire Transportation Co., 1125 Girard

Erie & Western Transportation Co., 1125 Girard  
**EXPRESS LINE TO WASHINGTON & ALEX**  
**ANDRIA, 12 S Del av**  
**EXPRESS STEAMBOAT CO. BETWEEN**  
**PHILADELPHIA & NEW YORK, 12 S Del**  
 av  
 Flanagan Daniel L., 226 N Del av  
 Griffin, Hough & Co., 105 Walnut  
 Groves A. Jr., 34 S Del av  
 Houston Henry H., 1123 Chestnut  
 Merchants' Daily Line, 118 Chestnut & Willow  
 st whf  
 Merrihew Stephen, pier 3 S Del av  
**NEW EXPRESS LINE TO GEORGETOWN,**  
**ALEXANDRIA & WASHINGTON, 12 S Del**  
 av  
 O'Brien & Todd, S Front e Pine  
 Patterson Robert & Son, 138 N Del av  
 Philadelphia & Baltimore Transportation Co., 18  
 S Del av  
 Swiftsure Line for N. Y., pier 7 S Del av  
 Trenwith Robert, 226 N Del av  
 Twibill George A., Jr., 104 S Del av  
 Uhler Taylor M., 234 & pier 13 N Del av  
 Warner Charles, pier 6 S Del av  
**WATTSO THOMAS & SONS, 140 N Del**  
 av  
 Winsor Henry & Co., 338 S Del av  
 Wright Peter & Sons, 307 Walnut

#### Merchants, General.

CLYDE WILLIAM P. & CO., 12 S Del av  
 Conquest William T. & Sons, 330 S Del av  
 Frohock William T., 639 Arch  
 Hudson & Co., 123 N Front  
 Wood, Morrell & Co., 218 S 4th

#### Merchants, Importing and Commission.

Craig John F., 143 S Front  
 Cunningham Winthrop & Sons, 47 S Front  
 Damon A. F. & Co., 201 S Front  
 Lennig George G., 119 S Front  
 Wolf A. & Son, 333 N Front

#### Metal Dealers.

(See also Iron.)

Baker Joseph W., 821 N 2d  
 Calvert & Keeley, 432 Market & 427 Merchant  
 Davey John, 513 Vine  
 Du Plaine & Co., 1305 Buttonwood  
**HALL & CARPENTER, 709 Market**  
 Holbrook C. T. & Co., 117 S Water  
 Kevitt James, 732 S 7th  
 Keys & Smith, 246 S 21st  
**MERCHANT & CO., 525 Arch & 520 Cherry**  
 North American Smelting Co., 1510 Spg Garden  
 Patent Metal Co., 609 N 24th  
 Purves A. & Son, Penn e South & 17 South  
 Rush George, Jr., & Co., 929 Market  
 Sinkler Henry, 609 Callowhill  
 Spear & Richards, 1040 S 18th  
 Trotter Nathan & Co., 36 N Front  
 West Thomas, 212 E Thompson

#### \*Metallic Advertising Signs.

Wells & Hope Co., 918 Vine

#### \*Metallic Caps and Tin Foil.

Hilgert's John Sons, 1011 N 5th

#### Military Goods.

Evans George & Co., 105 N 5th  
**HART CLARENCE A., 133 N 3d**

Hollingsworth Thomas C., 1026 N 2d  
 HORSTMANN, BROS. & CO., N 5th c Cherry  
 Migeod J. M. & Son, 510 Race

**\*Milk and Cream Dealers.**

KELLY THOMAS, 918 S 5th

**Milk Dealers.**

Abrahams Isaac, 1713 N 13th  
 Alcorn William, 714 S 23d  
 Alexander James, Prime c S 2d  
 Alexander William T., 2241 Callowhill  
 Alsfeldt William, 1729 N 20th  
 Ambler & Clouds, 1757 Woodstock  
 Ambler David H., 947 N 12th  
 Appel Charles, 2415 Emerald  
 Armstrong William G., 115 Catharine  
 Bach John, 945 Hutchinson  
 Backes Jacob, 1407 Mervine  
 Barker John R., N 40th c Hutton  
 Bartman Joseph, 609 Parrish  
 Barwick Charles K., 1305 Ogden  
 Baymore Henry, 808 Reed  
 Bear Henry A., 2139 Ridge av  
 Bechtold James, 803 Girard av  
 Bell Alexander W., 1233 Cherry  
 Bell William W., 52 N 40th  
 Bendernagle Elizabeth, 5 S 37th  
 Bergman Frederick P., 1222 Marshall  
 Berkelback David, 1815 N 20th  
 Berkelback William H., 1932 Berks  
 Berlinger Charles, 171 Oxford  
 Beyerlein Adolph, 1725 S 4th  
 Bigley James, 226 Columbia av  
 Blanchfield Thomas, 510 N 19th  
 Blyler Charles J., 1015 Cumberland  
 Bossart Henry, 534 Susquehanna av  
 Boston James G., 4226 Powelton av  
 Bowman Adam, 810 S 15th  
 Bradley Henry, 923 Rodman  
 Brankin Patrick, 1515 N 4th  
 Brogan James, 715 S 20th  
 Brooks James B., 1228 Wallace  
 Brown Benjamin P., 1335 Parrish  
 Brown Dennis, 412 Monroe  
 Brown Joseph, 742 Shirley  
 Brown Joseph F., 819 E Cumberland  
 Brown Joshua, 1123 Thompson  
 Brown William, 2032 Rittenhouse  
 Buehler John, 140 Edward  
 Burniston Joachim, 2200 Wood  
 Burnwood Frederick R., 1706 Norwood  
 Buxton William H., 2300 Madison sq  
 Cabe Robert, 2642 Emerald  
 Cade Henry M., 603 Green  
 Calvin John, 329 N 21st  
 Carr Cornelius, 1149 S 10th  
 Carroll Ann, 777 S Front  
 Cartledge Cyrus C., 612 Federal  
 Carton Patrick, 1135 S 8th  
 Cassidy Mary, 3835 Grape  
 Christy John, 1258 S 17th  
 Clayton William, 730 N 22d  
 Cleary Michael, 1030 Milton  
 Clegg Thomas D., 917 S 6th  
 Closson Josiah L., 2134 Sharswood  
 Connelly Michael, 1102 Pierce  
 Conway Hugh, 1700 Ellsworth  
 Cook Charles, 1514 S 4th  
 Cook William, 4919 Lancaster av  
 Cooney James H., 1916 Nicholas  
 Corr Patrick, 224 Thompson  
 Cosgrove Philip, 1815 S 7th

Creasey Edward J., 436 Dickinson & 439 Green-  
 wick  
 Curling Bernard, 712 S 6th  
 Curry William E., 1001 Mt Vernon  
 Dairymen's Co-Operative Association of Phila-  
 delphia, 2564 N 5th, 1020 Poplar & Montg'y av  
 c Mervine  
 Daly John, 633 Charles  
 Deery John, 1638 Lombard  
 Dettra J. Schraack, Gtn av n Wissahickon av, C Hill  
 Devine Mary, 813 Marriott  
 Devine Patrick, 1712 S 10th  
 Dimmick Benjamin, Springer n Gtn av, Gtn  
 Dittmar Charles, 1001 Wood  
 Diver Jane, 951 Fkd av  
 Dooley Edward, 1222 S 20th  
 Donoghue Patrick, 312 S 5th  
 Dougherty John, 209 Christian  
 Downey John, 1752 Howard  
 Drace Ferdinand, 1307 Clarion  
 Drury J. Michael, 816 Bainbridge  
 Duncalfe John B., 1023 Norris  
 Dyer Peleg A., 617 Columbia av  
 Edwards Francis S., 1312 Columbia av  
 Edwards John C., 1645 Park av  
 Egner John, 1548 Lawrence  
 Eisenbrey William M., 1551 N 11th  
 Eisenbrown William, 1628 S 2d  
 Elliott Jesse, 833 Locust  
 Ely Isaac E., 728 Berks  
 English Frank G., 1832 N Front  
 Erbe George F., 96 Fairmount av  
 Evans Watkins D., 4219 Huron  
 Ewbank Thomas, 4172 Main, Myk  
 Ewell William H., 406 S 41st  
 Faherty William, 108 Federal  
 Farrell Henry, 1701 Marshall  
 Farthing Harry, 2835 Fkd av  
 Faust Adam, 1620 N 11th  
 Fay Patrick & Sons, 629 Fitzwater  
 Feltus John T., 951 Hutchinson  
 Ferguson Mary, 609 S 4th  
 Fish Ellwood, 2325 N 6th  
 Flaherty Matthew, 786 S Front  
 Flowers Andrew J., 1032 Vine  
 Frank Henry, 837 Linnard  
 Fraser William P., 423 German  
 Fredericks Charles C., 1902 Montrose  
 Fredericks Jacob, 515 Jefferson  
 Free William H., 3736 Grape  
 Friderici Frederick W., 975 Lawrence  
 Fury James, 1013 S 7th  
 Fry Hannah, 189 Dauphin  
 Gallagher Cornelius, 319 Bainbridge  
 Gamble William, 238 E Thompson  
 Gardner Ellen, 516 S 18th  
 Garrett Davis, 115 N 9th  
 Garrett Davis P., 3904 Powelton av  
 Garrett Hibbard B., 501 Brooklyn  
 Garrett John K., 3612 Elm  
 Garton Ananias, 1745 Fkd av  
 Gatus John, Jr., 4411 Baker, Myk  
 Gill Patrick, 514 S 17th  
 Gorman Catharine, 614 Miffin  
 Grady Thomas, 634 Alaska  
 Graf Valentine, 1016 N 4th  
 Gravenstine George T., 1910 Oxford  
 Grayson Abraham R., 1113 Brown  
 Grayson John, 1113 Brown  
 Grayson Thomas B., 824 N 12th  
 Gregar Gilbert W., 1547 N 13th  
 Griffith Philip, S 9th c Cantrell  
 Grimm John, 1431 N 4th  
 Groh Herman, 1708 N 3d  
 Gross Franz, 520 E York

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**{ HOWSONS' PATENT OFFICES }**  
 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1868.  
 Branch Office, 609 Seventh St., Washington, D. C.

**PRINTING HOUSE and BLANK BOOK MANUFACTORY,  
 FIFTH STREET ABOVE CHESTNUT.**

**Helfenstein, Lewis & Greene.**

Haas Richard, 340 Buttonwood  
 Haensch Leopold, 331 S 8th  
 Hager Phillip, 1113 E Norris  
 Hagus Henry, 1703 Richmond  
 Hallowell Blackburn, 1027 Olive  
 Harbison James, 2117 Fkd av  
 Harbison Thomas, 2117 Fkd av  
 Harlan Mary A., 324 E Girard av  
 Harney Patrick, 1315 S 8th  
 Harris George W., 211 Thompson  
 Harrison Thomas, 1264 Mervine  
 Hartman Jacob R., 2130 N 4th  
 Harvey John, 715 S 4th  
 Harvey Thomas, 929 N 2d  
 Hauk Jacob, 831 St John  
 Hasenmayer Charles, 1523 Seybert  
 Hawkins John, 2425 Pine  
 Hazlett Gilbert A., Mervine c Norris  
 Helms Thompson W., 1931 Brown  
 Henke Henry, 2513 N 2d  
 Hennegan James, 912 S 12th  
 Hentzler David, 113 Poplar  
 Hettinger Charles, Federal c S 8th  
 Hibbs Andrew, 718 Shirley  
 Hill James P., 1437 Cadwalader  
 Hino Harry, Willow Grove av n Gtn av, C Hill  
 Hirschlein George A., 1236 N 4th  
 Hopstadter Leopold, 1307 Edgemont  
 Holbrook James, 1503 Ellsworth  
 Hoskins James, 3937 Lancaster av  
 Hub Louis, 1235 E Mont'g'y av  
 Huber John, 1141 Ogden  
 Huster Peter, 106 Christian  
 Hutchinson James, 2008 Winter  
 Hutt Christopher, 315 St John  
 Hutt David, 638 Franklin  
 Hutt Gottlieb, 1324 N 5th  
 Jackson Job S., 2021 N 5th  
 Jarrett Levi D., 620 Huntingdon  
 Jenkins Andrew, 3607 Lancoaster av  
 Jenner James, 2063 Ridge av  
 Johnson George H., 110 Bainbridge  
 Johnston Alexander, 1308 Montrose  
 Jones Frederick T., 4059 Story  
 Jones Jesse E., 3825 Baring  
 Jones Joseph L., 603 N 8th  
 Kane John, 1713 Wood  
 Kappauff Benjamin, 1600 N 22d  
 Kappes William, 571 E Adams  
 Kass Edward, 1311 Hutchinson  
 Kaupp Jacob, 518 Poplar  
 Kauppauf Benjamin, 1600 N 22d  
 Keating Patrick, 835 Pierce  
 Keebler Eli A., 1708 N 20th  
 KELLY THOMAS, 918 S 5th  
 Kelly Thomas, 776 S 6th  
 Kelly William, 621 S 15th  
 Keller Adam, 923 N 5th  
 Keller Mahlon, 2010 N 5th  
 Keller Samuel A., 639 N 17th  
 Keller William L., 639 N 17th  
 Kerns Matthew, 2800 Master  
 Kerns Thomas, 1402 N 19th  
 Kibele Eugene, 412 N 38th  
 King William, S 21st c Bainbridge  
 Kirby Thomas, 4354 Cresson, Myk  
 Kirk Thomas, 795 S 3d  
 Knipe Edwin, 1238 Mervine  
 Krewson David, 1012 N Front  
 Krieger Henry, 923 Lawrence  
 Landis Raphael, 2245 Gtn av  
 Landwehr Charles, 1522 Darion  
 Langendorfer Joseph, 825 Noble  
 Larkin Michael, Camac c Columbia av  
 Larkins Harry, 1106 N 4th

Larkins John, 1337 N 17th  
 Lawser Augustus L., 627 Mont'g'y av  
 Leatherman & Bro., 2331 N 7th  
 Leewright George W., 4719 Wash'n, Myk  
 Lefferts Samuel Y., 1763 Warnock  
 Leidy Augustus C., 871 N 9th  
 Lembke Jacob, 2224 N 2d  
 Leonard John P., 728 S 21st  
 Levy Henry, 214 Fairmount av  
 Lindsey Robert, 1626 Bainbridge  
 Linker John, 2012 N Front  
 Lockwood Edgar L., 3906 Elm  
 Loeser Jacob H., 1602 N 16th  
 Longaker John, 952 N 11th  
 Longshore Joseph, 2129 Emerald  
 Loos John, Ridge av n Shur's la, Roxb  
 Lukens Abraham, 1618 Franklin  
 Lukens David H. & Co., 1248 N 12th  
 Lukens Enos P., 1515 N 21st  
 Lyons Henry, 516 Lombard  
 Lytle Thomas, 103 Cotton, Myk  
 McBride Peter, 2019 Lombard  
 McCann Charles, 1322 Fkd av  
 McClemmans J. W., 510 S 20th  
 McCormack Charles C., 321 E Thompson  
 McCullough Patrick, 1023 Milton  
 McCusker James, 169 Master  
 McDowell Thomas, 1538 S 10th  
 McGee Henry, 805 S 13th  
 McGlathery Joseph, 733 S 7th  
 McGrotty Cornelius, 812 Carpenter  
 McGuigan Thomas, 506 S 5th  
 McKeever James, 249 German  
 McKenna Daniel, 940 Carpenter  
 McLaughlin Patrick, 1173 S 11th  
 McManus Bridget, 1447 S 8th  
 McNally Thomas M., S 38th c Irving  
 Madden Patrick, 1532 Palsthorp  
 Maertens Charles, 327 N 15th  
 Mallon James, 1617 N 4th & 1626 Cadwalader  
 Manson Robert H., 2043 Franklin  
 Masters J. Wilson, 3401 Spg Garden  
 Mathias Charles, 2232 Franklin  
 Mayer Henry, 1709 S 10th  
 Meares Joseph, 1701 S 11th  
 Mechling B. F. & A. W., 722 Marshall  
 Meenan John, 903 Christian  
 Mehling John, 951 St John  
 Mellon John, 517 Carpenter  
 Merkle George, 1726 N 3d  
 Mill Jacob, 424 Wharton  
 Miller Henry, 2002 N 4th  
 Mitchell Margaret, 507 S 3d  
 Moll Samuel, 416 Jefferson  
 Mooney John, 1513 N Front  
 Moore John T., 539 1/2 N 13th  
 Moorehead Thomas, 2201 Carpenter  
 Morris Albert W., 1621 Fairmount av  
 Morris David, 1000 Lingo  
 Morris Theodore L., 1621 North  
 Muhler Joseph, 407 Thompson  
 Mubly Conrad, 1627 S 6th  
 Mubly George, 1431 S 2d  
 Mulhare James, 1916 Parrish  
 Murphy Charles H., N 23d c Stewart  
 Murphy Henry, 1014 Master  
 Murphy John R., 3943 Baring  
 Myers Francis, 423 Fairmount av  
 Myers Helen, 1414 Fawn  
 Myers John B., 605 St John  
 Neilon Thomas, 418 Marshall  
 Neville James, 1716 Passy'k av  
 Noblett William B., 1827 Stiles  
 Nurry Bernard, 554 N 16th  
 O'Brien Robert A., 2111 Lombard



O'Connor Bartholomew, 1137 S 7th  
 O'Mara Daniel, 832 Ellsworth  
 O'Neill James, 1109 Christian  
 O'Neill Robert L., 818 N 44th  
 Opper Ernest C., 1029 Callowhill  
 Ottinger Henry, 1758 N Front  
 Overholt Charles B., 2509 Gtn av  
 Pancoast Charles H., 931 S 3d  
 Pancoast John A., 931 S 3d  
 Patzold Charles W., 1211 Bainbridge  
 Peffle William, 1844 N Front  
 Peters Margaret, 327 New Market  
 Phreaner John H., Seppiva c Jackson  
 Phreaner Samuel, 2424 Howard  
 Plumly George W., 1550 Franklin  
 Pyle Thomas C., 3641 Locust  
 Quigley Francis, 1827 S 10th  
 Quinn Bernard J., 312 Aberdeen  
 Quinn James, N 46th n Jefferson  
 Rafferty Patrick, 245 Jefferson  
 Rahill Peter, 531 N 15th  
 Reeder Amos S., 1919 Brown  
 Reichhardt August, 2402 N 9th  
 Reinboth John H., 1943 Sharswood  
 Reisman George, 1913 S 8th  
 Righter William H., 1515 N 13th  
 Riley John, 1505 Gtn av  
 Rissell Henry J., Lancaster av h N 53d  
 Ront Henry L., 1711 Gratz  
 Robb Joseph B., 4221 Ludlow  
 Roberts John H., 863 Lawrence  
 Rodgers Francis, 1342 Howard  
 Rodgers John S., 120 N 39th  
 Rose John H., 232 S 40th  
 Roth George, 236 Greenwiche  
 Ryan Dennis, 905 S 10th  
 Sadler James, 857 N 13th  
 Sadler David, Hutchinson c Master  
 Sadler David F., Hutchinson c Master  
 Sadler Robert, 819 Buttonwood  
 Sautter Jacob, 416 E Huntingdon  
 Scharles Peter, 841 N 3d  
 Schilling Joseph, 2035 Marshall  
 Schmidt Christian, 615 New Market  
 Schoch Charles Y., 1306 Crease  
 Schramm Jacob, 1706 N 11th  
 Schramm John, 508 S 12th & 1716 N 12th  
 Schuebler Louis, 2215 Coral  
 Schwarz George L., 1912 Gtn av  
 Seese Morris M., 2306 Wallace  
 Seidel Lewis, 921 S 8th  
 Seiler Sallie, 1545 E Montg'y av  
 Semesch Charles W., 1113 Savery  
 Senn Benjamin P., 448 Maria  
 Senn William H., 1019 Randolph  
 Sewel William, 4232 Main, Myk  
 Sharp Isaac, 1235 S 2d  
 Sharp William D., 1547 N 13th  
 Shields Mary, 17 Byron pl  
 Shock Thomas, 1867 Fkd av  
 Shoemaker Isaac A., N 18th n Oxford  
 Siegel Christian, 1122 St John  
 Simpson George W., 1931 Montg'y av  
 Sloan Lewis D., 4209 Chestnut  
 Smith Evans R., 24 N 38th  
 Smith Jacob, 1903 N 23d  
 Smith J. Keen, 3905 Spg Garden  
 Smith Lewis F., 1206 S 4th  
 Snyder Enos, 2057 American  
 Spaeth George J., 146 Fairmount av  
 Starke Louis, 1130 Jefferson  
 Stern Mary, 2166 N 5th  
 Stevens William H., 1013 Vernon  
 Stinger Samuel, 410 E Thompson  
 Stroud Robert, 1800 Thompson

Sunderland James C., 1225 Cass  
 Supplee George R., 921 Poplar  
 Supplee Mark, 817 N 12th  
 Swartley William, 1510 Darien  
 Toohy Hugh, 1208 Wood  
 Townsend Hugh S., 201 S 37th  
 Treanor Edwin, 2102 Fkd av  
 Treher William W., 2551 Marshall  
 Turkington Alexander, 113 Jefferson  
 Turkington John, 1108 Christian  
 Tyson Abraham, 527 Diamond  
 Uber Lewis, Jr., 1831 N 20th  
 Vogel Gustavus, 1318 N 16th  
 Wagner Adam, 2431 Gtn av  
 Wagner Christiana, 2050 Hancock  
 Wagner William L., 441 Franklin  
 Waldmann Adam, 1730 American  
 Walker Jacob, 637 E Thompson  
 Walton William T., 1847 N 19th  
 Ward James, 750 S 16th  
 Weeber Rudolph, 1733 Moyam'g av  
 Wenner Charles, 1917 N 7th  
 Wenner George, 818 E Dauphin  
 Wetzel Henry, 1431 N 5th  
 Whaley William, 1509 Fkd av  
 Whiteman George F., N 44th c Oregon  
 Wills F., 2402 Seybert  
 Wilson Chamless A., 1701 Bouvier  
 Wilson John H., 715 S 15th  
 Wilson Robert H., 1025 S 9th  
 Wolfer Frederick, 1451 N 10th  
 Woolman Charles, 532 Master  
 Woolman Edward W., 44 N 38th & 9 N 36th  
 WOOLMAN JOSIAH N., 510 N 35th  
 Wressig Arthur, 1537 Wood  
 Wright Thomas, 1244 Federal  
 Yung Henry, 1729 N 3d  
 Yungblut Henry, 240 Lombard  
 Zellner Gustavus, 910 Lawrence  
 Zindel George, 1313 Warnock  
 Zorns Chalkley, 1407 Fkd av  
 Zottman John, 1239 Randolph  
 Zuckschwert Charles, 1254 Howard

### Milliners.

(See STRAW GOODS; also MILLINERY GOODS; also STRAW HAT MANUFACTURERS.)

Angell Kate, 257 N 9th  
 Antrim Sarah A., 1016 Girard av  
 Baker Mary A., 1338 Walnut  
 Barlow Mary, Ridge av n Green la, Roxb  
 Barton M. J., 245 South  
 Beaton Mary C., 261 S 10th  
 Becker Elizabeth, 693 N 13th  
 Beer Mary, 1218 N 5th  
 Bennett Caroline, 1703 S 10th  
 Bentley Sarah, 1215 Girard av  
 Biddle Elizabeth, 1175 S 10th  
 Billger M & E., 2047 Ridge av  
 Bills Amanda L., 706 Morris  
 Black Maria L., 1238 S 2d  
 Boggs S. & E. N., 4825 Gtn av  
 Bondy Mary A., 107 Colton, Myk  
 Bonner Annie, 1113 Chestnut  
 Booz A., 3621 Market  
 Bowers Annie, 9 N 41st  
 Boyce Mary, 938 Race  
 Bradberry Rebecca, 2041 Gtn av  
 Bradley Lizzie, 470 N 8th  
 Bragman Hannah, 223 South  
 Breunan Margaret S., 723 N 23d  
 Brown Ann, 1933 N 9th  
 Brown Mary, 527 N 2d  
 Browne Sarah G., 2211 Fairmount av

H. HOWSON, Solicitor of Patents.  
 C. HOWSON, Attorney at Law.  
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 Curing and Packing House, 982, 984 & 986 NORTH FRONT STREET.

Buckley Mary E., 145 & 204 N 8th  
 Burns Sarah M., 2010 Ridge av  
 Caldwell Eliza, 122 N 11th  
 Culver & Hesser, 1028 Chestnut  
 Carroll Maria, 1825 South  
 Casey Margaret, 829 South  
 Casey Sarah A., 1421 Passy'k av  
 Caslin Jane E., 561 N 2d  
 Caterson Anna, 1635 South  
 Clancy A. E., 1131 South  
 Clare & Breheny, 1636 South  
 Clare Eliza, 1011 1/2 S 2d  
 Coates Emily F., 1532 South  
 Coe Annie G., 25 N 10th  
 Cogley M. J., 1206 Chestnut  
 Collins Eliza J., 1134 Poplar  
 Collins Sarah E., 421 South  
 Comly Sallie M., 235 N 9th  
 Conover George R., 147 N 8th  
 Cope E. & M. E., 212 Arch  
 Corvin Catharine, 1121 South  
 Costello Elizabeth, 1240 S 17th  
 Cox Margaret, 1134 Pine  
 Coxey Ettie, 3829 Haverford av  
 Coyle Jane, 1425 South  
 Cridland Sarah A., 1440 Fawn  
 Crosley Susan M., 523 Spruce  
 Dawson Carrie C., 4759 Gtn av  
 De Groat & White, 626 N 2d  
 Denamill Lewis, 1135 Vine  
 Denton Carlotta A., 4841 Gtn av  
 Dillon R., 323 South  
 Donaghy Rebecca, 300 N 8th  
 Dougherty Catharine, 1521 South  
 Doyle Mary C., 335 South  
 Dreisbach C. M., 134 S 11th  
 Dreisbach T., 1240 Fkd av  
 Duffy Fanny, 29 N 9th  
 Dunn Margaret E., 122 S 11th  
 England R. N., 3504 Market  
 Fanning William, 1007 Spg Garden  
 Fennell Elizabeth J., 41 N 13th  
 Fenner Mary A., 1238 South  
 Fergus Catharine, 1011 S 9th  
 Ferris Isabel, 255 S 11th  
 Fields M. T., 529 South  
 Fish Abbie A., 1228 Poplar  
 Fitzpatrick Ellen, 110 Green la, Myk  
 Fitzpatrick Margaret, 557 N 2d  
 Fitzpatrick Rosanna, 339 S 13th  
 Fling Caroline, 616 Arch  
 Forsythe & Co., 1016 Poplar  
 Fox Elizabeth A., 520 S 20th  
 Freeman A. & E. W., 1122 Walnut  
 Fronefield E. E., 921 N 10th  
 Funk Mary J., 1220 Poplar  
 Gair E., 1016 Chestnut  
 Galindo Emma L., 1025 Walnut  
 Garde Louis, 1423 Ridge av  
 Garner Lydia, 411 South  
 Gay E. & A. H., 435 N 8th  
 Gibson A. C., 2043 Ridge av  
 Gilbert Hannah E., 1117 Spg Garden  
 Gilkison Eliza., 63 N 2d & 1718 Fkd av  
 Gillespie Ann E., 1324 Walnut  
 Grannan Anna E., 1033 South  
 Gray M., 104 1/2 S 13th  
 Greene Eliza A., 1219 N 10th  
 Halberstadt Lizzie, 736 S 5th  
 Hart Margaret M., 139 S 11th  
 Hasskarl Elizabeth, 2241 N 2d  
 Haydock Eliza, 1711 Lombard  
 Hayhurst Elizabeth H., 943 N 2d  
 Heaney Sarah A., 257 S 11th  
 Hinson Elizabeth, 1026 Pine

Hoctor Anna L., 2041 Ridge av  
 Hogeland Mary C., 825 N 2d  
 Holgate Mary, 151 N 5th  
 Hughes Catharine, 814 South  
 Hulseman Ellen C., 147 N 2d  
 Hunter Anna E., 623 Franklin  
 Husted Carolina, 1826 Moyam'g av  
 Ingle Emma, 729 N 19th  
 Jacoby Susan, 526 N 11th  
 Jacoby S., 1528 Ridge av  
 Jenkins Margaret A., 1812 South  
 Johnson Mary A., 243 S 11th  
 Jones Anna, 1709 South  
 Jones Sarah C., 1529 Federal  
 Jordan William H., 4536 Gtn av  
 Kearney Sarah, 4346 Cresson, Myk  
 Keegan Mary, 1509 Callowhill  
 Keiner & Wolf, 1233 Callowhill  
 Kelly Annie M., 308 Diamond  
 Kelly James M., 1938 Christian  
 King W. J., 1117 South  
 Kister Caroline, 117 N 9th  
 Klein Elizabeth, 409 South  
 Kraus Sarah, 1414 N 10th  
 Kress Theresa, 144 Laurel  
 Krusen S., 817 Arch  
 Lafferty Margaret, 1428 N 2d  
 Lane Elizabeth A., 604 Arch  
 Larason Annie M., 2151 N 6th  
 Lauxman Caroline, 419 Susquehanna av  
 Lavery Lillie C., 1424 Ridge av  
 Lavery Mary A., 1419 Ridge av  
 Lawrence Mary G., 907 N 10th  
 Lees Mary, 2213 Fkd av  
 Lemmon Mary, 237 Richmond  
 Lemon Rebecca, 710 Spg Garden  
 Lewis Susan B., 24 N 10th  
 Linnell & Cook, 210 N 9th  
 Lipschuetz Bertha, 1228 Gtn av  
 Long Mary, 433 South  
 Long Mary E., 2227 Fkd av  
 Longstreth Lydia A., 445 N 2d  
 Loos Fanny A., 245 N 9th  
 Lukens Elizabeth, 416 Girard av  
 Luzier Thomas B., 2134 N Front  
 McAleer H., 723 South  
 McBride Lizzie, 319 Girard av  
 McCaffrey Alice, 954 N 2d  
 McCann Gabriel, 1524 Gtn av  
 McCarthy Mary, 713 South  
 McCormick Susan, 725 S 11th  
 McDermott Mary, 1233 Chestnut  
 McHugh Annie, 540 N 24th  
 McIlroy Sarah, 643 South  
 McKenna M. A., 321 & 337 South  
 McKenny M. & E., 4744 Gtn av  
 McMenamin Catharine T., 1408 Gtn av  
 McMenamin Mary, 706 N 24th  
 McMillin Elizabeth, 103 S 13th  
 McNelly Annie L., 437 N 2d  
 McNicholls Isabella, 1032 Chestnut  
 McStay Margaret, 2032 Christian  
 MacMahon Margaret, 1228 Pine  
 Maddock Sarah, 736 Spg Garden  
 Magary Matilda, 805 S 2d  
 Maguire Pansy, 119 S 13th  
 Mallock Mary, 259 S 15th  
 Maloney E. F., S 13th c Chestnut  
 Marley Catharine, 36 S 16th  
 Martin E. & S., 1840 Callowhill  
 May S., 919 South  
 Michener Phebe, 400 Poplar  
 Miller Margaret, 338 S 17th  
 Mooney Ellen, 988 N 2d  
 Moore Mary J., 426 S 4th

Moroney Elnora T., 1116 Passy'k av  
 Muldoon Mary, 1026 S 20th  
 Mulholland Eliza, 631 South  
 Mullen A. E., 523 South  
 Mullen Mary, 1348 N 2d  
 Mulock Martha A., 216 N 13th  
 Murphy Lydia A., 537 Franklin  
 Murphy Mary, 1530 Gtn av  
 Murray Emma, 1440 Gtn av  
 Murray M. & J., 947 N 2d  
 Myers Fannie, 1534 N 4th  
 Myers Sarah, 870 N 10th  
 Neher I. & H., 1632 Gtn av  
 Nice Lebanon D., 424 N 8th  
 Noble Anne E., 709 Federal  
 O'Bryan M. & R., 1107 Walnut  
 O'Rourke Ellen, 222 S 10th  
 Parker Amelia J., 26 S 2d  
 Parker Anna C., 1005 South  
 Peacock Margaret, 1740 N Front  
 Pearce Emma L., 2333 N 2d  
 Post A. E., 305 South  
 Powell Elizabeth M., 913 Spg Garden  
 Quinn Catharine, 47 N 21st  
 Redmond Ellen M., 1634 Walnut  
 Reeves C. M., 1034 Girard av  
 Reeves Mary, 224 N 8th  
 Reinfried Lawrence, 1220 N 4th  
 Rhoads Elizabeth A., 709 N 10th  
 Rinnard Rebecca M., 1507 Pine  
 Richardson A. R., 2022 Callowhill  
 Richmond A. V., 1109 Spg Garden  
 Robinson M. H., 719 South  
 Rogers C. H., 921 South  
 Romaine Virginia, 545 N 12th  
 Rosenheim David, 737 Girard av  
 Rosenstein S., 931 South  
 Roser Bertha, 2047 Gtn av  
 Rost Wilhelmina, 523 N 2d  
 Rowe Matilda, 731 South  
 Royer Mary C., 204 Poplar  
 Ruchizky Joseph, 1416 Gtn av  
 Rutherford & Wilson, 1304 Chestnut  
 Ryan B., 1319 N 10th  
 Schantz Lydia A., 701 Fairmount av  
 Schleicher Sophie, 112 Girard av  
 Schoch Anna M., 1220 Columbia av  
 Shwartz Frederica, 138 Cumberland  
 Seward M. & T., South e S 5th  
 Shaw Josephine, 443 Poplar  
 Shinn Sallie M., 2022 N Front  
 Shoemaker Elizabeth, 907 Spg Garden  
 Shriver Anna M., 716 S 11th  
 Singer Caroline, 4333 Main, Myk  
 Smith E. H., 635 South  
 Smith Sarah A., 969 N 2d  
 Smith Sophia, 219 N 2d  
 Splint C. & C., 111 S 13th  
 Stengell Emanuel, 212 Green  
 Sterrett Mary, 521 Green  
 Stidham Ann, 506 S 20th  
 Stinger Rebecca, 212 Girard av  
 Stoehr Marie, 857 N 3d  
 Street Emma, 766 Passy'k av  
 Strouse Barbara, 231 S 9th  
 Stubbins Hannah, 2138 South  
 Swan Matthew E., 269 N 12th  
 Swed Jenny, 1829 Ridge av  
 Sweeny J. & E., 211 S 9th  
 Symmons Beulah A., 308 N 8th  
 Tally Catharine, 902 S 10th  
 Thomas Mary, 222 S 2d  
 Tillery Catharine, 906 N 2d  
 Tomer Emma, 435 Poplar  
 Toomey Annie M., 239 N 9th

Toon Emma, 102 Grape, Myk  
 Tupman Mary, 211 South  
 Turner Cora, 916 Chestnut  
 Vanderbilt S. M., 1225 Chestnut  
 Voorhees Mary, 1007 Walnut  
 Waddeek Catharine, 929 N 13th  
 Wagner Anna J., 24 N 10th  
 Wagner Annie, 2431 Gtn av  
 Walker Jane, 1412 N 2d  
 Walker Lizzie, 528 N 11th  
 Wardell Amanda E., 703 Poplar  
 Warren Martha, 1935 South  
 Waters Mary E., 314 Franklin  
 Watson Elizabeth S., 325 Franklin  
 Weber Louisa, 236 Brown  
 Webster Ann, 145 Green la, Myk  
 Weiss Catharine M., 2259 Fkd av  
 Whilt Catharine, 133 Girard av  
 Whitfield Annie, 165 Girard av  
 Willess Martha J., 1023 Spg Garden  
 Williams Mary, 435 N 2d  
 Willits Susan D., 137 N 9th  
 Wilson Kate, 3934 Market  
 Wimley Mary C., 1406 Chestnut  
 Witmer Lavinia, 838 N 2d  
 Witsill Wilhelmina, 2346 N Front  
 Wolfe M. W., 724 Spg Garden  
 Woodrow Grace J., 2016 South  
 Woodward Elizabeth, 411 S 13th  
 Worthington Elizabeth, 449 N 5th  
 Wright Elizabeth, 848 N 10th  
 Wright Harriet, 137 Pine  
 Young Anna L., 202 S 11th  
 Young Henry J., 1222 S 2d  
 Young Margaret, 114 N 8th

#### Millinery Goods.

Abeles Bernard, 16 N 8th  
 Abeles S. & Co., 806 Arch  
 Allen George, 930 Chestnut  
 Anderson William, 3942 Market  
 Beidler Anna M., 1911 Filbert  
 Bowen W. S. & Co., 520 Arch  
 Bowles Charles M., 716 Arch  
 Bridge James, 2011 & 2016 Fkd av  
 Brobson Edward, 4843 Gtn av  
 Buchanan Robert, 118 Laurel  
 Burk Mary, 1124 Pine  
 Bush Elizabeth, 60 N 8th  
 Carberry Hannah, 2104 Callowhill  
 Cary, Lincoln & Co., 731 Filbert & 39 N 8th  
 Corbin S. S. & Co., 513 Arch & 508 Cherry  
 Custer I. S., Son & Co., 726 Arch  
 Danenbaum L. & Co., 816 Arch  
 Daniels Alfred B., 20 N 8th  
 Darragh & Donnelly, 241 S 10th  
 Dawees M. A., 4026 Market  
**FEUSTMANN & KAUFMANN**, 519 Market  
 Friedberger & Strouse, 113 N 8th & 733 Arch  
 Gebhardt A. & R., 1226 N 2d  
 Gerson Rosa & Co., 502 N 2d  
 Getty William, 1509 South  
 Gill Powell E., 720 Arch  
 Gilligan J. M., 2028 Callowhill  
 Harris Thomas E., 239 N 2d  
 Heller Adolph, 21 N 8th  
 Heller A. & Co., 916 Chestnut  
 Hienerwadel Christiana, 2013 Emerald  
 Hillman Lewis, 1710 South  
 Hunter D. A. & Brother, 426 Market & 421 Merchant  
 Hunter John, 233 Market  
 Hagy Clara, 4234 Main, Myk  
 Jones Emma, 1745 Gtn av  
 Joy E. W., 604 Arch

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**G. HOWSON, Attorney at Law,**  
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Kuhn B. & Co., 505 N 2d  
 Kennedy Thomas & Bros., 1216 Chestnut  
 Kohn, Adler & Co., 720 Market  
 Krieger S. & Brother, 736 Arch  
 Lederer Leopold, 234 N 8th  
 Leffmann Levi D., 225 N 2d  
 Levi & Brother, 511 Market  
 McCloy Mary F., 2122 Callowhill  
 McGrath Lewis, 426 S 16th  
 McPhilomy Deborah, 264 N 8th  
 Marks Bros., 108 N 8th  
 Marks Leopold, 111 N 8th  
 Marrotte E., 431 South  
 Martindell G. L., 10 N 8th  
 Meyer Harrison D., 52 N 8th  
 Miles George W., 928 Chestnut  
 Muleahy & Co., 1720 South  
 Murphy Luke A., 1529 Ridge av  
 Newgarden Bros., 232½ N 8th  
 Nicholl Robert, 1808 Market  
 Nichols R. E. & Co., 734 Arch  
 O'Brien Margaret, 970 N 2d  
 O'Neill Mary, 2308 Market  
 Pollock Nathan, 2021 Fkd av  
 Poole John, 1536 Market  
 Roberts Albertine E., 4056 Lancaster av  
 Roelofs Anthony, 1119 S Broad  
 Rosenberg Samuel, 1812 Callowhill  
 Rosenzweig Henry, 631 N 2d  
 Rosewig Frederick W., 144 N 8th  
 Saunders Emma W., 1834½ Market  
 Seward M. & T., S 5th c South  
 Sichel Julius, 107 N 8th  
 Snyder Mary, 118 N 8th  
 Stamm Joseph, 2012 Fkd av  
 Stigler Mary, 260 N 8th  
 Stone's John Sons, 812 Arch  
 Thomas Joel, 709 Fibert  
 Turner & Co., 1009 Spg Garden  
 Van Osten A. M., 814 Arch  
 Von Phiel George, 120 N 8th  
 Ward Hiram, 103 N 2d  
 Ward John S., 153 N 2d  
 Weaver Samuel H., 905 N 2d  
 Weyl Emanuel, N 8th c Arch  
 Weyl N. & Co., 30 N 8th  
 Wilson Sarah, 1315 Fkd av  
 Woods John W., 845 S 2d  
 Woolf Lewis M., 140 N 8th

**\*Mills (Coffee, Drug & Spice).**  
 ENTERPRISE MANUFACTURING CO. OF  
 PENNSYLVANIA, American c Dauphin

#### Millstones (Burr).

BLAKE & WALTON, 1031 Gtn av  
 Bullock Charles K., 1361 Ridge av  
 MITCHELL J. E., 310 York av

#### Millwrights.

BLAKE & WALTON, 1031 Gtn av  
 HAAS EDWARD, Poplar c N 26th  
 Kendall William R., r 1150 Beach  
 Mecutchen Jesse G., 1008 Gtn av  
 Pfautz Daniel W., 818 Fibert  
 Woodward Thomas B., 1023 Gtn av

#### Mince Meat.

ATMORE & SON, 136 S Front. (See adv. back  
 cover.)  
 Robinson & Loebke, 717 Fitzwater  
 Vanderslice J. & Co., 2316 N 8th  
 SLOCOMB W. II. & BRO., 5th st mkt & Farmers'  
 mkt

#### Mineral Waters.

Art August, 923 Wood  
 Brown Benjamin F., 41 N 10th  
 Dillon Thomas H., 1205 Chestnut  
 Glover Charles, 1430 Vine  
 Hindermyer & Gansz, 911 Vine  
 McCrudden Campbell & Co., N 13th c Hamilton  
 Miblon & Mussehl, 435 Callowhill  
 Morcom Alice, 1025 Sarah  
 Otto & Layer, 518 Locust  
 Posten Edward, N Broad c Vine  
 Reeve J. S. & Sons, 1351 Fkd av  
 Riddle Robert, 518 Vine  
 Wagner Anthony, 1222 N 4th

#### Mining Companies.

(See COAL; also IRON MANUFACTURERS; also RAILROAD COMPANIES.)

Aetna Mining Co. of Lake Superior, 427 Walnut  
 Amygdaloid Mining Co., 426 Walnut  
 Charleston, S. C., Mining & Mfg. Co., 132 Walnut  
 Cranberry Iron & Coal Co., 303 Walnut  
 Empire Copper Co., 426 Walnut  
 Esplendor (The), 426 Walnut  
 Girard Mining Co. of Michigan, 427 Walnut  
 Mandan Mining Co. of Lake Superior, 427 Wal-  
 nut  
 Orinoco Exploring & Mining (The), 426 Walnut  
 Philadelphia & Boston, 426 Walnut  
 Resolute Mining Co., 427 Walnut  
 South American, 426 Walnut

#### \*Mirrors, Mantel and Pier, Manufac- turers.

Hale, Kilburn & Co., 48 & 50 N 6th & 615 to 621  
Fibert

#### Model Makers.

Doeyer John B., 1735 Chestnut

#### Morocco Case Manufacturers.

Birmingham William & Co., 113 N 7th  
 Hauf George, 727 Jayne  
 KOLB & SON, 732 Sansom  
 Lupus A. F., 802 Chestnut  
 Lutz Jacob & Co., 705 Sansom  
 Morgan C. V. & Bro., 632 Chestnut  
 Peacock Hyla H., 618 Chestnut  
 Schleunes Charles C., 201 S 5th  
 Seeger Charles, 40 N 6th  
 Wattis Edward, 620 Market

#### Morocco Manufacturers.

(See LEATHER; also HIDES AND LEATHER; also CURRIERS.)

Adams & Keen, 934 St John  
 Adler George S., 216 Willow  
 Amer William & Co., 438 N 3d  
 Baum, Little & Co., 460 N 3d  
 Bockius Charles, 425 St John  
 Bockins George, 143 Margaretta  
 Convery, Coffee, Robinson & Co., 939 N Front  
 Cuming & Patterson, 131 Margaretta  
 Deemer's John Sons, 149 Margaretta  
 Dungan, Hood & Co., 436 N 3d  
 Evans Edward & Co., 427 St John  
 Evans John B., 209 Willow  
 Fischer Frederick, 151 Willow  
 Foerderer Edward, 1716 Randolph  
 Frank Gottlieb, 149 Willow  
 Frank John, 213 Willow  
 Gamble & Co., 215 Willow

Gamble W. P. & Bro., 113 Margaretta  
Gross Christopher, 1123 N 3d & 1120 Canal  
Hartley, Fink & Co., 1035 N Front  
Hummel G. W. & Co., 125 Margaretta  
Hummel J. M. & Sons, 955 N 3d & 970 Canal  
Kindswater Gottlob, Oxford & Randolph  
McNEELY & CO., 64 N 4th & N 4th c Girard av

North F. A. & Co., 1308 Chestnut  
Rosewig Albert H., 131 S 11th  
Smith William R., 135 N 8th  
White Brothers, 104 Levering, Myk  
Winner J. E., 545 N 8th  
Winner Septimus, 4742 Gtn av  
Winner's Sep. Son, 1003 Spg Garden

## MCNEELY & CO.

ESTABLISHED 1816.

### MANUFACTURERS OF LEATHERS

FROM

*GOATSKINS, SHEEPSKINS, AND SKIVERS,*

IN COMPLETE ASSORTMENT FOR

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Nennig Edward A., 157 Willow  
Nevil Joseph & Sons, 144 Margaretta & 1016 St John

O'Callaghan Francis, 458 N 3d  
Reineke & Bro., 1503 Randolph  
Schladensky Frederick W., 150 Laurel  
Schoening Jacob & Son, 1528 N 5th & 1545 Randolph

SCHOLLENBERGER W. & SONS, office & factory N E c Oxford & Mascher  
Schuman Charles, 1724 N 5th  
Siegel John M., 265 Willow  
Smith E. A. & Brothers, 929 N 3d  
Stewart W. R. & Bro., 435 York av  
Turner & Co., 429 Dillwyn  
Wentz & Clark, 431 St John  
Williams Charles B. & Sons, 1620 N 5th

#### Mouldings, Wood.

Lechler A. J., 15 N 9th  
McHugh Arthur, 911 Filbert & 16 N 10th  
Schramm Matthew, 127 N 9th  
Soistman Charles N., York c Noble  
Stevenson William B., 2501 South

#### \*Mouldings, Wood, for Picture Frames, &c.

Hale, Kilburn & Co., 48 & 50 N 6th & 615 to 621 Filbert

#### Music Stores.

Albert John, 112 S 8th & 124 S 9th  
American Music Publishing Co., 545 N 8th  
Andre G. & Co., 1228 Chestnut  
Boner W. H. & Co., 1102 Chestnut  
Coreoran Matthew, 612 S 4th  
DITSON J. E. & CO. (successors to Lee & Walker), 922 Chestnut  
Escher Charles F., Jr., 1320 Girard av  
Faas Anthony, 152 N 9th  
Faas Anthony J., 1211 Ridge av  
Gibson James, 1003 Spg Garden  
Holloway J. Starr, 811 Spg Garden  
Hood John J., 608 Arch  
Mirsalis & Hamel, 610 Arch

#### Musical Instrument Makers.

(See PIANOFORTES; also MELODEONS; also ORGAN BUILDERS.)

Albert Charles F., 929 Walnut  
Albert John, 124 S 9th & 112 S 8th  
Benner John, 1226 N 3d  
Christy William J., 1421 Gtn av  
Escher Charles F., 708 N 2d  
Hooley James, 914 Wallace  
Klemm & Brother, 705 Market  
Lehnert Henry G., 427 N 9th  
Neff Joseph, 412 Marshall  
Otto George W., 1814 N 8th  
Pfaff John, 1317 Race  
Porter Joseph H., 732 South  
Porter J. Klemm, 244 South  
Seefeldt William, 731 Race  
Seltman Ernest, 811 Callowhill  
Shoenhut Albert, 2337 Fkd av  
Speel Frederick, 2922 Market  
Zimmermann Charles F., 238 N 2d

#### Musicians.

Baker Frederick, 1429 Park av  
Baker William T., 1546 Mervine  
Balke Augustus, 814 Spg Garden  
Baron Vincent, 1023 Lemon  
Baxter Charles, 1440 S 7th  
Beck Anthony, 915 Federal  
Beck Antrim C., S 9th c Christian  
Beck Charles, 32 N 15th  
Beck Jacob H., Christian c S 9th  
Beck J. Madison, 746 Florida  
Beerhalter Moritz, 1216 Columbia av  
Behrens Sigfried, 715 Locust  
Bell John, 224 Fairmount av  
Bender Godfrey, 209 Chester  
Brintzinger George, 1912 Warnock  
Brooks James L., 1302 Rice  
Buchner George, 1535 Mervine  
Clark Charles W., 2033 N 3d  
Cobbin Alfred J., 734 Federal  
Cobbin Richard, 712 Bayard  
Coleman Henry, 335 Marriott  
Colem in William B., 1019 Ogden  
Cunliffe Mark, 923 Watkins  
De Hart William H., 1716 Stiles

H. HOWSON, Solicitor of Patents.  
C. HOWSON, Attorney at Law.

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**J. H. MICHENER & CO.,**  
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 952, 954 & 956 NORTH FRONT STREET.

Derloth Frederick, 620 Franklin  
 Dobson Charles E., 804 Chestnut  
 Doerler Edward, 318 Franklin  
 Dutton William, Callowhill c N 12th  
 Everhardt Berthold, 417 Julianna  
 Fitzpatrick Henry, 155 Master  
 Fitzpatrick Thomas, 1442 N 2d  
 Fitzpatrick William, Jr., r 159 Master  
 Foster Peter, 6 Baker's pl  
 Freeman John, 930 S 12th  
 Gardner Edmund, 2333 Callowhill  
 Gastel E., 3260 Mansard sq  
 Germano Henry, 931 Lawrence  
 Geys Frederick G., 1003 Noble  
 Grabe Charles, 479 St John  
 Greiner Amandus, 932 Hutchinson  
 Greve Herman, 941 Warnock  
 Guirato Saverio, 735 Carpenter  
 Haenel August, 415 N 9th  
 Huitmann Charles, 107 Carpenter  
 Haman John, 1829 Sharswood  
 Hamilton Robert H., 733 Bayard  
 Hammel H. B., 716 Callowhill

## HARKINS THOMAS E.,

musician and journalist, 646 N 8th  
 Harrison Theodore D., 1201 N 7th  
 Hassler M. & S., 214 S 8th  
 Hecker Charles F., 447 St John  
 Heineman Charles, 537 N 10th  
 Heinrich Max, 1429 Fairmount av  
 Helfrich Charles F., 1519 Vine  
 Hess Charles, 708 N 4th  
 Himmelsbach John F., 3216 Mansard sq  
 Hoffmann Conrad, 1626 Gtn av  
 Hoppe Robert, 236 Brown  
 Hosfeld George, 335 N 9th  
 Kalitz Louis, 859 Lawrence  
 Kalitz William K., 724 Tasker  
 Kuno Louis, 223 Columbia av  
 Kappes John G., 1604 Wood  
 Kinkelin Augustus, 33 S 11th  
 Klippen Peter, 1208 N 3d  
 Knorr Herman, 930 Ridge av  
 Kochersperger John E., 724 Spg Garden  
 Koenig Oscar, 1235 Hutchinson  
 Kropf Frederick, 325 Callowhill  
 Kurtz John, 841 Lawrence  
 Leshner William K., 976 Randolph  
 Louis Jean, 1208 Chestnut  
 McClurg Benjamin K., 513 N 10th  
 McKnight James, 2530 Spg Garden  
 McVey William, r 1836 Gtn av  
**MACKEY FRANK,** 1717 S 10th  
 Martin Christian, 1309 Fkd av  
 Martin Stephen, 1414 Fairmount av  
 Mayer Charles, 961 St John  
 Mayer Christian, 961 St John  
 Mayer Frederick, 961 St John  
 Meyer Henry F. H., 711 Wood  
 Meyer John A., 711 Wood  
 Miller Gotthelf, 419 N 7th  
 Mock Charles, 439 N 9th  
 Morgan Joseph, 1716 Stiles  
 Morrison Mary, 3722 Haverford av  
 Mueller John, 852 S Front  
 Mueller Louis, 814 Buttonwood  
 Munce James R., 1301 Ellsworth  
 Muncker Stephen, 1014 N 3d  
 Myers Henry, 530 St John  
 Napoleon Ferdinand, 807 Christian  
 Neuhager Daniel, 2201 N 7th  
 Nicholson James, 747 W. thins  
 Niedhardt Otto, 953 Kurtz

Northcott William, 1228 Ogden  
 Ormsby James T., 1155 S 12th  
**ORPHEUS ORCHESTRA,** 1717 S 10th, 1210  
 Passy'k av & 1005 S 12th  
 Otenweller Caspar, 1252 Alder  
 Parsons George W., 115 Reed  
 Pasquale Brothers, 1912 Vine  
 Pasquale William, 2021 Winter  
 Perkins Fred., 703 Chestnut  
 Probst Michael, 927 Lawrence  
 Richardson William R., 943 Randolph  
 Ristine John A., 340 Girard av  
 Rocamora Rafael, 1518 North  
 Rochell John F., 264 Chester  
 Ross Jasper H., 1008 S 19th  
 Roth John, 418 Watkins  
 Rowen Richard H., 1103 Hancock  
 Rudloff Henry, 2044 N 2d  
 Schaumberg Theodore, 336 Buttonwood  
 Schlechtweg Matthias, 1008 Wood  
 Schultz Edward, 937 Race  
 Schultze Gustav, 439 N 9th  
 Seal Lewis, 526 Watkins  
 Sentz Carl, 225 Juniper  
 Shulze Henry, 1334 Brandywine  
 Smith George E., 865 Lawrence  
 Smith Horace, 204 York  
 Smith James A., 1013 Ellsworth  
 Solomon Frank, 155 Dauphin  
 Spencer Edward, 126 N 10th  
 Sprisler Francis J., 119 Friedlander  
 Stoll William, 1331 Race  
 Stoll William, Jr., 1331 Race  
 Strasser Eustace, 226 N Juniper  
 Thelie Ernest, 1424 Ridge av  
 Thiele William, 519 Wager  
 Vansciver Israel, 1513 Seybert  
 Waas Samuel A., 661 N 13th  
 Weigle Ernst, 523 Noble  
 Weisenborn Joseph, 1116 Callowhill  
 Welcker William, 1002 Spg Garden  
 Wenzell John, 1030 Olive  
 Wichman Herman, 231 Brown  
 Wilks Benjamin G. S., 4077 Spg Garden  
 Willard Albert, 1120 Hancock  
 Wilmore Walter G., 207 S 10th  
 Winter Henry, 623 New Market  
 Wood David D., 803 S 9th  
 Wright John, 807 Spg Garden  
 Zilenziger Samuel, 461 Franklin

### Mustard Manufacturers.

Braunewell William, 319 Branch  
 Brueckmann R. & Co., 328 Vine  
 Knebel Henry, r 220 N 2d  
 Stohrer Henry, 128 Pegg  
**WEIKEL & SMITH SPICE CO.,** 133 N Front

### Nail Makers.

(See RIVET MAKERS; also HARDWARE.)

Cumberland Nail & Iron Co., 44 N Del av & 43  
 N Water  
 Flanagan Richard, 2427 Hancock  
**HAND JAMES C. & CO,** 614 & 616 Market  
 Jackson & Crenghe, 621 Vincent

**MORRIS, WHEELER & CO.,**  
 1608 Market

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HAMELL & STUBBS, ship chandlers & rope & twine mfrs, 46 N Wharves

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Campbell A. H. & Co., 257 Market  
 Cummings J. S. & Co., 20 Bank  
 De Young J. E., & Co., 241 Market  
 Freeman Morris G., 160 Fairmount av  
 Goldstein J. & Son, 212 Church  
 Hart William H., Jr. & Brother, 127 N 4th  
 Huribut William M. & Co., 23 Bank  
 Josephson Anthony, 204 Market  
 Selow-ky Bros., 1330 Gtn av  
 Somers James C., 213 Church  
 Strubar & Bro., 217 Church  
 Van Deusen, Carlisle & Co., 243 Market

**Needles & Fishhooks.**

Barnes James, 5015 Morton, Gtn  
 Hill Jason C. & Co., 27 Bank  
 Thornton John & Co., 211 & 213 Church

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 Christian Woman, 1020 Arch  
 COMET (THE), 633 Walnut  
 Guardian Angel, 915 Arch  
 Practical Farmer's Monthly, 18 N 13th  
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 Presbyterian Sabbath School Visitor, 1334 Chestnut  
 The Expositor, 140 S 4th  
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**Newspapers, Semi-Monthly.**

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 Philadelphia Intelligencer, 323 Walnut  
 Philadelphia Underwriter, 430 Walnut  
 Pre-byterian Sabbath School Visitor, 1334 Chestnut  
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 Road (The), 329 Walnut

**Newspapers, Weekly.**

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 Boston Journal of Commerce, 420 Walnut  
 Business Advocate, 712 Sansom  
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 Catholic Standard, 505 Chestnut  
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 Christian Instructor, 714 Sansom  
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 Christian Standard & Home Journal, 921 Arch  
 Christian Statesman, 127 N 7th  
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 Forest & Stream, 123 S 3d  
 Frankford & Holmesburg Gazette, 4546 Main, Gtn  
 Friend (The), 116 N 4th  
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 New York Sunday Telegram, 2 Ann N. Y. & 112  
 S 6th Philada  
 Philadelphia Business Advocate, 337 Chestnut  
 Philadelphia Commercial & Manufacturers' Ga-  
 zette, 720 Sansom  
 Philadelphia Commercial Times, 112 S 4th  
 Philadelphia Guide, 323 Harmony  
 Philadelphia Letter Sheet & Price Current, 241  
 Dock  
 Presbyterian Journal, room 22 Press building, S  
 7th c Chestnut  
 Press, S 7th c Chestnut  
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 Republicanische Flagge, 418 N 4th  
 Philadelphia Volks Blatt, 1224 N 4th  
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 Sunday Mercury, 152 S 3d  
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 Sunday School Herald, 42 N 9th  
 Sunday School Times, 610 Chestnut  
 Sunday Times, 819 Walnut  
 SUNDAY TRANSCRIPT, 701 Chestnut  
 Sunday World, 608 Chestnut  
 Temperance Blessing, 37 N 7th  
 The Presbyterian, 1512 Chestnut  
 Trade Record, 251 S 4th  
 Underwriter (The), 329 Walnut  
 U. S. Business Journal, 123 S 4th  
 Weekly Notes of Cases, 17 S 6th

#### Nickel Platers.

Bailey E. H. & Co., 428 Walnut  
 Hartman John, r 39 N 7th  
 Price Eaves, 2 Fetter's la  
 White Joseph, 125 N 7th

#### Notaries Public.

(See CONVEYANCERS also LAWYERS.)

Barth Samuel B. S., N 9th c Callowhill  
 Boucher Joseph, 3895 Gtn av  
 Buitinger Frederick, 728 N 3d  
 Brabston Joseph, 328 Spruce  
 Carrigan Charles W., 114 S 6th  
 Clark Frederick T., 1024 Columbia av  
 Diver J. Paul, 114 S 3d  
 Duffy Daniel J., 717 Sansom  
 Fox Samuel M., 140 S 4th  
 French Charles, 114 S Del av  
 Frick Tunis W., 323 Chestnut  
 Glenn John A., 241 S 3d  
 Greiner K. M., 137 S 5th  
 Harding J. Morris, 136 S 3d  
 Harlan John P., 138 S 3d  
 Haworth H. A., 5160 Lancaster av  
 Hutchinson Robert, 1416 Fairmount av  
 Jarman James H., 213 S 6th  
 Jermon J. Murray Rush, 715 Sansom  
 McDonald Owen, 1308 Richmond  
 Mison John N., 112 Queen, Gtn  
 Matthews Charles H., 221 S 5th  
 Muller John H., 1931 Gtn av  
 Monaghan Felix A., 104 S 6th  
 Moore Benjamin F., S 7th c Sansom

Moore Joseph C., 127 S 4th  
 Morgan Randall, 623 Walnut  
 Morrell James, Jr., 737 Walnut  
 Mulford John, 147 S 4th  
 O'Donnell Patrick, 611 Walnut  
 PEROT JOSEPH S., 131 S 4th  
 Polsz Henry, 405 Library  
 RAND THEODORE D., 17 S 3d  
 Reeves Thomas B., 619 Walnut  
 Reustine Alexander, 550 N 5th  
 Roberts George W., 532 Walnut  
 Roche Henry P., r 332 Walnut  
 Rutherford A. P., 405 Library  
 SCHIVELY CHARLES T., 703 Sansom  
 Shedwick George W., 508 Walnut  
 Shoemaker Adam H., 1073 Gtn av  
 SPARHAWK CHARLES W., 400 Chestnut  
 STEELMAN CHARLES H., 205½ Walnut  
 Sutton C. C., 113 E Huntingdon  
 Swope William P., 711 Walnut  
 Thompson, John, 165 Green la, Myk  
 Weeks Robert H., 716 S 21st  
 Weiss Charles H., 4829 Gtn av  
 Williamson Edward H., 717 Walnut  
 Wood Erskine H., 726 Fairmount av  
 Young Davis O., 221 S 6th  
 Ziegler Charles F., 713 Walnut

#### \*Notary Public Seals.

Cook G. K. & Co., N E c 4th & Walnut

#### Notions.

(See also HOSIERY AND GLOVES; also WHITE GOODS.)

Abbott Theodore & Bro., 733 Girard av  
 Achenbach Sophia, 608 Poplar  
 Alexander, Atkinson & Co., 501 Market  
 Amies & Blinkhorn, 2026 Pine  
 Anderson Elizabeth, 1203 Pine  
 Anspach M. & Co., 1030 Market & 16 S 3d  
 Ashton Anna M., 537 N 2d  
 Atkinson & Shackley, 1022 Beach  
 Bacharsch S. & Co., 444 N 2d  
 Bache Robert C., 5 N 3d  
 Budson Leona, 2838 York  
 BAILY JOEL J. & CO., 719 Market  
 Baker Amelia A., 539 N 2d  
 Ball Richard, 1226 Federal  
 Behrens, Bros. & Dobson, 313 Market  
 Berliner Esther, 322 Brown  
 Berry Phillip, 14 S 16th  
 Betts Samuel E., 4024 Market  
 Binder Martha, 731 N 2d  
 Bloch Isaac, 903½ South  
 Bodulich Biaggio, 838 S 2d  
 Brady Hugh, Pine c S 11th  
 Braudes & Bro., 210 Market  
 Brooks James, 1919 Callowhill  
 Brooks Mary A., 214 S 11th  
 Brown & McMillan, 25 Bank  
 Chalfant, Jones & Co., 722 Market  
 Chambers Alexander H., 46 S 2d  
 Clarke D. C. & Co., 37 N 3d  
 Clift Joshua H., 1301 Pine  
 Clok Anna, 729 N 2d  
 Cohen Sarah J., 834 N 2d  
 Coran A. & Co., 155 N 3d  
 Coryell Mary A., 1505 Vine  
 Cox, Smith & Co., 504 Market  
 Crowder Samuel D., 635 N 2d  
 Cummings Sarah, 1709 Pine  
 Dallas John T., 1232 S 2d  
 David & Siddons, 209 Church  
 Delaney James T., 2035 Christian



Dossett Thomas B, 428 Poplar  
 Dreifuss H. & S., 219 Market & 208 Church  
 Dreifuss Samuel, 441 N 2d  
 Earle Mary, 4510 Lancaster av  
 Edgar Celeste M., 3944 Market  
 Egan Kate, 340 S 19th  
 Eichengreen Simon, 647 South  
 Elliott F., 42 Bank  
 Engel Louis, 1048 N 2d  
 English James, 2017 Parrish  
 Faren Julia, 30 N 21st  
 Farrelly Ann, 2119 Catharine  
 Faulkner Annie, 3910 Market  
 File, Derr & Haney, 238 N 3d  
 Finn John M., 638 Arch  
 Flemming Catharine, 1117 Pine  
 Foote Mary, 1002 S 2d  
 Fox Abraham, 317 Market  
 Fryer George, 1237 Chestnut  
 Fryer Samuel G., 610 Race  
 Fuller Harriet A., 766 S Front  
 Gamble George W., Jr., 59 N 8th  
 Gilbert Henry S., 346 S 2d  
 Glasz Adam J., 607 N 2d  
 Gormley Mary A., 1205 S 16th  
 Graham Edward B., 400 Chestnut  
 Grant Jane, 14 N 13th  
 Gray Maggie B., Lancaster av n N 50th  
 Grigg S. & S. E., 1438 N 18th  
 Grohs Lewis, 1747 Gtn av  
 Guerin Margaret, 1309 Cherry  
 Hahn Jacob, 1420 N 2d  
 Haines Christina, 2505 N Front  
 Hardlow Mary, 4055 Market  
 Hardy Esther L., 722 S 4th  
 Harris H. & E. J., 2014 Pine  
 Harries Charles E., 31 Bank  
 Harrop & Morris, 416 N 2d  
 Hecht S. & Rosenhaupt, 6 N 3d  
 Heffernan Margaret C., 918 S 21st  
 Heiss Emma, 173 Girard av  
 Hemphill, Rockefeller & Co., 306 Market  
 Henning Louis J., 1040 N 2d  
 Hermann Frederica, 240 N 4th  
 Herzberg, Bros. & Co., 330 Market  
**HESS, ROGERS & CHAMBERS, 411 Market**  
 Hickman B. J. & Co., 17 N 4th  
 Higgins, Burn & Bell, 321 Market  
 Hoyle Emma, 539 N 15th  
 Hughes Francis, 1410 Parrish  
 Ibrig Jacob, 2140 N 2d  
 Irwin Hiram W., 508 S 2d  
 Jackson Mary, 234 N 21st  
 Jones C. & Son, 13 S 2d  
 Jones, Hoar & Co., 722 Market  
 Keyser & Brown, 220 Market  
 Kremer & Hale, 509 Market  
 Lee Joshua B., 8 N 2d  
 Lees Joseph, 15 S 2d  
 Lees Samuel, 3 N 2d  
 Lewin Benjamin E., 323 Chestnut  
 Longcope William H., 11 N 4th  
 McCown A. R. & Co., 623 Market & 614 Commerce  
 McMullan William, 325 Market  
 Marple M. M. & Co., 433 Market  
 Mustin John & Son, 515 Arch 510 Cherry  
 Neal James F., 310 N 2d  
 Nolan Benjamin C., 248 N 2d  
 Partridge & Richardson, 17 N 8th  
 Paxson E. T. & Bro., 40 S 4th  
 Pfrman Valentine, 324 N 3d  
 Pfeleger & Martin, 408 Market  
 Reinheimer Abraham, 39 N 3d  
 Rowbotham George S., 418 Market

Schlecht Charles, 17 N 5th  
 Schrack & Sherwood, 17 N 3d  
 Scott Joseph W. & Co., 228 Market  
 Searle & Vanneman, 215 Market  
 Selig M. & Co., 320 Market  
 Sheldon & Delany, 243 Market  
 Strong Thomas J., 9 S 2d  
 Sullivan & Brother, 236 Market  
 Terry A. Jr. & Co., 13 Strawberry  
 Thornton William F., 400 Chestnut  
 Wallace William H. H., 30 S 2d  
 Walton W. H. & Co., 3 Bank  
 Warner, Jones & Medara, 18 N 3d  
 Watkins W. B., 32 Bank  
 Weil Theodore & Co., 24 N 3d  
 Weinberg Louis H. & Bro., 230 Market  
 Wimpfheimer Joseph, 312 N 3d  
 Wolf & Reinheimer, 40 Bank  
**YOUNG, SMYTH, FIELD & CO., 429 Market & 418 Commerce**

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Allgeier Frederick J., S Broad c Passy'k av  
 Bailey Anna, 126 N 9th  
 Barrows James, 4459 Clinton, Gtn  
 Baumann Lewis C., 4603 Wayne av, Gtn  
 Bissett Mary, 333 Tasker  
 Bogan Michael, Columbia av c N 21st  
 Boyd William, 925 Montg'y av  
 Boyle William F., Lancaster av n N 43d

### BROOKER D. F. & CO.,

1319 Chestnut

Brown Catharine, 1218 N 26th  
 Buist Robert, Jr., 922 Market  
 Cauffman Thomas, 2819 Amber  
 Chase R. G. & Co., 37 N 15th  
 Craig & Bro., 201 S 11th & Market c N 49th  
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 Dick John, 1721 1/2 Chestnut & Darby rd n S 53d

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 Eisele Brothers, 1502 & 1442 N 11th & N 20th c Ontario  
 Elder Thomas W., S 39th c Weodland av  
 Faust William T., N 12th c Oxford  
 Foust George N., 2825 Fkd av  
 Funk John G., 2817 Amber  
 Gaehring Jacob F., 1809 Fkd av  
 Gehringer Jacob, 2337 Wallace  
 Graff & Crawford, 123 S 11th  
 Graham Hugh, 1801 Thompson  
 Graham Matthew, 2534 Huntingdon  
 Grassie William, Johnson n Green, Gtn  
 Gray & Sons, Wash'n la c Ridge av  
 Hardy & Yarnall, 246 S 10th  
 Hundertpfund Ferdinand F., 1409 Chestnut  
 Kent James, 3921 Sansom  
 Kent James, Jr., 3714 Market  
 Kinnier John, 149 Haines, Gtn  
 Kirchner Conrad, 1112 Poplar & N 21st c Alleghany av  
 Lake Harmon, 2610 Ridge av  
 Landreth David & Son, 23 S 6th  
 LeGierse Ferdinand, 4653 Lancaster av  
 Luecking Frederick, 626 S 5th  
 Lutz August, 312 N 31st  
 McMurray Joseph, 1502 Master  
 McParlana Edward, 4067 Story  
 McQueen Donald, N 22d c Tioga

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 Magill Stephen, 1231 Girard av  
 Meehan Thomas, Upper Church c Chew, Gtn  
 Moore Samuel H., 2305 Jefferson  
 Morrizz Jacob, Thomas c Kennedy, W Hall  
 Parks William, S 39th c Woodland av  
 Pennock Brothers, 1514 Chestnut  
 Plender John, 10 N 12th  
 Rainey Henry, 1713 Chestnut  
 Reilly James, r 112 S 40th  
 Ritchie James, 104 S 12th & 1624 American  
 Robertson Thomas, 2223 Fairmount av  
 Scaonell Michael, 2827 Amber  
 Sherwood Joel W., 109 S 7th  
 Shtzline Adam, S 13th n Snyder  
 Shortwell Christopher, Bethlehem pike n Gtn av,  
 C Hill  
 Smith Stephen W., 1503 Vine  
 Southwood William, 17 N 6th  
 Speaker Charles, Gtn av n Evergreen av, C Hill  
 Stewart James W., 2606 Ellsworth  
 Stewart John, 204 S 40th  
 Stigale Elizabeth M., 700 Wood  
 Sutherland Charles E., N 21st c Brandywine  
 Sutherland William, Brandywine c N 21st  
 Tourney Louis, Fkd av c Allegheny av & 207 N 2d  
 Weiss & Claphanson, N 8th c Arch  
 Weiss Thomas, Manhattan Pulaski av, Gtn  
 White & Bro., N 36th c Baring & 828 Spg Garden  
 White Thomas W., 229 N 8th  
 Williams George, 919 Chestnut & N 8th c Gtn av  
 Woltemate Henry, 4646 Gtn av  
 Woltemate Henry C., 722 Wood  
 Young William J., W School la n Wayne, Gtn

#### Nurses.

Albright Anna A., 1234 Haines  
 Alburger Mary, 3841 Rockland  
 Allen Jane, 705 Watkins  
 Anderson Eliza, r 1424 Bainbridge  
 Atkinson Elizabeth L., Parrish c Corinthian av  
 Augustus A. M., 1616 Swain  
 Bach Louisa, 415 N 4th  
 Baynard Elizabeth, 1057 E Dauphin  
 Bean Rachael C., 266 Budd  
 Bendell Agnes, 1709 Rittenhouse  
 Berkelbach Sarah M., 1910 N 6th  
 Bieser Dora, 1215 Warnock  
 Brown Rachel, 505 Enterprise  
 Brown Sarah A., 3937 Rockland  
 Burke Mary A., 1309 S 10th  
 Burnsides Mary, 521 N 25th  
 Butterfield John, 736 Orange  
 Cathcart Martha, 608 S 13th  
 Cattell Hannah, 1028 S 2d  
 Charlesworth Maria, 801 Brown  
 Clark Ann, 727 Girard av  
 Coder Mary D., 1645 Afton  
 Craig Sarah, 15 S 38th  
 Dixon James, 738 S 13th  
 Donshower Elizabeth, 1717 Norwood  
 Donnelly Rosanna, 1021 Federal  
 Doris Mary, 418 E Thompson  
 Doubleday Ann, 173 Girard av  
 Downing Julia, 1240 Christian  
 Egan Mary, 2322 Pine  
 Eickel Margaret, 873 N 9th  
 Evans Margaret, 1116 Poplar  
 Fields Kate, 1214 Potts  
 Fisher Francisca, r 1005 N 4th  
 Flood Jennette, 145 Lehman, Gtn  
 Ford Martha, 1426 S 2d

Forss Sarah A., 1037 S 9th  
 Fry Elizabeth, 1214 Hamilton  
 Fry Hannah, 146 Sharpnack, Gtn  
 Funk Elmira, 62 N 39th  
 Gaston Henrietta, 2034 Callowhill  
 George Mary A., 2048 N 6th  
 Goldsmith Roslyn, 2036 Mervine  
 Halbauer Josephine, 1336 Fairmount av  
 Hamilton Margaret, 606 S 13th  
 Hammond Caroline, Highland av n N 27th, C  
 Hill  
 Harding Margaret, 1700 N 19th  
 Hausman Frederica, 1018 Fairmount av  
 Hedney Eliza, 6 Burwick pl  
 Heideman Sarah M., 1406 Brown  
 Hill Elizabeth, 23 Thompson  
 Hilliard Sarah, 2130 Alter  
 Hirst Rebecca A., r 221 Christian  
 Hoopes Juliet, 962 Marshall  
 Hughes Elizabeth B., 1907 Titan  
 Jagers Elizabeth, 1724 Olive  
 Johnson Christiana, 862 Darien  
 Johnson Hannah, 1025 S 5th  
 Jones Anna, 1714 Filbert  
 Joslin Jane, 242 N 15th  
 Kean Sarah A., 1739 N 9th  
 Kelly Margaret, 610 Marriott  
 Kerper William, N 20th c Jefferson  
 King Mary, 661 Andress  
 Kolp Caroline, r 27 Rittenhouse, Gtn  
 Lowrey Elizabeth, 947 Kurtz  
 Lyons Mary M., 914 Wood  
 McCauley Martha, 225 E Girard av  
 Magill Ann E., 2115 Franklin  
 Marker Julia F., r 125 Federal  
 Martin Mary, 701 S 16th  
 Meagher Patrick, r 112 Christian  
 Miller Mary, 2444 Master  
 Morton Rosina, 2022 Camac  
 Nice Lydia, wid Adam, Buttonwood c N 3d  
 Ozzard Robert A., 423 Carpenter  
 Pfisterer Caroline, r 1005 N 4th  
 Philadelphia Lying-in & Nurse Charity, 126 N  
 11th  
 Powell Susan, r 223 Christian  
 Quigly Mary, r 516 Christian  
 Reilly Matilda, 1407 N 12th  
 Richards Ann T., Springer n Gtn av, Gtn  
 Rink Louisa H., 934 Hutchinson  
 Rosenstein Sophia, 943 Warnock  
 Rowland Mary, 28 N 41st  
 Sayres Ellen, 168 Sloan  
 Schamberg Eugenia, 1412 Randolph  
 Schooley Elizabeth C., 1010 Berks  
 Schwarz Elizabeth, 813 Poplar  
 Smith Louisa, 1725 Olive  
 Stafford Mary A., 1938 S 10th  
 Steel Ellen J., 831 Ellsworth  
 Stephens Alice, 12 Columbia av  
 Stroud Anna, r 1210 Poplar  
 Sykes L & Son, 723 Richmond  
 Taylor Sophia, 908 Melon  
 Truitt Mary A., 211 Moore  
 Turpin Elizabeth R., 3854 Story  
 Weirman Martha A., r 1230 Brown  
 Wells Susan C., 190 Sloan  
 West Diana, 1810 Fkd av  
 Weschler Abraham, 1449 N 4th  
 Winter Henrietta, 2402 Gtn av  
 Wood Sarah, 1449 N 12th  
 Woodey Caroline, Belmont av c Girard av  
 Woodruff Elizabeth S., 1257 Mervine  
 Young Elizabeth, 1826 Olive  
 Zane Agnes, 1010 S Front  
 Zanes Mary S., 4064 Powelton av

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Atlantic Refining Co., 307 Walnut  
Big Tank, 33 S 6th  
Buchanan Royalty Oil Co., 148½ S 4th  
Central Refining Co., 307 Walnut  
Cooley Oil Works & Sugar Creek Petroleum &  
Land Co., 216 Dock  
Excelsior, 218½ Walnut  
Foster Farm, 218½ Walnut  
McClintockville Petroleum Co., 218½ Walnut  
Manhattan, 32 Merchants' Exchange  
Mount Farm Coal & Oil Co., 18 N Front  
Ocean, 218½ Walnut  
Oil Basin Petroleum Co., 148½ S 4th  
Oil City Petroleum & Refining Co., 33 S 6th  
Philadelphia & Boston Petroleum Co., 430 Wal-  
nut  
Rouseville Oil Co., 148½ S 4th  
Royal Petroleum, 33 S 6th  
Volcanic Oil & Coal Co., 10 Merchants' Exchange

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Dungan J. Dyre, N Front c Canal  
Elkins William L., Lancaster av c N 50th & 129  
Arch  
Fuller George J., 846 N 3d  
Farnsworth F., N 24th c Race  
Gerard Peter, 1340 S 13th  
Grant D. Lewis & Co., 102 New  
Grove & Brother, 212 Race  
Heverin Charles L., 10 Pine  
Houghton E. F. & Co., 215 S Front & 1952 Mut-  
ter  
Kater John & Son, 1528 South  
Kendrick Isaac, 125 Walnut  
KING WILLIAM, Point Breeze & 117 Arch  
Kriebel Henry S., 104 S Water  
Laird William G., 41 N Front  
Leonard & Ellis, 104 S Water  
McConnell A., 2929 Gray's Ferry rd  
McNeile John H., 2200 S 10th  
Molony M., Petroleum n Walnut  
Moore J. C. & Co., 218 N 2d  
Rowley E. H., 45 N Front

Union Oil Refinery & Storage Co., 136 S Del av

### Oil Merchants.

Allen Richard J., 472 N 3d  
Armstrong Theodore H., 307 Walnut  
Atkinson H. F. C., 114 S Water  
Baldwin John L., 1442 Warnock  
Baldwin Thomas B., 1440 Warnock  
Beam A. F., 119 Arch  
Billington James H. & Co., 113 Chestnut  
Bowers Allen, 3315 Front  
Bush & Co., 120 N Front  
Carson & Culin, 221 Arch  
Crew, Moore & Levick, 113 Arch  
Davis Paul A., Jr., 127 Arch  
Elliott Joseph S., 216 Dock  
Frick Nathan, 262 N 4th  
George M. R. & Co., 130 S 2d  
Harkness Norris W., 302 Walnut  
Hodgson J. B. & Nephew, 16 S Del av  
Hubley E. B., 30 Chestnut & S 30th c Sanson  
Hulbert & Co., 127 Arch  
Hunt & Stewart, 1036 Ridge av & N 22d n Is-  
lington la  
KING WILLIAM, SON & CO., 117 Arch  
Landell G. A. & E. A., 110 N Del av  
Lloyd Malcolm, 307 Walnut  
McCartney John, 3418 Market  
Marcus William N., 32 Merchants' Exchange  
Miller Charles H., 136 S Del av  
Miller James, 2433 N 2d  
Myers & Co., 43 S Front  
Palmer William M., 2226 Emerald  
Pohl George, 307 Walnut  
Potts E., 524 Walnut  
Quinn Michael J., 1419 Lawrence  
RICHARDS L. HARRY, 228½ Walnut  
Ryan H. N. & Co., 423 N 2d  
Schafer & Bro., 1620 S 9th  
Shackley Joseph O., 114 N Water  
Shober & Co., 25 S Del av  
Simmons John R., 1215 Market  
Simons & Brother, 112 N Front  
Smith Charles K. & Co., 215 Arch  
Smith William J., 236 N 2d  
Stansbury Henry O., 112 N 3d  
Stevenson Bro. & Co., 132 S 2d & S 36th c  
Wharton  
Stevenson John B. & Son, 439 York av  
Stewart, Brown & Co., 230 N Water  
Stewart John L., 307 Walnut

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**

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 Warden, Frew & Co., 307 Walnut  
 Wolcott John R., 345 N 3d

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**WOOD THOMAS,**

Fairmount Machine Works, 2106 Wood

**\*Oils for Machinery.**

Taw & Co., N 24th n Wood

**Opticians.**

(See also SPECTACLES.)

Barber William, 248 N 8th  
 Bielefeld Francois, 733 Wood  
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 spectacles, clinical thermometers, spyglasses,  
 hydrometers, opera glasses, artificial eyes, etc.  
 Borsch John L., 924 Chestnut

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 Gray Noyes C., 28 N 12th  
 Harbach Theodore J., 809 Filbert  
 Huber Christopher, 723 Jayne  
 Kennedy John H., 728 Chestnut

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spectacles, spyglasses, thermometers, mathe-  
 matical instruments, stereoscopes, and magic  
 lanterns, 728 Chestnut  
 McLean Maria, 823 Wood  
 Mac Neill James, 310 S 5th  
 Murset Samuel, 830 Race  
 Pollak William, 1226 South  
**QUEEN JAMES W. & CO.,** opticians, 924 Chest-  
 nut & 925 Sansom, manufacturers & importers  
 of spectacles, spyglasses, opera glasses, micro-  
 scopes, magic lanterns, stereoscopes, field  
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 Tait William, 28 S 12th  
 Walther Frederick, 703 Thompson  
 Weist Henry, 161 Brown  
 Zentmayer Joseph, 147 S 4th

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 Bigler William J., 909 & 1017 Ridge av  
**BRUCE E. M. & CO.,** 1308 Chestnut  
 Buffington Joseph, 131 S 11th  
**IBACH AUGUSTUS E.,** 326 Noble  
 Kern John M., 1701 Market  
 Knauff H. & Son, 649 N Broad  
 Nicholls Reuben H., 78 to 82 Laurel  
 Peissner Francis E., 1533 N 22d  
 Roberts John, Orthodox c Penn, Fkd  
 Standbridge Bros., 317 S 22d

**Oyster Dealers.**

Alexander Henry S., 623 S 13th  
 Andrews P. Nathaniel, 22 N 20th  
 Baner & Adams, 1 pier 17 N Del av  
 Bartlett W. G. & Co., pier 16 N Del av  
 Boyce John F., 316 S Water  
 Brady Joseph & Co., 9 pier 18 N Del av  
 Broad & Myers, 28 Dock st whf  
 Cavanagh Peter, 1210 South

Churen Charles, 1234 S 17th  
 Clark Charles, Ridge av c Mt Vernon  
 Clement & Leeds, pier 14 N Del av  
 Cochran George W., 6 pier 18 S Del av  
 Cochran Isaac M. & Co., 306 S Del av  
 Collins John D., 8 pier 18 S Del av  
 Conner James G., 1 pier 16 S Del av  
 Davis Henry P., Buttonwood c N 18th  
 English John A., 306 S Del av  
 Fletcher Charles, 226 Walnut  
 Foley Daniel, 303 S Water  
 Ford Philip, 302 S Del av  
 Fullum James M., 313 N 21st  
 Gaffney James, S 38th c Irving  
 Gibision William, 2159 Ridge av  
 Gilbert G. D. & Son, 316 S Del av  
 Gosner William F., 2308 Jefferson  
 Gourley John, 123 S 16th  
 Guyant Edward, pier 17 S Del av  
 Guyant George, pier 17 S Del av  
 Guyant John, pier 17 S Del av  
 Guyant John, Jr., pier 17 S Del av  
 Hamill James, 1007 Christian  
 Haney Benjamin, 5 pier 18 S Del av  
 Harvey George, 933 Wallace  
 Hughes William A., 1149 S Broad  
 Hunt Benjamin S., 1713 S 12th  
 Jacoby S. C. & Son, 309 S Front & 308 S Water  
 Joslin Thomas A., 3 pier 18 S Del av  
 Ladow Ambrose, 6 pier 18 S Del av  
 Landis William, 16 N 17th  
 Lewis Thomas, 530 Pine  
 Liming John, 47 & 49 S 17th  
 Liming William, 1106 Filbert  
 Linder Charles G., 239 N 21st  
 Lore R. T. & Son, 7 pier 17 S Del av  
 Lumberd Thomas, 9 pier 18 S Del av  
 McCabe John, Spruce st whf  
 McMurry John, 4 pier 18 S Del av  
 Matthews & Jordan, 201 S 13th  
 Mears J. W. & Son, 1 Spruce st whf  
 Miller W. D. & Co., 8 pier 18 N Del av  
 Mode Henry, 1126 Pine  
 Murphy & Smith, 9 pier 17 S Del av  
 Murphy William F., 8 pier 18 S Del av  
 Myers John S., 6 pier 18 S Del av  
 O'Neal Joseph, 23 pier 16 Del av  
 Pashley James, 6 pier 18 S Del av  
 Paynter A. W., 316 S Del av  
 Philadelphia Oyster Co., 314 S Del av & pier 18  
 S Del av  
 Powell Alonzo, 160 N 13th  
 Rambo & Adams, Main n Center, Myk  
 Richards John R., 310 S Del av  
 Robbins Ricksom, 8 pier 18 S Del av  
 Rogers Thomas A., 314 S Del av  
 Rook Frederick W., 1221 Jefferson  
 Saylor Daniel, 121 Dock  
 Schlecht & Jamieson, 333 S Front & 332 S Water  
 Schock Frank P., 1004 Buttonwood  
 Schorle Leopold, 518 Christian  
 Seixas William H., 316 S Del av  
 Shaffer William W., 217 Buttonwood  
 Shipley William R., 145 N 12th  
 Shronk Peter, 110 Mechanic, Myk  
 Skillman Charles E., 310 S Del av  
 Streets James, Fairmount av c N 2d  
 Taulane John B., 302 S Del av  
 Taylor & Lumberd, 9 pier 18 S Del av  
 Thomas James, 1218 Locust & 1139 Vine  
 Todd Abraham, 112 Christian  
 Tolen James P., 726 Passy k av  
 Uber John B., 1387 Ridge av  
 Vanderslice Joseph, 402 St John  
 Volk John C., 831 Parrish

Wagner Thomas P., 1034 Locust  
 Webb James L., 842 Christian  
 Webster Daniel, 4123 Ludlow  
 West John, 4 pier 18 S Del av  
 White & Royal, 228 N 13th  
 White John A., pier 17 S Del av  
 Wolfe & Heim, 8 Spruce  
 Wood Henry S., 310 Somerset, W P  
 Wunder Samuel & Son, Church c N 2d  
 Young L. W., 205 N 12th

### Oyster Houses.

Anderson Wright, 451 Poplar  
 Armstrong Anthony 1331 Locust  
 Baker Charles E., Thompson c Hanover  
 Ball Lewis, 620 South  
 Barnes Spencer, 1023 Moyam'g av  
 Bartlett James D., 237 S 9th  
 Bechtel George F., 1133 Brown  
 Bendel Charles, 2251 N 2d  
 Benson Horatio J., 4929 Gtn av  
 Bergmann F. P. & W. M., 1119 N 3d  
 Bockman Sarah, 183 Master  
 Boothby William, 1125 S 2d  
 Bowen William, 1803 Richmond  
 Boys Charles E., Pine c S 22d  
 Broadwater John E., 923 Ridge av  
 Brooks Samuel H., 2062 Sansom  
 Burdell John, 337 Lombard  
 Byington E. B., Mt Vernon c N 13th  
 Callahan Timothy, Jr., 632 N 20th  
 Campbell James, 1229 N Front  
 Campbell Samuel, 1372 Ridge av  
 Campbell William, 27 S 2d  
 Carman Elam, 2041 Fkd av  
 Carman James B., 1839 Passy'k av  
 Carr Theodore, 104 Ashmead, Gtn  
 Caywood Azur, 1341 Poplar  
 Champion Benjamin O., 1105 Ridge av  
 Champion Theodore, 703 Callowhill  
 Chase Joseph L., 1810 Moyam'g av  
 Cheeseman Richard C., 420 S 4th  
 Churen Charles, 1234 S 17th  
 Clamphamson Joseph, 1340 Fairmount av  
 Clapp John S., 627 E Girard av  
 Cliff James, 920 Passy'k av  
 Collins Ellwood, 2103 N 4th  
 Copes George V., 223 Federal  
 Covington & Winkler, 600 1/2 Sansom  
 Crawford Agnes, 2362 Fkd av  
 Crofton Thomas S., 264 S 10th  
 Curry & Herrmann, 4718 Wash'n, Myk  
 Dauphin Benjamin F., 101 S Juniper  
 Davenport Elias F., 612 Wash'n av  
 Defoney Frank, 210 Green  
 Defoney William, 923 N 2d  
 De La Rue William H., 3638 Market  
 Devine Andrew, 1643 Lombard  
 Dolan Francis X., 1159 S 11th  
 Donahue John, 750 S 2d  
 Donnelly James, 425 Dauphin  
 Donnelly Louis H., 107 S 5th  
 Dougherty Hugh, 706 Guilford  
 Douglase Joseph Y., 702 N 8th  
 Doyle David, 1502 N 13th  
 Duffy Edward, 401 S 21st  
 Duffy T. J., 940 Watkins  
 Dugary Patrick, 1022 E Lehigh av  
 Dusenberry John H., 211 Walnut  
 Earl John, 1042 South  
 Earley & McFadden, 1130 S 20th  
 Eckert Lewis, 224 N 2d  
 Eckhardt Harry, 705 Columbus av  
 Edger & Son, 611 S 3d  
 Eggeling & Brother, 1938 Sansom

Ely Watson, N 2d c Norris  
 Essex Fanny, 2111 Emerald  
 Feder Marks, 926 Poplar  
 Fees Ferdinand L., 405 Girard av  
 Finning John F., 239 New  
 Fisher & Kester, 1121 Poplar  
 Ford Frederick, 337 N 9th  
 Forest Christiana, 1323 Fkd av  
 Fowler Samuel T., 1435 Fkd av  
 Fox Charles, 1517 American  
 Fralinger Joseph, 906 E Cumberland  
 French William D., 1204 Federal  
 Gallop William H., 306 S 4th  
 Garwood William, 709 N 13th  
 George James H., 774 S 4th  
 Gerstadt Anna, 1310 N 3d  
 Gilbert Edward N., 109 Dock  
 Gladney David A., 712 Wharton  
 Goodrich Charles, 334 Master  
 Graff Harry M., Gtn av c Dauphin  
 Green & Hogan, 221 S 8th  
 Gregory James A., 13 Mill, Gtn  
 Gronbach Henry, 579 E York  
 Hacker George W., 5134 Lancaster av  
 Hammar William, 820 Vine  
 Harling William, 4074 Market  
 Harvey Simon, 1820 Market  
 Haslam William H., 1603 N Front  
 Hastings Edward, 513 S 18th  
 Hayes Joseph, S 2d c Market  
 Heiler John A., 203 S 12th  
 Heller Daniel J., 1117 Gtn av  
 Henry Franklin P., 1019 York  
 Hess William, 1706 S 8th  
 Hey David, 209 Diamond  
 Hitzelberger Andrew J., 222 Christian  
 Hitzelberger James R., 535 N 3d  
 Holland William, 1621 Lombard  
 Hood Robert, 1533 N 13th  
 Howell Robert, 2433 Gtn av  
 Ibbotson James, 535 Pierce  
 Irvin James, 1632 S 2d  
 Jenner Frederick, 105 Susquehanna av  
 Johnson John C., 812 Oxford  
 Johnson Samuel K., 1548 N 7th  
 Johnson William H., 2124 Wood  
 Jones Daniel, 712 N 11th  
 Jumelle Frederick, S 21st c Market  
 Kade Charles, 237 Girard av  
 Kee Michael, 526 S 8th  
 Kells John, 1806 Seybert  
 Kelly Wallace, 614 S 4th  
 Kern Michael K., S Del av n South  
 Kirby Job, N 16th c Oxford  
 Knapp William, 509 Catharine  
 Knipe & Cox, 455 N 3d  
 Kramer Solomon H., 327 Callowhill  
 Kripps Annie, 148 York  
 Kuhn George, 637 Sylvester  
 Lampas Cordelia J., 420 N 10th  
 Large Charles H., 716 Girard av  
 Lawson Thomas R., 617 E York  
 Ledent William, 1029 S 10th  
 Lehman Robert, S 6th c Reed  
 Lenoir William H., 1417 Moyam'g av  
 Liming Joseph, 523 Susquehanna av  
 Litsenberger M. & Bro., 406 Norris  
 Lockard David, 1103 Girard av  
 Low Harrison, 1425 Passy'k av  
 Lyons William H., 427 Norris  
 McBride Samuel, 1022 Norris  
 McCalmont Thomas J., 2447 N 2d  
 McCarty Patrick J., 1032 Christian  
 McCracken William, 2210 Fairmount av  
 McDevitt John, 1540 Richmond

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**

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 McGuckin Daniel, 407 S 17th  
 McNulty John, 1441 Bainbridge  
 Muckey Jacob, 261 Susquehanna av  
 Malone William J., 1541 S 6th  
 Marquis Marks, 1107 S 2d  
 Markward Robert F., 3619 Haverford av  
 Marshall John, 1710 S 9th  
 Marshall Melanie, 209 Girard av  
 Martin Edward J., 1748 N 11th  
 Mason Patrick G., 37 S 10th  
 Mason Paul, 4408 Baker, Myk  
 Masterson James, 1831 Passy'k av  
 Mathew & Son, 339 N 3d  
 Meagher Joseph, 265 S 21st  
 Meginnis John A., 1319 S 8th  
 Miley Frederick, 3326 Story  
 Miller James, 5111 Gtn av  
 Missemmer Jackson, 135 Pine  
 Montgomery G., 1504 S 2d  
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 Morris Daniel W., N 27th c Huntingdon  
 Morris Kate, 1003 Richmond  
 Morton William K., 337 Richmond  
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 Myers Henry, 613 Poplar  
 Nice Abraham, 1910 N 5th  
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 Plotner William, 1007 Federal  
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 Rontch Spencer, 1502 Passy'k av  
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 Robinson Samuel, 4546 Gtn av  
 Russell Isaac, Gtn av n Bethlehem pike, C Hill  
 Saase Herman, 432 Watkins  
 Saybolt William H., 241 Richmond  
 Schneider Louis, 1721 Fkd av  
 Schuck August, 2733 N Front  
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 Scott William, 201 New  
 Shaffer William, 501 St John  
 Shirley Alfred J., 38 S 18th  
 Shuster Henry, 1237 N 2d  
 Siegner Richard, 233 N 5th  
 Simmes Harry J., 1048 Gtn av  
 Sinnot Patrick, 1603 N 3d  
 Smith Charles, 428 S 13th  
 Smith Hans R., 613 N 36th  
 Smith James, 332 St John  
 Smithson John S., 439 Richmond  
 Soding Gustavus, 2516 Gtn av  
 Songo John, 1626 N 11th  
 Soulas Gustavus A., 905 Filbert  
 Sox Lafayette, 1300 N 25th  
 Spindler Charles H., N 17th c Seybert  
 Stanton William A., 68 Richmond  
 Steward Job, 727 S 3d  
 Stewart William, 1628 Reed  
 Stiles Ephraim, 2442 Fkd av

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 Tess Alexander, 519 S 13th  
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 Thompson Jerusha, 1316 S 8th  
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 Tibbitts Rufus A., 11 S 15th  
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 Van Belle Thomas, 903 S 20th  
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 Verdy Mark R., 1340 N 7th  
 Vogan John, 28 S 5th  
 Walch Henry F., 231 N Broad  
 Walton Edward L., 3423 N 11th  
 Walton George C., 858 N 20th  
 Warren Amos, 1325 N 13th  
 Watson James H., 204 Christian  
 Watson William, 119 Lombard  
 Weeks Joel S., 788 S 2d  
 Weiland Benjamin, 2239 N Front  
 Welde Xavier, 708 Master  
 West William, 1350 Passy'k av  
 Williams Joseph, 1112 Passy'k av  
 Wilson Eliza, 131 S 10th  
 Wingate Henry, 713 S 23d  
 Wallauer John, 2342 N 2d  
 Wrigley & Sharp, 1034 Columbia av  
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 Yenger Charles, 1340 S 2d  
 Young Elizabeth, 1730 Fairmount av  
 Young William, 3911 Lancaster av  
 Zimmerman Augustus, 1726 S 2d

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(See also CARPENTERS.)

Atkinson Thomas, 312 Columbia av  
 Berger G. W., r 413 Cherry  
 BOEKENKAMP, HOSTETTER & CO., Ridge av  
 c Master  
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 Burkhardt Robert, 115 Church  
 Davidson & Jones, 2214 Linn  
 Fowler George H., 421 N Front  
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 Goodwillie & Goodwillie, American c Lehigh av  
 HIGHAM D. & SONS, 1053 E Cumberland  
 Hoover, Harris & Co., 1734 N 2d & 624 Filbert  
 Jarvis Daniel, 113 Coombes  
 Laumeister George J., 110 Edward  
 McCauly J. & W., 636 Filbert  
 McCay R. & J., 211 Elbow la  
 Meyer Martin, 217 Quarry  
 Montgomery & Phillips, 619 1/2 Commerce  
 Myers Henry, 825 Filbert  
 Noll Franklin N., 611 Jayne  
 O'Connell Patrick, 214 Church  
 Rice T. B., 2907 Gray's Ferry rd  
 Rinehart George, 703 Jayne  
 Schimpf John & Son, 231 New  
 Stewart David, 416 Cherry  
 Waide William, 1016 S 16th  
 Watson & Bell, 13 Fetter's la

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(See PROVISION DEALERS; also PRODUCE DEALERS.)

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(See CHEMICALS; also VARNISH; also WHITE LEAD.)

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 Evans William, 252 S Front  
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**RUSSELL & PHILIPS**, 124 N 4th  
**SCHRACK C & Co.**, 152 N 4th. (See adv. opp)

*Index to advrs.)*

**SHOEMAKER ROBERT & CO.**, N 4th c Race.  
 (See adv.)

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 Waterall William & Co., N 4th c Race  
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 Bindewald Frederick, 1257 N 11th  
 Boleg Louis, 1247 Cass  
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 Galaschick G., 604 Tasker  
**GIBSON JOHN**, 123 S 11th  
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 Hoffman William, 831 Lawrence

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(See also PAINTS, OILS, &c., RETAIL.)

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 Alcock William, 1060 Gtn av  
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 Allen Edwin, 116 N 6th  
 Ambrosi Thomas C., 1533 N 13th  
 Anderson & Beaver, Main n Leavening, Myk  
 Anderson George M., 102 S 12th  
 Apple George F., 1122 Poplar  
 Armitage & Hallowell, 3944 Lancaster av  
 Atken Charles S., 968 Alder  
 Atkinson John G., 244 German  
 Aucott Bros., 4535 Gtn av  
 Bacher William L., 1749 N 3d  
 Baker Charles M. & Co., 132 N 4th  
 Baker Paul M., 1359 N 2d  
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 Ballinger F. A., 214 N 13th  
 Bancroft S. P., 1836½ S 10th  
 Bannan Thomas D., 613 N 13th  
 Barber Edward, 850 N 8th  
 Barber Frank, 902 N 13th  
 Barbier John M., 1138 S 7th  
 Bardsley John W., 5350 Gtn av  
 Barrett William J., 148 N 3d  
 Beal Edward S., 715 Dickinson  
 Beam John A., 147 S 4th  
 Beck Charles W., 611 N 5th  
 Beck Charles W., Jr., 611 N 5th  
 Becket James A., 925 Ogden  
 Bedford Benjamin W., 434 Fairmount av  
 Bebee Samuel, 2133 Fkd av  
 Beeler Phillip, 131 S 7th  
 Beitel George W., 401 Walnut  
 Berry Charles E., 1624 Mervine  
 Bevan John & Son, 401 S Front

**H. HOWSON**, Solicitor of Patents.  
**C. HOWSON**, Attorney at Law.

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 Bonfield Henry F., 2209 Fairmount av  
 Bos William, 30 N 40th  
 Boyd Robert, 709 N 36th  
 Boyd William, 1610 Spruce  
 Braddock Lemuel, 9 N 18th  
 Brankin Patrick J., 1815 N 5th  
 Bremer Charles, 1326 Poplar  
 Brickman Charles T., 39 N 7th  
 Briggs Robert, 221 Dock  
 Brines William, 1833 Fitzwater  
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 Cameron Duncan, 29 N 13th  
 Capus Philip, 405 Lombard  
 Cardwell John, 719 S 11th  
 Carlile & Joy, 1727 Chestnut & 607 S Broad  
 Carroll & Kahler, 1214 N 11th  
 Carroll Samuel, 338 S 13th  
 Chapman Joseph, 530 N 10th  
 Chatburn Henry, 129 Ashmead, Gtn  
 Chatwin James, 926 Fairmount av  
 Childs Edward, 33 N 11th  
 Clark William & Son, 140 N 6th  
 Clime Harry F., 1501 Mervine  
 Climenson Joseph, 1309 Columbia av  
 Coates Nathan C., 1532 South  
 Cochran & Reath, 13 S 15th  
 Conover John, 1912 N 5th  
 Conway Daniel, 1123 S 13th  
 Cook & Baker, 10 Rittenhouse, Gtn  
 Cooper James J., 737 Walnut  
 Coppin James, 1225 Mifflin  
 Cotterell Edward B., 1507 N 22d  
 Craig John G., 31 N 7th  
 Craig John G., Jr., 31 N 7th  
 Craig Samuel D., 31 N 7th  
 Craig Thomas, 1619 Fitzwater  
 Cramer William T., 1800 Columbia av  
 Crane Henry B., 734 Market  
 Craven John, 1407 Race  
**CROMBARGER JAMES P.**, 720 N 15th  
 Daniels Edward B., 23 S 3d  
 Davis William H., 1839 Moym'g av  
 Day Richard, S 22d e Chestnut & 287 S 21st  
 De Baufre William, 3415 Chestnut  
 De Haven George B., Chestnut av n Bethlehem  
 pike, C Hill  
 Devine James, 1719 Fitzwater  
 Devine William F., 3714 Story  
 Donahue Edward, 421 Susquehanna av  
 Donnelly Hugh, 181 Master  
 Duffield Thomas, 1500 Fairmount av  
 Duffy Edward F., 1007 S 2d  
 Duffy James, 1626 Christian  
 Dugan Thomas, 235 S 3d  
 Dunnnett Edward, 917 Ridge av  
 Eakins Thomas, 1729 Mt Vernon  
 Eccleston Bayard, 1327 Mervine  
 Eckert John B., 3837 Lancaster av  
 Edgar John H., 1836 Columbia av  
 Elliott James, 39 N 7th  
 Engell & Ellis, 112 N 10th  
 Evans David R., 1619 Pine  
 Evans H. D., 402 N 6th  
 Fagan & Lapp, 1601 Race  
 Faby Thomas A., 205 N 3d  
 Farrow Charles, 1412 Hope  
 Fell Charles E., 909 N Broad  
 Flanagan J. & Bros., Main o Grape, Myk  
 Flattau William H., 937 Watkins

Fleming Lemar W., 704 Filbert  
 Fountain Edward, 212 E Girard av  
 Foran Paul A., 2020 Camac  
 Ford Wilson, 4420 Main, Fkd  
 Formosa George, 1727 N 6th  
 Formosa S. H., 1337 N 15th  
 Fort Benjamin K., 927 Girard av  
 Fortescue James P., 2052 Pine  
 Fortin Charles H., 692 N 13th  
 Freund Joseph J., 480 N 3d  
 Fulton Theodore S., 253 S 5th  
 Gabel Joseph P., 802 N Front  
 Galbraith Robert, 340 S 19th  
 Gallagher Thomas, 50 N 5th  
 Garrison Joseph, 416 E Cumberland  
 Gennari Edward, 1902 Parrish  
 George Washington, 1248 N 11th  
 George William H., 427 Oxford  
 Gibson George, 2313 Ridge av  
 Gibson John, 123 S 11th  
 Gilpin & Stevens, 2042 Ridge av  
 Githens William, 1020 Spg Garden  
 Glade Isaac, 325 Callowhill  
 Godbou John, 720 Callowhill  
 Grab George, 1016 Vine  
 Graham & Markward, 218 Walnut  
 Gratz John, 114 S 7th  
 Grauer Joseph L., 1850 Fkd av  
 Green & Reed, 114 N 13th  
 Green John H., 166 Queen, Falls Sohyl  
 Haft John T., 2514 Howard  
 Haines Franklin B., 1215 N 8th  
 Haines Samuel, 217 N 11th  
 Hale & Manley, 706 Market  
 Hall Charles C., 3614 Market  
 Hall Joseph M., 2035 N 3d  
 Hamilton William G., 2113 Christian  
 Harcastle & Son, 311 N 5th  
 Hargreaves Robert, 627 S 5th  
 Harrison William D., 1246 South  
 Hayes Adam, 1122 Parrish  
 Hays Henry F., 658 Franklin  
 Heer Sebastian, 128 Diamond  
 Heisch Christian, 331 New  
 Hemphill Joseph, 7 Thompson  
 Henry G. A., 1349 Ridge av  
 Heppard Samuel, 33 Queen  
 Hess Isaac A., 607 Dauphin  
 Hibbs & Bro., 2008 Ridge av  
 Hill & Thomas, 849 N 4th  
 Hoegger Ulrich, 1504 Gtn av  
 Hollenback B. U. & Son, 837 Callowhill  
 Holzer Edward R., 21 S 17th  
 Hopwood J. W., 5472½ Gtn av  
 Hoster William H., 1337 N 15th  
 Hubbard Charles, 323 Walnut  
 Huneker & Brant, 219 Arch  
 Husband John L., 1131 Tasker  
 Hutchinson F. C., 402 N 6th  
 Hutchinson William B., 1229 Pine  
 Hynes Michael H., 211 N 12th  
 Iseminger Shubert, 606 Christian  
 Jacoby Theodore, 526 N 11th  
 Jaggard Franklin B., 509 Dickinson  
 Jeandell Robert P., 1712 Bower  
 Jenkins John, 1812 South  
 Johnson Alexander, 1207 Locust  
 Johnston John, 341 Girard av  
 Jones Aaron F., 1716 Ingersoll  
 Jones Paul D., 1335 Moyam'g av  
 Josy Wendelin, 612 N 3d  
 Kalek N. & Sons, 223 N 4th  
 Kalek Victor, 474 N 3d  
 Kaufholz Frederick, 1640 Wharton  
 Keeler Henry J., 1218 Potts



Keller Edward, 419 Norris  
 Keller George W., 720 N 15th  
 Kelley William V., 1927 Callowhill  
 Kelly William F., 28 N 5th  
 Kemery Eli E., 620 N 9th  
 Kennedy Joseph, 335 Pine  
 Kenseel George S., 673 N 10th  
 Kesser John, 5 Harvey, Gtn  
 Keyser William P., 1145 Passy'k av  
 Killingsworth J. H., 213 S 8th  
 King William, 819 Wood  
 Knothe Herman, 133 Fairmount av  
 Landis Amos B., 602 Poplar  
 Lang William J., 1213 Howard  
 Langebartel William H., 805 N 7th  
 Leaming James S., 401 Walnut  
 Leetin Peter, 4944 Gtn av  
 Leibert Charles E., 902 Spg Garden  
 Levy Salomon, 527 N 3d  
 Lewis John S., 1611 Fairmount av  
 Linton Charles F., 605 N 8th  
 Logue Manus P., 2015 Rittenhouse  
 McBride William J., 1326 Richmond  
 McBurney John W., 827 S 13th  
 McCann Thomas, 2120 Fairmount av  
 McCarren John, 930 Christian  
 McCarter William, 256 S 5th  
 McCartney Charles, 1213 Dickinson  
 McCarty Charles, 2 E Chelton av, Gtn  
 McClister John, 1440 Lombard  
 McConnell Andrew, 1902 Market  
 McCorkle Charles B., 1617 N 21st  
 McCrea John, 1610 Montrose  
 McCullough William, 4079 Haverford av  
 McDowell William R., Haines n Hancock, Gtn  
 McGonigle John, 903 E Adams  
 McIlwain Thomas W., 711 S 17th  
 McKane Henry A., 1735 Camac  
 McKee Alexander, 534 Girard av  
 McKnight Charles, 2113 Callowhill  
 McLachlan Lewis T., 1224 N 10th  
 Mactague G. W. & Son, 212 S 5th  
 Malone Arthur J., 1404 N 10th  
 Mars Benjamin, 1707 Erdman  
 Mason James, 454 E Girard av  
 Mathews John, 902 Girard av  
 Mathiot Henry B., 815 Federal  
 Maxwell & Binns, 4935 Gtn av  
 Maxwell John, 421 N 2d  
 Miller Anthony H., 1225 N 27th  
 Miller Charles S. T., 2221 N 5th  
 Milliken George W., 332 S 19th  
 Missimer Mark R., 1820 Hamilton  
 Mober Charles A., 2606 Ridge av  
 Moore C. R., 814 N 10th  
 Moore D. Edward, 1501 Warnock  
 Moore George B., 505 Powell  
 Moore Morris L., 613 N 13th  
 Morris John & Son, 318 Noble  
 Morton & Devine, 260 S 12th  
 Mountney Julius, 1212 Vine  
 Mowbray Henry, 223 Dock  
 Mowbray Thomas, 1823 N 7th  
 Murray John A. & Co., 16 N 12th  
 Myer Lazarus, 122 Fairmount av  
 Myers Henry, 2128 Brandywine  
 Neubrand Charles, 1125 N 3d  
 Nichols Frank A., 718 S 11th  
 Nick & Bro., 525 N 12th  
 O'Keefe Robert M., 1021 Walnut  
 Otley William, 808 Walnut  
 Owens & Mariner, 2001 Fld av  
 Palmer & Ross, 1305 Fairmount av  
 Palmer Charles, 900 Walnut  
 Patterson John, 1833 Spruce

Paul Charles, 904 N 5th  
 Pegley R. W. & Son, 414 Walnut  
 Peppelman George, 232 Tasker  
 Pinkerton Robert B., 1220 Race

## PRICE WILLIAM H.,

135 S 5th

Provand George P., 328 N 20th  
 Quinton Thomas & Son, 710 S 6th  
 Randolph Aaron W., 1546 Fawn  
 Rankin David, 919 S 21st  
 Ranson William, 503 German  
 Ratzell Enos, 415 Watkins  
 Rawlings Thomas, Jr., 1349 Spg Garden  
 Read John D., 1739 Richmond  
 Reick Charles W., 1403 1/2 Ridge av  
 Reighter John T., 1013 Ellsworth  
 Reimer Lewis, 611 N 13th  
 Rhell John C., 2008 Gtn av  
 Rhodes Charles, 1014 Fairmount av  
 Richardson Edward, 1645 Thompsou  
 Richmond Edward H., 959 N 11th  
 Riehl Alexander, 325 Cherry  
 Roberts, Nicholas, 1433 S 2d  
 Roberts Thomas, 869 N 10th  
 Robinson Ezra, 417 Christian  
 Rodgers Hugh, 1840 Catharine  
 Rogers John C., 212 Dock  
 Rohrbacker Charles, 14 N 10th  
 Rooney James, 28 Laurel  
 Rose Ephraim, 1833 N 5th  
 Ruettler Sebastian, 2128 Hancock  
 Ryan John, 424 S 4th  
 Sailer & Brechemin, 128 S 2d  
 Schaeffer Henry S., 908 Jefferson  
 Schaeffer Joseph A., 67 Haines, Gtn  
 Schlechtweg Andrew, 1344 Howard  
 Schreiber John C., 1103 Pine  
 Schulte John, 1305 N 4th  
 Searles John M., York c N 6th  
 Sears William T., 3624 Market  
 Seel Charles, 721 Jayne  
 Shade George W., 116 N 16th  
 Shaffer Joseph A., 4648 1/2 Gtn av  
 Shengle B., Lancaster av n N 50th  
 Shermer Thaddeus, Wissabickon av n Gtn av  
 Sherrard Joseph & Bro., 14 N 10th  
 SHOTT GEORGE Y., 333 N 4th  
 Shur & McConnell, 1103 Race  
 Sittler Henry D., 450 E Girard av  
 Smith L., 135 S 6th  
 Smith Milton B., 421 N 2d  
 Smith Philip, 1223 Columbia av  
 Snyder George W., 757 S 3d  
 Spear Alexander H., 1416 S 17th  
 Spear Robert, 1303 Catharine  
 Stackhouse C. & Son, 56 N 4th  
 Steele John, 514 S 19th  
 Stempel Louis, 718 N 3d  
 Stewart John, 125 S 16th  
 Stickney Frank A., 610 New Market  
 Stott Thomas D., 908 S 21st  
 Sweeney Charles, Penna av c N 22d  
 Sweeney William, 919 S 23d  
 Swift John, 4454 Gtn av  
 Sykes William, 310 N 38th  
 Trait James, 921 S 13th  
 Taylor John D., 703 E Norris  
 Taylor St. George R., 1014 Lombard  
 Teufel Gotthelf, 162 Columbia av  
 Tholey Franz, 241 N 4th  
 Thomas George W., 2108 N 6th  
 Thompson T. Reeve, 1049 Sarah  
 Thornton Joseph, 1953 Gtn av

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**HOWSON'S PATENT OFFICES**  
 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1838.  
 Branch Office, 605 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, J. B. MICHENER & CO.,**  
 Curing and Packing House,  
 952, 954 & 956 NORTH FRANK STREET,  
 122 & 124 ARCH STREET,  
 Cures and Sole Proprietors.

Tierney Thomas H., 747 N 24th  
 Tomer Bolser, 234 S 5th  
 Toomey Frank E., 136 S 3d  
 Totten Henry, 672 N 10th  
 Tracy Charles A., 1129 Jefferson  
 Tragar John, 1445 Warnock  
 Triol George O., 2223 Ridge av  
 Turner & Co., Decatur c Market  
 Ulrich D., 2221 N Front  
 Updegraff John H., 215 Pine  
 Vache Napoleon C., 122 N 7th  
 Vories James, 903 Filbert  
 Wade William H., 314 Cherry  
 Wagenhals William, 1322 Mervine  
 Walker Thomas R., 1245 N 10th  
 Wall Samuel E., 316 N 5th  
 Walls Henry, Melon n N 11th  
 Watson John H., 230 Queen, Gtn  
 Weisbecker Henry, 1756 N 6th  
 West Collins, 302 S 2d  
 West William, 1210 N 13th  
 White Charles, 40 S 16th  
 Whiton H. & Co., S 11 c Chestnut  
 Williams Wallace, 1014 Lombard  
 Willis F. W., 1708 Ridge av  
 Wilson James L., 518 S 9th  
 Wilson James S., 730 Filbert  
 Wilson J. Frank, Wood c N 6th  
 Wilson William H., 221 S 16th  
 Winkelmann Frank, 1749 N 4th  
 Winmill Joseph B., 331 E Huntingdon  
 Yerkes John H., 1554 Richmond  
 Young Edwin, 2340 Jefferson  
 Zeller Julius, 942 N 7th

#### Painters, Ornamental.

Daniels Edward B., 23 S 3d  
 Dwyer Edward J., 32 N 5th  
 Fell William F., 909 N Broad  
 Hirner Jacob, S 11th c Market  
 Mingle Joseph F., 1210 N 12th  
 Murray Edward H., 311 N 5th  
 Piersig Charles S., 503 Locust  
 Witman James D., 11 N 3d

#### Painters, Portrait.

Cohill Charles, 918 Fairmount av  
 Comly Marion C., 4708 Fkd, Fkd  
 Deichler J. W., 705 Filbert  
 Hewitt William K., 67 N 2d  
 Lambdin James R., 1224 Chestnut  
 Newman Henry G., 740 Sansom  
 Reith William, 908 Cherry  
 Wilkinson Robert, 51 N 6th  
 Wise Charles E., 1951 N 11th

#### \*Paintings, Restorer of.

**RICHARDSON JOSEPH,**  
 910 Chestnut

#### Paints, Oils, &c., Retail.

Batszel Mary 177 Bridge, Bdg  
 BUCKNOR WILLIAM H., 1138 Market  
 Chipman & Nice, 309 S 2d  
 Edwards Hannah, 234 S 2d  
 Fitzpatrick Daniel, 627 S 5th  
 Hood William J., 1100 E Huntingdon  
 Kirk & Land, 1309 Ridge av & 620 N 13th  
 Klapp Joseph 4062 Market  
 Langford John, S 5th c Christian  
 Lewis & Duddy, 3525 Market  
 Linderman William T., 1509 Fkd av

Maxwell George E., 528 S 16th  
 Perry Charles P., 16 N Del av  
 Provand George, 2015 Callowhill  
 Rambo & Specht, 981 N 2d  
 Reay George W., 510 Callowhill  
 Smethurst John, 1241 Ridge av  
 Smith Clarence T., 106 E Cumberland  
 Smith Valentine H. & Co., Green c N 2d  
 Spear Theodore D. & Co., Marriott c Passy'k av  
 Thomas Edgar, 1209 Wash'n av  
 Wallace & Leighton, 1416 Ridge av & 1417 Fairmount av  
 Whiting Samuel J., 1209 Wash'n av  
 Young Charles, 3144 Market  
 Young Robert, 903 Moyam'g av  
 Zeigler & Smith, 121 N 4th

#### Paper Bag Manufacturers.

Armstrong Edwin S., N 3d c Race  
 Blakeborough George B., 109 S 2d  
 Fisher T. B., 43 S 8th  
 Greiner Herman, 344 Crown  
 Griswold William A., 9 N Front  
**HOWLETT, ONDERDONK & CO.,**  
 520 Commerce  
 Isard A. Ledden, 135 Market  
 Lippe & Thoma, 720 Wood  
 McCready Edmund, 420 Commerce  
 McGoldrick George, 926 S 17th  
 Nixon & Stokes, Vine c N 24th  
 Powell & Thompson, 122 S 2d  
 Wilson Henry, 632 S 5th

#### Paper Box Manufacturers.

**AMERICAN PAPER BOX CO.,**  
 G. W. Plumby & Son, prop's, 213 N 4th  
 Barnes William, 729 Filbert  
 Bates George, 13 S 4th  
 BISLER BROS., 522 North  
 COHEN CHARLES J., 26 S 5th  
 Cooke William, 921 Market  
 Crompton & Skinner, 114 Arch  
 Crompton John & Co., 46 N 3d  
 Deisroth & Datz, 18 Decatur  
 Fairbanks Drury, 9 Hudson  
 Gentzsch August, 126 N 4th  
 Hauck Philip & Bro., 1307 Gtn av  
 Henderson George W., S 2d c Black Horse al  
 JONES & KEIM, 17 N 6th  
 Kerr Norman M. & Co., 29 N 4th & 777 S 3d  
 Kosegarten August, 222 Church  
 Kreeger, Young & Co., 110 N 3d  
 Morje Martin, 148 N 6th  
 Moser Andrew, 334 York av  
 Murtha P. E. & Co., 19 S 3d  
 Musgrove Thomas H. & Co., 215 S Front  
 Neff Jacob J., 118 S 7th  
 Novelty Paper Box Co., N 12th c Noble  
 Philpot M. P. & Co., 401 Commerce  
 Rhodes Edward, 4505 Gtn av  
 Roggenburger Isaiah, 130 N 3d  
 Rosenweig Herman, 432 Market  
 SCHOETTLE FERDINAND, 312 & 314 Branch  
 & 317 Race  
 Seibel Henry J., 525 Commerce  
 Stengel Philip & Bro., 304 Branch  
 Wittkorn Henry, 311 Walnut

#### Paper Collar Manufacturers.

Albany Linen & Paper Collar Co., 257 Market

Commercial Collar Co., 532 S 4th  
 Fellows & Curtis, 233 Church  
 Hunter James R., 20 N 7th  
 Keystone Collar Co., 29 S 7th  
 Levy Isaac, 532 S 4th  
 LOCKWOOD W. E. & E. D., 255 & 257 S 3d  
 Rostein John, 1218 S 8th  
 White Henry J., 29 S 7th

### Paperhangers.

Ashman Howard N., 1133 Poplar  
 Baitzel William H., 1125 Passy'k av  
 Baker John S., 623 Brown  
 Bannon Winfield, 5180 Gtn av  
 Beard George, 1222 South  
 Beck Emanuel H., 302 Norris  
 Bentson Joseph, 408 S 20th  
 Blakemore Isaac P., 2035 Fkd av  
 Bower William S., 2135 Sharswood  
 Bowers James C., 1936 Fkd av  
 Boyd John H., 1743 Camac  
 Brown Albert F., 3728 Market  
 Brown Jacob, Jr., 862 N 8th  
 Brown John, 2157 N 6th  
 Brown Reynold T., 419 S 19th  
 Browning George H., 1720 Gtn av  
 Bunn James H., 2200 Chestnut  
 Burns Edward, 1702 Callowhill  
 Casey, Watson & Bonnin, 417 S 3d  
 Colfer Dennis, 917 Passy'k av  
 Cook & Wills, 5023 Gtn av  
 Crans John F., 1919 Gtn av  
 Davis Alfred B., 2126 South  
 De Negre De Angeli, 812 Noble  
 Denney Thomas W., 850 S 2d  
 Derr Edward L., 540 York  
 Dickerson David, 339 Richmond  
 Dusbosq George T., 637 Morris  
 Eckstein Louis H., 444 E Girard av  
 Elwell Henry C., 2036 Ridge av  
 English & Brother, 1903 Fkd av  
 Enyard Henry, 958 N 2d  
 Enyard J. D. & Son, 962 N 2d  
 Etris Bros, 1836 Callowhill & 9 S 18th  
 Faerber Charles, 1635 Fawn  
 Fagan John M., 1546 S 12th  
 Fealds Thomas, 757 S 5th  
 Finkbeiner John, Jr., 465 N 10th  
 Fitzell R. W. & J., Passy'k av c Christian  
 Frederick & Bro., N 5th c Cumberland  
 Fullaway Charles, 135 Bainbridge  
 Gebbauer Frederick, 818 St John  
 Given & Onimus, 4085 Lancaster av  
 Givin Alexander W., 4342 Main, Myk  
 Grauer Joseph, 1850 Fkd av  
 Greenman Henry H., 616 Fairmount av  
 Griffith James, 1227 N 10th  
 Guggenmos Max H., 111 Fairmount av  
 Hugerty James E., 1832 South  
 Hanna & Co., 420 S 5th  
 Hanna John L., 321 N 12th  
 Hazzard Ellwood F., 611 S 2d  
 Hazzard Joseph P., 715 S 2d  
 Hazzard Randall T., 242 Union  
 Hinckman John R., 1521 S 8th  
 Hertz & Brother, 1245 S 5th  
 Hutchinson H. B., 1234 Leopard  
 Ingram C. E. & Bro., 1229 Columbia av  
 Jones William H., 39 N 10th  
 Keen Wallace R., 939 Race  
 Kelly George W., 817 S 5th  
 Largey John J., 2106 Callowhill  
 Lesher John W., 939 Passy'k av  
 Lesher John W., 3704 Haverford av  
 Lock Samuel D., 1307 Chestnut

Lugar Joseph L., 839 N 2d  
 Lunning August F. & Co., 406 Arch  
 Lyons Lewis R., 561 E Danphin  
 McBurney David, 827 S 13th  
 McCalla George W., 1442 Camac  
 McCraight James, 805 Race  
 McFarland John, 612 Marriott  
 McNeil Martin, 505 Spruce  
 Mackay & Marston, 971 N 10th  
 Mansfield John T., 239 Christian  
 Matthews Richard M., 1208 Pine  
 Meguire Robert G., 1000 S 7th  
 Milligan William J., 2020 Catharine  
 Moore Joshua, 1892 Callowhill  
 Moss James A., 1035 Poplar  
 Ogden Richard, 1157 Passy'k av  
 Orth J. George, Jefferson c N 7th  
 Paget William, 2333 N 4th  
 Palmer James R., 1811 Fairmount av  
 Patrick Joseph, 1618 Federal  
 Patton William W., 4927 Gtn av  
 Plattenberger William L., 2306 N 5th  
 Pomeroy John S., 313 South  
 Porter Henry J., 1908 N 10th  
 Pugh Samuel, 600 Callowhill  
 Reeves Mahlon, 265 S 12th  
 Riter Morris, 3505 Market  
 Robinson Harmon, 807 Vine  
 Rowan W. Ellwood, 2632 Market  
 Royal Eliza J., 1251 N Front  
 Rusing William, Franklin c Poplar  
 Saunders Charles H., 3915 Haverford av  
 Schempp Charles L., 1018 Fkd av  
 Sharer Charles T., 228 Richmond  
 Sharer Christian, 439 E Girard av  
 Shourds Benjamin V., 1712 N 13th  
 Silber Edmund, N 7th c Girard av  
 Smith Charles J., S 9th c Lombard  
 Snyder Jacob E., Alder c Oxford  
 Somers Charles, 958 Alder  
 Starrett Charles E., 133 Brown  
 Stief Bros., 334 Girard av & N 4th c Oxford  
 Stott Thomas D., 908 S 21st  
 Stratton Isaiah G., 339 N 10th  
 Tesnow Henry, 704 N 2d  
 Thomas Edward C., 1733 Richmond  
 Turner William, 1112 South  
 Twesten Charles W., 507 N 2d  
 Uber William L., 811 S 16th  
 Uber William R., 811 S 16th  
 Valentine W. Henry, 406 N 9th  
 Waldron Anna T., 1161 S 11th  
 Waldron Benjamin F., 1017 Wharton  
 Waldron John H., 1318 S 10th  
 Waldron Orion D., 834 Wharton  
 Walker David B., 1245 N 10th  
 Wallace James P., 1628 South  
 Wallace William J., 1616 South  
 Ward John, 271 N 12th  
 Whilldin Washington, 8 S 4th  
 White Benjamin E., 2 Girard av  
 Williamson John H., 530 Dillwyn  
 Wilson Henry, 3651 Market  
 Wilson Robert, 1003 S 20th  
 Winter William H. H., 202 Susquehanna av  
 Wisner James, 1615 Fkd av  
 Yerger John E., 829 Race

### Paper Hangings.

(Marked thus \* are MANUFACTURERS.)

Arey Joseph S., 248 N 10th  
 Balderston S. F. & Son, 516 N 9th & 902 Spg  
 Garden  
 Bannon Matilda, 4837 Gtn av

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
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 ESTABLISHED 1838.  
 Branch Office, 606 Seventh St., Washington, D. C.

Barry Thomas C., 714 N 10th  
 Birch A. & Son, 2001 Fkd av  
 Brockbank John J., 4305 Main, Myk  
 Brong & Smith, 710 N 13th  
 Burton Henry A., 111 N 4th  
 Casey, Watson & Bonnin, 417 S 3d  
 Clark J. Walker, 1212 Ridge av  
 Cleaver David C., 1825 Spg Garden  
 Everly Miller N., Jr., 2002 South  
 Finn J. C. & Son, Walnut c S 10th  
 Franklin Benjamin, 4758 Tacony, W Hall  
 Fredericks & Brother, Cumberland c N 5th  
 FULLAWAY JOSEPH V., 1644 Market  
 Gaskill Charles B., 2053 Ridge av  
 Greenman Theodore, 904 E Cumberland  
 Griffiths William, 2053 Gtn av  
 Hanson Robert W. & Co., N 10th c Oxford  
 HAZZARD R. T., 242 Union  
 Henry William K., 631 N 6th

**\* HOWELL & BOURKE,**  
 Market c N 4th, 411 Commerce & S 23d c Sansom

**\* HOWELL & BROTHERS,**  
 12 S 6th & S 21st c Wash'n av

**\* HOWELL, FINN & CO.,**  
 900 Chestnut

Johnston Edwin S., 1033 Spg Garden  
 Kilian Henry, 2118 N Front  
 Laird William W., 1425 Market  
 McBurney David, Christian c S 13th  
 Meguire Robert, Passy'k av c S 7th  
 Murdock George D., 1409 Ridge av  
 Murray Eleanor C., 630 S 11th  
 Myers Charles, 1404 N 5th  
 Nagle, Cooke & Ewing, 1218 Chestnut  
 Newland & Son, 52 N 9th  
 \*Oil-painted Wall Paper Co. (The), 827 Vine  
 Orth & Co., 40 N 2d  
 Pilley J. H. & Son, 1103 Spg Garden  
 Reimer & Bro., 1635 Ridge av  
 Romig Frank D., 1224 Ridge av  
 Rusling William, 718 Poplar  
 Russell & Co., 1626 Ridge av  
 Senft Edward, 912 N 3d  
 Simon J. Harry, N 6th c Buttonwood  
 Smith Charles J., 901 Lombard  
 Snyder Edwin, 870 N 5th  
 Snyder Jacob E., Oxford c Alder  
 Sterling & Morton, 928 N 10th  
 Thompson George, 259 S 4th  
 Tibbetts John R., 836 E Cumberland  
 Uber William L., 811 S 16th  
 Walsh John F., 506 S 4th  
 Ward John, Vine c N 12th  
 White Benjamin F., 2 Girard av  
 WILSON & FENIMORES, Wash'n av c S 18th

**WILSON & FENIMORES,**  
*Manufacturers of*  
**PAPER HANGINGS,**

Washington av c S 18th.

Wolf John & Brothers, 468 N 3d  
 Woodruff Charles C., 434 Federal

### Papermakers' Materials.

DE WITT WIRE CLOTH CO., 703 Market

### Paper Manufacturers and Warehouses.

Armstrong & Son, 304 N 3d  
 Bowers Brothers, 16 Decatur  
 DITMAN J. G. & CO., 506 Minor  
 Eaton M. H., 17 N 5th  
 Elliot A. G., 26 S 7th  
 Forestal R. H. & Co., 22 S 5th  
 Garrett & Buchanan, 12 Decatur  
 Garrett C. S., 12 Decatur  
 Gaskill & Gresimer, 125 N 3d  
 Hamilton W. C. & Son, 16 S 6th  
 Hampshire Paper Co., 507 Minor  
**HARDING WILLIAM W.,** 304 Chestnut,  
 paper mills, Myk  
 JESSUP & MOORE, 27 N 6th & 526 North  
 Knight Charles, Jr., 523 Commerce  
 Lippe & Thoma, 720 Wood  
 McFarland & Brother, 18 Decatur

**MAGARGE CHARLES & CO.,**  
 30 S 6th

MEGARGE BROTHERS, 20 S 6th & 11 Decatur  
 NESCOCHAGUE MANUFACTURING CO., 510  
 Minor  
 Nixon Martin & Co., 513 Commerce

**PRICE THOMAS W. CO.,**  
 505 Minor

Rudolph & Sentman, 4 Decatur  
 Rudolph S. A. & Son, 18 N Front  
 SCOTT T. SEYMOUR & BRO., 15 N 6th  
 Skinner Robert W., 515 Minor  
 Stelwagon Joseph & Sons, Main n Wash'n, Myk,  
 & 525 Commerce  
 Stokes Frank, 515 North  
 Warren E. C. & P. H., S 44th n Woodland av  
 Wells Charles & Co., 6 Decatur  
 Willcox James M. & Co., 549 Minor  
 Williams Charles N., N 12th c Buttonwood

### \*Paper Sand and Emery.

BAEDER, ADAMSON & CO., 730 Market & Alleghany av c Richmond

### Paper Stock.

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 Bade Henry, 237 Harmony  
 Badger Evan G., 2 Decatur  
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 McGarity William, 323 Harmony  
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 Muldoon John, 717 Sansom  
 Server F. A. & Son, 515 Commerce  
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De Coursey John G., 1331 N 6th  
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Haslam William, 812 Race  
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Leizier Thomas B., Beach c Vienna  
McElree Matthew, 355 N 10th  
Martino & Nairn, 1017 Ridge av  
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Noble Henry A., 203 Dock  
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 Henrici Herman, 709 S 2d  
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 Hitchcock Edward, Fairmount av opp N 26th  
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 Jaggard Charles, 806 S 2d  
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 Jones Charles C., 508 N 2d  
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 Laughlin John R., 3518 Market  
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 Lovejoy Howard E., 500 S 2d  
 McCaffrey John, 918 Spg Garden  
 McCormick Thomas J., 202 S 2d  
 McMullin S., S 8th c Passy'k av  
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 Alburger Abram, Thompson c N 31  
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 Ashton Samuel K., 727 Walnut  
 ATKINSON WILLIAM B., 1400 Pine  
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**H. HOWSON, Solicitor of Patents.**  
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 Giberson Nelson S., 1222 Walnut  
 Gifford Charles W., 315 Stella av  
 Gilbert Josephus C., Gtn av n Wissahickon av, C  
 Hill  
 Gilbert W. Kent, 834 Pine  
 Ginkinger William H. H., 969 N 6th  
 Girwin Edwin R., 1032 Spg Garden  
 Girvin Robert M., 3924 Walnut  
 Githens William H. H., 1106 Pine  
 Gittings J. B. H., 3435 Walnut  
 Gleason Charles W., 1007 Arch  
 Gleason Daniel, 869 N 11th  
 Gloninger David S., 259 N 6th  
 Goddard Kingston, 239 S 13th  
 Godschalk Henry A., Cumberland c N 2d  
 Gold Hiram, 521 S 4th  
 Goodell Wm., N 20th c Hamilton  
 Goodman H. Ernest, 1427 Chestnut  
 Gorgas S. R., 716 N Broad  
 Grady James B., 2340 Fitzwater  
 Graham George W., 1230 N 2d  
 Graham James, 1342 Pine  
 Graham John, 236 S 15th  
 Granger William H., 929 Spruce  
 Grant John, 826 N 13th  
 Green Charles D., 334 N 12th  
 Greene C. A., 3618 Powelton av  
 Greene William H., 1812 Green  
 Gregg William, 130 Race  
 Grier Matthew J., 312 S 15th & 1820 Spg Garden  
 Griffith S. Henderson, 1409 N 12th  
 Griffiths Amos W., 256 N 12th  
 Griscom John B., 2009 Pine  
 Grissom William W., 1101 Green  
 Groff Charles A., 215 N 13th  
 Gross Ferdinand H., 608 N 6th  
 Gross Henry S., 616 S 9th  
 Gross Samuel D., S 11th c Walnut  
 Gross Samuel W., 1115 Walnut  
 Grove John H., 1330 Arch  
 Groves Michael F., 501 S Front  
 Gruel Louis, 903 N 5th  
 Gruel Theodore H. E., 519 Spruce  
 Gryder Montgomery R., 104 Friedlander

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
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 Branch Office, 605 Seventh St., Washington, D. C.

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Guiteras Daniel, Philadelphia Hospital  
Guiteras John, 1912 Vine  
Guth Edward F., 1201 S 9th  
Hacks John N. H., 1032 Pine  
Hale George, Jr., 4525 Fkd av  
Hall A. D., 1623 Spruce  
Hall John C., 4527 Fkd av  
Hall John P., 23 N Juniper  
Hall L. Brewer, 1726 Girard av  
Hamilton George, 1600 Saumer  
Hand Frank C., 830 Pine  
Hand Jeremiah, 54 N 7th  
Hansly John A., 1019 Arch  
Hansly M. Abbott, 1206 Race  
Hansly William H., 607 S 10th  
Hare Horace B., 229 S 6th  
Harlan George C., 1806 Chestnut  
Harlow Lewis D., 1519 Arch  
Harper Thomas S., La Pierre house  
Harris Charles McI., 715 S 23d  
Harris James M., 3922 Chestnut  
Harris James S., 1538 N 8th  
Harris Robert P., 713 Locust  
Harshberger Abraham, N 23d n Parrish  
Hart Alexander C., 1920 N 12th  
Hart Harry C., 1501 Spruce  
Hartshorne Edward, 1601 Walnut  
Hartwell H. J., 747 N 26th  
Hassler Ferdinand A., 4001 Chestnut  
Hatfield Nathan, 501 Franklin  
Hatfield Nathan L., Franklin e Buttonwood  
Hathway Isaac J., 2243 N 5th  
Hawkes William H., S 41st e Sansom  
Hay Thomas, 1127 Arch  
Haynes Francis L., 280 E Cumberland  
Haynes John R., 1360 Richmond  
Hays Isaac, 1527 Locust  
Hays I. Minis, 1607 Locust  
Hazard Alexander, 415 S 9th  
Hazel Frank B., 855 N 11th  
Healy John J., 404 S 22d  
Hearn Joseph W., 312 Catharine  
Heaton Mary, Race e N 16th  
Heiberton G. Craig, 2018 Walnut  
Heck William H., 3821 Haverford av  
Heckel Edward B., 302 N 21st  
Heilman Israel G., 2032 Oxford  
Heine Louis, 420 N 6th  
Hendry Bowman, 32 S 18th  
Henry Frederick P., 635 Spruce  
Henszey Samuel C., 3320 Hamilton  
Heritage Joseph, 334 Catharine  
Hetzele David G., 4011 Haverford av  
Hewson Addinell, S 21st e Walnut  
Heyl Albert G., 1535 Pine  
Heysinger Isaac W., 1433 Girard av  
Hickman Napoleon, 326 S 16th  
Hill Charles H., 1311 Jefferson  
Hill James S., N 83d n Vine  
Hine Elmora C., 1923 Fairmount av  
Hinkle Albert G. B., 1300 Spg Garden  
Hinton Rufus K., 1406 S 8th  
Hodge H. Lenox, 506 S Broad  
Hoff Lawrence B., Hancock, Gtn  
Holbrook Charles N., 515 S 9th  
Holt Jacob F., 1939 Poplar  
Hooper William H., 112 S 13th  
Hopkins William B., Penna Hospital  
Hoopes Pascal J., Darby rd n S 70th  
Hopkin Samuel B., 25 S 19th  
Horn George H., 874 N 4th  
Hornor Caleb W., 1636 Walnut  
Hornor G. R. B., 410 S 11th  
Horter J. Weiss, 1929 N 19th  
Horwitz Phineas J., 2213 Walnut

Hottenstein C. D., 3222 Market  
Hough J. Stockton, 2003 Walnut  
Houghton Charles W., 1528 N 7th  
Howard E. C., 508 S 10th  
Howell Samuel B., 1513 Green  
Huckel Jacob, 529 Catharine  
Hughes Isaac W., 3945 Chestnut  
Hunt J. Gibbons, 123 N 10th  
Hunt William, 1300 Spruce  
Hunter Charles T., 1905 Walnut  
Hunter John A., 760 S 10th  
Hunter Samuel W., 726 S 20th  
Hunter Thomas, 767 S 12th  
Hurst John, 1331 N Front  
Hutchinson James H., 2019 Walnut  
Hutt William H., 1324 S 4th  
Ingham James W., 1342 Spruce  
Ingram S. Cooke, 507 Franklin  
Ingram Thomas, 491 N 4th  
Ingram Thomas D., 1601 Vine  
Iverson John, 2229 Callowhill  
Jackson John, 1321 N Front  
Jacob Edward, Gtn av n Southampton av, C Hill  
Jansen William, 1812 Park av  
Janvier Edgar, 1808 & 1602 Richmond  
Jenkins James, 316 N 19th  
Jenks W. Furness, 1616 Locust  
Jenny William S., 1548 N 8th  
Jerman N. T., Main e Hickory, Hbg  
Johnson Russell H., 727 Pine  
Johnston A. W., 1838 Columbia av  
Johnston J. Keys, 1511 N 20th  
Johnston Samuel, 1224 S 17th  
Jones Alfred, S 12th e Walnut  
Jones Edward, 1941 Richmond  
Jones John W., 209 Wash'n av  
Jones S. Preston, insane dept, Penna Hospital  
Jones William B., S 8th e Tasker  
Jordan Ewing, 1013 Arch  
Judson Oliver A., 243 S 18th  
Kaemmerer Julius, 327 Pine  
Kamerly Ernest C., S 3d e Federal  
Karsner Charles, 4845 Gtn av  
Keating John M., 222 S 16th  
Keating William V., 1604 Locust  
Keen William W., 1729 Chestnut  
Keichline Charles P., 502 N 4th  
Keim Henry, 4417 Main, Myk  
Keir William G., 28 N 38th  
Keller William C. C., 257 N 6th  
Kelly Joseph V., 4157 Main  
Kenderdine Robert S., 1523 Green  
Kennedy Alfred L., Polytechnic College, Market  
ab N 17th  
Keppard T. B., 4089 Market  
Kerr George, 711 S 19th  
KERR MARK G., 805 N 15th  
Keyser Peter D., 1630 Arch  
Kirkbride Joseph J., 35 S 10th  
Kirkbride M. Frank, 2036 Green  
Kirkbride Thomas S., Supt Penna Hospital for  
insane  
Klapp Joseph, 622 Spruce  
Kline William O., Jr., 1215 Gtn av  
Knight John, Fox Chase, 23d ward  
Knight S. R., Episcopal Hospital  
Knight William L., 1801 Vine  
Knoor John K., 910 N Front  
Koeling Christopher, 481 Franklin  
Koeper Joseph F., 471 N 6th  
Kollock Matthew H., 2631 N 6th  
Kreitzer Michael C., 1519 Franklin  
Laub William W., 332 E Thompson  
Lambdin A. C., 211 Price, Gtn  
Lambert C. H., 176 Bridge, Blg

Lampen Michael, 425 N 35th  
 Lancaster Thomas, 227 N 12th  
 Lawrence Elijah W., 315 N 9th  
 Lautenbach B. F., 427 N 4th  
 Laws J., S 20th c Spruce  
 Leach Alonzo L., 2118 Spruce  
 Leake E. F., 4433 Fkd av  
 Leaman Henry, 1031 Vine  
 Leavitt Thaddeus L., High n Gtn av, Gtn  
 Le Conte John L., 1625 Spruce  
 Lee Benjamin, 1503 Spruce  
 Lee Richard H., 929 N Broad  
 Leedom John M., Pulaski av n Apsley, Gtn  
 Leibert Henry, 247 E Cumberland  
 Leidy Joseph, 1302 Filbert  
 LEIDY PHILIP, S Del av n South & 476 N 6th  
 Leiper Armstrong, 230 S 9th  
 Levick James J., 1200 Arch  
 Levis R. J., N 13th c Arch  
 Lewis Elisha J., 1628 Locust  
 Lewis Frank W., 2014 Spruce  
 Lewis Morris J., 1216 Walnut  
 Linton Herman B., 548 N 10th  
 Lippincott J. A., Penna Hospital  
 Littell Squire, 1623 Spruce  
 Livezey Edward, 507 N 6th  
 Loder Percival E., 517 S 8th  
 Lodge John W., Lancaster av c Merion  
 Loeling Gerhard, 1607 N 8th  
 Logan James F., 727 S 16th  
 Longaker Henry D., 1208 Race  
 Longshore Hannah E., 1326 Arch  
 Longshore Joseph, 1430 N 11th  
 Longstreth Morris, 333 S 12th  
 Longstreth M. Fisher, 412 S 22d  
 Loughlin J. Eneu, 632 Christian  
 Lovejoy Wallace W., 5138 Gtn av  
 Ludlow I. L., 1901 Chestnut  
 Luedcke Augustus, 231 Green  
 Lutz John J., 1013 Chestnut  
 Lynch Nathaniel R., N 12th c Jefferson  
 Lyons William, 1312 N Front  
 McAdam Alexander H., 727 N 5th  
 McAtarney William M., 1104 Vine  
 McArthur John A., 406 S Broad  
 McAuley James A., 2623 Fkd av  
 McCall Charles A., 3941 Chestnut  
 McCandless Harry, 2001 Arch  
 McCandless William A., N 20th c Arch  
 McClean William J., 700 S 12th  
 McClellan George S Broad c Spruce  
 McClelland Cochran, 300 S 11th  
 McClelland James, Willow av, Gtn  
 McClintock James, 1001 Vine  
 McClintock Jesse R. B., 410 S 9th  
 McClure William W., 21 S 16th  
 McCombs R. Shelmerdine, 834 N 10th  
 McCourt James, 218 Oxford  
 McCrea James A., 2004 W De Lancey pl  
 McDowell Francis B., 1826 Franklin  
 McDonald A. A., Phila Hospital  
 McEwen Joseph W., 765 S 12th  
 McFadden James, 404 Fairmount av  
 McFadden William, 863 N 5th  
 McFerran Joseph A., 1924 Green  
 McGlaughlin Charles C., 401 S 5th  
 McGrath John M., 1114 Arch  
 McGuigan Ignatius, 1241 N 17th  
 McGuigan James A., N 12th c Oxford  
 McKinley S. Edward, Gtn av c Highland av  
 McLean Hugh D., 1331 Pine  
 McMurray Andrew S., 1910 Christian  
 McNeil Malcolm, 2301 Christian  
 McNutt John S., 1705 Christian  
 McQuillen John H., 2100 Arch

McRean Thomas A., 625 N 7th  
 Macavoy John, 1251 N 2d  
 MacBride Isaac, 1761 Fkd av  
 Macdonald Arthur K., N 39th n Filbert  
 Macomber N. G., asylum for insane, Fkd  
 Macpherson William, 349 Wharton  
 Maddox John L., 314 S 17th  
 Mann Charles H., Children's Hospital  
 Mann Daniel, 1114 Callowhill  
 Mann William N., 1754 N 10th  
 Marlbourg H. W., 1826 N 7th  
 Maris Edward, 127 S 5th  
 Maris Richard, 270 S 16th  
 Markoe James, 112 S 17th  
 Marshall Samuel D., 1347 S 5th  
 Martin Frederick A., 1810 Wallace  
 Masten William D., University Hospital  
 Mathews Washington, 1722 Park av  
 Mathias Abel, 1924 N 10th  
 Matthews Charles, 1310 Franklin  
 Matthews W. Leaning, 2522 Gray's Ferry rd  
 Maury Francis F., 1218 Walnut  
 Maxwell J Gordon, 925 Walnut  
 Mays George, 1939 Ridge av  
 Mears Benjamin R., York rd n Mill, Branchtown  
 Mears J. Ewing, 1429 Walnut  
 Mears J. Howell, York rd n Mill, Branchtown  
 Meigs Arthur V., 1208 Walnut  
 Meigs James A., 1408 Spruce  
 Meigs J. Forsyth, 1208 Walnut  
 Meigs William M., 1208 Walnut  
 Merkle Charles H., 270 S 16th  
 Merrill James C., Episcopal Hospital  
 Merritt David, 2042 Bainbridge  
 Michener J. A., 206 Franklin  
 Miller Adolph W., Jr., 819 N 12th  
 Miller Charles H., 629 N 11th  
 Miller Charles K. I., 4039 Baltimore av  
 Miller J. Dickinson, 1828 De Lancey pl  
 Miller John P., 327 Spruce  
 Millick John W., Jr., 819 N 12th  
 Mills Charles K., 1502 Columbia av  
 Milner James P., 334 S 5th  
 Minich Andrew K., 2228 N Front  
 Minster Charles L., 1907 N 12th  
 Mintzer S. J. W., 1033 Race  
 Mitchell Samuel B. Wylie, 1323 Spruce  
 Mitchell S. Weir, 1312 Walnut  
 Moebring Gotthelf, 1308 Walnut  
 Moffet William, 1814 N 2d  
 Moffett Richard, 1441 N 26th  
 Montgomery Edward E., 1503 N 19th  
 Moon W. G., Penna Hospital for insane  
 Morehouse George R., 227 S 9th  
 Morris Casper, 1033 Spruce  
 Morris J. Cheston, 1514 Spruce  
 Morris Sidney R., 2103 Marshall  
 Morton Eugene, 340 S 22d  
 Morton F. Knox, 524 N 6th  
 Morton Thomas G., 1421 Chestnut  
 Moss William, Main c Chestnut, C Hill  
 Mublenberg Frank, 1618 Chestnut  
 Mublenberg H. E., Jr., office, Custom House  
 Mullen Henry, 3515 Market  
 Muller August F., 4554 Gtn av  
 Murphey John G., 3246 Gtn av  
 Murphey Samuel, 110 S 21st  
 Musser Milton B., 3933 Locust  
 Myers James S., 1516 N 19th  
 Myers Jane V., 1326 Arch  
 Myers Talleyrand D., 529 Wharton  
 Nanerode Charles B., 2116 Pine  
 Nash Joseph D., 1316 N 11th  
 Nebeker Aquila, 1122 S 12th  
 Nebinger Andrew, 1018 S 2d

H. HOWSON, Solicitor of Patents.  
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Neff Joseph S., 1701 Summer  
 Neill Hollingsworth, 258 S 18th  
 Neill John, 258 S 18th  
 Newcomet Henry W., 1327 Girard av  
 Newsham Stanley P., 1507 S 5th  
 Newton John S., 3343 Darby rd  
 Nicholls Benjamin F., 2210 Christian  
 Nolan Edward J., 1115 Ellsworth  
 Norris Herbert, 313 S 18th  
 Norris Isaac, 1424 Walnut  
 Norris John C., 1307 Girard av  
 Norris William F., 1526 Locust  
 Notson William, 318 Bainbridge  
 O'Callaghan Daniel, 1020 E Norris  
 O'Connell Michael R., 1650 Walter  
 O'Farrell Gerald D., 722 E Cumberland  
 O'Hara Michael, 31 S 16th  
 Olds Edward F., 1339 N 15th  
 Oliver George P., 1017 N Front  
 Olsen C. Yhlen, 1914 N 11th  
 O'Neill John J., 1805 Callowhill  
 Osgood Hamilton, 1805 Chestnut  
 Oster Owen, 874 N 6th  
 Ozias Herman W., 2004 Gtn av  
 Packard John H., 1924 Spruce  
 Page Edward A., 1415 Walnut  
 Paist Henry C., 524 N 6th  
 Pancoast Joseph, 1030 Chestnut  
 Pancoast William H., 1100 Walnut  
 Pape J. Wunderlich, 1723 Columbia av  
 Parish William H., 334 S 17th  
 Parker Gilbert L., 933 Spg Garden  
 Parks Edward L., 1338 Spruce  
 Parry John S., 1513 Arch  
 Partenheimer John R., 545 N 10th  
 Partridge Conrad, 237 S 10th  
 Patterson James V., 32 N 19th  
 Patterson John K., 2018 Fkd av  
 Patterson John P., 1515 N 21st  
 Patterson William F., 719 S 8th  
 Paul Comegys, 326 S 17th  
 Paul James, 1608 Walnut  
 Paul J. Rodman, 903 Pine  
 Paxson Joseph A., 1725 Oxford  
 Peace Edward, 1602 Chestnut  
 Peale James Burd, Main, Hbg  
 Peirce James L., 641 N 11th  
 Peltz B. R., Ridge av n 10 mile stone, Roxb  
 Peltz George M. D., 666 N 13th  
 Peltz Josiah, 1617 Fairmount av  
 PENROSE RICHARD A. F., 1331 Spruce  
 Pepper William, 1811 Spruce  
 Perkins E. Stanley, 1901 N 12th  
 Perkins William C., 12 N 38th  
 Perry Hext M., 3500 Haverford av  
 Phelps William C., 2048 Vine  
 Phister Benjamin, Jr., 548 N 12th  
 Piersol Jeremiah M., 1110 Spg Garden  
 Pignatelli Domenico A., 736 Fitzwater  
 Piper Milton, 2122 N 3d  
 Piper William A., Brown e N 5th  
 Pittinos James W., 1916 Christian  
 Pleibel Frederick, 2280 Fkd av  
 Polk C. G., 2442 Christian  
 Porter William G., Jr., 314 S 11th  
 Potter Thomas C., 5102 Gtn av  
 Prall C. R., 1509 N 13th  
 Pevost Grayson M., 3701 Walnut  
 Price Mordecai, 303 N 9th  
 Radebaugh John M., 1427 Chestnut  
 Ramsay Andrew M., 1917 Berks  
 Ramsey John S., 719 S 16th  
 Rank Charles B., 535 S 11th  
 Rand B. Howard, 1615 Summer  
 Rasch William, 1532 Wood

Raub John A., 927 N 10th  
 Raub Joseph M., Presbyterian Hospital  
 Ray B. Lincoln, 3509 Baring  
 Ray Isaac, 3509 Baring  
 Read William Pratt, 335 Wash'n av  
 Rebman Martin, 930 N 6th  
 Reed Alfred G., 815 N 10th  
 Reed George M., 221 Catharine  
 Reed Henry B., 1921 Walnut  
 Reed Thomas B., 1427 Walnut  
 Reed Thomas S., 1601 Chestnut  
 Reese John J., 266 S 21st  
 Reich Herrmann, 2412 Catharine  
 Reinhardt Julius, 1617 N 8th  
 Reuter Louis, 422 N 4th  
 Rex Abraham, 4773 Gtn av  
 Rex George A., 2004 Pine  
 Rex Oliver P., 1522 Race  
 Rhein John, 1409 Callowhill  
 Rhoads James E., Green, Gtn  
 Rhodes Joel H., 918 Spg Garden  
 Rice Daniel E., 1522 Callowhill  
 Rich J. Bartlett, 1410 N 19th  
 Rich Thomas C., 622 S 16th  
 Richardson David D., 3601 Spruce  
 Richardson Elliott, 737 Spruce  
 Richardson Joseph, 1835 Chestnut  
 Richardson John P., S 4th e Lombard  
 Richie Robert W., 1919 Lombard  
 Rickards Elias S., 524 N 21st  
 Rickards William M. L., 601 N 17th  
 Ridgway Ella M., 1813 Christian  
 Rihl Henry W., 946 N 8th  
 Rihl Jacob L., 2009 Fkd av  
 Risley Samuel D., 112 S 17th  
 Rittenhouse Henry, 1637 Ridge av  
 Rizer Martin, 635 Pine  
 Robbins Henry A., 326 N 9th  
 Roberts Charles B., 1136 N 3d  
 Roberts Isaac E., 1314 N 13th  
 Roberts Jacob, 2033 Green  
 Roberts John, Penna Hospital  
 Roche Martin, 1921 Mont'g y av  
 Rockwood Elizabeth C. W., 1804 Columbia av  
 Rodman Lewis, 2008 Spruce  
 Rogers Robert E., 1004 Walnut  
 Ronaldson W. D., 4506 Pine  
 Rosell David, 928 Lombard  
 Rosenberger Simon, 1722 N 7th  
 Roth Theodore, 336 N 6th  
 Rowand John R., 1714 S 6th  
 Rowland Joseph S. C., 1113 Spg Garden  
 Rudderow B. J., Episcopal Hospital  
 Ruschenberger W. S. W., 1932 Chestnut  
 Ryan Charles, 1008 Race  
 Sailer Thomas, 306 S 2d  
 Santee Eugene I., 534 N 6th  
 Sargent Winthrop, 3719 Chestnut  
 Schaffer Charles, 1309 Arch  
 Scheef Frederick, 1437 N 5th  
 Schell Henry S., 1004 Vine  
 Scherff August, 2047 N 4th  
 Schively George S., 1519 Gratz  
 Schoales Joseph D., 1428 N 11th  
 Schoales Marcus A., 1355 N 2d  
 Schott Arnold, 879 N 5th  
 Schrotz Julius, 513 Franklin  
 Schuh Peter, 1602 Bouvier  
 Schultz Frederick, 723 Jefferson  
 Schwarzbach Bruno, 251 N 6th  
 Scott Araminta V., 515 S 8th  
 Seary Charles W., 469 E Girard av  
 Seiberling John, Susquehanna av c N 4th  
 Seiler Carl, 1327 Spruce  
 Seip George W., 2520 N 10th

Sellers Hiram F., 2049 N 4th  
 Senderling Michael Z., 223 Richmond  
 Seyfert Theodore H., 1813 Columbia av  
 Shaffner Charles, 2042 Vine  
 Shakespeare Edward O., 1344 Spruce  
 Shapleigh Elisha B., 658 N 8th  
 Sharp Francis A., 1204 S 10th  
 Shattuck George F., 1232 S 10th  
 Shaw James, 721 Wallace  
 Shellenberger Jacob R., 4783 Market sq, Mt Airy  
 Shelly Aaron F., 839 N 5th  
 Shelmerdine Robert C., 834 N 10th  
 Sherwood Thomas H., N Broad e Butler  
 Shimwell Benjamin T., 2304 Lombard  
 Shippen Edward, 1205 Walnut  
 Shippen Joseph, 917 Spruce  
 Shoemaker John V., 1011 Walnut & 921 N 12th  
 Shriner Thomas, 623 E York  
 Shunk Francis R., 315 N 10th  
 Simes John H. C., 2033 Chestnut  
 Simpser Charles T., 1236 Ellsworth  
 Simpson James, 338 S 5th  
 Simpson Robert, 1100 Brown  
 Sinkler Wharton, 1534 Pine  
 Sittler Isaac W., 1431 Callowhill  
 Skillern Samuel R., 120 S 34th  
 Skilling M. J., 1740 Federal  
 Slifer Levi K., 2340 N 10th  
 Sloan George W., 2327 N 6th  
 Stocum Alfred M., 1611 Columbia av  
 Small William B., 2232 Green  
 Smaltz J. Henry, 801 N 6th  
 Smiley Thomas T., 1623 Park av  
 Smith Albert H., 1419 Walnut  
 Smith Edward M., 842 N 8th  
 Smith Francis G., 1504 Walnut  
 Smith Henry H., 1800 Spruce  
 Smith H. Yale, 756 S 10th  
 Smith Lewis T., 828 N 8th  
 Smith Mark L., 501 S Front  
 Smith Robert M., 1504 Walnut  
 Smith Stanley, 210 S 12th  
 Smith Susan A., 16 S 20th  
 Smith T. Sozinski, 1523 Vine  
 Smyth Francis G., 1212 S 10th  
 Snowden Benjamin C., 700 N 20th  
 Sommerville James M., 1714 Race  
 Sparks George W., 514 Spruce  
 Spooner Edward A., 1430 Spruce  
 Starr Louis, 1417 Spruce  
 Stees Clinton G., 517 N 12th  
 Sterling John, 709 S 9th  
 Stetler John G., 1321 Girard av  
 Stevens James S., 913 E Cumberland  
 Stevenson John R., 343 N 12th  
 Stewardson Thomas, 721 S 24th  
 Stewart Franklin, 113 S 7th  
 Stewart Ruel, 1838 Green  
 Stewart Scott, 738 Pine  
 Stewart William S., 31 N 17th  
 Stidham Joseph P., 213 N 41st  
 Stille Alfred, 3900 Spruce  
 Stillwell Walter, 1219 Columbia av  
 Stillwell Walter C., 1236 S 8th  
 Stine Luther K., 1502 N 4th  
 Stockham Alonzo, Wills Hospital  
 Stockton J. Clark, 527 N 43d  
 Stone Edward R., 1523 Poplar  
 Stone James F., 1922 Mt Vernon  
 Stones Samuel, 617 N 10th  
 Strattan Albert G., 237 S 8th  
 Straube James, 1203 Girard av  
 Strawbridge George, 1616 Chesnut  
 Strawn Joseph, 1700 Wallace  
 Stretch Richard G., 1419 N 18th

Stroud W. D., 1718 Chestnut  
 Stryker Samuel S., 3713 Walnut  
 Stubbs George E., 1501 N 17th  
 Suddards James, 116 N 12th  
 Swayze George B. H., 1823 Columbia av  
 Swift D. D., 724 S 21st  
 Taggart William H., 1931 Spruce  
 Talmage Edwin S., 1511 Green  
 Taylor Joseph, 1538 Wallace  
 Taylor J. Howard, 221 S 17th  
 Taylor Robert R., 2129 Pine  
 Taylor William T., 1324 N 15th  
 Thomas Charles H., 41 N 12th  
 Thomas Glandon L., 2633 Fkd av  
 Thomas Richard, 16 N 11th  
 Thomson William, 1502 Locust  
 Tiedemann Henry, 721 Marshall  
 Tietze Emil, 636 N 23d  
 Toboldt Albert L. A., 305 N 6th  
 Todd William C., 4403 Main, Myk  
 Town Edwin C., 20 S 18th  
 Townsend Richard H., 2028 Walnut  
 Townsend S., 1327 S Broad  
 Townsend W. W., 316 Bridge, Bdg  
 Trau Adam, 984 N 5th  
 Trautmann Berthold, 410 N 4th  
 Trautmann Charles, 410 N 4th  
 Treacy Dennis J., 724 S 17th  
 Trenchard John F., 1037 Richmond  
 Trevor Matthew R., 1424 N 17th  
 Troth Samuel N., 1226 N 7th  
 Truman George, 142 N 7th  
 Truman T. F., Presbyterian Hospital  
 Tuller Charles, 526 S 22d  
 Turnbull Charles S., 1220 Walnut  
 Turnbull Lawrence, 1208 Spruce  
 Turner Charles P., 1506 Walnut  
 Turner William M., 1428 N 7th  
 Tyson James, 332 S 15th  
 Uhler Harry N., 4465 Main, Myk  
 Uhler J. Knight, Queen n Ridge av, Falls Schyl  
 Unger Camill, 4505 Lancaster av  
 Updegrove Silas, 804 Marshall  
 Urquhart David C., 235 Pine  
 Urquhart George W., 235 Pine  
 Valette Edwin F., 2007 N 11th  
 Van Buskirk James, 2301 N 2d  
 Vanderbeck Cornelius C., 1011 Walnut  
 Vandyke Edward B., 1012 Pine  
 Van Harlingen Arthur, 129 S 15th  
 Van Kleeck John H., 1024 Spg Garden  
 Van Pelt Joseph K. T., 1528 Spruce  
 Vinton Jonathan D., 906 Race  
 Voigt Charles B., 331 Lombard  
 Vollmer Ulrich W., 1126 Wallace  
 Wadsworth Henry, 1753 Fkd av  
 Walk Frederick, 826 N 23d  
 Walker Amos, Merchants' house  
 Walker James B., 1609 Girard av  
 Walker John T., 1700 N 2d  
 Walker J. Newton, 1565 N Broad  
 Walker Lewis L., 3612 Chestnut  
 Wallace Ellerslie, 1130 Spruce  
 Wallace W. Harry, 103 N 35th  
 Wallis James M., 3345 Garden, Bdg  
 Walsh Samuel, 1003 S 7th  
 Walton John T., 2235 Master  
 Ward Edward H., 232 N 16th  
 Ward George M., 268 S 9th  
 Ward Ruth Ann N. A., 666 N 12th  
 Warder William H., 810 N Broad  
 Watkins Theodore F., 4953 Gtn av  
 Watson Edward W., N 20th c Race  
 Waugh William F., 1531 N 15th  
 Webb William H., 633 N 16th

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**{ HOWSONS' PATENT OFFICES } 119 S. FOURTH ST., Phila.**  
**ESTABLISHED 1853.**  
 Branch Office, 606 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, J. H. MICHELETTI & CO.**  
 Curing and Packing House,  
 952, 954 & 956 NORTH PRATT STREET.  
 122 & 124 ARCH STREET.  
 Sole Proprietors.

Weber Jacob, 943 Lombard  
 Weber Rinehart H., 844 N 5th  
 Wehner Jacob H., 120 Wister, Gtn  
 Weightman John F., 1915 Walnut  
 Weir Alexander H., 130 S 15th  
 Welsh William M., 1230 Spg Garden  
 Wells J. Ralston, 5134 Lancaster av  
 Wells William L., 216 S 9th  
 West Franklin, 1722 Girard av  
 West Hilborne, 1316 Walnut  
 Westheffer H. Emlen, N 39th n Filbert  
 Wevill R. Henry, 1014 S 3d  
 Wheeler Edward B., 1409 Thompson  
 White Charles A., 1751 Francis  
 White Francis E., 725 N 16th  
 White Horace M., 1614 Chestnut  
 White J. W., 2012 Green  
 Whiteside J. C., Haverford av n N 66th  
 WILEY EUGENE, 330 Reed  
 Willard De Forest, 113 S 16th  
 Williams Horace, 1717 Pine  
 Williams John T., 1410 Ellsworth  
 Williams William, 337 N 37th  
 Williamson Charles W., 229 S 11th  
 Williamson Duncan, 525 S 8th  
 Williamson Jesse, 1711 Pine  
 Wilson Benjamin B., 842 Franklin  
 Wilson Ellwood, 212 S 15th  
 Wilson James C., 214 S 15th  
 Wilson James F., 826 Arch  
 Wilson Joseph F., 3356 Ridge av  
 Wilson Needham M., 800 S 18th  
 Wilson N. M., 1619 S 10th  
 Winslow Harrison G., 224 N 10th  
 Winslow William H., 821 S 12th  
 Wintter William, 206 Brown  
 Wise George G., 529 S Broad  
 Wistar Richard M., 1305 Christian  
 Wistar Thomas, 1231 Arch  
 Wistar William, 1321 Arch  
 Wister Caspar, 1303 Arch  
 Wittmer A. H., Insane Dept Philada Hospital  
 Wittig Charles F., 480 N 4th  
 Wolford W. Scott, 110 S 13th  
 Wood George B., 1117 Arch  
 Wood Horace C., 1706 Chestnut  
 Wood M. Allen, 120 E Cumberland  
 Woodbury Frank, 1508 Lombard  
 Woods Flarel, 151 N 15th  
 Woods Matthew, 313 Wharton  
 Woodhouse Samuel W., 2016 N 22d  
 Woodward Alfred, 1320 Hutchinson  
 Woodworth William F., 611 N 12th  
 Wooley G. W., 915 E Adams  
 Woolsey William F., 1235 S 12th  
 Worthington David J., 116 S 15th  
 Worthington J. H., Friends' Asylum, 23d ward  
 Wynkoop Francis, 626 Marshall  
 Yarrow Thomas J., 1315 Girard av  
 Yocum Benjamin B., 3730 Spg Garden  
 Young George B., 456 Green la, Roxb  
 Young I. Gilbert, 1000 Shackamaxon  
 Young William H., 811 N 16th  
 Zeigler George G., 128 S 15th  
 Zeigler George W., Episcopal Hospital  
 Zoller J. F. Charles, 1334 Green  
 Zook Ellen E., 3439 Walnut

#### Physicians, Botanic.

(See also BOTANIC MEDICINES.)

Brady John E., 902 South  
 Brown Peter P., 1210 Bainbridge  
 Freyberger Teresa, 821 Buttonwood  
 Hull John, 1120 Stiles

Morong Elizabeth, 673 N 12th  
 Morong Joseph C., 673 N 12th  
 Palmer L. J., 4236 Market  
 Parlow Daniel, 626 Pine  
 Richards Marshall B., 1319 Chestnut  
 Schloendorn G. H. A., 1502 Brown  
 Schultz Louis, 737 Oxford  
 White Thomas J., 1012 New Market

#### Physicians, Eclectic.

Armstrong William, 702 Pine  
 Backus Boardman P., 1202 Chestnut  
 Bates Cornelius S., 1230 N Front  
 Blake William H., 1502 Vine  
 Bolles Jerome B., 1334 Spruce  
 Buzzell J. M., 212 Wash'n av  
 Caldwell Sarah C., 1103 Shackamaxon  
 Child Henry T., 634 Race  
 Coles Frank H., 620 Brown  
 Darmon William, 1824 Camac  
 Doncet Homer J., 244 S 9th  
 Fairlamb George W., 530 N 13th  
 Fergus Francis A., 107 S Juniper  
 Fondy John, 833 Race  
 Frank Morris, 619 Walnut  
 Gould Samuel G., 1123 Bainbridge  
 Hassenplug Jacob H., 611 N 16th  
 Howland Joseph W., 704 N 7th  
 Jenkins Jabez, 709 Spruce  
 Jones J. J., medical practitioner and professor of  
 Electro-Physiology and Therapeutics, 803 Arch  
 Knapp Edward Y., 1223 Buttonwood  
 Lessey Justus, 333 N 9th  
 Morton Thomas, 1453 N 10th  
 Oram Zachariah, 1914 Norris  
 Paine William, 232 N 9th  
 Price Howell B., 721 Lombard  
 Shoemaker John L., N 10th e Oxford  
 Sites Joseph, 892 N 6th  
 Stanton James H., 227 Catharine  
 Sutton William W., 1531 N 13th  
 Teacle John L., 811 Lombard  
 Wagner Magdalena, 1248 N Front  
 Waterhouse Emma, 1531 Spg Garden  
 Wilson Richard J., 110 N 7th  
 Zerman Francis, 824 S 12th

#### Physicians, Electropathic.

Armitage Thomas, N 15th e Cherry  
 Galloway M. James, 1230 Walnut  
 Gerhard Thomas S., 1230 Walnut  
 Landis Simon M., 13 N 11th  
 Stevens Abraham H., 1630 Green

#### \*Physicians, Health Lift.

Branson Elizabeth R., 108 S 10th

#### Physicians, Homeopathic.

Agnew John, 1936 Spruce  
 Ashton Adolphus H., 730 S 10th  
 Banks J. O. H., 544 N 40th  
 Bardin Dennison R., 129 N 40th  
 Barr Benjamin, 643 N 13th  
 Berens Bernard, 1507 Arch  
 Berens Joseph, N Broad e Green  
 Betts Benjamin F., 1700 Girard av  
 Bigler William H., 1302 N 6th  
 Birch John P., 3724 Spg Garden  
 Blake Isaac A. D., 2514 N 10th  
 Boericke F. E., 635 Arch  
 Boone John F., 240 Wyoming  
 Brown Samuel, 651 N 10th  
 Brown William, 647 N 10th  
 Campbell H. S., 310 N 6th  
 Castle D. M., 2007 Arch

Chapman Milan, 1636 N 8th  
 Clark George H., 1520 N 4th & 1433 N 19th  
 Cleveland Samuel M., 2023 W De Lancey pl  
 Cornelius Robert W. B., 2512 N 6th  
 Cornelius William S., 316 S 11th  
 Davis William B., 323 Richmond  
 Dodge William L., 1410 S 5th  
 Dudley Pemberton, 684 N 12th  
 Earhart J. R., 1839 Arch  
 Earhart William J., 1839 Arch  
 Eree John B., 837 N 13th  
 Farr David, 2502 Christian  
 Fegely Malarious, 1618 N 20th  
 Fellger Adolph, 154 N 11th  
 Freedley Samuel, 549 Marshall  
 Frishmuth Jacob, 631 N 11th  
 Fullmer John J., E Huntingdon c Cedar  
 Gardner Richard, 146 N 20th  
 Garvin John J., 1546 N 11th  
 Gause Owen B., 140 N 12th  
 Gessler Charles W., 1332 S 5th  
 Gilbert Franklin B., 1413 S 10th  
 Goersen George F., 169 Cumberland  
 Goodno William C., 4300 Chestnut  
 Gramm Gustavus E., 1656 Vienna  
 Griffith Cyrus, 954 N 10th  
 Griffith Jethrow J., 173 Green la, Myk  
 Griffith William M., 2035 Ridge av  
 Griggs William O., 707 Buttonwood  
 GUERNSEY HENRY N., 1423 Chestnut  
 Guernsey Joseph C., 1423 Chestnut  
 Gumpert Benjamin B., 840 Franklin  
 Hoeseler Charles H., 2009 Arch  
 Hains Franklin T., 1538 N 13th  
 Hambright Edwin A., 1831 Columbia av  
 Hamilton William C., 2119 Gtn av  
 Harbeson William C., 228 N 12th  
 Heller Henry, 428 N 5th  
 Helmuth William S., 1904 Spruce  
 Hering Constantine, 112 N 12th  
 Hitchens Peter, 941 N 12th  
 Holcombe J. R., 947 N 12th  
 Hoffeld George, 1229 S 8th  
 Houard John E., 762 S 15th  
 Houard J. G., 402 S Broad  
 Houard Lewis R., 402 S Broad  
 Houghton John H., 419 N 9th  
 Houghton J. S., 419 N 9th  
 Hungerbuehler Maria, 1419 N 8th  
 James Bushrod W., N 18th c Green  
 James John E., N 10th c Green  
 James Walter M., 123 N 21st  
 Jeanes Jacob, 521 Vine  
 Johnson Maria N., 820 N 10th  
 Karsner Daniel, 4845 Gtn av  
 Keim William H., 2015 Ridge av  
 Kent J. Emerson, 2100 Green  
 Kitchen James, 715 Spruce  
 Kner Calvin B., 112 N 12th  
 Koch August W., 118 N 12th  
 Korndorfer Augustus, 805 N 11th  
 Laws James, 1936 Spruce  
 Lee John K., 3800 Chestnut  
 Lentz Henry S., Gtn av n Southampton av, C Hill  
 Lippe Adolph, 1204 Walnut  
 McClatchey Robert J., 918 N 10th  
 McLeod George J., 3905 Locust  
 MacFarlan M., 1721 Chestnut  
 Malin George W., 4794 Gtn av  
 Malin John, 70 W Chelton av, Gtn  
 Malin William H., Gtn av c Graver's la, C Hill  
 Martin H. Noah, 500 N 18th  
 Middleton Caleb S., 846 N 10th  
 Mitchell John N., 1107 Arch  
 Mohr Charles, Jr., 1317 Green

Monell John T., 142 N 10th  
 Moore Thomas, Green c W Walnut la, Gtn  
 Morgan John C., 100 S 17th  
 Neidhard Charles, 1511 Arch  
 Neville William H. H., 1901 Fairmount av  
 Pancoast S., 917 Arch  
 Parker George W., 1404 S 6th  
 Peacock Thomas H., 522 E Cumberland  
 Pettingill Eliza F., 300 N 10th  
 Pettingill Sarah B., 300 N 10th  
 Posey D. R., 1230 Arch  
 Pratt Henry C., 4823 Melrose, W Hall  
 Pusey Edgar J., 314 N 33th  
 Qain George, 707 S 4th  
 Raue C. G., 121 N 10th  
 Reed William A., 123 N 11th  
 Rembaugh Alonzo C., 1435 Poplar  
 Reynolds Herbert J., Richmond n Ash, Bdg  
 Robbins Charles W., 1408 Richmond  
 Robbins Emily R., 1408 Richmond  
 Robinson William L., 1323 Fairmount av  
 Rupp Beza C., 624 N 43d  
 Rush Stephen Y., 2021 Bainbridge  
 Sartain Harriet J., 210 Franklin  
 Savage William J., 906 S 12th  
 Saylor George W., 1712 Spg Garden  
 Schmidt William F., 608 Carpenter  
 Schmoele Henry, 256 Franklin  
 Schmoele William F., 256 Franklin  
 Scott William R., 562 E Dauphin  
 Senderling William H., 408 Susquehanna av  
 Sharp Jacob G., 1806 Christian  
 Shimer Jacob S., 835 Franklin  
 Simon W. Jackson, 1223 Spruce  
 Sims Francis, 709 Pine  
 Small E. Payson, 1524 Vine  
 Smith C. Carleton, 875 N 20th  
 Smith George W., 1809 N 12th  
 Smith Ralph C., 1434 Poplar  
 Smith T. Hart, 805 N 10th  
 Smith William H., 919 Pine  
 Spencer James H., 1306 N 7th  
 Starkey Daniel T., 2025 N 11th  
 Starkey George R., 1116 Girard  
 Stiles William, 640 N 8th  
 Stiles William, Jr., 803 N 16th  
 Taylor William, 1523 S 6th  
 Thatcher Jesse W., 3622 Hamilton  
 Thomas A. Russel, 937 Spruce  
 Thomas Charles M., 937 Spruce  
 Tindall Daniel M., 205 Catharine  
 Tindall V., 224 Greenwich  
 Tindall Van R., 205 Catharine  
 Tomlinson William H., 250 N 11th  
 Trego Edwin H., 1302 Spruce  
 Trinkle Samuel M., 1641 N 11th  
 Trites David T., 4323 Main, Myk  
 Trites William B., 4324 Main, Myk  
 Troubat Raymond, 1604 Wallace  
 Trowbridge Richard S., 1411 N 13th  
 Van Artsdalen Christopher, 1505 N 7th  
 Vinal Levi G., 958 N 10th  
 Walker Mayland M., 12 W Walnut la, Gtn  
 Wandell James, 1520 N 4th & 917 N 12th  
 Waters George H., 474 N 6th  
 Weaver R. B., 844 N 10th  
 Weeks Robert D., 1178 S 10th  
 Weick John M., 936 N 4th  
 Williams Theodore S., 114 S 6th  
 Williams Thomas C., 567 N 5th  
 Williams William K., 1330 S 4th  
 Williamson Alonzo P., 29 N 11th  
 Williamson Matthew S., 29 N 11th  
 Wood Theodore F., 1841 N 7th  
 Wood Theodore F., 1520 N 4th & 1215 N 11th

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**

**HOWSONS' PATENT OFFICES** } 119 S. FOURTH ST., Phila.  
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 Branch Office, 605 Seventh St., Washington, D. C.

**PRINTING HOUSE and BLANK BOOK MANUFACTORY,  
 FIFTH STREET ABOVE CHESTNUT.**  
**Helpenstein, Lewis & Greene.**

Worrell Susanna C., 1216 Melon  
 Wright Albert, 1328 S 10th  
 Wright James I., 1334 S 4th  
 Young John H., 2114 Bainbridge  
 Zerns William M., 1207 Wallace

### Piano Fortes.

(See MUSIC STORES; also MUSICAL INSTRUMENTS;  
 also ORGAN BUILDERS.)

ALBRECHT & CO., 610 Arch & N 11th c Ridge  
 av. (See adv.)

**ALBRECHT & CO.**  
 MANUFACTURERS  
 OF THE NEW  
 "DOUBLE AGRAFFE PIANOS"  
 610. ARCH ST. PHILADA.

Almuth Aloise, 140 S 11th  
 Bellak James, 281 & 271 S 5th  
 Bertram & Son, 142 N 6th  
 BISBEE M. G., 1032 Chestnut

## BLASIUS CHARLES,

AGENT FOR STEINWAY & SON'S PIANOS,  
 1006 Chestnut

BRUCE E. M. & CO., 1308 Chestnut  
 Cochran William J., 205 S 9th  
 De Cray Alexander, S 11th c Market  
 DUTTON & SON, 1126 & 1128 Chestnut  
 Evans William C., 50 N 9th  
 Fackler R. L., S 11th c Market  
 Getze Jacob A., 1117 Chestnut  
 Gould & Fischer, 1210 Chestnut  
 Graham Elisha P., 920 Cherry  
 Hallet, Davis & Co., 1115 Chestnut  
 Heppe C. Julius, 1300 N 6th  
 Herzberg Gustavus, 908 Arch  
 Heyer William, 924 Poplar  
 Knabe Martin C., 637 N 8th  
 Mack Edward, 928 Spg Garden  
 Meyer & Sons, 722 Arch & 530 N 3d  
 Phelps Redfield, 1115 Chestnut  
 Phelps W. Redfield & Co., 927 Chestnut  
 Prestien & Berwind, 1307 Market  
 Reimer Louis, 639 N 8th  
 Scherzer Adolph, 523 Arch

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1103 Chestnut, factory, N W c 11th & Catha-  
 rine

## SOHMER & CO.,

149 to 155 E 14th st, N Y  
 Southern Jane W., 612 N 7th  
 Stankowitch Anthony, 1534 Vine  
 Winkler G., 4080 Filbert

### Piano Tuners.

(See also TEACHERS.)

Amberg Henry W., 848 Marshall  
 Beckler Charles O., 252 N 11th  
 Engelke Richard, 935 N 6th  
 Fairbank Warren, 1527 N 20th  
 Glöse Adolph, 215 N 12th  
 Hartman Robert, 1116 Fairmount av

Klauder G. Adam, 912 Wood  
 Klein Ernest W., 1736 N 9th

## KNABE MARTIN C.,

1228 Chestnut & 1638 Park av  
 Knapp Jacob, 438 N 9th  
 Siller Conrad, 437 Franklin  
 Taws James B., 1724 Rittenhouse  
 Von Ahn Adolph, 1115 Bainbridge

### \*Picture Frames and Looking Glass Manufacturers.

Hale, Kilburn & Co., 48 & 50 N 6th & 615 to 621  
 Filbert

### \*Pile Drivers.

## AMERICAN DREDGING CO.,

10 S Del av

### Pipe Manufacturers, Lead.

MERCHANT & CO., 525 Arch & 520 Cherry,  
 agents for American Tube Works, seamless  
 brass tubes for plumbing houses

### Pipes (Smoking), Manufacturers of and Dealers in.

Keystone Tobacco Pipe Works, 2313 N 7th  
 McElroy & Co., 2428 Lombard  
 Mitcheson Robert, 1645 N 10th  
 Moss David, 906 N 3d

## MAX, KUHN & SILBERMAN,

23 Bank & 144 & 146 Noble  
 Woltjen Gerhard L., 410 N 3d

### Plane Makers.

(See also EDGE TOOLS.)

Colton Alfred J., 355 N 4th  
 Veit John, 601 New Market

### Planing Mills.

(See SASH MAKERS, also CARPENTERS; also SAW  
 MILLS.)

Aman & Brother, Filbert n N 37th  
 Gibson, Crillman & Co., 3519 Market  
 HIGHAM D. & SONS, 1053 E Cumberland  
 Keeley, Brownback & Co., N 6th n Jefferson  
 Keller & Krouse, 2012 N 2d & 2005 American  
 Kelly John C. & Co., 233 Levant  
 Naylor & Colton, N Broad n Wallace  
 Parker & McPhelimy, Fitzwater c S 16th  
 Swartz G. W. & Co., 2054 N 10th  
 Taylor Jesse W. & Sons, E Norris n Richmond  
 Turner, Larish & Co., 1108 Noble  
 Whiting Chester M., 1734 N 2d  
 Wilt A. & Son, 721 N Front & 714 Beach

### Plaster Manufacturers.

FRENCH, RICHARDS & CO., York av c  
 Callowhill, warehouse N 10th c Market

## HARRIS J. CAMPBELL & CO.,

Fairmount av whf

### Plaster Paris and Plaster Workers.

Allen James T., 25 N 17th



Barsuglia Joseph, 523 Columbia av  
 Bonacorsi Rameri, 3 Gideon ct  
 Caverow G. & M., 1247 N 10th  
 Clayton Lewis, S 13th e Wash'n av  
 French William H., 1735 Chestnut  
 HEATH THOMAS, 42 N 11th. (See adv.)  
 Luccarini J. & Bro., 527 Chestnut  
 Puccini Charles, 1 Gideon's ct

### Plasterers.

Austin William T., 1842 Ridge av  
 Baab Christopher, 1235 N 5th  
 Ballenger George, 701 Wharton  
 Baugh Samuel, 911 Wood  
 Black William H., 2508 N Broad  
 Boyle Charles D., 825 S 10th  
 Boyle Hugh H., 825 S 10th  
 Broadhead & McCallister, 1546 Opal & 2112 Winter  
 Bustill James M., 418 Callowhill  
 Campbell Alexander, 2430 N 10th  
 Crawford William, 1840 Federal  
 Dobson Christopher L., 2209 Fitzwater  
 Donnelly John I., 1115 Kater  
 Dowling Edward, 1738 Christian  
 Fonder Edward F., 636 Tasker  
 Gilmore Andrew B., 1353 Spg Garden  
 Glasgow Peter, 822 Fitzwater  
 Godfrey William C., 1500 E Mont'g av  
 Gonover & Dewees, 8 Rittenhouse, Gtn  
 Heath George, 2316 Ridge av  
 Henry William J., 1628 Christian  
 Hoffman Anthony M., 1520 N 8th  
 Holbrook William J., 1828 Christian  
 Hurley Jeremiah, 1734 Ingersoll  
 James George S., 1903 Catharine  
 Jones Evan, Lancaster av n N 51st  
 Kerns Stephens, 1335 N 15th  
 Keyser & Bird, 1605 N 9th  
 King Thomas P., 1535 Moyam'g av  
 Lawyer William, 1763 Market  
 McGlency James, 2233 Palethorp  
 MacCorkle Robert, 2103 Spring  
 MacEwan Henry, 1518 Alder  
 Moss Andrew, 1430 S 17th  
 Newnam Edgar P., 1163 S 12th  
 O'Brien John T., 1211 Sansom  
 Pedrick George L., 1832 Brandywine  
 Pennypacker O. H., 1622 Sydenham  
 Perkins Charles M., 2414 N 10th  
 Pierce Edward S., 340 N 4th  
 Pomroy William J., 403 E Huntingdon  
 Potter James, 1836 N Front  
 Price & Moore, 1821 Cuba  
 Reeves C. H. & J. W., 920 N 8th  
 Reiff Isaac, 1235 Poits  
 Schuster George W., 2203 N 3d  
 Shepherd Benjamin, 947 Kurtz  
 Smith Samuel, 1623 Gratz  
 Sooy Lemuel B., 1735 Chestnut  
 SUPPLEE & PENNYPACKER, 1622 Sydenham  
 Supplee George, 724 S 19th  
 Sutch Daniel K., 1511 N 12th  
 Taylor John, 1245 S 18th  
 Van Roden Jacob V., 1900 Poplar  
 Walter & Achey, r 5487 Gtn av  
 Webber George W., 722 S 16th  
 White William, Southampton av n Gtn av, C Hill  
 Whittington William, 621 S 13th  
 Williamson Abraham, 3812 Lancaster av  
 Worthington & Shinn, 1229 N 10th  
 Wright W. & G., 2532 N 27th  
 Yomer John A., 942 N 7th

### Plumbers.

(See also GASFITTERS.)

Adams John, 2035 N Front  
 Agar Isaac T., 321 N 4th  
 Alburger William C., 440 Marshall  
 Anderson Robert, 1126 Locust  
 Armbrust Joseph, 1610 Federal  
 Bannister & Smith, 4530 Gtn av  
 Barclay & Bickel, 802 Norris  
 Barker Charles C., 312 Richmond  
 Barnes Samuel W., 2010 Gtn av  
 Barry James, 128½ S 17th  
 Barry Patrick A., 1602 N 8th  
 Bayne Samuel, 2047 Market  
 Bender Randolph E., 315 Poplar  
 Bing Norris H., 1210 Mont'g av  
 Birkenstock & Sholl, 1205 N 31st  
 Bitting Burgess A., 332 N 9th  
 Blakemore & Sherman, 4812 Gtn av  
 Bode Adolf, 1526 Gtn av  
 Borie Joseph S., 1009 Spruce  
 Brandt William W., 1401 S 10th  
 Brasington Theodore, 1333 N 8th  
 Brautigan Henry W., 1516 Fawn  
 Brock Thomas F., 224 N 4th  
 Brown A. C. & Co., 500 N 8th

## BROWN THOMAS,

1324 Walnut  
 Brown William E., 703 Passy'k av  
 Bryan James G., 1219 Spruce  
 Bryan John G., 1005 Race  
 Bryan Nathaniel, 113 N 7th  
 Bryan Richard G., 318 Race  
 Bryan Thomas, 823 Vine  
 Buckley Richard, 2544 Gtn av  
 Bunting John, 1527 South  
 Bunting Samuel B., 1352 South  
 Burke Henry J., 1336 Ridge av  
 Burns John J., 1921 N 5th  
 Burr Joseph, 603 S 10th  
 Burrows J. F. & Co., 19 S 3d  
 Caldwell A. & Co., 1344 Ridge av  
 Campbell William P., 1729 Lombard  
 Canby George & Co., 1305 Market  
 Canby John, 321 Arch  
 Cantlin Daniel J., 1220 Bainbridge  
 Carr & Kirk, 30 S 16th  
 Carr Joseph, 338 N 4th  
 Carr Matthew, 1935 Ann  
 Carter George T., 142 N 5th  
 Cassidy William, 120 S 10th  
 Cassidy William, 1156 S 8th  
 Chambers James H., 1209 Ridge av  
 Chapman Edward H., 440 N 9th  
 Clark Bros., 106 S 12th  
 Clay John H., 1320 Ridge av  
 Cobb Daniel B., 1512 S 5th  
 Collison William H., Gtn  
 Connelly Thomas J., 29 N 13th  
 Connor Daniel, 516 South  
 Conrad Robert, N 40th c Lancaster av  
 Convery James, 814 S 8th  
 Cook George W., 1429 Market  
 Craven & Shuster, 4457 Main, Myk  
 Crowther & Wray, 256 S 8th  
 Cunningham Samuel H., 4028 Market  
 Dalton & Son, 1415 N 10th  
 Davy John & Co., N 13th c Girard av  
 Dalton John H., 1407 N 10th  
 Deacon William, 1938 Gtn av  
 Deitz & Brown, 217 S 8th  
 Delany James J., 1131 Filbert  
 Dietsch Augustus G., 314 N 10th

H. HOWSON, Solicitor of Patents,  
 G. HOWSON, Attorney at Law.  
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 Curing and Packing House,  
 932, 954 & 956 NORTH FRONT STREET,  
 122 & 124 ARCH STREET.  
 Cures and  
 Sole Proprietors.

Dingee William, 610 Poplar & 2258 Memphis  
 Donnelly Joseph H., 1606 Passy'k av  
 Dorlan & Anderson, 1229 Girard av  
 Dougherty Edward, 446 N 12th  
 Doyle William H., 739 S 5th  
 Dreby Henry C., 1605 N 2d  
 Dukes Richmond M., 828 S 2d  
 Duncan George W., 1931 Fkd av  
 Eastwick William W., 28 Strawberry  
 Eisenbraun George A., 3108 Market  
 Ellis William S., 1011 S 6th  
 English & Bro., 1301 Poplar  
 Erdman Francis B., 2015 Fairmount av & Fair-  
 mount av c Ridge av  
 Evanson John E., 25 N 7th  
 Farrell John & Son, 1303 Columbia av  
 Farren Hugh J., 206 N 5th  
 Fanner William W., N 6th c Spg Garden  
 Field & Bro., 1731 Fairmount av  
 Fisher & Goekler, 258 S 9th  
 Fitzgerald Peter J., 141 N 2d  
 Flemming Thomas, 1024 Columbia av  
 Fogg Albert, 126 N 12th  
 Forsyth Joseph W., 25 S 7th  
 Freeburger William E., 3504 Haverford av  
 Gabell C. W., 16 S 15th  
 Gabell George T., 53 N 7th  
 Gassner Thomas, 4556 Gtn av  
 Goodin Samuel, 30 N 7th  
 Gormly & Geisenberger, 303 N 13th  
 Gormly & Righter, 105 N 10th  
 Graydon & Engles, 2313 Fkd av  
 Graydon James, 614 Dickinson  
 Gri-r George W., 1742 Columbia av  
 Griffith Nathan B., 956 N 11th  
 Griffith Paul, 411 Poplar  
 Grim Harry A., 810 Race  
 Guenther Charles S., 1137 N 3d  
 Hague Michael, Jr., 119 Girard av  
 Hamilton James, 1712 Fkd av  
 Hannings & Faunce, 45 N 9th  
 Hare, Kite & Bro., 112 S 40th  
 Harker D. Smith, 2345 N 7th  
 Harkness & Bro., 245 S 3d  
 Harshaw James, 2118 Fitzwater  
 Hazlet Andrew & Son, 1126 Gtn av  
 Hendrickson J. Henry, 1558 Richmond  
 Henry Peter, 1512 N 2d  
 Herse Stephen, 1508 Thompson  
 Hewes William T., 411 N 8th  
 Hicks & Bro., 651 N 8th  
 Hicks Thomas L., 3832 Market  
 Hines George W., 1932 Callowhill  
 Hirst John, 526 S 13th  
 Hirst John, Jr., 341 York av  
 Hoffman John B., 15 S 7th  
 Holland Edward, 936 S 9th  
 Holohan Michael E., N 13th c Oxford  
 Holzer Charles F., 1850 Ridge av  
 Howell & Watt, 2013 Columbia av  
 Humphries & Kollofrath, 2014 Ridge av  
 Hurley William R., N 21st n Fairmount av  
 Iseninger Charles F., 622 Federal  
 Jackel Henry, 577 E York  
 Joeger & Stute, 415 Green  
 Joeger Xavier, 610 N 3d  
 Johnson Alfred, 1528 N 4th  
 Johnson & Ramsey, 4801 Haverford av  
 Johnson John W., 2210 Chestnut  
 Johnson Richard, 150 Green  
 Johnson William H., 1714 Filbert  
 Johnston C. P., 616 Spg Garden  
 Jones Alonzo L., 2407 N 6th  
 Jones John E., 1021 Beich  
 Kelley Harry W., 18 N 10th

Kelley John M., 1938 Christian  
 Kelley M., N 37th c Market  
 Kelly John F., 209 Arch  
 Kennedy Hugh P., 1801 Christian  
 Kirk W. & Co., 1611 Catharine  
 Kite J. Sellers & Co., 3912 Lancaster av  
 Klausler T. & Son, 3218 Market  
 Kline Bros., 428 N 12th  
 Krouse Godfrey, 21 Hudson  
 Ladner Albert H., 525 N 3d  
 Lawton J. H., 607 Pine  
 Leamer H. J., 895 S 5th  
 Leinaw Samuel W., 111 S 7th  
 Leitch William, 3305 Darby rd  
 Littel Cornelius, 522 Girard av  
 Long Christopher, 1109 Locust  
 Lott William, 1302 N 2d  
 Love James D., 1922 South  
 Lowery & Smithers, 2005 Fkd av  
 McAdoo William, 1638 Pine  
 McAvoy John, Poplar c Franklin  
 McCall & Griffith, 1208 S 21  
 McCandless Samuel J., 1517 Pine  
 McCandless William J., 33 S 17th  
 McCann John J., 830 Tasker  
 McCann William H., 204 Dock  
 McCleary John S., 872 N 10th  
 McCullough William L., 2016 Locust  
 McElwee James, 1333 South  
 McElwee John, 2133 Lombard  
 McFall John T., 242 S 22d  
 McFetrich John H., 900 Walnut  
 McGonigle John, 707 Fitzwater  
 McGuckin & Brother, 1023 Christian  
 McIntyre Alexander, 1519 Fkd av  
 McKernan Richard, 1519 Melloy  
 McManemia & Gunzer, Chestnut av n Bethlehem  
 pike, C Hill  
 McManemin John C., 132 S 7th  
 Macferran William K., 1239 N 2d  
 McGuire Hugh, 1103 Buttonwood  
 Maloney D. & Bro., 2039 Federal  
 Manuel & Bro., 727 Spg Garden  
 Martin & Eaches, 4205 Haverford av  
 Martin S. C., 3805 Haverford av  
 May Henry, 926 Jefferson  
 Melana James, 3933 Market  
 Melville Thomas G., 1231 N 16th  
 Middleton Nathan, 866 Franklin  
 Moloney Daniel, 4604 Lancaster av & 2039 Fed-  
 eral  
 Moninger Norman B., 251 S 5th  
 Moore Levi W., 508 Girard av  
 Moore William, 929 Filbert  
 Morris & Bro., Race c N 13th  
 Morton George M., 763 S 2d  
 Muhlrig Anton, 1047 S 4th  
 Mullin Daniel D., 528 S 5th  
 Murfit George W., 1093 Gtn av  
 Neale James W., 2005 Callowhill  
 Nicol Walter, 836 Callowhill  
 Norris & Bro., N 13th c Race  
 Norris Henry C., 2555 N Front  
 Ogelsby Warwick M., 1017 Walnut  
 O'Neill Frederick Race c N 22d & 330 Chestnut  
 O'Neill Hugh, 913 S 13th  
 Palmer Amos R., 1450 N 11th & 1347 N 2d  
 Parmalee & Long, 517 Richmond  
 Peck Winfield S., 2007 Fairmount av  
 Pfersching Jacob G., 304 Diamond  
 Pryor Jacob S., 110 E Chelten av, Gtn  
 Pugh M. M., 22 S 40th  
 Rake Henry, 1339 Passy'k av  
 Radford William H., 263 S 15th  
 Ragan Thomas, 3431 Market

Raith & Rappold, 2303 Fairmount av  
 Rees Thomas W. & Co., 1909 Ridge av  
 Remick Enoch, 924 N 2d  
 Rhoads William G., 1221 Market  
 Richards Joseph W., 1513 S 4th  
 Richardson William P., 2013 N 2d  
 Ringe Henry, 330 N 5th  
 Roache James, 1505 Pine  
 Roberts John T., 1115 Pine  
 ROBERTSON GEORGE W., 156 N 5th. (See  
*adv.*)

Stockton Charles R., 727 N 11th  
 Stout George W., N 10th c Green  
 Supplee George W., 4901 Lancaster av  
 Sweeny & Bro., 503 S 3d  
 Tatem & Sketchley, 32 S 4th  
 Thompson Andrew, 26 N 20th  
 Thompson Matthew, 110 S 10th  
 Timney Charles H., 1032 Beach  
 Tittermary Jesse W., 910 Passy'k av  
 Toland William, 517 S 24th  
 Tolly John B., 1353 Spg Garden

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 Robinson William W., 122 N 16th  
 Rose James G., 738 S Broad  
 Roth Christian G., 519 Callowhill  
 Rudy William P., 303 Brown  
 Ryan Anthony J., 707 Girard av  
 Sandgran Charles M. & Brother, 3 Walnut  
 Savin Samuel B., 511 S 4th  
 Schafer William E., 607 Tasker  
 Schlater & Brother, 647 Franklin  
 SCHLATER BENJAMIN F., N 7th c Fairmount  
 av  
 Schmidt Charles O., 1729 Gtn av  
 Schmidt Harry, 1729 Gtn av  
 Shaw Charles G., Montg'y av c Warnock  
 Shermer John A., 527 S 8th  
 Shuter Lawrence, Jr., 712 Callowhill  
 Simon John, 1504 N 15th  
 Smeeton Samuel, 961 Shackamaxon  
 Snyder & Scholl, 737 Oxford  
 Steele W. Fleet, 505 Swanson  
 Steinhart Jesse, 1112 Girard av  
 Stidham George W., 506 S 20th  
 Stockdale Gerald P., Bainbridge c S 11th

Toohy M. H., 1642 N 11th  
 Truitt & Riley, 914 N 19th  
 Upprichard & Brown, 120 S 13th  
 Walker & Degan, 728 N 4th  
 Walker Robert J., 1521 Howard  
 Walsh James, Jr., 1012 South  
 Walsh John C., 922 South & S24 Catharine  
 Walsh Martin 1011 E York  
 Walton William H., 330 S 4th  
 Wanner Louis, Jr., S 4th c Tasker  
 Watson Richard H., 1711 Chestnut  
 Weaver & Pennock, 33 N 7th  
 Webster James, 3501 Lancaster av  
 Wescott Giles, 234 N 21st  
 Wheeler William G., 11 S 18th

**WHITE WILLIAM J.,**

403 Walnut  
 Williams Joseph M., 145 S 4th  
 Wolf George M., 1708 Ridge av  
 Woodward Samuel, 1156 S 11th  
 Wright & Clark, Chestnut c Woodland av  
 Wright William M. & Bro., 142 S 11th

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
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 ESTABLISHED 1855.  
 Branch Office, 605 Seventh St., Washington, D. C.

Yearsley & Sutter, 717 Spg Garden  
 Zerman Harry, 824 S 12th

### Plumbers' Materials.

Blessing Charles A., 44 N 5th & 1743 N 6th  
 Brodie William, 55 N 7th  
 Carrigan Peter, 114 N 5th  
 Cooper, Jones & Cadbury, 15 N 7th  
 Homer & Poole, 231 Race  
 JOHNSON JOHN D., 109 N 7th  
 Millikin Charles, 939 Market & N 6th c Berks  
 Wallwork William, 1515 Passy'k av

### \*Pocket Flasks.

Obry Michael V., r 111 S 8th

### Pocketbook and Portemonnaie Manufacturers.

ASTFALK CHRISTIAN F., 1618 Cambridge  
 Bonemann William, 22 Bank  
 Brieger Charles, 203 Race  
 Buch John J. H., 1417 Marshall  
 Claussen Claus J., 111 N 4th  
 Hunt E Price, 113 N 4th  
 Klinger Frederick W., 1108 Gtn av  
 Langfeld I. & Sons, 72 N 4th  
 Martin Andrew M., 3 N 8th  
 Neugebauer Jacob, 136 N 5th

### RUMPP C. F.,

116 & 118 N 4th, manufacturer of pocketbooks and portemonnaies, segar cases, portfolios, dressing cases, bankers' cases, ladies' and gents' satchels and travelling bags in all styles, rosewood and mahogany writing desks, dressing cases, &c.

Rumpp Charles, 47 N 6th

### TURNER, ANDREWS & CO.,

702 Arch

### \*Polychroite Veneers.

Polychroite Veneer Co., 41 N 6th

### \*Porous Evaporators.

Malcolm Granville, 610 Chestnut

### Potteries.

(See also CHINA, GLASS & EARTHENWARE.)

Haig James & Thomas, 975 N 2d  
 JEFFORDS J. E. & CO., manufacturers of yellow Rockingham white lined & lava wares, 1412 to 1430 Salmon. Richmond cars on 3d st run direct to pottery  
 Medlam John H., Jr. & Co., 1032 E York  
 Whilldin & Newell, 710 Eneu & 709 Wharton

### Poulterers.

(See GAME, DEALERS IN.)

### Powder.

(See GUNPOWDER.)

### Preserves & Manufacturers of Hermetically Sealed Fruits.

Knowles William G., 310 N Front & 307 New Market  
 Zane, Norny & Co., 136 N 2d

### \*Printed Wrapping Paper.

SICKLER A. H. & CO., 32 S 7th

### \*Printers & Lithographers.

Reen & Trump, 10 N 4th

### Printers, Book & Job.

(See also NEWSPAPERS; also STEREOTYPERS.)

Acker C. S., 201 Duponceau  
 ACKLEY & DUFFIELD, 734 Market  
 Albertson Josiah H., 918 N 13th  
 ALLEN, LANE & SCOTT, 233 S 5th. (See adv.)  
 ASHMEAD HENRY B., 1102 Sansom  
 Bartleson Enos R., 203 Race  
 Bates William W., 708 Sansom  
 Batt William H., 2918 Market  
 Bavis & Pennypacker, 23 Chant  
 Bayliss William L., 510 Minor  
 Bell George W., 731 Filbert  
 Bellows William K., 402 Appletree al  
 Bicking & Baker, 527 Chestnut  
 Billings Thomas S., 105 S Juniper  
 Bonsall Walter H., 5329 Haines, Gtn  
 Bostick Emanuel P., 3634 Market  
 Boyle John, 201 Green  
 Bryson A. C. & Co., 607 Chestnut & 604 Jayne

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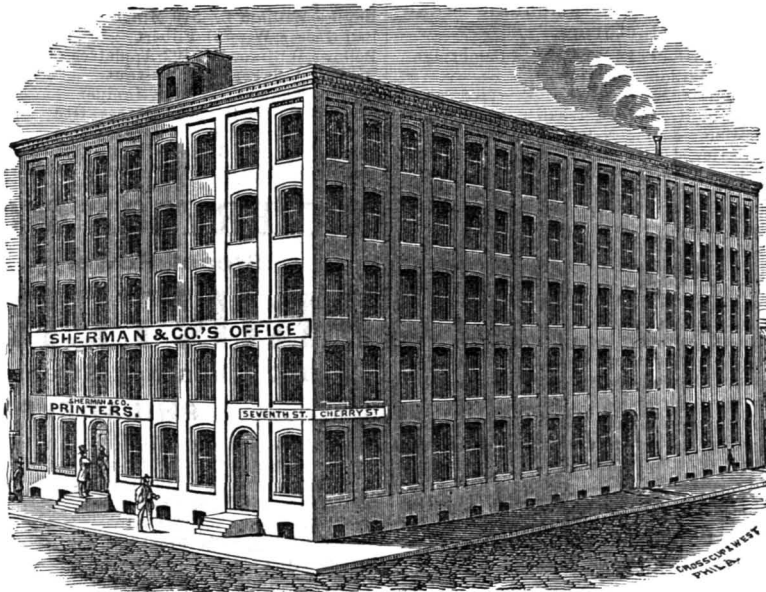
[Bulletin Building.] PHILADELPHIA.

Bryson James H., 43 S 4th  
 Burr Joseph S & Co., 310 Chestnut  
 Burr William H., Jr., 406 Library  
 Butler Henry L., 202 Chestnut  
 Butt William & Co., 33 S 3d  
 Castle & King, 41 N Front  
 Challen Howard, 521 Minor  
 Chandler James B., 306 Chestnut  
 Church & Taylor, 125 S 3d  
 Clayton Henry M., 1031 Lemon  
 Coates Henry C., 1209 Market  
 COLLINS A. M., SON & CO., 18 S 6th & 9 Decatur

## COLLINS T. K.,

JOHN W. HUFF, attorney & supt. 705 Jayne  
 Conner Edward W., 239 N 4th  
 Co-operative, 32 S 7th  
 Craig, Finley & Co., 1020 Arch  
 Craig Jared, 333 Walnut  
 Craig John & Son, N 6th c Arch  
 Culbertson & Bache, 727 Jayne  
 Dando Thomas S., 307 Walnut  
 Deacon Edmund, 38 Hudson  
 Dobelbower James, 510 Minor  
 Donaldson Edward K., 303 N 5th  
 Douglass Charles C., 535 Arch  
 Duffie Henry W., 618 Wash'n av  
 Dunkelberger Charles, 400 Chestnut  
 Duross Brothers, 111 Blackhorse al  
 Eckel John C., 3 S 18th  
 Eckert William B., 28 S 7th  
 Emery W. H. & Son, 241 Dock  
 Evans Howell, 130 S 4th  
 Evening Mirror, 710 Sansom

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Findley Casper W., 519 Vine  
 GEDDES S. W. F. SONS, 724 Chestnut  
 George S. A. & Co., 15 N 7th  
 Gillin & McGuigan, 915 Arch  
 Gillin & Nagle, 230 S 5th  
 Glessner & Co., 339 Chestnut  
 Goodman Samuel W., 116 N 3d  
 GRANT, FAIRES & RODGERS, 54 N 6th  
 Grattan Edward N., 323 Chestnut  
 Griffith John M., 411 N 35th  
 Gumpert S. Eugene, 1009 Market  
 Haddock & Son, 106 S 8th  
 Halliwell & Co., 121 S 3d  
 Hammit C. K. & W. D., 1420 Chestnut  
**HARDING WILLIAM W.**, 304 & 630 Chestnut & S W c S 9th & Chestnut  
 Harper & Brother, 419 Walnut  
 Harris George S. & Son, N 4th c Vine  
 Hartman Joseph, 616 Columbia av  
 Hatch George G. & Co., 203 Chestnut

## HELFFENSTEIN, LEWIS & GREENE,

S 5th n Chestnut. (See adv. side border.)

Hering, Pope & Co., 112 N 12th  
 Hirsch & Larzelere, 30 S 4th  
 Holden Joseph B. & Co., 17 N 6th  
 Holland & Edgar, 52 N 8th  
 HOSKINS WILLIAM H., 913 Arch  
 Hunter & Son, 6 N 6th  
 JACKSON BROTHERS, 404 Library  
 Jackson J. E. & Bro., 112 S 8th  
 Johnson George W., 601 Jayne  
 Kelley Charles, 57 N 7th  
 KETTERLINUS PRINTING HOUSE, N 4th c Arch  
 Kildare William P., 736 Sansom  
 King & Baird, 607 Sansom  
 Knease N. B., Jr., 1126 Market  
 Kretschman George O., S 11th c Market  
 KRYDER JAMES E., 32 S 7th  
 Lasher George F., 814 Filbert  
 LEDGER BOOK & JOB PRINTING OFFICE, Chestnut c S 6th  
 Lehman Edwin W., 232 N 3d  
 Lever & McKee, 1001 N 2d  
 Lewis George F., 33 S 3d  
 Lineawear & Wallace, 32 S 4th  
 Lippe & Thoma, 720 Wood  
 Long Samuel, 614 Sansom  
 Lonabaugh & Son, 2044 Gtn av  
 Lorton Edward H., 305 S 13th  
 McCully George H. & Co., 726 Chestnut  
 McFarland & Son, 311 Walnut  
 McFarland & Woodburn, 248 N 8th  
 McLaughlin Brothers, 114 S 3d  
 McMurray William, 26 S 4th  
 Markley E. C. & Son, 422 Library  
 Mayberry William W., 37 N 10th  
 Merrihew & Son, 135 N 3d  
 Moore James A., 1224 Sansom  
 Morrell W. C. & Co., 123 S 3d  
 Morris Sidney F., 2404 N 10th  
 Murphy John P., S 5th c Walnut  
**MURPHY'S WILLIAM F. SOXS,**  
 509 Chestnut  
 Nicholas John, 123 S 4th  
 O'Donnell Daniel, 710 Sansom  
 Plumly & Clement, N 3d c Race  
 Potslamer & Co., 321 Chestnut  
 Quinn William, 1 S 3d  
 Reed & Hemphill, 1 S 10th  
 REEN & TRUMP, 10 N 4th

Rhodes Charles C., 47 S 3d  
 Richards J. & Co., 728 Arch  
 Rowley & Chew, 723 Chestnut  
 Rue & Jones, 108 S 3d  
 Ryan Daniel C., 134 S 4th  
 Schall Bros., 31 S 3d  
 Schloendorn & Co., 1502 Brown  
 SCHWACKE JOHN H., music printer, r 112 N 12th  
 Scott Charles L. & Co., 440 N 12th  
 Selden & Brother, 237 S 5th  
 Selheimer & Moore, 501 Chestnut  
 Senseman & Son, 416 Callowhill  
 Shaw J. Frank, 411 William

## SHERMAN & CO.

N 7th c Cherry. (See adv. p. 305.)

Shoemaker & Bro., 104 N 6th  
 Sickler A. H. & Co., 32 S 7th  
 Siddall Brothers, 213 S 5th  
 Sloan C. H. & Co., 123 S 3d  
 Smith Henry, 14 W Cheiten av, Gtn  
 Smith Summers A., 132 Market  
 Spangler & Davis, 527 Commerce  
 Spencer & Vaufluet, 20 N 6th  
 Stager Henry J., 524 Walnut  
 Stephen Benjamin G., 403 N 6th  
 Stern Edward & Co., 125 N 7th  
 Stockdale Geraldus T., 117 S 2d  
 Stokes James C., 326 Chestnut  
 Story William R., 1621 N 21st  
 Stroud C. H. & Bro., 241 N 20th  
 Stuckey Thomas W., 57 N 7th  
 Summers Mortimer P., 712 Sansom  
 Syckelmoore William, 506 Minor  
 Thayer John J., 805 Sansom  
 Thompson J. Clark, 29 S 6th  
 Times Printing House, 610 Chestnut  
 Torr Josiah N., 110 S 3d  
 Town G. V. & Son, 529 Chestnut  
 Town Samuel H., Decatur c Market  
 Town Samuel P., 614 Chestnut  
 Vandevoorde Napoleon B., 622 Arch  
 Volkmar Henry S., 32 S 7th  
 Wagon seller John A., 23 N 6th  
 Wallace John K., 14 N 7th  
 Walther August, 1138 N 3d  
 Ward George W., 419 Walnut  
 WARE I. D., 737 Sansom  
 Waterhouse John J., 4834 Gtn av  
 Weckerly & Son, 602 Poplar  
 White Brothers, 104 Lovering, Myk  
 White George H., 131 S 4th  
 Wildman Edward, 1205 Arch  
 Worthington Samuel, 32 S 7th  
 Yeakel Josephus, 4402 Cresson, Myk  
 Zeising A. T. & Co., 328 Chestnut

### Printers, Calico.

Pretty, Grime & Co., 25 Strawberry

### Printers, Card.

Auner Alfred W., N 10th c Race  
 Bornmann William H., 226 E Girard av  
 Bowle James, 2245 Emerald  
 Collins Charles B., 3 N 10th  
 Duffie Harry W., 1205 S 5th  
 Fullride Henry, 406 S 5th  
 Johnson J. H., 7 N 10th  
 Kohman & Yeager, 705 N 9th  
 McNamara James, 1224 N 19th  
 Mayberry William W., 37 N 10th

Peterson George, 1250 N 11th  
Schaeffer Howard S., 908 Jefferson  
Schall & Bros., 31 S 3d  
Wright Howard A., 2204 N 7th

### Printers' Materials.

Allen J. E. & Brother, 145 S 4th  
Antonio J. & Son, 403 Library  
Billington James H. & Co., 113 Chestnut  
Daughaday J. W. & Co., 436 Walnut  
Godfrey & Co., 325 Walnut  
Hammett Louis C., 419 Walnut  
Joyce Richard, 521 Minor  
Manderson Henry, 330 Harmony  
Mather Samuel, 213 Pear  
MENAMIN ROBERT, 517 & 519 Minor, r 52 N  
6th & 400 Lynd

### \*Printers on Metal and Glass.

Wells & Hope Company, 918 Vine

### Printers, Plate.

American Photo. Relief Printing Co., 624 N 24th  
Bacher Theodore A., 702 Chestnut  
Carpenter Joseph R., 134 S 2d  
Lewis George F., 33 S 3d  
Quig Henry, 115 S 7th  
Sartain Henry, 202 S 9th  
Tiller Samuel, 202 S 9th

### \*Printers' Varnishes.

Cooper Henry C., 402 S Del av

### \*Printing Wheels (Patented).

Cook G. K. & Co., N E c 4th & Walnut

### Produce Commission Merchants.

(See GROCERS; also MERCHANTS.)

Abbott M. G. & Co., 325 N Water  
Allaband Richbell, 341 S Front  
Baker & Brother, 140 N Del av  
Barton H. & Co., 338 N Water  
Blanchard G. W. & Co., 6 Spruce  
Bockoven C. A. & Co., 323 N Water  
Bowen & Fadin, 2 pier 17 N Del av  
Brick William W., 341 N Water  
BRUNER & SMITH, 324 N Water  
Buzby & Brown, 222 N Del av  
Callahan Thomas, 356 N Front  
Clark Isaac L. T., 26 N 12th  
Collins George D., 50 N Del av  
Collins Joseph A., 60 N Del av  
Cook John J. & Co., Vine c N Front  
Corson, Miles & Co., 23 S Front  
Cox & Bowman, 236 N Del av  
Cox, James & Son, 501 S 2d  
Crock J. & Co., 504 S 2d  
Denny Benjamin A., 303 N Water  
Diller William & Co., 36 S Water  
Dippy Robert H., 38 S Water  
Dome Theodore S., 342 N Water  
Dyer Reeves S., 306 N Del av  
Emley William S., 328 S Front  
Ferguson James D. & Co., 14 S Water  
Garrett & Cahall, 321 S Front  
Graham & Trainer, 39 S Water  
Green & Corish, S Water c Chestnut  
Green E. Merrick, 358 N Front  
Gross Clayton S., 403 S 2d  
Haeseler & Dill, 211 S Front  
Hall Hazen H., 345 S Front  
Harris Harry, 306 N Water  
Henry & Cassel, 331 N Water

Horner P. B., 2 pier 21 N Del av  
Horner William C., 50 N Del av  
Howell Oliver F., 4130 Haverford av  
Hull Hubert, 358 N Front  
Huston, Collins & Co., 313 S Front  
Jacobus S. C. & Son, 309 S Front & 308 S Water  
Jones W. W. & Brother, 415 S 2d  
John David, K., Vine c N Water  
Kienzle John & Bro., 108 Vine  
Leifreid John G. & Son, 40 Del av mkt  
Luzenberg Thomas J., 107 Brinbridge  
McCully H. & Co., 310 N Water  
Maag William, Jr., 301 S Front  
Maignan Joseph B., 42 N Del av  
Miller & Brother, 244 N 3d  
Moller O. A. & Co., 106 Chestnut  
Myers J. B., 34 S Water  
Oldham & Ford, 26 N Del av mkt  
Packer Samuel S., 347 S Front  
Palmer O. E. & Co., 340 N Water  
Pearson & Miller, 12 Vine  
Peters James S., 12 Spruce  
Piguet George H. & Co., 44 S Water  
Pike & Fish, 316 N Del av  
Pike & Wells, 308 N Water  
Powell James & Son, 8 Spruce  
Prettyman Albert B. & Co., 318 S Front  
Prettyman F. A., 243 N Del av  
Redfield & Co., 10 Vine  
Riley William D. & Charles Kelly, Filbert c N  
12th  
Roberts William B., 101 Vine  
Sellers John, 336 N Water  
Shetzline R. A. & Co., 34 S & 15 N Del av mkt  
Shive W. O. & Bro., 314 N Water  
Silverthorn & Tull, 303 S Front & 302 S Water  
Smith & Short, 334 S Front  
Smith Jacob S., 6 Vine  
Stapler Thomas W., 345 S Front  
Starn William D., 302 N Front  
Sevenson, Deakyn & Co., 333 N Water  
Stewart William W., Jr., 18 N Water  
Struthers David & Son, 1 pier 21 N Del av  
Sutter Charles E., 10 S Water  
Tatem Edward S., 1 Dock  
Trickett George, 315 S Front  
Tustin John D., 15 S Front  
Tyson N. C. & Co., 258 N Front  
Vandegrift & Brother, 334 N Water  
Viguers & Hobson, 342 S Front  
Walker Walter, 58 N Water  
Wilkinson Charles & Sons, 266 S Front  
Wilkinson Joseph J., Marshall c Huntingdon  
Wilson & Bro., 14 Vine  
Wittig & Gerold, 5 pier 11 N Del av  
Wollerton William L., 350 N 2d, Black Horse  
hotel yard  
Wright Henry I., 339 N Water

### Produce Dealers.

(See also PRODUCE COMMISSION MERCHANTS.)

Anderson J. B., 215 South  
Barnard Cornelius S., 261 N 5th  
Baskins George, 307 S Front  
Benckert Jacob D., 536 Carpenter  
Bender John, 1659 Gtn av  
Beringer Reuben, 32 N Water  
Bloor Edward H., 420 S 2d  
Bowen & Fadin, 2 pier 17 N Del av  
Bradley James, 1113 Market  
Broad & Myers, 28 Dock st wbf  
Buri Catharine, 524 S 6th  
Campbell Charles, 143 Market  
Clouser Levi, 807 N 2d  
Collins Patrick, 1539 Callowhill

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**G. HOWSON, Attorney at Law.**  
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**Corson Theodore**, 113 Dock  
**Cusick Margaret**, 1041 Jefferson  
**Darmstatter Michael**, 841 N 2d  
**Davenport Thomas C.**, 107 Dock  
**Detrick Jacob D.**, 223 Callowhill  
**Detterer Christian**, 2172 Franklin  
**Dolbey E. P.**, 4021 Market  
**Dorton Ann**, 1642 N 2d  
**Elliott Charles**, 113 N 17th  
**Emmens William J.**, 708 Girard av  
**Etter H. A.**, 1016 Millin  
**Eval Joel H.**, 9 Vine  
**Farrington Cornelius**, 320 Wildey  
**Fink Henry**, 960 St John  
**Fitzgerald Edward**, 144 South  
**Freyer Christian**, 2255 Gtn av  
**Geary & Gouck**, 712 Dauphin  
**Geisenberger Mark**, 171 Poplar  
**Gelzer Peter & Wurfflein**, Green c N 3d  
**Gelzer William**, 351 N 2d  
**Gilbough James M.**, 9 S Water  
**Glanding James & Co.**, 113 Queen  
**Greenwell Thomas**, Carpenter c S 21st  
**Grub Martin**, 712 Girard av  
**Gundlach John M.**, 511 N 2d  
**Hammitt Charles J.**, 4107 Chestnut  
**Hansell John S.**, 1623 Market  
**Harbrecht Charles**, 2335 Fairmount av  
**Hartman Charles C.**, 1229 Marshall  
**Hellings Matthias**, 1824 Ridge av  
**Henderson Robert & Son**, 73 S 2d st mkt  
**Henzey John P.**, 4201 Edline  
**Hessert William**, 842 St John  
**Heymann Herman**, 609 S Juniper  
**Hinchman & Brooks**, 113 Dock  
**Hitschler Jacob J.**, 1221 South  
**Horner P. B.**, 330 N Del av  
**JAMISON JOHN**, 66 N Water  
**Johnston Joseph**, 760 S 16th  
**Jones George W.**, 508 N 2d  
**Jordan Charles**, 4 pier 19 N Del av  
**Joslin & Dyer**, Vine c N Water  
**Judd Edward**, 92 Laurel  
**Jump Josiah W.**, 410 S 2d  
**Kroll Charles F.**, 1741 S 10th  
**Kunitz John**, 515 S 19th  
**Landes Samuel**, 2442 Gtn av  
**Landis George R.**, 2131 N 3d  
**Lear Benjamin O.**, 11 Vine  
**McAneney Charles**, 913 S 11th  
**McDermott Philip**, 917 S 23d  
**McDonough Charles B.**, 805 N 2d  
**McElwee Patrick**, 1541 Callowhill  
**McGonigal James**, 1150 S 12th & 11th st mkt  
**McGowan Ellen**, 2037 Rittenhouse  
**McLaughlin Daniel**, 1011 Carpenter  
**McManus Roderick A.**, 1103 Market  
**McNally John**, 731 N 2d  
**McNoldy S. D. & Co.**, 415 N 2d  
**Mackfassel Charles**, 503 S 7th  
**Macy John C.**, 931 S 11th  
**Malthaner Frederick**, 1133 Howard  
**Masser William & Bro.**, 1110 Poplar  
**Mattinger Philip**, 5001 Gtn av  
**Mease Levi**, 525 St John  
**Merzbacher Abraham**, 970 Randolph  
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 Higgins William, 445 N 10th  
 Hodgett William, 717 S 6th  
 Hogan John, 836 McClellan  
 Hughes John, 605 S Front  
 Hutchinson Benjamin H., 1125 Vine  
 Hyman Julius, 1046 E Thompson  
 Jackson Ellen, 211 Christian  
 Jones Henry, 1208 Federal  
 Joyce John, 735 Bainbridge  
 Justice George W., 727 Filbert  
 Kelly Catharine, 509 S 6th  
 Kelly John, 923 S 12th  
 Kenworthy & Silverwood, 305 N Front  
 Kenworthy B. & Co., 150 N Front  
 Kenworthy T. & Bro., 111 Church  
 King John, 1440 Philip  
 King William H., 20 N 7th  
 Koppers Frank P., 814 Brown  
 Loyd William, 112 Jefferson  
 Luckhardt Godfrey, 1919 Gtn av  
 Lueders John F., 1713 Grayson  
 McAleer Patrick, 152 N Broad  
 McCULLA & ALLEN, 20 N Front  
 McGrath Owen, 57 N Front  
 McKinley Paul, 1175 S 11th  
 McTague William, 717 S 11th  
 McVey Margaret, 309 Master  
 Maher & McKeone, 219 N Front  
 Mead Alfred H., 613 Jayne  
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 Michler Alexander, 305 York  
 MULLINEAUX RICHARD O., 15 Letitia  
 Murphy Jeremiah, 346 S Water  
 Murphy Michael, 2143 Federal  
 Mynaugh Patrick, 740 S 13th  
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 O'Bryan John, 2027 Lombard  
 O'Neil Patrick, 940 Pasyk av  
 Fatterson A. C. & Co., 1730 Ridge av  
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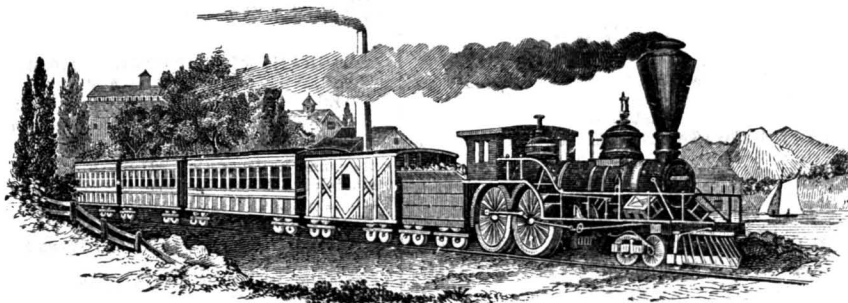
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 Barbin Thomas M., 408 Columbia av  
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 Barrington Albert C., 47 S 8th  
 Bean Augustus, 2248 N 7th  
 Bechtel Frank, 246 Arch  
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 Brown Gilbert, 1129 South  
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 Carels William, S 4th c Chestnut  
 Carels William, Jr., Chestnut c S 4th  
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 Carson William, 228 Catharine  
 Cheetham James, S 11th c Market  
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 Cribb William, 463 New Market  
 Cromwell Levi, 227 Dock  
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 Crumley John, 1027 Market  
 Cure Jule F., 333 Franklin  
 Cutaiar Charles, Spruce c S 5th  
 Davis Ann K., 106 S 2d  
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 Defoney William, 617 N 2d  
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 Dubois & Young, 504 N 2d  
 Dunn John, N 17th c Fairmount av  
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 Firman David, 310 N 3d  
 Fisher John, 236 N 8th  
 Fisher Lewis W., 611½ S 2d  
 Fleischhauer George, 404 St John  
 Focht George W., 219 N 9th  
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 Keim Frederick, 409 N 2d  
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 Kelly Peter, 511 S 6th  
 Kennedy Lydia, 630 Lombard  
 Kidd Charles, 409 Poplar  
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 Kitsch Frederick, 1222 Pine  
 Klause John, 340 N 13th  
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 Kline Lambert, 2314 Brown  
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 Mackey Harriet, 207 Race  
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 Martin John, 1512 Market  
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 Morris Isaac P., 2300 Ridge av  
 Morse C. Byron, 912 Arch  
 Moser Henry, N 6th c Callowhill  
 Mullin Francis O., S 17th c Lombard  
 Murphy Ann, 165 N Front  
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 Murray William, 2040 Callowhill  
 Musante John, 410 Arch  
 Myers Lewis, 4120 Lancaster av  
 Nesch Julia, 1151 N Front  
 Neveling William, 542 E Girard av  
 Nichols Benjamin G., 445 Fairmount av  
 Nones Isaac D., 1601 Ridge av  
 Norman Harry C., N 6th c Girard av  
 Oberkirsh & Hammer, 444 N 3d  
 Ozden James, 26 N 7th  
 Ogden Richard, 306 S Front  
 Overbeck Charles C., Vine c N 11th  
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 Page John W., 148 S 4th  
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 Petry Charles, S Broad c Walnut  
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 Sepp William, 720 Vine  
 Sharp Joel, 1808 Callowhill  
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 Shook William H., 753 S Broad  
 Sice William, 413 S 11th  
 Simmons James, 323 S 6th  
 Simpkins Reuben J., 20 N 6th  
 Simpson George W., 1100 Fairmount av  
 Siner John, 161 Susquehanna av  
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 Smith Daniel, 170 Girard av  
 Smith Edward, 308 Vine  
 Smith George P., Federal c Passy'k av  
 Smith James, 1018 Spg Garden  
 Smith John, 256 N Front  
 Smith John, 629 Lombard  
 Smith John, S 6th c Chestnut  
 Snyder Lydia, S Del av opp Chestnut  
 Sparks J. M., 134 S 4th  
 Speisser Bernard, 330 Harmony  
 Spencer James H., 1817 N 5th  
 Stahl Rudolph H., 1011 Girard av  
 Staiger George, 1392 Ridge av & 683 N Broad  
 Standing James, 1 S 7th  
 Staut Mary T., 44 N 7th  
 Stewart William, 911 S 21st  
 Stillitz Henrietta, 126 N 6th  
 Stockler Mary W., 138 Girard av  
 Stokes Richard, 824 Federal  
 Storch F. & H., 14 N 3d, Market c S 39th, Chestnut c S 42d & N 41st c Elm av  
 Stout Jacob, 139 N 8th  
 Stroup Nathaniel M., 138 N 7th  
 Stuertz Henry, 1643 Ridge av  
 Style George, 418 S 6th  
 Sweigert John, 316 Brown  
 Taylor Robert V. S., 3530 Market  
 Teagle James H., 242 S 12th

Thayer Nathan P., 140 N 3d  
 Tischner Gustavus F., Belmont av c Columbia av  
 Trower John, 134 E Chelton av & 4838 Main, Gtn  
 Turner & Pearson, 607 Arch  
 Turvey Thomas, 114 S 12th  
 Vanfleet William, 1212 N 11th  
 Vanleer William V., 4075 Haverford av  
 Veith John M. A., 433 Callowhill  
 Wagner Louis, 306 Branch  
 Wagner Samuel, 69 N 2d  
 Walker Abraham, 2218 Callowhill  
 Walker J. V., 3129 Chestnut  
 Walter Charles F., 2123 Ridge av  
 Wanamaker & Sooy, 42 S 2d  
 Ward John, 244 Race  
 Weart George W., 223 Dock  
 Weber Samuel S., 531 N 9th  
 Westbrook A. V., 420 Library  
 Wieland John C., 806 Green  
 Wiggins William K., Mont'g'y av c N 10th  
 Williams Charles F., 683 N 10th  
 Williams Devonshire D., 619 S 8th  
 Wilson Frank S., 314 N 13th  
 Wissler Michael, N 23d c Callowhill  
 Wolf Henry, 1314 S 7th  
 Wolff Elizabeth C., 122 N 5th  
 Yeakel Thomas, 416 N 3d  
 Young Anthony, 726 Lombard  
 Young James, 4093 Lancaster av  
 Zehnders Edward W., Vine c Crown  
 Zeigler Dorothea, 1203 Gtn av  
 Ziegler Francis J., S 6th c Pine

\*Restorer of Paintings.

**RICHARDSON JOSEPH,**  
 & PICTURE DEALER, 910 Chestnut

\*Revolver Manufacturer (Empire).

**RUPERTUS JACOB,**  
 1924 N 4th

\*Ribbon Dating Stamps.

Cook G. K. & Co., N E c 4th & Walnut

\*Ribbon Printing Stamps (Patented).

Goldsborough John, 19 S 9th

Riding Schools.

(See also LIVERY, SALES, AND EXCHANGE STABLES.)

Craige Seth, 3338 Market  
 Kieffer Eugene de, 308 Dugan  
 Philadelphia, 3338 Market

Riggers and Stevedores.

Bennett Lawrence, 46 N 7th  
 Benson George, 14 Christian  
 Brown & Taylor, 302 S Del av  
 Cooke Perran J., N 7th c Arch  
 Cutter Thomas & Son, 514 S Del av  
 Edwards Charles, 22 N 7th  
 Martin John, 1052 N Del av  
 Moorman & Irvine, 336 S Del av  
 Steelman & Townsend, Bench ft Plum  
 Thomas James & Son, 28 N Del av  
 Wallace James, 306 Wharfton

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**C. HOWSON, Attorney at Law.**  
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**"EXCELSIOR" HAMS, J. H. MICHENER & CO.,**  
 Curing and Packing House,  
 962, 954 & 956 NORTH FRONT STREET.  
 122 & 124 ARCH STREET.  
 Cures and  
 Size Proportion.

\*Rolling Mill Machinery.  
**MOORE JAMES,**  
 N 16th e Buttonwood

Roofers, Metal.

(See also TINSMITHS)

American Concrete Paint & Roofing Felt Co., 417 Walnut  
 Anborn Ernst, 1733 N 3d  
 Augustine & Stuart, 3726 Market

**AUSTIN, OBDYKE & CO.,**  
 TIN ROOFERS and sole proprietors of the  
 CORRUGATED EXPANDING WATER CON-  
 DUCTORS, 1765 Chestnut

Brand Albert C., 5 N 8th  
 Buckman George W., 1729 Fairmount av  
 Burke & Thomas, 226 Arch  
 Carre L. J. & Son, 31 & 139 N 12th  
 Cornell Hugh T., 1421 Randolph  
 Cox William W., 209 Wood  
 Crowther William B., 2323 Fairmount av  
 Cumming & Brodie, 43 N 7th  
 Dawson James, 1354 N 2d  
 Diebmann John, N 23d n Green  
 Drinkhouse Samuel, 237 S 3d  
 Ebald Emil J. & Bro., 138 Vine  
 Eckert John, Jr., 1307 N 4th  
 Feaster Francis, 2147 Lombard  
 Ford Robert H., Minor e S 6th  
 Green —, 201 Fairmount av  
 Haase Oswald, 430 E Thompson  
 Hess John, 1720 Canaan  
 Houghton William W., 3329 Filbert  
 Hughes William G., 128 N 16th  
 Johnson Thomas S., 16 N 7th  
 Kittelberger William, 1515 Thompson  
 Kornbau Albert F., 1123 Gtn av  
 Lammon & McCreight, 1152 Gtn av  
 Lemmens Leopold M. J., 238 Bainbridge  
 Lewis John C., Gtn av e Marshall  
 McFarland George, 916 Ridge av  
 Macqueen Alfred, Jr., 3917 Lancaster av  
 Martin Francis, 947 E York  
 Medicke & Harper, 1323 Race  
 Nicholls George J., 1387 Ridge av  
 Palmer George W., 3512 Market  
 Paul James, 628 Bainbridge  
 Ratheln John H., 1358 Ridge av  
 Reynolds Iron Roofing Co., 25 Market st., Cam-  
 den  
 Rohrman John C. & Son, N 9th e Callowhill  
 Ryan Martin J., 1304 N 2d  
 Schatt John & Son, 848 N 15th  
 Schnell M. & Son, Gtn av e Girard av  
 Scheider & Schwickerath, 526 Girard av  
 Stetler J. M. & Son, 526 Spg Garden  
 Tomlin Thomas V., 1440 Fkd av  
 Volkmar John, 719 E Girard av  
 Walsh William, 623 S 3d  
 Wilson & Hildebrandt, 1222 N 11th  
 Wilson Robert T., 1023 Columbia av  
 Witt Henry, 1300 Melon  
 Yearsley & Hendrickson, 1209 Girard av  
 Young & Brother, 2317 Ridge av

Roofing Composition, Gravel & Slate.

Aitken Joseph, 2907 Gray's Ferry rd  
 Allen Thomas, 945 N 8th

Armstrong Charles W., 4008 Lancaster av  
 Asbestos Felting Co., 112 S 4th  
 Boyd P. W., 982 Beach  
 Carroll William D., 932 N 8th  
 Croes Robert, Fairmount e N 9th  
 Davis F. B., Memphis e Norris  
 Donaghy Charles, 2130 Lombard  
 Donnelly James, 1508 N 2d  
 Douglas & McLaughlin, 2101 N 10th  
 Draper & Co., 483 Arch

**EHRET M., JR.,**

PHILADELPHIA PATENT FIRE & WATER-  
 PROOF GRANULATED SLAG ROOFING,  
 manufactory, Cumberland e N Broad; branch  
 office, 404 Walnut

Farr Robert, 196 Church, Bdg  
 Forster Joseph J., 855 N 9th  
 Gailhopper & Sitler, 1714 Ridge av  
 Goold Robert, 411 Callowhill  
 Graham William & Son, 1228 Fairmount av  
 Griffes & Hartness, 2428 Kensington av & 53 S  
 Front

Hartley Hiram & Son, 1627 N 5th  
 Hays David, 915 S 12th  
 Johnston John, 3126 Market  
 Kelly John, 2125 Market

**LEEDS JEREMIAH W.,**

composition roofing & system of coating over  
 gravel and other composition roofs, to renew  
 and perpetuate them. Office, 708 Chestnut, 2d  
 floor. Yard 2134 & 2136 N 5th. Residence  
 505 W Norris. Roofs renewed are guaranteed  
 six years

McBride Bros., 2415 South & 3136 Market  
 McCarty William, r 4070 Lancaster av  
 McGrath Michael, 1926 N 2d  
 McKEOWN HENRY J., 553 E Huntingdon  
 MERCHANT & CO., 525 Arch & 520 Cherry, im-  
 porters and dealers in asphaltic roofing felt, dry  
 and tarred paper, galvanizing iron, copper and  
 slating nails.  
 Montgomery William R., 723 Sansom  
 Morse William A., 105 N 4th  
 Murray Albert, Jr., 423 Buttonwood  
 Nolis William & Sons, 728 N 9th  
 New York Slate Roofing Co., 49 S Front  
 Nichols George J., 1324 Melon  
 Penn Roofing Co., 107 S 2d  
 Pope & Co., 433 Arch  
 Reckless William, 323 N 8th  
 Roberts Samuel F., 4056 Haverford av  
 Soapstone Roofing Co., Ridge av e Poplar  
 Walters William, 1030 Vernon  
 WARREN, KIRK & CO., 228½ Walnut, Locust  
 st whf, Schyl, & 24 Richmond, manufacturers &  
 dealers in Warren's roofing materials  
 Welsh John, 1248 Warnock  
 Welton William, 606 N 8th  
 Weston Richard, 1306 Mt Vernon  
 Wilson & Hildebrandt, 1222 N 11th

\*Roofing Felt Manufacturers.

STELWAGON JOSEPH & SONS., 525 Commerce

Roofing Iron.

Philadelphia Architectural Iron Co., S 11th e  
 Wash'n av

**\*Roofing Materials.**

MERCHANT & CO., 525 Arch & 520 Cherry.  
Importers and dealers in the asphaltic roofing  
felt, dry & tarred paper, galvanizing iron,  
copper & sluting nails

**\*Rubber Stamp Manufacturers.**

COOK G. K. & CO., N E c 4th & Walnut

**\*Rustic Window Shades, Manufac-  
turer of.**

LOUDERBACH EDWIN, 222 N 5th

**Saddle and Harness Makers.**

Anthony & Munns, 922 S Broad  
Bachmeyer Louis, 2507 Ridge av  
Becher Joseph, 245 Race  
Becker Philip, 324 N 3d  
Belsbaw David A., 3919 Lancaster av  
Belsbaw William C., 4211 Market  
Benn George, 1137 Passy'k av  
Bingham John C., 21 N 11th  
Bockius Christopher, Ridge av c N 15th  
Bockius Edmund, 4849 Gtn av  
Brady Louisa, 2115 Gtn av  
Brauer Louis, 29 Tasker  
BUCKLEY PATRICK J., 114 N 3d  
Butler Patrick, 1015 Fkd av  
Bywater Charles M., 2540 Gray's Ferry rd  
Callahan John W., 703 S 2d  
Cronbach George, 1360 Ridge av  
Deamer Henry, 25 S 17th  
Dieter Albert, 25 N 9th  
Duff James, 1704 N 2d  
Eckert Charles T., 1203 N 6th & 535 Girard av  
Ellinger George F., 1011 Fkd av  
Fisher John M., 3839 Market  
Forrest Dennis, 511 S 22d  
Frink M. S. & Co., 231 Vine  
Funck John, 1801 Gtn av  
Gallagher Michael, 15 N 9th  
Gallagher William, 102 S 11th  
Gallagher William G., 2212 Chestnut  
Geach Edward, 145 N 7th  
Gilbert Matthias, 1713 Ridge  
Gillen William, 1824 South  
Godshall William, 2036 Gtn av  
HAEDRICH HENRY G. & SONS, S 15th c Lo-  
cust, mfrs of the highest standard harness &  
saddlery, trunks & satchels  
Haines Charles L., 1707 Fkd av  
Hall Basil, 640 Lombard  
Hall David, 531 Bainbridge  
Hansell William S. & Sons, 114 Market  
Harmer Samuel P., 1934 Market  
Harrer Joseph A., 416 S 5th  
Hassinger Walter S., 2317 Callowhill  
Hennessy Joseph, 1020 Christian  
Hoerle J. George, 1127 N 3d  
Hoffman Christian, 437 Master  
Holdridge Orry, 333 N Broad  
Huber Frederick, 1731 S 4th  
Hunter John, 1300 South  
Irvin George, 214 N Broad  
Irvin John, 201 N Broad  
Irvine Alexander, 4617 Lancaster av  
Jones John D., 437 Spruce  
Karrer William, 2531 Girard av  
Kelly Robert, 1634 South  
Kenitzer Ernest F., 524 Girard av  
Kneedler Jacob E., Jr., 702 Spg Garden  
Knox John, 1938 Federal  
Knox William, 1710 Callowhill

Lauferty Joseph, 8 S 4th  
Lawson Susan, 1127 Girard av  
Lewis Henry M., 136 Chelton av, Gtn  
Longnell David, 7 N 18th  
Lynch Anthony, 20 N 13th  
McCarthy James, 812 S 11th  
McClyment John P., 1817 Passy'k av  
McConnell John, 1125 Lombard  
McCool Patrick, 1159 E Huntingdon  
McFadden Patrick, 1124 Race  
McLaughlin John C., 2270 Fkd av  
McLeod James, 8 S 10th  
McLeod John A. R., 4844 Gtn av  
Machleid John, 1114 Fairmount av  
MacVeigh Miles, 1841 Lombard  
Mahaffy Samuel, 2052 Ridge av  
Melsheimer Joseph, 446 Dauphin  
Miller George V., 917 Master  
Moan Michael, 1324 Passy'k av  
Mountain Matthew M., 1341 Passy'k av  
Moyer E. P. & Bro., 1124 Market  
Muth Ferdinand, 1301 Fairmount av  
Newberg William K., 453 N 3d  
Otto George, 458 Richmond  
Patton Archibald T., 1116 South  
Pfeil Charles, 139 N 3d  
Phillips Samuel R., S 13th c Sansom  
Pitkin & Thomas, 71 N 2d  
Rash Joseph, 231 Dock  
Reber Gottlieb, 2528 N 10th  
Reger A. & Son, 909 N 2d  
Ressler Christopher, 1345 N 10th  
Rickner Edward W., 440 N 11th  
Rickner Henry, 1122 Columbia av  
Ries Anton, 805 Girard av  
Rittenhouse Stephen A., 1520 S 2d  
Roach William F., 124 N 22d  
Ross James B., 2412 Callowhill  
Sage Benjamin V., 3142 Market  
Schellinger Aaron, 340 Wharton  
Schoeck Gustave, 2141 N Front  
Schorr Ferdinand, 2042 Fairmount av  
Schrack H. & S., 417 N 2d  
Schrader & Meyer, 729 N 3d  
Seifert Augustus, 133 South  
Seilor Robert, 1728 N 3d  
Shermer Lemuel Z., Gtn av n Bethlehem pike  
Shyer Hart, 5116 Lancaster av  
Simes William F., 1026 Market  
Sipp Augustus, 20 N 9th  
Slonaker Samuel D., 2930 Market  
Sommer Theodore, 2303 Fairmount av  
Stoddart Joseph, 1702 N Front  
Strang Edgar B., 763 S 2d  
Surlanly Dominick, 971 Richmond  
Swarzmayr John, 403 N 6th  
Vandyke Thomas E., 957 Fkd av  
Volz Fredrick, 927 N 3d  
Walker William H., 128 Race  
Weidel Joseph, 3948 Lancaster av  
Weinaert Charles, 1204 N 3d  
Williams Charles M., Gtn av n Highland av  
Willis Charles E., 1613 Ridge av  
Wismer Aaron K., 727 Poplar  
Woodbridge J., 124 N Front  
Wright Moses, Main n Mechanic, Myk  
Young Joseph A., 1026 Wood  
Yunger Edward, 113 S Juniper  
Zeeb Gottlob, 1214 S 2d  
Ziegler Albert, 1217 Thompson

**Saddlery Hardware.**

Allen & Butler, 806 Chestnut  
BARTHOLOMEW JOHN J., 48 N 3d  
Keim George De B., 162 N 3d

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**

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Branch Office, 605 Seventh St., Washington, D. C.

Kennedy, Willing & Co., 104 N 3d  
Lee Jesse, 37 S 4th  
Riley & Letts, Arch c N 3d  
Scott & Day, 38 N 3d  
Stoddart, Jones & Yerkes, 128 N 3d  
Taylor Theodore F., 2 Fetter's la

### Safe Deposit Companies.

(See also TRUST AND SAFE DEPOSIT COMPANIES.)  
FIDELITY INS., TRUST & SAFE DEPOSIT  
CO., 329 Chestnut  
GUARANTEE TRUST & SAFE DEPOSIT CO.,  
318 Chestnut  
Northern Saving Fund, Safe Deposit & Trust Co.,  
Spq Garden c N 6th  
PENN SAFE DEPOSIT & TRUST CO., Spq  
Garden c Ridge av. (See Appendix)  
Pennsylvania Co. for Ins. on Lives & Granting  
Annuities, 431 Chestnut  
Pennsylvania Warehousing & Safe Deposit Co.,  
58 S 3d  
PHILADELPHIA TRUST, SAFE DEPOSIT  
& INS. CO., 413, 415 & 417 Chestnut

### Safes.

American Steam Safe Co., 32 S 4th  
Farrel & Co., 807 Chestnut & Penna av c N 15th  
Hussenforder Cyprian, 231 Vine  
Maiser Casimir, 406 Vine  
Marvin's Safe Co., 721 Chestnut & 716 Jayne  
Thomas W. Harmar, 32 S 4th  
WATSON J. & SON, 53 S 4th & r 248 N 8th.  
(See adv. back cover.)

### Sailmakers.

Dryburgh David & Co., 506 S Del av  
Etheridge B. E., 250 N Del av  
Lawrence Charles, 16 N Del av  
Lowder Thomas & Son, 1028 N Del av  
McGinnis & Fitzgerald, 300 N Del av  
Mair & Cranmer, 136 S Del av  
Maull R. T. & Co., 22 S Del av  
Parker & Hassett, 244 N Del av  
Post Brothers, 427 Penn & 426 S Del av  
Shannon R. F. & Co., 324 N Del av  
Schindler J. S., 239 N Water  
Caulane George, 302 S Del av  
Vanderherchen Francis, 248 N Del av  
Wilder Thomas & Co., 514 S Del av

### Salt Dealers.

**BAILEY JOHN T. & CO.,**

120 Chestnut & S Front c Tasker  
Bumm William & Son, 290 N Del av  
Hood H. S. & Bro., 40 N Del av  
Kerr Alexander & Bro., 126 N Del av  
Pennsylvania Salt Mfg. Co., 122 Walnut & 324  
S Del av

### \*Sand & Emery Paper.

BAEDER, ADAMSON & CO., 730 Market &  
Alleghany av c Richmond

### Sand Dealers.

(See also BUILDERS' MATERIALS.)  
Ballenger James, Dickinson c Ash  
Patterson Robert & Son, Race st whf, Schyl & 138  
N Del av

## TROY SAND DREDGING CO.,

3000 Chestnut. (See adv. back cover.)

### \*Sash Balances.

THE ANDERSON SASH BALANCE, DE WITT  
WIRE CLOTH CO., 703 Market

### Sash, Blind & Door Makers.

(See CARPENTERS; also PLANING MILLS; also  
SAW MILLS.)

Allen William S. & Co., 2200 Gtn av  
Bair, Hoffman & Co., S 21st c Market  
Ballentine George H., 4604 Paul, Fkd  
Barber & Henderson, 311 N Broad  
Brown Edwin L., 2000 N 10th  
Bryan Josiah & Co., N Broad c Vine  
Campbell & Atkinson, 2200 N 10th  
Clay Henry T., 127 S 4th  
Doerr Charles A., 3806 Spq Garden  
Gibson, Crillman & Co., 3519 Market  
Gourley Samuel, N 21st c Ridge av  
Hansell Edmund H., 3420 Market  
Humphreys, McDowell & Cornell, 1834 N 9th  
Keeley, Brownback & Co., N 6th n Jefferson  
Keely Samuel S., Green la n Spring, Myk  
Keller & Krouse, 2005 American  
Kelley George D. B., 409 Brown  
McStocker Frank, 917 S 4th  
Merklee Charles K. & Co., 1320 Wallace  
Nice & Good, 305 Marriott  
Nudd Daniel W., 27 N 21st  
Parker John, S 16th c Fitzwater  
Reed Abel, 215 N 2d & 1210 Marshall  
Rimby & Madeira, 1615 N 9th  
Smith J. W. & Co., 2106 Filbert  
Snyder Michael K., Norris c American  
Souder G. & Co., 2207 American  
Thomas Rufus R. & Co., Market c N 18th  
Uber & Tees, 1552 Beach  
Weit A. & Son, 721 N Front & 714 Beach

### Satchel Manufacturers.

Brandes & Co., 210 Market  
Freeman Theodore A., 907 Beach

## RUMPP C. F.,

116 & 118 N 4th, manufacturer of Pocket-  
books and Portemonnaies, Segar cases, Port  
folios, Dressing Cases, Bankers' Cases, Ladies'  
and Gents' Satchels and Travelling Bags in all  
Styles, Rosewood and Mahogany Writing Desks,  
Dressing Cases, &c.

### \*Sauce (Table) Pennsylvania & Ameri- can Relish.

Annear John & Co., 245 N Front

### Saving Funds.

(See Appendix.)

### Saw Makers.

(See FILE MAKERS; also HARDWARE.)

Co-operative Saw Co., N 26th c Poplar  
Davenport Wilson, 2389 Sepviva

## DISSTON HENRY & SONS,

N Front c Laurel  
Disston Thomas S., 43 Haydock



Koehler Adolph, 142 Dock  
McNiece William, 515 Cherry  
Nicholls Harry, 119 Gothic  
Turner James, 1121 St John

### Saw Mills.

(See LUMBER DEALERS; also LATH MANUFACTURERS; also PLANING MILLS; also SASH, BLIND AND DOOR MAKERS.)

Boekenkamp, Hostetter & Co., Ridge av c Master  
Eisenbrey John & Son, 200 Pear  
Fox Bryan & Son, 223 Crown  
Gillingham & Garrison, 943 Richmond  
Grove William H., N 11th c Noble  
Harnisch J. & E., 815 S 8th  
Livingston & Wigo, 2208 Wash'n av  
Paine C. E. & Son, 1324 Wash'n av  
Plowman George & Co., 713 N Broad  
Simpson J. F. & Co., 2312 Wash'n av  
Smith Frank A., N 21st c Filbert  
Tuder Samuel, 938 S 8th  
Van Horn John B. & Son, Water c Bridge, W Hall  
Vrooman & Crawford, 1135 Beach

### Scales, Weights & Measures.

Dell John C., 416 Vine  
Eagle Scale Works, 902 Girard av & N 26th c  
Diamond  
Engleman Jacob, 620 N 9th  
Fairbanks & Ewing, 710 Jayne & 715 Chestnut  
Fite Joseph, 215 S Front  
HOWES SCALES, 136 Market  
Moore & Mixsell, 136 Market  
Price, Lipsitt & Co., 1108 S 13th  
RIEHLE BROTHERS, 52 & 54 S 4th, works, 9th  
ab Master  
Smith & Merchant, 930 N 9th  
Troemner Henry, 710 Market & N 22d c Master

### School & Church Furniture.

Excelsior School Furniture Mfg Co., 1003 Arch

#### \*School Furniture.

Excelsior School Furniture Mfg Co., 1003 Arch

### Schools, Academies, Colleges & Seminaries.

(NOTE.—PUBLIC SCHOOLS. See Appendix.)

Academy for Young Ladies, S. H. C. J., 1135 Spg  
Garden  
Academy of Notre Dame, 206 S 19th  
Academy of the Sacred Heart, 1334 Walnut  
Aldine English & Classical Institute, 1210 Spruce  
All Saints, Thompson n Buckius, Bdg  
Anable Anna M., 1350 Pine  
Arrott Mary, 5254 Gtn av  
Barker George R., 101 Price, Gtn  
Barrows & Ludwig, S 18th c Chestnut  
Beaton Mary, 1414 Wellington  
Bennet Anna, 23 S 19th  
Bogardus Julia A., 4035 Chestnut  
Bonney & Dillaye, 1615 Chestnut  
Borden Sarah, 1626 Pine  
Brothers of the Christian Schools, 1213 Randolph

## BRYANT & STRATTON BUSINESS COLLEGE,

J. E. SOULE, PRESIDENT, 108 S 10th

Caldwell Anna M., 545 N 16th  
Caley Annie, 1806 Wallace  
Carlisle Helen A. & Octavia A., 1614 Fairmount av

CARY GERTRUDE J., 1532 Spruce  
Chase & MacHarg, S 16th c Spruce

## CHEGARY INSTITUTE,

for Young Ladies and Misses, 1527 & 1529  
Spruce

Chestnut St. Female Seminary, 1615 Chestnut  
Chichester, The Misses, 3724 Baring  
Cooley William S., 1338 Chestnut  
Crittenden S. W., Chestnut c S Juniper  
Crittenden's New Commercial College, Chestnut  
c S Juniper  
Crittenden's Philadelphia Commercial College,  
Chestnut c S 12th  
Davis Elvira J., 411 S 18th  
De La Salle College of Christian Brothers, 1321  
Filbert  
D'Hervilly L., 1527 & 1529 Spruce  
Earle Martha B., Adams n Walnut la, Gtn  
EASTBURN GEORGE, 112 N 9th  
Episcopal Academy, 1514 Locust  
Evans Mary, Merion n N 49th

## FEWSMITH WILLIAM,

Classical & Mathematical, 1008 Chestnut. Select  
School for young men and boys. Depart-  
ments, high school and preparatory, fitting for  
college or business

Fisher Mary A., 1313 Poplar  
Friends', School la n Main, Gtn  
Germantown Academy, School la n Green, Gtn  
Gibson Austin A., 84 Wister, Gtn  
Girard College, Girard av opp Corinthian av  
Hahnemann Medical College, 1105 Filbert  
Hallowell Select High School, 112 N 9th  
Hastings Fulton W., N 35th c Powelton av  
Haven Margaret M., 331 S 13th  
Hertzog John B., 928 Race  
Higgs Sisters, 630 N 12th  
Huntington Ephraim M., N Broad c Spg Garden  
Industrial Home for Girls, 762 S 10th  
Irving Seminary, 1603 Arch  
Jefferson Medical College, S 10th n Walnut  
Laird Martha, 323 N 7th  
Lauderbach H. Y., 108 S 10th  
Leedom Sarah A., 1610 N 13th  
Lewis Wilhelmina, 2023 N 5th  
Lincoln Institute, 308 S 11th  
Long William H., 116 N 9th  
Lukens Emily A., 1730 Warnock  
Miller Emma R., 2201 Spg Garden  
Moore & Rawlins, 112 S 40th  
Mulford E. K., 612 N 13th  
Murdoch Samuel K., 3404 Hamilton  
NATIONAL SCHOOL OF ELOCUTION AND  
ORATORY, 1418 Chestnut  
Northwest Institute, 855 N Broad  
Peirce's Union Business College, 39 S 10th  
Penn Medical University, 1131 Brown  
Pennsylvania College of Dental Surgery, 51 N  
10th  
Philadelphia College of Pharmacy, 145 N 10th  
Philadelphia Dental College, 105 N 10th  
Philadelphia Musical Academy, 1348 Spruce  
Philadelphia University, 244 S 9th  
Polytechnic Institute, 190 S 8th  
Polytechnic of Penna., 1714 Market  
Pond's Select Commercial School, 1208 Chestnut  
Protestant Episcopal Divinity School, 124 S 39th  
Protestant Episcopal Institute, 1314 Locust  
Quaker City Evening Business College, 39 S 10th  
Rittenhouse Academy, S 18th c Chestnut

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C. HOWSON, Attorney at Law.  
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ESTABLISHED 1853.  
Branch Office, 606 Seventh St., Washington, D. C.

Roberts Eliphalet, 1712 Jefferson

## RUGBY ACADEMY

FOR BOYS, E. Clarence Smith, principal,  
1415 Locust. (See Appendix.)

Russell Anne J., 226 S 40th

St Augustine Academy, 244 N 4th

St Francis Academy, 2330 Green

St Joseph's, 417 Locust

St Mary's, 251 S 6th

St Michael's Academy, 1436 N 2d

St Patrick's, 2001 Locust

St Philip Neri's, 778 S Front

St Vincent's, E Chelton av n Chew, Gtn

School of Design for Women, N Penn sq c Filbert

Shoemaker J. W., 1418 Chestnut

Spring Garden Institute, 611 Marshall

Stevens Mary E., 206 W Chelton av, Gtn

Sutton Annie M., 3511 Hamilton

Tschudy Margaret, 110 S 21st

Union Electric Telegraph Instruction Co., 219  
S 6th

University of Pennsylvania, S 34th c Locust

Vaughan's Business College, Gtn av c Girard av

Wagner Free Institute of Science, N 17th c  
Montg'y av

Wallace Street, 1806 Wallace

Washington Institute, 601 N 18th

West Penn Square Academy, S Merrick c Market

West Philadelphia Industrial, Pine c S 39th

Western Electric Telegraph Instruction, S 10th c  
Walnut

William Penn Charter, 8 S 12th

### \*Sciopticon.

Marcy Lorenzo J., 1340 Chestnut

### Screw Manufacturers.

Billerbeck S. & Co., N 17th c Venango

De Witt, Morrison & Kelley, 11 N 22d

Evans Charles & Son, 209 Quarry

Keystone, N 17th c Venango.

Miles Franklin S., 205 Quarry

Parham Charles, 505 Cherry

Reliance Machine Works, 224 S 5th

### Scroll Sawyers.

(See SAW MILLS.)

### Sculptors.

Kretschman Edward A., 1418 Chestnut

Lovinfosse M. Ant, 720 Wallace

Roberts Howard, 1731 Chestnut

Stewart W. & J., 2217 Chestnut

### \*Seal Presses (Patent).

Goldsborough John, 19 S 9th

### \*Seal Presses (Patented).

Cook G. K. & Co., N E c 4th & Walnut

### Seedsmen.

(See also NURSERYMEN, SEEDSMEN AND FLORISTS.)

Ablers Louis, Girard av c N 36th

**BUIST ROBERT, JR.,**

922 & 924 Market

**DREER HENRY A.,**

714 Chestnut

GRAHAM, EMLEN & PASSMORE, 631 Market

## LANDRETH DAVID & SONS,

21 & 23 S 6th

MINGLE P. B. & CO., 103 Market

Rogers C. B., 133 Market

### Segar Box Makers.

Ebermann Gustave, 307 S 6th

Ettinger James, 1628 N 3d

Finkeni James G., 336 Harmony

Halter Joseph A., Vine c Crown

Moll Ezra, Buttonwood c N 2d

Munder Charles, 213 Callowhill

Naylor Joseph L., 1604 Fairmount av

Rau Charles, 634 N 4th

Wemmer N. J. & Son, 215 Pear

Williams Bros., 428 Callowhill

Ziegler Jacob, 803 Fairmount av

### Segar Dealers and Makers.

(See also TOBACCONISTS.)

Abbott William, 1706 Wharton

Abraham Edward, 1221 Columbia av

Adams Charles, 757 S 22d

Adams Charles, 713 S 23d

Adams John C., 1714 Beechwood

Adams William, 1138 S 17th

Adare Ebenezer, 1604 Federal

Adkins Isaac J., 44 Wash'n av

Abner Martin, 448 Dauphin

Ahrens George, 1036 E Thompson

Albert & Bro., 536 Master

Albert Gustavus, 4138 Lancaster av

Albertus John, 444 N 10th

Albrecht Joseph, 336 S 4th

Alexander Thomas, 649 Wash'n av.

Alexander William, 1011 Shackamaxon

Allbach Isaac H., 214 S 9th

Allen Charles, 913 Shackamaxon

Allen John & Son, 1708 Richmond

Allen Louis, 515 N 37th

Allison Taylor, Woodland av c Woodward

Allstaedt Gunder, 903 Ridge av

Alter William P., 515 S 3d

Amend Frederick, 3102 Market

Anaya Parmenio, 14 S 17th

Anderson Charles, 108 South

Anderson James W., 15 Dock

Anderson Robert, 622 S 20th

Antweiler Jacob, 1078 Fkd av

Armbruster Jacob & Son, 741 S 5th.

Armstrong James, 1152 Beach

Arndt Emil, 901 E Girard av

Arnold E. & Co., 1333 Gtn av

Artzt Charles G., 206 S 4th

Aschenbrand Abraham, 305 Noble

Ashton Samuel, 307 Harmony

Atkinson Henry, 1354 N 2d

Atkinson Jacob, 313 E York

Atkinson J. Frank, 1915 Brown

Auble Elizabeth, 1320 Poplar

Auer Gustavus A., 1334 Poplar

Augustine Stockton, 1437 S 2d

Austin George W., 2054 Master

Ayers Samuel W., 123 S 3d

Bachrach Louis, 965 St John

Bahn Charles L., 158 Dauphin

Bailey Ephraim, 1809 Moyam'g av

Bailey William H., 807 Fitzwater

Baird David, 1179 S 11th

Baitzel George, 1435 S 9th

Baker Ambrose C. H., 5 S 5th

**"EXCELSIOR" HAMS, J. H. MICHENER & CO.,**  
 Curing and Packing House,  
 932, 954 & 956 NORTH FRONT STREET.  
 Sole Proprietors,  
 122 & 124 ARCH STREET.  
**FOR FAMILY USE.**

Baker A. C. H. & Son, 5 S 5th  
 Baker Jacob, 2262 Fkd av  
 Baker John, 1530 E Montg'y av  
 Baker John, Market n N 55th  
 Baker J. & W., 231 N 2d  
 Balista Seberino, 110 Exchange pl  
 Ball Edward, 1104 S 2d  
 Ball Jacob, 1016 Richmond  
 Ball Mary A., 1548 S 7th  
 Ballantine James, 422 S 12th  
 Ballerhey Henry C., 328 Poplar  
 Banduan Herman, 815 N 5th  
 Barandon Robert, 2760 Fkd av  
 Barber Henry A., 516 N 36th  
 Barlow Alice, 1903 Christian  
 Barndt Frederick R., Catharine c S 12th  
 Barry David, 410 N 18th  
 Barth Jacob, 604 York  
 Bartholomew William, 143 Norris  
 Bartle Henry J., N 22d c Sarswood & 233 S 5th  
 Basler George, Bainbridge c S 13th  
 Bass Thomas G., 903 South  
 Batchelor Brothers, 23 N 2d, 808 Market & 837  
 & 234 Chestnut  
 Batchelor George M. D., 533 N 3d  
 Batchelor John R., 1396 Ridge av  
 Bates Edward M., 1615 Ridge av  
 Batton Charles M., 2319 N 4th  
 Bauch Julius, 470 N 5th  
 Bauer Henry, 1422 Gtn av  
 Bayne William R., 338 Monroe  
 Bean Jacob, 1422 Beach  
 Beaton Philip, 3433 Darby rd  
 Beatty George, 305 Norris  
 Bechter Joseph M., 1155 S 10th  
 Bechtold William, Jr., 803 Girard av  
 Beck Charles F., 459 Richmond  
 Beck Henry, 1800 Girard av  
 Beck Jacob P., 216 Callowhill  
 Becker Charles, 2257 Cedar  
 Becker William, 2111 N Front  
 Beehler Jacob, 1106 South  
 Beer Amelia B., 1039 Crease  
 Beer Mary, 1039 Crease  
 Behringer Sebastian, 823 St John  
 Beisser Henry, 407 Worth  
 Beitenman Edward R., 111 N 9th  
 Belton John C., 244 Richmond  
 Bendon Judah, 406 S 6th  
 Benjamin David, 724 S 4th  
 Benjamin David, 402 Monroe  
 Benjamin Henry W., 161 N 23d  
 Benkert William O., 1630 N 20th  
 Benner Melissa, 1841 Gtn av  
 Bennett F., 611 S 20th  
 Bensel Jacob, 1716 S Front  
 Berckmaus Jacob, 2590 Callowhill  
 Berens F. & Co., 822 Thompson  
 Berg Bros., 219 N 2d  
 Berger Lewis, 2213 Hope  
 Bergman George, 205 S 2d  
 Bernard Charles, 1029 Chestnut  
 Bernard Charles, 11½ S Broad  
 Bernheim & Co., 46 N 3d  
 Berniker Joseph, 821 N 10th  
 Berry Chalkley, 1554 Richmond  
 Berryman Thomas, 502 E Dauphin  
 Beyerbach John, 429 Susquehanna av  
 Biermann William, 951 N 5th  
 Bilsland John, 503 S 22d  
 Bimmer William F., 722 Race  
 Buidler Jacob F., 1228 S 17th  
 Birnbaum John, 1432 South  
 Bisbee Latimer B., 1330 S 2d  
 Bisbort Ann J., 1701 N 4th

Bisbort Jacob, Columbia av c N 4th  
 Black James R., 1022 S 9th  
 Black John C., S 8th c Cherry  
 Black William, 1119 S 2d  
 Blackburn William, 2330 Gray's Ferry rd  
 Blaetz Jacob, 2416 Fkd av  
 Blancher Daniel W., 206 S 10th  
 Bloesinger John, 1501 Ridge av  
 Bloomer Francis, 1122 S 20th  
 Boehnic John, 2619 Girard av  
 Bodd Mary, 1614 N 11th  
 Bodenhofer Francis J., 1500 Brown  
 Bodin William C., 402 Chestnut  
 Boehm Andrew, 344 Girard av  
 Boel Matilda, 255 N 11th  
 Boerner Gustavus W., 1036 S 4th  
 Bohm Jacob, 1005 Fkd av  
 Bohrer Charles, 1430 S 4th  
 Boland William A., 27 Reid  
 Bollstatter Charles, 802 N 15th  
 Bomm Michael, 444 Poplar  
 Bonachea R., 626 S Broad  
 Booth Joshua W., 736 Jefferson  
 Borderieux Adolph J., 1718 S 4th  
 Bornemann Louis J., Jr., 203 Race  
 Boston Thomas C., 3659 Ludlow  
 Boudwin Annie E., 218 Race  
 Boudwin John & Son, 101 Market  
 Boudwin Joshua, 11 S 2d  
 Boutelje Lena, 527 S 17th  
 Bower Benjamin, 601 Callowhill  
 Bower Edwin, 1870 Fkd av  
 Bower George H., 400 N 9th  
 Bowker Jonathan A., 940 N 13th  
 Bowls John, 1405 N 2d  
 Boyd T. C. & Co., 519 Vine  
 Boyneburgk O. L., 909 N 10th  
 Brach Isidor, 46 N 6th  
 Bradley Bridget, 2326 Lombard  
 Bradley Mary, 722 Richmond  
 Brady & Bro., 500 S 20th  
 Brady John T., 732 S 21st  
 Brandt Gustavus, 911 Master  
 Brano R., 1604 Fkd av  
 Brechemin Charles, 154 S 3d  
 Brecht Andrew, 1655 Gtn av  
 Bredemeyer Henry, 1106 N Front  
 Brehm John M., Berks c N 5th  
 Breminger Christian, 115 Ash, Bdg  
 Brewton Robert G., 1921 Passy'k av  
 Brines James, 2515 Callowhill  
 Brines William E., 2143 Callowhill  
 Brock Arthur, 110 Catharine  
 Brown Benjamin F., 439 Girard av  
 Brown George W., 524 Poplar  
 Brown Morris, 2022 Callowhill  
 Brown Oscar D., 1104 Jackson  
 Brown Richard, S 9th c Passy'k av  
 Brown Lilly, 1205 N 12th  
 Brown William, 146 Ash, Bdg  
 Brown William B., 2061 South  
 Brown William H., 525 S 3d  
 Bruce Charles K., 1346 S Front  
 Bruce Howard, 40 S 7th  
 Brunet Eugenio, 503 S 9th  
 Bruno Donata, 37 S 13th & 100 S Broad  
 Brunton Miles R., 1802 S 12th  
 Bryan Rachel, 1643 N 2d  
 Bryans Henry M., S 9th c Bainbridge  
 Bryans William, S 6th c Pine  
 Bryant William, 319 S 2d  
 Buckby James D., 1306 N 10th  
 Buckley John E., 3906 Lancaster av  
 Buckley Richard B., 611½ S 2d  
 Bucknor, Uth & Co., 26 N 5th

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**{ HOWSONS' PATENT OFFICES }**  
**119 S. FOURTH ST., Phila.**  
ESTABLISHED 1808.  
 Branch Office, 608 Seventh St., Washington, D. C.

**Helfenstein, Lewis & Greene.**  
 PRINTING HOUSE and BLANK BOOK MANUFACTORY,  
 FIFTH STREET ABOVE CHESTNUT.

Buehler Jacob, 316 Girard av  
 Buhl George G., 4130 Lancaster av  
 Bullmer Ann, 612 S 21st  
 Bulmer Ann, 2100 Kater  
 Burckert Peter, 1632 Reed  
 Burk Charles P., 1051 Dorrance  
 Burkart Samuel, 1856 N 20th  
 Burke Elizabeth, 131 Ash. Bdg  
 Bussier Wesley T., 1032 S 6th  
 Bustillo & Ruiz, 118 S 4th & 26 N 9th  
 Butler Edwin L., 1348 Lombard  
 Butler Richard, 530 S 5th  
 Butler William, 238 S 9th  
 Butterworth Lewis, 1105 Hope  
 Byrne Charles F., 1229 Ridge av  
 Byrnes Andrew, 253 1/2 S Broad  
 Cade Albert G., 230 E Girard av  
 Call John, 19 N 18th  
 Campbell John, 1738 South  
 Campbell Patrick, 1339 N 2d  
 Canders William S. & Son, 2228 Spg Garden  
 Carlin Henry, 909 S 10th  
 Carlin John J., 108 Race  
 Carley George, 1227 S 2d  
 Carpenter Aaron, 178 Levering, Myk  
 Carr James H., 802 S 19th  
 Carr William, 3 Laurel  
 Carroll Thomas, 1119 Fitzwater  
 Casanovas James, 800 Sansom  
 Casey John, 934 S 10th  
 Cassidy John P., 1340 Passy'k av  
 Cavanaugh Bartholomew, S 21st c Catharine  
 Chadwick Mary, S 19th c Montrose  
 Charles Henry, 570 Dauphin  
 Chipp Matthew, 753 S 10th  
 Chorin Edward, 931 S 5th  
 Churchill Lewis, 710 Federal  
 Cills George, 619 E Lehigh av  
 Cills Richard S., 113 Green  
 Cills William, 226 Race  
 Clark John S., 710 Vine  
 Clark William E., 3309 Derby rd  
 Clay George, 1131 Pine  
 Clayton John H., 1705 Vine  
 Clegg Samuel, 121 Dauphin  
 Clement Samuel M., 1516 Market  
 Clements George, 809 E Dauphin  
 Clements John H., N 10th c Race  
 Clements John T., 907 N 13th  
 Cline & Smith, 1718 Ridge av  
 Cline William E., 2506 Fairmount av  
 Clinton Peter, 1811 Richmond  
 Clyde Harvey E., 106 S 6th  
 Cochrane & Gillespie, 27 S 4th  
 Cockerill Francis S., 1005 Moyam'g av  
 Cohen John B., log-cabin segars, 721 Passy'k av  
 Cohen Reuben, 206 South  
 Cohn Moritz, 117 S 9th  
 Cole George B., N 27th c York  
 Collier Daniel, 714 N 37th  
 Collins Robert, 4412 Market  
 Conlogue Bernard, Main c Robeson, Myk  
 Connell Michael A., 1025 Master  
 Conner John, 2406 Callowhill  
 Conner Samuel P., 1742 Christian  
 Connor Martin, 1000 Moyam'g av  
 Connor Patrick, 621 S 6th  
 Conover Lizzie, 3227 Market  
 Conrad Benjamin E., 1212 Beach  
 Conway Mary A., 1123 S 13th  
 Conwell Edward, 1307 Lombard  
 Cook Charles, 1305 Vine  
 Cook Jacob, 1210 N 2d  
 Cooke John H., 12 Pine  
 Cooke Samuel, 685 N 12th

Cooke Sarah A., 705 N 23d  
 Cooney John, 1123 1/2 Passy'k av  
 Corbett Margaret, 271 York  
 Corbyn Theophilus N., N 11th c Olive  
 Coriat Clarence, 901 Filbert  
 Corkery Thomas, 1151 S 11th  
 Cornwall William H., 712 E Girard av  
 Corrigan Daniel, 1024 S 19th  
 Costa Charles H., N 7th c Master  
 Coster Robert R., 1947 Poplar  
 Coster William H., 118 Richmond  
 Costigan Peter, 537 Clearfield  
 Couch Robert, Jr., 4813 Wash'n, Myk  
 Craig Aquilla H., 3516 Market  
 Craig John, 228 Girard av  
 Craven Henry R., 4423 Main, Myk  
 Crawford A. B., 927 Ridge av  
 Crawford John, 1201 Federal  
 Creagh J. B. & Bro., 247 S 9th  
 Creagh J. B. & Co., 247 S 9th  
 Creely William P., 322 N 8th  
 Creighton Michael, Wharton c S Front  
 Creighton Peter, 1300 S Front  
 Creiner Jacob, 813 Poplar  
 Cressman Daniel, 477 St John  
 Cressman Harvey, 1008 Jefferson  
 Cressman Oswin, 1021 Poplar  
 Cresson Fernando, 414 N 8th  
 Crewes Charles H., 4077 Haverford av  
 Croak James, E Lehigh av c Seppiva  
 Croll Auguste, 414 Moore  
 Crosta Amos R., 3341 School, Bdg  
 Crowell James W., 418 N 2d & 520 N 10th  
 Crumley Henry, 2727 Fkd av  
 Culbert John, 2481 Fkd av  
 Cummings Charles, 3527 Elm  
 Cummins Richard E., 58 N 3d  
 Cunningham James C., S 8th c Tusker  
 Cunningham James H., 3605 Haverford av  
 Cunningham Stephen, 2361 Seppiva  
 Curran John, 1722 Callowhill  
 Currie Charles, 722 S Broad  
 Dager William C., 1021 Norris  
 Daly Francis W., 180 Master  
 Daley James, 1921 & 2570 Callowhill & Rice c  
 N 3d  
 Dallas John M., 510 S 16th  
 D'Angelo Frank, 616 N 10th  
 Danbauer Isaac, 515 S 6th  
 Daniel Mary, 2261 Fkd av  
 Daniels William Y., S 4th c Chestnut  
 Darrab Ann, 1446 Mt Holly  
 Disk William K., 2035 Fkd av  
 Davidge William, Jr., 1419 Race  
 Davis Daniel A., 407 S 11th  
 Davis Doreas, 1124 Richmond  
 Davis Edward T., 701 Market & S 4 Broad  
 Davis George, 803 E Cumberland  
 Davis John, 317 E Huntingdon  
 Davis John C., 1011 S 2d  
 Davis John D., 211 S 4th  
 Davis John L., 1321 N 25th  
 Davis M. B., 1316 N 10th  
 Davis Samuel, 1327 S 8th  
 Davis William D., 203 N 9th  
 Davis William D., Jr., 12 S 7th  
 Dawson Lewis E., 2244 Ridge av  
 Dawson Paul, 340 N 21st  
 Dearden John, 265 Green la, Myk  
 De Binder Anna, 858 Swanson  
 De Boey Bernard, Vine c N 13th  
 Decker James W., 5039 Gtn av  
 Deubring William, 1007 Carpenter  
 Deichmann Henry, 1140 Fairmount av  
 Delapena Raphael S., 1131 Christian

Delavau Joseph, 322 S 6th  
 Demmie Gottfried, 820 N 15th  
 Denneler Charles, 2138 N Front  
 Denny Charles W., 409 N 9th  
 Denton Charles F., 1760 N 11th  
 Deppe John F., 1018 S 4th  
 Derheilir P. H., 250 S 11th  
 De Roig D., 641 Arch  
 Derr Charles H., 681 N 10th  
 Derr John S., 602 Fairmount av  
 De Shay John L., 857 S Front  
 Detmar Charles, 1008 S Front  
 Detwiler Abraham, 1856 Mervine  
 De Vargas Julian, 918 Pine  
 Devenny John, 1023 S 9th  
 Devenny John J., Jr., 1001 Christian  
 Dever John J., 1016 Fka av  
 De Vatter Rebecca, 1239 Callowhill  
 Devlin Andrew, 1306 S 2d  
 Devlin Edward J., 305 Master  
 Devlin John, 604 S Front  
 Devlin Robert, 516 S 13th  
 Dibli Charles, 190 Girard av  
 Dickerson Elkanah W., 811 S 11th  
 Diehl Adeline, 2026 N 5th  
 Diehl John, 4513 Main, Myk  
 Dietz A. Theodore, Lancaster av n N 50th  
 Dingee William, 2258 Memphis  
 Dituar John, 1904 Parrish  
 Doak Moses, 765 S 16th  
 Dodd Annie, 1102 E Montg'y av  
 Donahue Joseph, 3503 Market  
 Donahue Thomas F., 1131 E Lehigh av  
 Donald William J., Cresson e Levering, Myk  
 Donnelly George, 1002 S 13th  
 Donnelly Hugh, 935 S 10th  
 Donnelly Joseph P., 453 N 10th  
 Donohue Terence, 1326 Richmond  
 Donovan Matthew J., 1180 S 10th  
 Doran J. Lindsay, 511 Chestnut  
 Dorey W. M., 221 S 8th  
 Dougherty Edward, 10 N 21st  
 Dougherty James, 802 S 6th  
 Dougherty James A., 1527 Callowhill  
 Dougherty Margaret, 2318 Gray's Ferry rd  
 Dougherty Matson T., 4353 Main, Myk  
 Dowdell Annie, 755 S 3d  
 Downing George, 1764 N Front  
 Downing John R., 41 N 11th  
 Doyle Charles E., 302 S 5th  
 Drace John C., Gtn av n Willow Grove av, C Hill  
 Drager Barbara, 726 New Market  
 Drew Keziah, 902 S 4th  
 Drew Louisa, 1428 Spg Garden  
 Dreyfous Herman, 931 Girard av  
 Drinkhouse William, 1229 & 1231 South  
 Driver Ann B., 2034 Pine  
 Driver Robert H., 1401 Ridge av  
 Drucker Leopold, 809 Christian  
 Druding John F., 310 S Front  
 Drummond William C., 1910 N Front  
 Du Bois & Yhennton, 255 N 16th  
 Ducasse Frank H., 1123 Girard av  
 Du Chemia Frank J., 2042 South  
 Dueringer John, 209 Master  
 Duffy Patrick, 1505 South  
 Duffy Patrick A., 341 S 24th  
 Duffy Thomas J., 1713 S 10th  
 Dull Isabella, 124 N 5th  
 Duncan John D., 218 Wash'n av  
 Dungan John F., 4166 Main, Myk  
 Dunlop James H., 1929 Lombard  
 Dunn Thomas J., 255 & 268 N 15th  
 Dunning Joseph, 2611 Jefferson  
 Duque Jose G., 557 N 6th

Durell Michael A., 991 N 2d  
 Dussoulas G. S., 603 Arch  
 Eastburn John, 1211 S 5th  
 Ebeling Louis, 800 N 12th  
 Echemendia L. & Co., 249 N 4th  
 Eckert Henry, 726 N 45th  
 Eckert Henry, 1923 Montrose  
 Eckert Jacob, 508 Green  
 Eckert Samuel, 110 E Huntingdon  
 Edie William, 3637 Lancaster av  
 Edwards Charles, 38 Laurel  
 Egan Maria, 1010 Thompson  
 Eger Frederick W., 2826 Warnock  
 Eggert August C., 318 N 13th  
 Eggert Frederick, 1609 Gtn av  
 Ehret Willim H., 1324 Gtn av  
 Eichenlaub Henry, 357 Bridge, W Hall  
 Eichholz Brothers, S6th e Spruce & 101 Thompson  
 Eickert Adam, 317 Richmond  
 Eisenlohr Otto, 137 S 10th  
 Eitelzerg Frederica, 634 Jefferson  
 Elbersen Israel, 256 & 258 S 2d  
 Elder Andrew J., 1107 N 2d  
 Eleman Philip H., 1032 S 6th  
 Elkins Frederick, 1620 Bainbridge  
 Ellis Mary, 325 Bainbridge  
 Elsey Arthur, 2568 Fkd av  
 Elwell William, 1606 Richmond  
 Endres Jacob, 175 Oxford  
 Engel Theodore, 416 Fairmount av  
 Engel Paul, 312 N 5th  
 Engleft Lawrence, 103 N Front  
 Epler Sarah, 213½ Vine  
 Ernst Bruno, 317 S 6th  
 Ernst Frank, 2109 Eimerald  
 Ernst Herman, 631 Columbia av  
 Ertel John, N 19th e Harland  
 Esber John C., 525 S 21st  
 Eshner Anthony, 1238 Market  
 Esler George, Jr., 705 Chestnut  
 Estlack Mary, 934 Passy'k av  
 Ettinger Nathan H., 410 Diamond  
 Ettinger, Rosenberg & Co., 147 N 3d & 1317  
 Che-tnut  
 Evans B. F., 3730 Market  
 Evans Edward, 1221 S 17th  
 Evans Sarah, 536 N 23d  
 Evans Thomas R., 916 Spg Garden  
 Everline Christopher, 1522 South  
 Ewell Julia, 1833 S 10th  
 Ewing & Morley, Catharine c Passy'k av  
 Ewing William, 2421 Callowhill  
 Fable George H., 846 N 5th  
 Fanz Adolph, 228 Fairmount av  
 Fanz Lewis, 1321½ N 4th  
 Faries Alfred J., 1341 Arch  
 Favinger Samuel, 264 Susquehanna av  
 Farley John, 1026 S 8th  
 Farley John J., 231 S 5th  
 Farley Michael, 102 Robeeon, Myk  
 Farley Patrick, 4438 Cresson, Myk  
 Farley Philip, 1411 Bainbridge  
 Farley Thomas, 1171 S 11th  
 Farrell Jacob, 408 S 2d  
 Federle George H., 1426 Lawrence  
 Felder John B., 1501 & 1537 Gtn av  
 Feldstein Samuel, 68 N 3d  
 Fell John, 148 Brown  
 Fenner Henry P., 2235 Fairmount av  
 Fenner Lavell P., 245 N 4th  
 Ferguson John, 1615 Lombard  
 Fernandez Louis J., 2202 N 7th  
 Fernon Anthony, 436 N 42d  
 Feustel Frederick, 242 Columbia av  
 Feyerabend Frank, 220 Buttonwood

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**HOWSONS' PATENT OFFICES**  
 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1853.  
 Branch Office, 605 Seventh St., Washington, D. C.

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**J. H. MICHENER & CO.**  
 Curing and Packing House,  
 932, 934 & 936 NORTH FRONT STREET,  
 122 & 124 ARCH STREET.  
 Sole Proprietors

Fieger Daniel, 1242 N 4th  
 Field John C., N 36th c Grape  
 Field Richard, 669 N 10th  
 Fimple Jackson A., 27 N 16th  
 Fink Henry, 208 Diamond  
 Fischer Jacob, 2238 Sepviva  
 Fischer Rudolph, 140 York  
 Fisher Charles Y., 269 N Front  
 Fisher Elizabeth, 529 E Dauphin  
 Fisher Henry B., 141 S 7th  
 Fisher Samuel H., 1142 Poplar  
 Fiss Jacob L., 725 Poplar  
 Fiss William A. J., 808 Girard av & 1549 Ridge  
 av  
 Fite Mary C., 513 S 3d  
 Fites Peter L., 1209 S 20th  
 Fitzgerald James, 925 Lawrence  
 Fitzgerald Michael, 2102 Lombard  
 Fitzwater Charles, 1303 Montg'y av  
 Flad Michael, 420 York  
 Flad Philip, 133 Thompson  
 Flenard Charlotte, 5132 Lancaster av  
 Flesham Abraham, 1051 Gtn av  
 Flick Louis B., 1204 S 11th  
 Flick William, 644 Richmond  
 Flood Charles, 571 E Dauphin  
 Flood John H., 119 E Chelten av, Gtn  
 Fluegel Seraphim, 804 Thompson  
 Foerster Louis, 846 N 11th  
 Foley James, 1637 South  
 Foley Michael, 1934 Callowhill  
 Folz Peter, 102 Susquehanna av  
 Foreman Andrew J., 1148 S 13th  
 Forsyth John, 5152 Gtn av  
 Fortescue John W., 9½ N 10th & 5 S 13th  
 Fortner Charles, 150 N Del av  
 Fossler John, 601 Cumberland  
 Fox Edward J., 516 N 24th  
 Frachet Jean W., 409 Spruce  
 Frank Francis, 308 Norris  
 Frank George, E Thompson c Marlborough  
 Frank Jacob, 960 N 3d  
 Franke Gustav, 835 N 4th  
 Franke G. & Bros., 1302 Fkd av  
 Frass William, 1312 S 9th  
 Frebe Christian, 641 E Girard av  
 Frechie E. S. & Co., 18 S 3d  
 Frechie Meyer S., 64 N Front  
 Frechie Meyer S., 1237 N 2d  
 Fredericks Bros., 1426 S 6th  
 Fredericks George M., 3404 Market  
 Frederickson Frederick W., 1713 Federal  
 Freeman Bailly D., 2121 Ridge av  
 Freiling John, 244 Diamond  
 Fretz Anna, 1346 Poplar  
 Fricker Barbara, 1708 N 5th  
 Frings Julius, 2910 Market  
 Frith Henry, Berks Alder  
 Fritz Christian, 717 Callowhill  
 Fuchs William, 347 N 5th  
 Fuguet S. & Sons, 231 Chestnut  
 Fuhrer Valentine, 2545 N 2d  
 Fullerton Charles W., 914 S Broad  
 Fullride Elizabeth, 406 S 5th  
 Fulz George, 1116 Stiles  
 Gaerthe Jacob, 933 E York  
 Gaffney Ellen, 753 N 25th  
 Gall George, 504 Oxford  
 Gallagher John, 112 Mechanic, Myk  
 Gallen Bernard, 2306 Fairmount av  
 Galloway David, 1832 Federal  
 Gance Matthias, 1519 Passy'k av  
 Ganser John M., 1020 Fkd av  
 Garbrecht Jacob, 1033 N 3d  
 Garcia Gregory F., Gtn av c Hartwell av, C Hill

Garcia Juan A., 5 Girard av  
 Gardner Mary E., 2005 Jefferson  
 Geho Matthias, 715 Dauphin  
 Gehr George, Jr., 1519 S 8th  
 Gehring William, 919 Vine  
 Geiger Charles B., 325 N Broad  
 Geismar Mayer, 643 N 17th  
 Genther Charles, 1007½ South  
 Gerlach Frederick E., 1009 Thompson  
 Gerlitz Henry, 1744 American  
 Gernbeck Lena, 1349 Vine  
 Gerth Herman, 33 Wister, Gtn  
 Gessner Charles P., 53 N 21st  
 Gette Herman, 922 S 9th  
 Geys Susan B., 1003 Noble  
 Gies Anton, 2203 N 6th  
 Giess George, 1638 N 6th  
 Giles A. S., 267 S 8th  
 Gilkey Eliza, 937 Passy'k av  
 Gilton Jonathan T., 109 Levering, Myk  
 Gleffer August E., 110 Richmond  
 Glenn Hamilton, 1902 Fkd av  
 Glover Esther, 327 N 23d  
 Glynn Michael L., 902 S 9th  
 Goddard Mary A., 3 N 22d  
 Godfrey Charles, 1731 Norwood  
 Goebert John, 1108 Girard av  
 Goshring John M., 945 Passy'k av  
 Goetz John, 1102 Fairmount av  
 Goldsborough Lee W., 428 S 5th  
 Goldschmidt Albert, 1319 N 16th  
 Gomez Manuel J., 343 S 5th  
 Gonzalez Joseph, 614 S 5th  
 Gordon Jacob C., 451 Richmond  
 Gordon John, 641 N 13th  
 Gorham George A., Gray's Ferry rd c Madison  
 av  
 Gormley Patrick, 1632 S 10th  
 Gottschalk Henry, 1034 Richmond  
 Gouldy Jacob, 804 S 17th  
 Grafly Charles, 2120 Market  
 Graham James, 421 S 10th  
 Graham Richard H., 106 S 10th  
 Grant Alexander, 2316 Chestnut  
 Grauley Jacob, 1240 N 2d  
 Gray Amanda, 1019 Spruce  
 Gray George W., 908 South  
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 Green Neil, 1403 Vine  
 Green Patrick, 38 S 42d  
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 Green William H., 2109 Ridge av  
 Greenberg Bernhard, 264 N 5th  
 Greenberg Jacob, 433 N 2d  
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 Griffith John, 808 Norris  
 Grisdale James, 2004 Ellsworth  
 Gross Charles, 1548 Fkd av  
 Gross Michael, 930 Aramingo  
 Guelbar Pedro, 706 Charles  
 Guiger William, 1312 S 4th  
 Gumpert Bros., 1341 Chestnut  
 Gunkle Robert J., 2130 Chestnut  
 Gunn Patrick, 934 Ellsworth  
 Guyger George, 1300 Race  
 Haas Emanuel, 823 S 2d  
 Haas Mary A., 1167 Passy'k av  
 Haefelin Theophilus, 603 N 3d  
 Haegele Charles, 2009 N 3d  
 Haenel Louis, 324 E Dauphin  
 Hagan Bernhard, 1319 N 2d

Haggenbotham Rebecca, 529 N 25th  
 Haines Charles F., 614 Wash'n av  
 Haines Thompson, Jr., N 44th n Seneca  
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 Haley Francis, 1326 Race  
 Hall Simon, 1124 Carpenter  
 Hallowell Rachel, 1020 Beach  
 Hallowell Thomas M., 1715 N 10th  
 Hallowell William K., 1014 Moyam'g av  
 Hamberg Moses, 314 Fairmount av  
 Hamilton Samuel M., 214 S 12th  
 Hance William W., 836 N 13th  
 Haney Charles, 240 Wash'n av  
 Hank Joseph, 1403 Callowhill  
 Hanson Richard, 124 Bainbridge  
 Hardy William, Main n Wash'n, Myk  
 Harris David, 1626 S 6th  
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 Harrison Samuel, 633 Girard av  
 Hart Joseph, 1236 N 3d  
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 Hartmann Oscar, 136 E Cumberland  
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 Heck Gustav, 205 Fairmount av  
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 Heidinger Amanda J., 139 Noble  
 Heim George, 1370 Ridge av  
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 Heinke Louise, 1250 N 10th  
 Heiser Wensel, 1026 S 9th  
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 Helb J. William, 457 York av  
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 Henry John, 806 Poplar  
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 Hess Gustave H., 2120 N 2d  
 Hess Henry, 424 N 9th

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 Hirsch John F., 4504 Lancaster av  
 Hirth John, 215 Poplar  
 Hodgson William, 2147 Catharine  
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 Hoffmann Ludwig, 454 N 3d  
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 Hollerung Edward, 107 York  
 Holloway Kate, 904 N 13th  
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 Hoyle Doctor, 2201 Montrose  
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 Hughes Susan B., 1504 S 2d  
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 Hurst James, 1119 Fkd av  
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 Irion William, 3004 Chestnut  
 Irvin Charles F., 28 S 5th  
 Irvin Charles L., 1341 Race  
 Irwin Samuel, 1226 S 19th  
 Isaacs Henry, 506 Catharine  
 Israel Jacob N., 1338 South  
 Jackel Catharine, 1515 S 5th  
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 Jacobs Jacob, 241 N 2d  
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 Jenkins Eliza, 930 Moyam'g av  
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 Johannis Andrew, 505 S 2d  
 Johannis William, 1733 S 2d  
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 Johnson James, 735 N 23d  
 Johnson William H., 3619 Woodland av  
 Johnston Michael, 4615 Wash'n, Myk  
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 Jones T., Gtn av n Evergreen av, C Hill  
 Jones William, 904 Poplar  
 Jones William M., 962 S Front  
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 Jordan Daniel, 2313 Fairmount av  
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 Jumelle Frederick, 2039 Market  
 Juppenlatz Louis, 601 Columbia av  
 Kaercher Gottlieb A., 1350 N 10th  
 Kampen Herman, 1724 S 5th  
 Kane Charles, Jr., 404 S 20th  
 Kane Mary, 769 S 17th  
 Karl William, 305 Girard av  
 Karsch & Koerner, 348 N 3d & 328 Chestnut  
 Kath Charles, 2042 N 5th  
 Kathke William, 519 Thompson  
 Kaufmann Valentine, 405 Norris  
 Kaus Henry J., S 3d c Queen  
 Kavanagh Daniel T., 1170 S 9th  
 Kayan George W., 508 Diamond  
 Kearney Patrick J., Carpenter c S 22d  
 Kearney Richard H., 1603 Pine  
 Keating Alnster F., 1012 Ridge av  
 Keefer Charles, 422 Thompson  
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 Keen Andrew, 1119 Master  
 Keidel August K., 1304 Ridge av  
 Keimer Charles, 516 Susquehanna av  
 Keller Frederick, 2143 N Front  
 Kelley George, 1233 Fitzwater  
 Kelly A. Checkford, 2400 Master  
 Kelly Ellen, 4066 Lancaster av  
 Kelly Frank J., Penna av c N 19th  
 Kelly Harry, 2309 Brown  
 Kelly James, 2442 Wallace  
 Kelly John F., 1318 S 8th  
 Kelly J. Eckford, N 24th c Master  
 Kelly Mary, 855 N 3d  
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 Kemery William P., 733 N 9th  
 Kemmerer Edmund B., 166 Laurel  
 Kendall John, 1220 S 18th  
 Kennedy John D., Belmont av c Girard av  
 Keough Bernard, 922 S 23d  
 Kepner Thomas, 525 E Thompson  
 Kern George N., 1411 Race  
 Kern John, 15 N 20th  
 Kerst George V., 1000 Dauphin  
 Kessler John, 2233 N 2d  
 Kettle Charles W., S 3d c Bainbridge  
 Kettle David L. & Co., 442 Market  
 Kettle William J., 332 S 2d  
 Kettle Harry, 847 N 15th  
 Kiefer Charles, 1246 Lawrence  
 Kiefer Valentine, 2527 N 2d  
 Kiesling Christian, 2412 N 2d  
 Kilgore Lewis C., 3644 Market

Kilpatrick William G., 931 S 23d  
 King Felix, 2049 Christian  
 King Michael, 1830 Penna av  
 Kinkaid Andrew, 1218 Pine  
 Kinkley John, 1947 N 2d  
 Kinnard Jacob M., 4606 Lancaster av  
 Kirchheimer Samuel, 2342 Hope  
 Kirk Edward J., 718 S 5th  
 Kirk Spencer W., 54 S 3d  
 Kirlin Patrick, 1423 Passy'k av  
 Kirschmann Paul, 1123 Oxford  
 Kistner Philip, 2215 N 5th  
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 Kleinfelder William, 1303 Wharton  
 Kleisz Daniel, 1508 Callowhill  
 Klessner Adam, 1825 S 10th  
 Klett Charles H., 4-6 Race  
 Kline Christian S., 914 Green  
 Klopfer Ernest, 608 S 8th  
 Knab Catharine, 1814 Gtn av  
 Knapp S. G., 136 S 10th  
 Knause George, 250 E 8th  
 Knechel Jacob, 2005 Gtn av  
 Knechel William H., 532 York  
 Knight J., Jr. & Co., Chestnut c S 8th  
 Knoblauch Joseph, 19 Brown  
 Knorr John C., 902 E Norris  
 Knox Mary, 500 S 22d  
 Kochersperger Jacob H., 511 N 34th  
 Koehler Henry, 310 Thompson  
 Koenig Augustus, 409 N 2d  
 Koenig Jacob, 1836 S 10th  
 Kohler Albert A., 659 N 13th  
 Kohn Albert, 801 Dickinson  
 Konrath Peter, 624 E York  
 Koons Frederick, 1442 Fkd av  
 Koons Frederick P., 102 S 12th  
 Koons Isaac B., 319 Vine  
 Korb Edward, 502 Wash'n av  
 Koshland Abraham, Market c S 31st  
 Kraemer Gottlieb, 808 Mont'g av  
 Krant Gottlieb, 613 E Thompson  
 Kratz & Bro., 608 S 4th  
 Krayner Frederick, 336 Fairmount av  
 Kreiling Henry, 1220 S 4th  
 Krespach Gertrude, 1166 Passy'k av  
 Krespach Lucas J., 59 N 3d  
 Kreuetner Hermann, 318 New Market  
 Krewet Philip, 826 Carpenter  
 Kroll Hermann F., Green c N 5th  
 Krouse William M., 613 N 6th  
 Krull Herman, 1924 Oxford  
 Kruppenbach Louis, 1422 N 11th  
 Kugler Christian, 1959 American  
 Kugler Clarence, 1539 S 9th  
 Kugler Clarence B., S 9th c Tasker  
 Kuhn F. & Bro., 1200 N 5th  
 Kull John, 906 S 5th  
 Kulp Lewis H., 2155 N 6th  
 Kunkle John B., 4209 Haverford av  
 Kusterer William, 173 Susquehanna av  
 Kutorowsky Joseph, 1007 Oxford  
 Kyser Moses, 1625 Ridge av  
 La Berroth Louis, 1212 Poplar  
 Lachlan Lillies, 521 S 18th  
 Lahey William F., 2218 Kater  
 Laird Irwin A., 720 Marshall & 812 Fairmount av  
 Lamb Edward F., 326 N 8th  
 Lamb James, 815 S 6th  
 Lamb Anna M., 1508 Passy'k av  
 Lamond & Bro., 160 N 6th  
 Lancaster William H., 1010 Master  
 Langefeld Christian F., 1854 Ridge av  
 Langer Joseph, 1147 Gtn av  
 Langin James, 537 Race



Langsdorf Jacob, 409 Chestnut  
 Langshaw Hugh J., 830 S 2d  
 Lunard George, 1204 Poplar  
 Lane George Z., 1127 Christian  
 Lanneau Charles L., 914 S 5th  
 Lare Samuel, 1342 Passy'k av  
 Lasa & Millos, 333 Walnut, room 21  
 Lauber Jacob, 224½ N 2d  
 Lauer Adolph H., Walnut c S 8th  
 Lauer Charles L., 2303 Ellsworth  
 Lauer M. & Son, 132 S 8th  
 Lavis John D., 2038 Christian  
 Lawser Herman, 313 Brown  
 Lawson Charles, 1034 E Norris  
 Leader Catharine, 623 S 17th  
 Leahy William H., 1336 & 1112 Girard av  
 Leamy George W., Ridge av c Spg Garden  
 Leatham James H., 3510 Haverford av  
 Lechler Washington, 315 N 13th  
 Ledyard Nathaniel J., 256 Richmond  
 Lee Thomas H., 2304 Fkd av  
 Lees John, 932 Market  
 Lefferts John, 1019 Girard av  
 Leggett Joseph, 2002 Howard  
 Lehman Samuel, 415 Poplar  
 Lehmberg Henry, 2110 N 4th  
 Leibfried Gottlieb, 1506 S 5th  
 Leipe David Z., 837 Arch  
 Leithead James, 2004 Fkd av  
 Leither David, 1210 N 4th  
 Lejeune Jacob, 1913 N 4th  
 Lemons John, 417 S 11th  
 Lenoir James, 526 S Del av  
 Leopold William, 2002 Callowhill  
 Letterle Gottlieb, 438 Poplar  
 Letterman William H., 2211 Fkd av  
 Letzing Henry, 708 Poplar  
 Levi Leopold, 1203 Ridge av  
 Levick John C., 703 E Cumberland  
 Lewis Benjamin F., 2552 Gtn av  
 Lewy William, 124 N 2d  
 Ley Henry R., S 4th c Pine  
 Ley Robert S., 347 S 4th  
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 Thompson  
 Liebig George, 527 Columbia av  
 Liebrich Philip, 1204 Fairmount av  
 Liermann Christian, 1205 Lawrence  
 Jangg Martha, 810 S 16th  
 Link Ferdinand, 215 Columbia av  
 Lipper Henry, 413 Reed  
 List Elizabeth, 1143 Passy'k av  
 Lister Thomas J., 3926 Market  
 Little George H., 2114 South  
 Loan Andrew, 930 S 18th  
 Lochner Lawrence, 1535 S 2d  
 Lodholz John G., 2113 Gtn av  
 Logan John, 723 E Lehigh av  
 Logue William H., 1016 Cumberland  
 Lohmann Charles, 2405 Jefferson  
 Lonabaugh John A., 2003 N 7th  
 Long George W., 800 E Girard av  
 Long George W., 28 N 6th  
 Long Peter, 1109 Locust  
 Long John R., 1263 N 11th  
 Loudenslager George M., 448 N 3d  
 Louderback Emily, 407 South  
 Loughery William J., 424 N 23d  
 Lowenstein Samuel, 124 Fairmount av  
 Lower Frank, 1700 Richmond  
 Ludy John J., 525 S 20th  
 Lueders William, 230 S 8th  
 Luennemann Charles, 2604 Girard av  
 Luerssen Francis G., 2501 Gtn av & 528 Race  
 Luetke William, 247 E York

Lunkenheimer Nicholas, 956 Lawrence  
 Lupton Thomas, 1650 Afton  
 Lurssen Frederick C., 713 N 3d  
 Lush Alexander, 1026 S 4th  
 Lutz Charles F., 928 Poplar  
 Lutz Irwin J., 1835 Passy'k av  
 Lutz James M., Oxford c Philip  
 Lynch James, 1009 Christian  
 Lynch Patrick, 801 E Norris  
 Lynn Charles, 1042 Beach  
 Lyon Charles, 947 St John  
 McAdams Cecilia, 207 Jefferson  
 McAvoy Patrick, 563 E Huntingdon  
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 McBride Michael, 1324 E Thompson  
 McCabe William, 2302 Emerald  
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 McCall Phebe, 8 N 13th  
 McCallum David R., 1737½ Lombard  
 McCaraher James, N 5th c Arch  
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 McCarter James, 1705 Passy'k av  
 McCarthy Timothy, 1028 S 2d  
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 McConnell Andrew, 909 S 21st  
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 McCormick Michael, 1816 S 7th  
 McCovey Ann, 311 S 22d  
 McCrory Mary, 506 S 7th  
 McCrossin Ann, 1207 South  
 McCallough George, 3316 Lancaster av  
 McCullough William, 1243 S 17th  
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 McCusker Patrick, 728 Passy'k av  
 McCutcheon Elizabeth, 1618 Fitzwater  
 McDevitt Patrick, 126 S 23d  
 McDonald Alexander, 1601 Fitzwater  
 McDonald Dennis F., 4620 Lancaster av  
 McEntire William J., Chestnut c S 11th  
 McFadden Thomas, N Board c Race  
 McFarland Walter, 206 S 2d  
 McFillin Michael, Howard c Huntingdon  
 McGarrigan Daniel, 730 Mifflin  
 McGarrigle Charles, 1219 N 17th  
 McGary Thomas, Filbert c N 40th  
 McGaughran Margaret, 236 S 40th  
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 McKinney Joseph, 1024 S 20th  
 McKinney Robert, 1147 S 18th  
 McKnight William, 1924 Fitzwater  
 McLaughlin John, 1238 Federal  
 McLaughlin John, 1324 Columbia av  
 McLaughlin Patrick, 1970 Richmond  
 McLaughlin William C., 4221 Main, Myk  
 McMackin William G., 1241 Moyam'g av  
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**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
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 Mohrfeld Henry, 736 S 4th  
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 Moninger John C., 716 N 2d  
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 Monroe Robert S., 231 Girard av  
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 Morejon Francisco, 1108 1/2 S 2d  
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 Nelson Sarah, 1503 Filbert  
 Nenzel Frederick, 1848 Warnock  
 Nessler Laurence, 110 Poplar  
 Neusues Ernest D., 1307 S 4th  
 Newell George, 201 E Girard av  
 Newman George W., 2201 Fairmount av  
 Newnam Henry B., 1934 Pine  
 Newman Thomas H., 329 E Girard av  
 Nicholas Charles, N 5th c York  
 Nichols James, 1039 Fkd av  
 Nicholson John, 1136 E York  
 Nickels William, 4324 Cresson, Myk  
 Nimmo Joseph, 1112 Federal  
 Noble Joseph C., 100 Richmond  
 Noon James, 618 Wharton  
 Norton Mary, 1133 S 16th  
 Nungesser Peter, 416 Susquehanna av  
 Nurk Christian, 1613 Gratz  
 Nuttall Edward, 1226 S 2d  
 Oberholzer Joseph F., 700 N 8th  
 Obermiller Louis, 1037 N 3d  
 Obetz John H., 167 Poplar  
 O'Brien Patrick, 706 S 7th  
 O'Donnell Bros., Chestnut c S 2d  
 O'Donnell Oliver, 905 S 20th  
 Oeken Louis, 310 German  
 Oelhaf Francis, 1405 N 8th  
 Oelschlager Frederick, 1854 N Front  
 O'Kane James, 4344 Cresson, Myk  
 O'Keefe Dennis, 2350 N 2d  
 OLINGER HERMAN, S 6th c Chestnut  
 Oliver Mary, 2137 South  
 Olson Robert E., 1003 S 5th  
 O'Neill Mary, 254 Oxford  
 O'Neill Thomas, 546 South  
 O'Reidy Patrick F., 203 N 5th  
 Orr William J., 3346 Market  
 Osik Simon, 140 Green  
 Ostertag Casper, 1428 Ridge av  
 Oswald Amelia, 130 E York  
 Ott Albert H., 908 N 2d  
 Ott Frederick, 2015 Edgemont  
 Ott Frederick, 539 N Front  
 Ott Peter H., 526 N 8th  
 Ottinger Sigmund, 269 Norris  
 Pachtmann Henry A., Franklin c Diamond  
 Padilla Anicets A., 714 N 13th  
 Pagels Charles, 2320 Ridge av  
 Paist R. M., 519 N 8th  
 Palfreyman George, 1437 Ridge av  
 Pappenheimer Gabriel, 1992 Girard av  
 Papzywzki Joseph, 823 N 4th  
 Park E. J., 1102 S Broad  
 Parker & Houston, 407 S 12th  
 Parker John, 521 N 39th  
 Parmenis Onas, 14 S 17th  
 Patton William, 2525 Callowhill  
 Pausch George, 1254 Savery  
 Pawling Joseph H., 122 E Girard av  
 Peak Robert W., 1105 Market  
 Peden James, 2303 Callowhill  
 Peifer Eliza, 1304 Vine  
 Pemrick John, N 13th c Willow  
 Pennington Jinks B., 1117 Race & 234 Chestnut  
 Perdillo Anisetto A., 5 Girard av  
 Pereira Abraham R., 1424 S 17th  
 Pereyra Jacob, 254 Balch  
 Pereyra Joseph, 312 N 10th  
 Pereyra Richard, 421 S 7th  
 Perez Rafael, 1346 S 5th  
 Peters Charles, 628 S 11th  
 Peterson J. B., 4842 Gtn av

Petry Hippolyte, 50 N 5th  
 Pfaff Augustus, 144 N 6th  
 Pfann Charles, 862 N 4th  
 Pfeffer Christian, 1713 S 9th  
 Pflueger Charles, 602 S 12th  
 Pfromm George, 1219 Oxford  
 Philip Henry, 1820 South  
 Phillips Agnes, 932 E Dauphin  
 Phillips Archibald, 741 S 6th  
 Phillips John, 3708 Market  
 Phillips John, 1313 N 16th  
 Pierce Mary E., 610 Richmond  
 Piercey John, 1017 Columbia av  
 Pilbrow William, 505 S 5th  
 Pilling William, 2933 Fkd av  
 Pinto Thomas J., 4 Vine  
 Permamm Christian, 637 E Girard av  
 Plass Herman H., 1304 S 7th  
 Platt John H., 1532 N 2d  
 Ploettner Charles E., 134 Girard av  
 Ploetz Max, 125 South  
 Poeter Gustav, 1615 S 9th  
 Portener Hyman, 751 S 6th  
 Porter James, 908 N 19th  
 Porter John B., 1419 Race  
 Porterfield Thomas, 1644 Pine  
 Portuondo Joseph M., 1700 Locust & 803 Arch  
 Portuondo Joseph M., Jr., 53 S 17th & Chestnut  
 c S 15th  
 Portuondo Vincent, S 9th c Walnut  
 Post Henry, 805 S Front  
 Potts Elizabeth D., 155 N 2d  
 Potts John, 1218 S 5th  
 Praey John, 1509 Bainbridge  
 Prah Samuel, 1322 N 15th  
 Pratt Charles, 2915 Fkd av  
 Preisendanz Mary, 824 N 4th  
 Preston Thomas, 344 N 23d  
 Pretty John E., 5164 Lancaster av  
 Prettyman John E., 402 S 2d  
 Prettyman Robert A., 731 S 2d  
 Priest Aaron, 420 N 20th  
 Priest Raphael, 269 S 3d  
 Priester August, 484 N 4th  
 Quednow Francis, 430 Master  
 Quigley Michael F., 904 S 6th  
 Quinn Andrew, 136 Cumberland  
 Quinn Anthony, 1205 Fkd av  
 Quinn Francis, 1737 S Front  
 Quinn Michael, 2135 Lombard  
 Radefeld Joanna, 302 Columbia av  
 Ragan Mary, Bainbridge c S 19th  
 Ramsey B. F., 2301 Gtn av  
 Rank Hiram W., 146 N 3d  
 Rankin Catharine, 919 S 21st  
 Rankin David, 741 S 20th  
 Rapp William, 1114 Parrish  
 Rausch William, 1135 N 3d  
 Rawitch Lewis, 232 N 3d  
 Raybold Jacob, 140 N 13th  
 Reach & Johnston, 4 S 8th  
 Rech Frederick, 815 Richmond  
 Redeker Adolpb, 805 S Front  
 Redstreak Charles H., 927 S 3d  
 Reed Charles, 1757 N 10th  
 Reed Daniel, 2031 Montg'y av  
 Reed Jane, 500 Girard av  
 Reese J. & A., 3744 Market  
 Register William R., N 44 c Seneca  
 Reinhard & Co., 1248 Ridge av  
 Reinhardt John H. C., 3427 N 11th  
 Reinheimer Samuel, 1016 N 3d  
 Reichert Thomas, 4522 Baker, Myk  
 Rementer Pierce, 1105 Passy'k av  
 Renall William J., 1420 Race

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
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Renner Henry, 1732 Fairmount av  
 Rennert John, 1248 Ridge av  
 Renoire Jerome P., 2546 Gray's Ferry rd  
 Rettig William, 2209 Fkd av  
 Reynolds John R., 1122 Christian  
 Rhodes Dennis, 4 Girard av  
 Rice William L., 1030 Sansom  
 Ridgway Eli, 37 & 40 S 6th  
 Rieck Charles, 1235 N 16th  
 Ries Ferdinand H., 143 Market  
 Riess John, 218 Green  
 Riler Nicholas, 921 Brown  
 Riley Terence, 1012 S 8th  
 Rink Thomas, 226 N 4th  
 Rioseco Peter, 1043 S 17th  
 Rishel Albert K., 2052 N 7th  
 Risley G. F., 1032 E Montg'y av  
 Risley John C., 1024 Master  
 Ritchie Rebecca, 719 N 23d  
 Rittenhouse Joseph, 526 N 5th  
 Ritter Charles, 1625 S 11th  
 Rivell John T., 808 S 8th  
 Rivoir Henry, 516 St John  
 Roach John, 2324 Fairmount av  
 Robbins Richard R., 1943 S 9th  
 Roberts & Fulweiler, 600 Arch  
 Roberts & Wells, 1116 Richmond & N 3d c Girard av  
 Roberts Joseph L., 603 Richmond  
 Roberts Mary, 428 S 7th  
 Roberts Theodore, 1239 N Front  
 Robinson Francis, 1844 Callowhill  
 Rocap Frank H., 236 South  
 Rocap Theodore F., 808 Green  
 Rodgers Jessie, Queen n R RR, Falls Schyl  
 Rodgers Joseph, Moyam'g av c Morris  
 Rodgers Robert, 772 S Front  
 Roeller & Ruth, 822 S 15th  
 Roeller G. B., 729 South  
 Rogers W. A., 1028 Richmond  
 Rogerson Ellen M., 1239 S 16th  
 Rohrman William A., 3918 Market  
 Roig & Fuentes, 440 Walnut  
 Roig Antonio, 43 N 6th  
 Rollo Antonio, 312 Monroe  
 Romano Francis, 525 S Front  
 Romig Joseph, 20 N 12th  
 Roney Charles, 1205 S 2d  
 Ronje Charles, N 9th c Oxford  
 Rooney Jane, 1521 American  
 Root John R., 737 Wharton  
 Roray David H., 1923 S 7th  
 Rorke George W., 134 N 41st  
 Rosenberg Emanuel, 243 Poplar  
 Rosenberger Emanuel U., 267 Norris  
 Rosenfelt Joel, 1250 N 15th  
 Rosenthal M. L., 138 Chestnut  
 Rosis J. M. V., 511 Chestnut  
 Ross George, 1648 Mervine  
 Roth Lewis B., 519 Callowhill  
 Rowe Edward M., 1336 N 4th  
 Rowe Elijah, 2340 N 4th  
 Rowen William, 223 E Girard av  
 Royal William J., 228 N 13th  
 Rubel John H., 611 Girard av  
 Rubincam Albert, 2 Arch  
 Rudolph Jackson, 113 N 10th  
 Ruelius George A., 1302 Jefferson  
 Ruiz F. M. & Co., 118 S 4th  
 Runschke John, 3120 Market  
 Rutschmann Rose, 132 Vine  
 Russel James, 222 Market  
 Ruth Newton, 267 N 12th  
 Ruth William T., 2142 Ridge av  
 Ryan John J., 659 N 13th

Ryan Mary, 4106 Lancaster av  
 Ryder Andrew, 4335 Gtn av  
 Sachse A. & R., 2024 N Front  
 Sallor Henry & Son, 1325 Ridge av  
 Salinger John P., 1504 Richmond  
 Salvadore John H., 3451 Darby rd  
 Saupson Samuel T., 909 S 2d  
 Sandmann Herman, 1528 S 4th  
 Sands Elizabeth, 157 Green  
 Sartorius Frederick, r 1309 Lawrence  
 Sauermilch Henry, 2356 Fkd av  
 Savage Henry H., 929 Ellsworth  
 Savage Henry H., 50 N Del av  
 Savage Maria, Wash'n av c Stocker  
 Sawyer John T., 709 Oxford  
 Saxer George, 2326 Ridge av  
 Saylor Joseph F., 416 Christian  
 Schabanland Leonhard, 720 Bainbridge  
 Schaefer Conrad, 532 E Dauphin  
 Schaeffer John C., 2107 Emerald  
 Schafer Hermann, 2130 Fairmount av  
 Schaffer John C., 823 Walnut  
 Schulbach Henry, 1824 S Front  
 Schall Jacob C., 4344 Main, Myk  
 Scharnagel Robert, 2235 N Front  
 Schaubel Catharine, 256 E Girard av  
 Scherr John M., 162 Brown  
 Schieber John, 307 York  
 Schiffer Theodore, 1007 Tasker  
 Schindhelm Joanna, 421 Vine  
 Schlechter Francis, 1329 N 5th  
 Schmahl Adam, 1917 Callowhill  
 Schmickel Edward G., 1534 N 23d  
 Schmidt Adolph, 1044 South  
 Schmidt Frederick, 439 N 9th  
 Schmidt Frederick, 1020 Columbia av  
 Schmidt Gottlob, 171 Cumberland  
 Schmidt Gustavus, 2204 Market  
 Schmidt Louis, 814 N 4th  
 Schmitt F. J., 544 E Adams  
 Schneider John G., 1266 Richmond  
 Schneider Valentine, 2004 N Front  
 Schnell Charles, 795 S 2d  
 Schock Jacob H., N 10th c Buttonwood  
 Schoenhut Andrew W., 2561 N 11th  
 Schontz Marcus, 616 N 13th  
 Schrandt William, 421 Poplar  
 Schreiber George W., 1103 Pine  
 Schroeder William, 1313 Fkd av  
 Schubert Albert, 216 Brown  
 Schulerburg Henry A., 1425 N 10th  
 Schuler George W., 1 Home pl  
 Schulte August, 186 Diamond  
 Schulz Christian, 513 Susquehanna av  
 Schumacher Henry, 1618 Columbia av  
 Schur Frederick, 738 S 8th  
 Schwab Jacob, 1500 American  
 Schwaeble Edward, 424 Girard av  
 Schwamb Frederick, 819 Callowhill  
 Schwank Christian, 3224 Market  
 Schwartz J. George, 601 Sansom  
 Schwartz Otto, 1610 N 7th  
 Scott Archibald, 4737 Gtn av  
 Scott John, 14 S 19th  
 Scott Warren B., 1204 S 2d  
 Search George W., 1106 S 8th  
 Seeburger John, 1937 N 4th  
 Seeds Thomas, 1511 Catharine  
 Seehofer Joanna, 2320 Hare  
 Seiberlich Charles, 307 Oxford  
 Seiberlich Sebastian, Jefferson c N 4th  
 Seidel Adam, 3411 N 11th  
 Seider Charles, 251 & 724 Vine  
 Selby Anna M., 851 S 2d  
 Seldis & Doerler, 808 Vine

Sellers & Kern, 105 Market  
 Sells Alfred, 267 S 21st  
 Semisch August, 1139 N Front  
 Senengen Anthony, 620 New Market  
 Senf Gustavus, 2115 Emerald  
 Senn George W., 211 S 5th  
 Server John H., 1646 S 11th  
 Shaerer Joseph, 714 E Girard av  
 Shanahan Michael, 533 S Front  
 Shand Robert H., 1008 Norris  
 Shannon Thomas N., 740 S 2d  
 Sharp Joseph L., 1215 S 6th  
 Sharp William, 2559 N Front  
 Sharp William H., 1018 Berks  
 Shea John W., 1701 Market  
 Sheerer Charles R., 1548 N 5th  
 Sheetz Theodore, 2502 Gray's Ferry rd  
 Shemelia Ray E., 425 N 10th  
 Shepherd Samuel, Monroe c S 3d  
 Shibe William H., 1619 Gtn av  
 Shields Mary A., 200 Poplar  
 Shinn J. G. & Son, 107 Market  
 Shoemaker Frank, 1508 Gtn av  
 Short James, 3600 Haverford av  
 Shriver Elizabeth, 853 N 13th  
 Shugart Simon, 1236 Columbia av  
 Shuster Jacob, 460 N 5th  
 Siedler Peter, 1728 S 4th  
 Silber George, 319 Cherry  
 Silberman Herman, 616 Girard av  
 Sill Isaac W., 1207 S 16th  
 Simon Jacques, 624 Cherry  
 Simpson Harry C., 415 Cherry  
 Simpson James, German c S 5th  
 Simpson William G., r 915 S 10th  
 Siner John C., 537 Girard av  
 Siner William, E Cheiten av n Gtn av, Gtn  
 Sipes Joseph, 231 Poplar  
 Sipler George W., 235 Poplar  
 Sixte Millard F., 19 S 18th  
 Sladek John, 159 Norris  
 Slater James, 2448 N 2d  
 Slough Jesse, 3438 Market  
 Small Cyrus, 803 S Front  
 Smith & Brother, 292 S Water  
 Smith Charles F., 902 E Dauphin  
 Smith Cornelius, 2314 Cedar  
 Smith Elizabeth S., 305 Brown  
 Smith Elvin O., 11½ S 3d  
 Smith George W., 413 S 13th  
 Smith Jesse, 720 Dauphin  
 Smith John, 11½ S 3d  
 Smith John A., 45 N 7th  
 Smith Mary, 2032 N Front  
 Smith Stanley L., 839 Wood  
 Smith Summers A., 132 Market  
 Smith S. L., 317 N 9th  
 Smith Thomas C., 2035 Vine  
 Smith T. W., 704 Richmond  
 Smith William, 1022 Richmond  
 Smith William J., 1816 S 8th  
 Snyder George W., 4440 Cresson, Myk  
 Snyder John, 441 Christian  
 Soby William, 333 Walnut  
 Soeffing Gustav, 638 Callowhill  
 Soiza Manuel, 409 Lombard  
 Solly John W., 5415 Gtn av  
 Soren Michael E., 4106 Market  
 Soule Henry A., 1807 Moyam'g av  
 Soule Simon, 112 N 4th  
 Sowers George H., 929 Ridge av  
 Spanner Considine, 720 S 6th  
 Specht Christian, 1009 S 6th  
 Speece Isaac, 2362 N 6th  
 Speier Charles, 242 Spruce

Speir Moses, 535 E Girard av  
 Speth Frederick, 1239 N 10th  
 Spiecker Ferdinand, 805 Callowhill  
 Spiecker Frederick, 152 Fairmount av  
 Spies John, 2037 Fkd av  
 Staas Christian, 945 S 2d  
 Staekel Joseph H., 1333 S 2d  
 Stafford Anna, 919 Oxford  
 Stahl Otto, 408 N 6th  
 Stanley George, 4672 Wash'n, Myk  
 Stanton David J., 836 Christian  
 Stauffer John T., 1137 Vine  
 Stead Thomas W., 1023 Chestnut  
 Steele William M., 1330 Fairmount av  
 Steenburg Peter, 608 S 15th  
 Steere Charles, 4526 Gtn av  
 Stehr Elizabeth, 2144 South  
 Stein Frederick, 444 Diamond  
 Steinberg Philip, 1001 Reed  
 Steinert Jacob, 922 Parrish  
 Steinmetz Edward H., 2513 Ridge av  
 Steinmetz Eliza, 1258 Edgmont  
 Sterner Edward Y., 48 N 12th & 1430 Market  
 Stevenson Martin H., 600 N 4th  
 Stewart Ann, 2258 Hope  
 Stewart Samuel G., 1320 N 17th  
 Steyer John, 529 Poplar  
 Stimler J., 4103 Main, Myk  
 Stinger Jacob, 1012 S 22d  
 Stinson Joseph, 772 S Front  
 Stinson John, 2007 Market  
 Stites Emma, 174 Laurel  
 Stiver Christian, 520 N 3d  
 Stocker George, 1004 Passy'k av  
 Stoeter George, 1914 Richmond  
 Stokes Joseph B., 820 S 13th  
 Stokley Thomas H. & Bro., 2045 Ridge av  
 Stoll Henry W., 2838 Warnock  
 Stolte Max J., 1535 Christian  
 Stoltz Adam K., N 3d c Buttonwood  
 Story John, 216 N 10th  
 Stortz John, 2124 Gtn av  
 Straub Ferdinand, 952 N 3d  
 Street Tamany P., 968 N Front  
 Streich Henry, 928 S 12th  
 Streper William, 529 N 20th  
 String Thomas H., 1760 Fkd av  
 Strobel John, 325 Callowhill  
 Strock Henry C., 1040 E Norris  
 Strohl Philip, 913 Master  
 Stull Joseph, 1321 Race  
 Stumpf Rosanna, 2414 Gtn av  
 Sturm I. & Co., 910 Lawrence  
 Sushnel Emil J., 161 N 9th  
 Sullivan Daniel, 980 N Del av  
 Sullivan Michael A., 1209 S 8th  
 Sulzbach Emanuel, 910 Fairmount av  
 Sunderland N. E. H., 231 S 8th  
 Suplee Eliza, 223 E Huntingdon  
 Supton Thomas, S 17th c Afton  
 Swan Benjamin, N 13th c Jefferson  
 Swank George W., 1805 Ridge av  
 Swank Matthias J., 211 Arch & 2021 Fairmount av  
 Sweeney Hugh, 1526 S 7th  
 Sweeny James, 272 S 20th  
 Sweisfort & Bechtel, 246 N 3d  
 Symington Ellen, S 18th c Afton  
 Synnannon John, 1736 Fairmount av  
 Tag Charles W., 1215 Thompson  
 Tait Jane, 1343 Fitzwater  
 Tallman Joseph, 422 S Del av  
 Taylor Charles, 4011 Cresson, Myk  
 Taylor Charles F., 1911 Callowhill  
 Taylor C. C., 3880 Lancaster av  
 Taylor E. R., 2514 Gray's Ferry rd

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 Taylor John, 1807 Market  
 Taylor Robert, 2338 Callowhill  
 Taylor Robert M., 1303 Moyam'g av  
 Tecklenburg William, 1221 Gtn av  
 Tegtmeyer Gustav, 729 S 6th  
 Test Joseph, 238 N 21st  
 Theis Augusta, 1427 Fkd av  
 Theobald Adam H., 900 N 3d  
 Thiele Harry E., 732 N 17th  
 Thomas Harry A., 621 N 11th  
 Thompson Anna M., 1537 N 23d  
 Thompson David L., 2234 Jefferson  
 Thompson John W., 801 S 5th  
 Thompson Robert, Bainbridge c S 20th  
 Thompson Robert, 2017 N 2d  
 Thompson Samuel, Rodman c S 10th  
 Thornley Wright, 1508 Moyam'g av  
 Thornton James, 4027 Market.  
 Thou Gottlieb, 1013 Passy'k av  
 Thumm Albert, 906 Girard av  
 Tietjen John A., 683 N 13th  
 Todd Albert F., 1385 Ridge av  
 Tolon Alfred T., 436 N 7th  
 Tomlin Jedediah, 1335 S 2d  
 Tomlinson Thomas, 1249 S 17th  
 Toner Thomas J., 1418 Fitzwater  
 Toppin Annie, 1338 S 2d  
 Toppin John P., 716 S 8th  
 Torricellas Charles, 1605 S 10th  
 Toussaint Nicholas, 1201 S 3d  
 Townsend Seth Y., 1311 Passy'k av  
 Trambes Susan W., 1935 Fkd av  
 Trego Charles F., 735 Market  
 Trempert Frank R., 1349 Passy'k av  
 Tricker John A., Merchants' Exchange, 130 S  
 Broad & 3132 Chestnut  
 Trimmer George M., 4715 Wnsh'n, Myk  
 Troutman Henry, 1326 Ridge av  
 Truchsess John C., 1821 Passy'k av  
 Trumbower James M., 427 Girard av  
 Tully Isaac M. & Bro., 1128 Spg Garden  
 Turino Cecilio, 1002 Christian  
 Turner Titus, 4801 Haverford av  
 Twiss William, 118 E Cheltenham av, Gtn  
 Tygh & Sons, 242 & 333 S 6th  
 Tyler Joseph W., 1933 Gtn av  
 Ulsamer George, 982 Randolph  
 Umstead Abraham H., 3504 Haverford av  
 Umstead George W., 301 S 22d  
 Unfried Charles, 1006 N 3d  
 Unruh George N., 733 N 7th  
 Urban William, 121 Laurel  
 Utecht Henry, 923 Callowhill  
 Vache Henry F., 1420 Fairmount av  
 Valentine Charles, 1921 Ridge av  
 Vanaman Daniel H., 942 S Front  
 Van Dusen Samuel B., E Girard av c Hanover  
 Vanhart J. E., 2234 Callowhill  
 Van Horn Thomas C., 101 N 4th  
 Van Leer & Glause, 104 S 8th  
 Van Meter Levi R., 3 S 10th  
 Vanthuyne Julian, 415 Vine  
 Veighte John H., 614 Marshall  
 Venables James, 901 N 17th  
 Vessey Henry A., 616 S 20th  
 Vianna & Harvey, 1334 Columbia av  
 Viehmann Mary, 2107 South  
 Vieten Aloys J., 1160 Passy'k av  
 Vogel Henry, 155 Cumberland  
 Voigt Charles, 1800 Mervine  
 Vondersmith John V., 813 S 12th  
 Voorhees Elizabeth, 3 Mattis  
 Waddell Lewis, 2623 Girard av  
 Wagner John, 130 Walnut

Walbert Peter, 1130 Gtn av  
 Walk D. Freeland, 3941 Lancaster av  
 Walker Daniel, 1514 Ridge av  
 Walker Joseph R., 626 S 18th  
 Walker Samuel J., 309 Diamond  
 Walker William, 105 Cumberland  
 Wallrath & Biederbeck, Oxford c Alder  
 Walls Charles, 2322 N 2d  
 Walls James, 1715 S 5th  
 Walter Jacob W., 304 E Girard av  
 Walter J. & D., 547 N 3d  
 Walters Charles, 1201 Tasker  
 Wambach Frederick, 212 E Dauphin  
 Ward Bernard, 916 S 20th  
 Ward Theodore H., 902 Ridge av  
 Wark James, 627 S Broad  
 Warner Charles J., 820 Green  
 Wartman & Engelman, 307 N 3d  
 Watson Margaret, widow Samuel, 1233 N 15th  
 Weatherhead James L., 18 S 2d  
 Weaver Conrad, 604 E Girard av  
 Weaver Henry M., 155 N 6th  
 Weaver Thomas, 2155 Ridge av  
 Webb Harry W., 1323 N 11th  
 Webber Adam, 1727 S 2d  
 Weber Frederick, 1501 Parrish  
 Weber Louis, 238 Brown  
 Weekly Thomas, 132 Catharine  
 Weidenmeyer William L., 410 Dauphin  
 Weigline Caspar, 720 Watkins  
 Weihenmayer Frederick, 707 Fairmount av  
 Weibreter Charles, 711 N 24th  
 Weir Catharine, 402 Brown  
 Weisbrod Julius, 744 S 11th  
 Weiseisen William, N 7th c Columbia av  
 Weisel Daniel K., 2512 Gtn av  
 Weisel William, 409 Dauphin  
 Weisgerber Carl, 709 Callowhill  
 Weiss Abraham S., 1004 Cumberland  
 Welch Margaret, 603 N 23d  
 Welch Thomas, 1406 Richmond  
 Wellers Henry G., 910 Jefferson  
 Wells & Roberts, 1200 N 3d  
 Wells Andrew J., 402 Richmond  
 Welsh Andrew, 1407 Gtn av  
 Welsh Henry, 420 S 6th  
 Wendel Jacob, 108 Grape, Myk  
 Wenzelle & Co., 129 Spruce  
 Werner Joseph, 2042 Howard  
 Wertz John, 2100 Fkd av  
 Westhoff Charles A., 2322 Market  
 Wezel Emmanuel G., 2570 Callowhill  
 Wheaton William R., 204 Richmond  
 Whilldin James, 1603 Federal  
 White Abraham, 635 Wharton  
 White Alexander H., 1323 South  
 White Joseph N., 1708 S 8th  
 White Robert, 1350 N Front  
 White Virginia, 534 S 15th  
 White William, 1219 Morris  
 White William F., 101 Federal  
 Whitehouse James T., 2405 Ridge av  
 Whiteside William, 1301 S 5th  
 Whitman Charles T., 120 Walnut  
 Whittendale Christopher, 1139 S 20th  
 Wiedenmann C. F., 1437 S 8th  
 Wiegand George, 1717 Market  
 Wiegand Oscar, 62 Laurel  
 Wiener George, 109 N 4th  
 Wiesen John, 2801 N 11th  
 Wiggins Sarah, 922 E Norris  
 Wigham Edward, 2203 Howard  
 Wilde Jacob, 402 Library  
 Wile Charles, 802 Vine  
 Wiley James H., 1703 Lombard

Wilkins Edward, 1235 Poplar  
 Wilkins Joseph, 228 N 22d  
 Wilkinson Clement, 1504 Ellsworth  
 Willers Gottlieb, 516 Girard av  
 Willett Mary S., 306 N 13th  
 Williams Georgiana W., 710 N 10th  
 Williams John, 761 S 4th  
 Willmunder Frank, 332 N 4th  
 Willnauer George, 4218 Market  
 Wilson & Grauley, 532 Walnut  
 Wilson David G., N 37th c Sycamore  
 Wilson Harry C., 137 Brown  
 Wilson Robert J., 1739 South  
 Wilson Sarah S., 1815 Perkiomen  
 Wilson William, 801 S 18th  
 Winsmore James, 1212 S 8th  
 Wister Peter, 1239 Gtn av  
 Wittkamp Andrew, 411 Vine  
 Wolf Caroline, 521 Jefferson  
 Wolf Harry, 232 Diamond  
 Wolf Henry R., 10 Market  
 Wonderburk John, 511 Federal  
 Wonderly Mary F., 1739 Pine  
 Woodington Joseph, 48 Bridge, Bdg  
 Woodruff C. L. & Co., 13 N 3d  
 Woolf Marks, 928 Jefferson  
 Wray William J., 26 S 12th  
 Wright Charles, 1445 S 8th  
 Wright E. Miller, 2204 N 7th  
 Wunderle Frederick, 318 N 5th  
 Wunning Henry, 819 N 5th  
 Yeakel Adolph, 1431 Camac  
 Ynestrosa Jonquin, 1644 Dean  
 Yocce Charles W., 1403 N 20th  
 Yost Herman, Green c N 7th  
 Young Charles, Race c N 12th  
 Young Francis, 1721 S 2d  
 Young Frederick J., 1141 S 10th  
 Young George & Dickson, 917 Ridge av  
 Young James R., 118 N 9th  
 Zehner Wesley, 854 S Front  
 Zehle Joseph, 2030 N 6th  
 Zein August, 1027 Jefferson  
 Zerker John, 1246 N 11th  
 Zickel Henry L., N 18th c Thompson  
 Ziegler Charles, 1219 Howard  
 Ziegler Henry 225 Fairmount av  
 Ziegler Hugh M., 1139 E Cumberland  
 Ziert Peter, 2356 N Front  
 Zimmer Louis, 320 Buttonwood  
 Zimmerman Frank, 454 N 10th  
 Zimmerman Augustus, 706 S 4th  
 Zimmerman Charles, 21 N 13th  
 Zoellner John, 2144 N 2d  
 Zorns Samuel, 1700 N 19th

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 Allen John B., 1026 Poplar  
**AMERICAN BUTTON-HOLE, OVERSEAM-  
 ING & SEWING MACHINE CO..**  
 1318 Chestnut  
 Bardsley Simon, 1923 Gtn av  
 Braun E., 461 N 8th  
 Burk Henry, 231 Vine  
 Byles Thomas J., 1123 Chestnut  
 Callinau Michael J., 210 Girard av  
 Cannon James F., 332 Girard av  
 Carr Charles, 250 South  
 Connelly Thomas, 205 N 9th  
 Davis Vertical Feed, 1223 Chestnut  
 Dittrich Hugo, 1417 Ridge av  
 Domestic Sewing Machine Co., 1111 Chestnut  
 Eby Lewellyn H., 343 Julianna  
 Eggers Henry, 1857 Gtn av  
 Ellis George A., 925 S 2d  
 Ewing Daniel S., 1127 Chestnut  
 Faber Lewis, 2005 Fairmount av  
 Fefel Harry H., 418 Susquehanna av  
 Felt A. B. & Co., 1223 Chestnut  
 Finnerty Edward J., S 13th c Federal  
 Fisher Henry, 1807 Callowhill  
 Florence Sewing Machine Co., 1123 Chestnut  
 Frame Gibbons, 1318 N 2d  
 Gish J. V., 23 S 8th  
 Grace Robert, 2312 Fkd av  
 Greene & Holton, 338 Girard av  
**GROVER & BAKER SEWING MACHINE CO.,**  
 730 Chestnut  
 Hall James P., 922 Spg Garden  
 Hartman George P., 1248 N 10th  
 Henry Frank, 103 N 10th  
 Hitchcock William, 1316 Columbia av  
 Howe Charles W., 4076 Market  
 Howe Sewing Machine Co., 819 Chestnut  
 Hughes John T., 508 S 16th  
 Hughes William A., 753 S 8th  
 Hunter Joseph C., 325 N 2d  
 Hutchings William H., 4330 Main, Myk  
 Jennings & Alrich, N 4th c Arch  
 Koenig Louis, 1552 N 5th & 730 N 3d  
 Lee Thomas, 2276 Fkd av  
 McLean & Bendor Co., 223 N 8th  
 Mackie John E., 904 South  
 Mayers Albert, 714 Vine  
 Medbery James O., 1415 Locust  
 Minard Charles, Cresson c Nicholson  
 Mullen William F., 4833 Gtn av  
 Paucker William, 1526 N 4th  
 Powell John G., 440 N 12th  
 Priestley Abraham, 1111 Spg Garden  
 Raeuble William, 134 N 5th  
 Reese Rudolph W., 1313 N 10th  
 Reinicke Henry P., 931 N 13th  
 Reinicke William, 815 N 16th  
 Remington, 810 Chestnut  
 Reuben Azariah, 162 Cumberland  
 Robinson Robert T., 1103 S 2d  
 Rolston John B., 1136 South  
 Sesinger Henry B., 755 S 20th  
 Singer Mfg Co. (The), 1106 Chestnut  
 Stoops A. T., 23 S 8th  
 Stroup N. D., 819 Chestnut  
 Todd Robert B., 1111 Chestnut  
 Victor Sewing Machine Co., 1227 Chestnut  
 Walker Calvin, 1405 Brown  
 Walton Ely K., 3623 Market

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
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**PRINTING HOUSE HELFENSTEIN, LEWIS & GREENE.**

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Weed Sewing Machine Co., 1307 Chestnut  
Welch Thomas, 410 Arch

## WENSLEY JAMES,

sewing machines & attachments, 132 & 134 N 4th

Wheeler & Wilson mfg Co., 914 Chestnut  
Willcox & Gibbs, 1127 Chestnut  
Wilson James B., 1305 Market  
Wilson Sewing Machine Co., 1309 Chestnut  
Wilson William R., 202 N 13th  
Wood Charles, 1824 Callowhill  
Wood Margaret S., 1318 Poplar  
Wright Thomas R., 2003 Fkd av  
Yeager August 504 Susquehanna av  
Young Catharine, 144 N 4th

### Sewing Silk.

Aub, Hackenburt & Co., 20 N 3d & 244 N Front  
Hale L. C., Jr. & Co., 535 Arch  
Hooley B. & Son, 226 Market  
Hovey Franklin S., 248 Chestnut  
Leavey, Foster & Bowman, 323 Arch  
Roehm Joseph, 47 S 4th  
Sparks George W., 17 S 4th

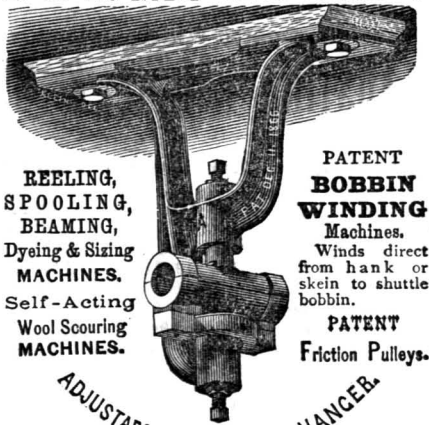
### Shafting and Mill Gearing.

Cresson George V., Hamilton c N 18th

## SELLERS WILLIAM & CO.,

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WOOD THOMAS, 2106 Wood

**FAIRMOUNT MACHINE WORKS,**  
Office, 2106 Wood St., Philadelphia, Pa.  
**THOMAS WOOD,**  
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**POWER LOOMS.**



REELING,  
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BEAMING,  
Dyeing & Sizing  
MACHINES.  
Self-Acting  
Wool Scouring  
MACHINES.

PATENT  
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WINDING**  
Machines.

Winds direct  
from hank or  
skein to shuttle  
bobbin.

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Friction Pulleys.

SHAFTING, with Patent Adjustable, Self-Oiling  
HANGERS, 8, 10, 12, 15 and 18 in. drop. PULLEYS  
from 4 in. to 10 ft. in diameter.

IMPROVED POWER HOISTING MACHINES.

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Haines & Gottschalk, 19 N 4th  
Kaye Thomas, 2539 N 6th  
Miller John & Co., Randolph c Jefferson  
Taylor & Co., N 5th c Columbia av  
Wilson & Kaye, York c Mascher

## Ship Builders, Shipwrights, Mast and Spar Makers.

Bartle William T., 830 Richmond  
Baizley J. & R., 515 Penn  
Birely, Hillman & Streaker, 1441 Beach  
Brown Thomas & Sons, Beach Otis  
COX & SON, 1134 Beach  
Cramp William & Sons, Ship & Engine Building  
Co. (The), Beach n Norris  
Fisher William, Jr., Beach c Vienna  
Hoffman J. N. & Son, 422 S Del av & ft Tasker  
Lauer Leonard, 816 Swanson  
Lowry, Clothier & Platt, Beach n Vienna  
McCreight Thomas, Beach n Norris  
Norman Ambrose W., 302 S Del av  
Tway A. & J. H., 1028 N Del av  
Waples William T. & Son, 1300 Beach  
Williams Charles E., 782 Swanson  
Wood, Dialogue & Co., 258 S 3d

### Ship Chandlers.

(See NAVAL STORES; also GROCERS.)

Baker E. C. & J., 138 N Del av  
Bishop Ephraim, 18 S Del av  
Cain & Gordon, 826 Swanson  
Dowdall Charles, 7 N Front  
HAMELL & STUBBS, rope & twine mfrs, 46 N  
Wharves  
Hammerschlag P. & Co., 318 S Del av  
Hoyer Charles, 217 Walnut  
Julius & Anderson, 426 S Del av  
Laughlin John, 18 N Del av  
Loper & Doughton, 55 N Front  
Matthews, Ludlam & Son, 526 Beach  
Reeves George F. & Sons, 15 N Front & 16 N  
Water  
Shaw E. T. & Co., 5 Walnut  
Tully James & Son, 53 N Front & 1415 N 2d  
Wallace John, N Front c Fairmount av  
Wilson & Crawford, 302 S Del av

### Shipping Offices.

Hampson Thomas, E Lehigh av c Richmond  
McGuire Thomas, 424 S Front  
O'Brien & Todd, S Front c Pine  
Tracy John H., 812 S Front  
Tyler William H., 1102 S Front

### \*Shirt Front Manufacturers.

Herrmann, Aukam & Co., 27 Bank

### Shirt Manufacturers.

(See also GENTS' FURNISHING.)

Alexander J. & E., 1233 Brown  
**ARRISON JOHN C.,**

8 N 6th  
Asny George W., 536 Girard av  
Atkinson J. B. & Co., 401 Appletree al  
Barr M. A. & Co., N 3d c Arch  
BITTING LEWIS W. & CO., 511 Market  
Bradley Martha, 805 S 6th  
Brubaker E., 42 S 4th  
Central Shirt Manufactory (The), 6 N 13th  
Cummings Samuel, 1630 Market  
Eayre Richard, 1351 Chestnut  
Edenfield Sarah A., 303 Christian

## ESHLEMAN & CRAIG,

821 Chestnut  
Eshleman J. Albert, 111 S 11th & 804 Chestnut  
Fenn A. H. & Bro., 524 N 11th



Fenstermacher Thomas O., 952 N 10th  
 Fleishman, Goodman & Co., 18 N 3d  
 Gilbert & Robbins, 44 N 5th  
 Glass Adam, 335 S 13th  
 Grumman Clarence H., 51 S 17th  
 Hall Edward, 20 S 4th  
 Hayden & Benezet, 20 S 6th  
 Heune Augustus F., 230 Race  
 Hinkle George R., 41 N 10th  
 Horne George V., 1208 Chestnut  
 Huber Rudolph W., 429 Girard av  
 Hunter Joseph W., 1733 South  
 Jaeger Julius W., 410 Arch  
 Jones James A., 116 S 8th  
 Kauffman Aaron, 1547 Camac  
 Kohn, Leberman & Co., 20 N 3d  
 Laesch Louis, 808 N 2d  
 Land & Brown, 132 Market  
 Latimer Titus B., 1123 Chestnut  
 Little Thomas E., 550 N 2d  
 Lomas John, 1744 Callowhill  
 Longcope Charles E. & Co., 1801 N 19th  
 McIntire William, 1802 S Rittenhouse sq  
 Middleton George W., 602 N 21st  
 Miller & Bro., 32 N 3d  
 MILLER W. WATSON, Samuel Work, agt, 55  
 N 7th

Morje Herman, 515 South  
 Oldebergh Charles W., 25 S 9th  
 Oppenheimer A., Son & Co., 46 N 2d  
 Oppenheimer S., 221 Church  
 Riley Hartley, 908 Arch  
 Rolston John B., 1136 South  
 Rosenbach M. & Co., 28 N 3d  
 Rosenthal M. & Co., 38 S 4th  
 Sachse F. & Son, Vine c N 8th  
 Saxer G. & Son, 1527 Ridge av  
 Schneider Joseph, 936 Warnock  
 Scott John T., 236 S 11th

## SCOTT J. W. & CO.,

814 Chestnut

Shedaker & Lindsay, Walnut o S 8th  
 Sherron James F., 1621 Swain  
 Sherwin James T., 103 N 10th  
 Silberman S., 23 Bank  
 Smith & Van Culin, 154 N 8th  
 Smith Chester L. & Co., 26 N 4th  
 STERNBERGER L. & S., 503 Market  
 Stakey John M., 19 Bank  
 Thalheimer & Hirsch, 14 Bank  
 Thompson & Knowles, 1013 Chestnut  
 Vendig Samuel, 507 Market  
 Walter & Hutton, 227 Chestnut & 37 Bank  
 Walton Frederick M. & Co., 608 Chestnut  
 Wells Elias C., 1202 Chestnut  
 Wetherhold & Schreiber, 531 Market  
 WORK SAMUEL, agent for W. Watson Miller,  
 55 N 7th  
 Wray E. H., 38 Strawberry  
 Zothe Frederick W., 611 N 3d

### Shoddy Manufacturers.

Brooks John G., 49 N Front  
 Dalton J. & Bro., 1712 N 9th

## HALL WILLIAM & CO.,

25 N Front

Johnston William & Co., 1142 St John  
 McCulla & Allen, 20 N Front

### Shoe Findings.

(See also BOOT AND SHOE FINDINGS)

Armstrong, Wilkins & Co., 417 Arch  
 Colesworthy Hiram F., 1604 South  
 Dreibach William & Co., 410 Arch  
 Flemming Samuel, 1236 South  
 Fort Edwin H., 329 Arch  
 Grist J. & R., 66 N 4th  
 Hendley John G., 443 N 2d  
 Koenemann Henry D., S 3d c Bainbridge  
 Laing & Maginnis, 30 N 3d  
 Mills William J. B., 518 Arch  
 Mundell John & Co., 14 S 4th  
 Neues John, 829 Callowhill  
 Rendell Joseph, 1424 South  
 Schmidt John G., 1234 Poplar  
 Silber Jacob, 1233 N 2d  
 Wallace David, 1323 Market  
 Weigand Jacob A., 425 Poplar  
 Whitehead George, 1925 Fkd av  
 Winkworth Thomas A., 1237 Market  
 Zettler Henry, 414 N 10th

### \*Shoe Manufacturers.

Ransom, Robinson & Stoker, 12 N 7th

### Shot and Bar Lead.

Philadelphia Shot Tower, 131 Carpenter  
 SPARKS THOMAS W., 121 Walnut & 131 Car-  
 penter

### Shovel Makers.

(See also HARDWARE.)

Halfman & Co., 211 Quarry  
 Rowland B. & Co., 27 N 5th  
 Rowland Maxwell & Co., 503 Commerce

### Show Cards.

Deuel Herbert, 203 Race  
 Gleason George D., 600 Arch  
 Haury & McCaffrey, 938 Market  
 Kelly & Co., 632 Market  
 Levy & Coakley, 601 Jayne  
 Schwartz John S., 816 Market  
 Smith Charles E., 400 Chestnut  
 Steel Robert, 101 N 7th  
 Tallman & Co., 939 Market  
 Tallman Elizabeth V., 708 Market  
 Wenzell John W., Jr., 921 Ridge av

### Show Cases.

Beal William, 153 N 4th  
 Grove A. B. & W. S., 223 Vine  
 Grove William H., 410 Cherry & 115 N 4th  
 Irons James, 132 N 4th  
 Mullan James M., 503 N 11th  
 Schmidt Charles B., 49 S 2d  
 Strauss, Maurer & Dare, 516 N 2d  
 Wolter & Stoelt, 114 N 4th & 140 Vine

### Shuttle Manufacturers.

Jackson J. W. & Co., 933 Charlotte  
 Sergeson R. & Co., 931 Charlotte

### \*Siemen's Gas Furnace.

RICHMOND & POTTS, 119 S 4th

Silk and Fancy Drygoods, Importers  
 and Dealers in.

(See DRYGOODS; also FANCYGOODS.)

Berry, Hurley & Co., 625 Chestnut & 618 Jayne  
 BUTLER ANDREW A., 622 Chestnut

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
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 Cured and Packed House,  
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 952, 954 & 956 NORTH FRONT STREET.

Feigel Levi, 13 N 8th  
 FENTON, THOMPSON & CO., 617 Chestnut &  
 614 Jayne  
 Oberteuffer George H., 220 Church  
 Watson & Janney, 323 Market  
 WERNWAG & CO., 242 & 244 Chestnut

#### Silk Manufacturers.

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 BRAINARD, ARMSTRONG & CO. Our special-  
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 in manufacturing. Salesrooms, 469 Broadway,  
 N. Y. & 301 Market

Columbia Mutual Silk Mfg Co., 319 Garden  
 De Greiff A. & Co., 821 Market

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Itschner, Werner & Co., 233 Chestnut  
 Saquoit Mfg Co., 319 Garden  
 Seavey, Foster & Bowman, 323 Arch

#### Silver Platers and Plated Ware.

(See also SILVERSMITHS.)

Auer Henry, 606 Wood  
 Bowman John, 704 Arch  
 Brunell Octave, 916 Filbert  
 Bryan Nicholas, 1113 Chestnut  
 Careless George, 529 Commerce & 606 Arch  
 Carrow John, 726 Chestnut  
 Conradt Charles, 224 Vine  
 Eakins George, 48 S 4th  
 Eakins Samuel, Jr., 618 Chestnut  
 Eno George A., 714 Arch  
 Fitzer Edward & Son, 126 S 8th  
 Fitzer James, 355 N 10th  
 Garrett Amos, 3103 Baring  
 Garrett & Son, 618 Chestnut  
 Gluckert F., 35 S 8th  
 Huettebraucker P. D. & Son, 103 N 7th  
 Kunzig Christian, 507 Vincent  
 Mead & Robbins, S 9th c Chestnut  
 Mills Joseph H., 461 N 5th  
 O'Brien & Kuhn, 25 N 9th  
 Patterson William H., 638 Filbert  
 Robbins J. P. & Co., r 32 N 3d  
 Scheerer & Diehl, 237 N 4th  
 Schneider Frederick, 506 St John  
 Sharp S. C., 227 S 5th  
 Smyth Samuel K., 702 Chestnut  
 Stevens Ephraim A., 27 S 4th  
 Stoddart J. A., 716 Chestnut  
 Voigt Henry, 124 Exchange pl  
 Walker Francis P., 55 N 7th  
 Weigert Joseph A., 615 Callowhill  
 Williams & Co., 17 N 10th  
 WILLIAMS EDMUND, 50 N 11th  
 Williams Napoleon W., 710 N 10th

#### Silversmiths.

(See JEWELERS; also PENCILCASE MAKERS.)

Faber William & Sons, 618 Chestnut  
 Hamilton & Davis, 101 S 8th

KRIDER PETER L., 618 Chestnut  
 Lawrie Robert D., 1313 Sansom  
 Meadows John, 106 S 8th  
 Robbins, Biddle & Co., 1124 Chestnut  
 Stockwell Charles H., 1000 Market  
 Taylor Robert, 727 Jayne  
 Walker Frank P., 55 N 7th  
 WILSON WILLIAM & SON, 130 N 5th

#### \*Skirts, etc. (Embroidered).

Herrmann, Aukam & Co., 27 Bank

#### Slate.

Bangor Slate Co., 143 N 12th  
 Carroll William D., 4037 Haverford av  
 Delaware Water Gap Co., 320 Walnut  
 Justice A. B. & Co., Commerce c N 5th  
 Locke Slate Co., 1126 Market  
 PEACH BOTTOM SLATE MINING CO., 733  
 Walnut  
 Swope Frederick E., 139 N 12th  
 Weston Richard, 1202 Melon  
 Williams Marble & Slate mfg Co., 1134 Market

#### Slate Mantle Manufacturers.

Donnan Thomas S., 2418 Catharine  
 Kimes J. B. & Co., 1215 Race

#### Snuff Manufacturers.

Garrett W. E. & Sons, 224 S Front  
 Stewart, Ralph & Co., 115 Arch  
 Teuscher Theodore, 631 N 3d  
 Wallace Joseph, 672 N 11th

#### Soap and Candle Manufacturers.

Bilharz Anna, 404 Poplar  
 Birch Henry, 1217 Shackamaxon  
 Borst Gustav W., 514 N 10th  
 Brady James & Co., 1129 Carpenter  
 Brown Alexander & Son, 2105 Gtn av  
 Campbell & Co., 308 Walnut  
 Coale Henry, 520 Marriott  
 Conway William, 316 S 2d  
 Conway's Francis Sons, 119 South  
 Cook John & Sons, 1429 Market & 4709 Lan-  
 caster av  
 CRAGIN I. L. & CO., 119 S 4th & 2140 Gtn av

**I. L. CRAGIN & CO.,**

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**ELECTRIC SOAP,**

&c. &c.,

OLD, RELIABLE, AND THE BEST SOAP

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FOR SALE EVERYWHERE.

(Also see "Blacking Makers.")

Dabbs Brothers, 13 N 4th  
 Dady John W., 2025 South

Dallett G. & T. H., 951 Ridge av & 1319 Market  
 Dolan & Gallagher, 729 Hubbel  
 Dreydoppel William, 119 Vine  
 Eavenson Jones & Sons, 313 N 20th  
 Eisen Franklin B., 532 St John  
 Elkinton Joseph S. & Thomas, 1821 S 9th & 9 N Front

Elkinton Lindley M., 116 Margaretta  
 Graves & Son, 1505 Christian  
 Gwynn Francis, 752 S 16th  
 Hæberle John, 1134 St John  
 Hamilton William, 206 Monroe  
 Landell G. A. & E. A., 110 & 1053 N Del av  
 McCaffrey Owen, 1841 N Front  
 McConnell Alexander, 1320 N 5th  
 McCullough Patrick J., 420 Monroe

## McKEONE, VAN HAAGEN & CO.,

33 S Front & 2518 Callowbill  
 Marks William F., 318 N 20th  
 Nathan Samuel, 406 Lombard  
 Parker Oliver, 1095 Gtn av  
 Raker Jeremiah M., 1204 Edgemont  
 Schaeffer Mary A., 142 Race  
 Smith William, 1948 N Front  
 Starr Samuel W., 516 Willow  
 Tait William, 834 Ellsworth  
 Taylor C. R. & Co., 500 Franklin  
 Tetlow Henry & Bro., 122 Arch  
 Worsley Thomas & Co., 114 Arch  
 Wrigley William & Co., 236 N 2d  
 Zener William H., 1210 Shackamaxon

### Soda Water Apparatus.

Gale Charles R., S 19th c Bainbridge  
 Glover Charles, 1430 Vine  
 Green Robert M., 1415 Vine  
 Hindermeyer Joseph & Son, 911 Vine  
 Lippincott Charles & Co., 925 & 914 Filbert  
 PHILADELPHIA SODA FOUNTAIN CO., 140 S 4th

### \*Solicitor of Patents.

**WIEDERSHEIM JOHN A.,**  
 110 S 4th

### \*Solicitors of Patents.

**HOWSON & SON,**  
 FORREST BUILDING, 119 S 4th, Philadelphia, & 605 7th, Washington, D C

### Spectacle Makers.

(See OPTICIANS.)

### Spice Mills.

(See also COFFEE ROASTERS AND SPICE FACTORS.)

Chance Robert C., 275 S 5th  
 Colburn Arthur & Co., 100 Bread  
 Fell C. J. & Brother, 120 S Front  
 Graver William L., 205 N Front  
 Hagner Drug Milling Co., offices N W c Pegg & New Market, mill N E c Pegg & Glenwood  
 Kennedy & Bro., 131 N Front  
 Lagomarsino & Cuneo, 801 Christian  
 Leidy Francis D., 2419 N 10th  
 McCrosson James, 1028 Milton  
 McIlwain Brothers, Hamilton c N 15th

Mechling Bros., 153 N 3d  
 Mockridge E. & Co., 127 N Front  
 Schurch Samuel & Son, 240 Race  
 Shaw & Brooks, 2312 N 8th  
 WEIKEL & SMITH SPICE CO., 133 N Front  
 Worrell Howard, 244 N Front

### \*Spikes.

**WINCH CORYDON,**  
 Canal n Laurel

### Spool Cotton.

**BATES & COATES,**  
 209 Church  
 Field Charles & Son, 6 Strawberry  
 Keel George L., 246 Arch  
 Russell Thomas, 31 Bank

### \*Spring Bed Manufacturers, "Patent Flexible."

Hale, Kilburn & Co., 48 & 50 N 6th & 615 & 621 Filbert

### Spring Makers.

Benezet & Co., N 13th n Buttonwood  
 Empire Car Spring Co., 813 Jayne  
 Fliun John, 248 S 2d  
 Insull & Dovey, 1439 Hutchinson  
 Jeffries James & Sons, 813 Jayne  
 Middleton N. & A. & Co., 945 & 1042 Ridge av  
 Nichols, Pickering & Co., N 18th c Penna av

## ROWLAND WM. & HARVEY,

Frankford. (See adv.)

### Stair Builders.

Adams Daniel, 1325 Ogden  
 Bard Allen, 1616 N 13th  
 Clinger William H., 859 Corinthian av  
 Culbertson Joseph, 1430 Mervine  
 Culbertson Thomas, 1832 Gratz  
 Grubb Lewis, 828 Filbert  
 Hall William M., 1860 Seppiva  
 Harner & Magarge, 307 N 18th  
 Harvey Blaney, 2119 Fitzwater  
 Heisler John H., 841 N 13th  
 Long John H., r 1318 Mt Vernon  
 McCarty & Milligan, 1327 Shellbark  
 McNutt James, 935 Dauphin  
 Scheifley Lewis, 1902 Oxford  
 Slack A. J. & J. M., 1123 Leopard  
 Strang Andrew M., 930 S 8th  
 Sutcliffe Joseph N., 624 Filbert  
 Vesey John, 1609 Canac

### \*Stair Rod Manufacturer.

WILER WILLIAM, 225 S 5th

### \*Stair Rod Manufacturers.

**GOULD'S M. SONS & CO.,**  
 514 Commerce

### \*Stamps, Hand.

(See also HAND STAMP MFRS.)

Cook G. K. & Co., N E c 4th & Walnut

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**{ HOWSONS' PATENT OFFICES }**  
 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1858.  
 Branch Office, 605 Seventh St., Washington, D. C.

### Starch Manufacturers.

Barnett William, Reed c S 9th  
 McChesney & Griswold, 36 Hudson

### Stationers.

(See also BOOKSELLERS; also BLANK BOOK  
 MANUFACTURERS.)

Allmond Charles S., 211 Pine  
 Bachner George M., 2023 Gtn av  
 Baker & Kennedy, 326 Chestnut  
 Bardsley William, 1925 Gtn av  
 Bechtel William E., 4777 Gtn av  
 Bell George W., 9 N 8th  
 Bennage William D., Jr., 51 N 9th  
 Beringer Levi D., 1114 S 2d  
 Bolestridge James J., 1303 N 2d  
 Bowker Samuel, 107 Levering, Myk  
 Bradway Isaac, 1018 N 6th  
 Bradway Isaac C., 318 Susquehanna av  
 Brant Joseph, 1305 N Front  
 Brenner J. C., Jr. & Co., 215 N 9th  
 Buckley Eli P., 3837 Market  
 Buehler M. & Bro., 615 N 2d & N 3d c Green  
 Burek Isaac, 410 Fairmount av  
 Butterworth John S., 205 Arch  
 Cursen Cyrus, N 12th o Fairmount av & 1404 N  
 11th  
 Carty Lewis, Jr., 921 Spg Garden  
 Cascaden George, 1307 S 2d  
 CENTRAL NEWS CO., 507 Chestnut  
 Chapman Richard, 935 N 2d  
 Charlton John P. & Co., 152 S 4th  
 Christy's William M. Sons, 127 S 3d  
 CLARK JOHN C. & SONS, 230 Dock  
 Clarke Samuel S., 521 N 12th  
 Clegg James T., 259 N 5th  
 Cloud William, 2204 N Front  
 COHEN CHARLES J., 26 S 5th  
 Coleman Thomas, 1409 N 2d  
 Collins James, 489 William  
 Cox John H., 1220 N 19th  
 Cresson Elliott, 905 N 10th  
 Cunningham James C., 1540 S 8th  
 Cushing & Brother, 103 S 2d  
 Davis Henry T., 514 S 20th  
 Dixon Charles A. & Co., 911 Arch  
 Donnelly Matthew, 1316 S 10th  
 Dreka Louis, 1121 Chestnut  
 Eberbach George F., 127 N 2d  
 Edwards Joseph, 1107 Girard av  
 Eider David D. & Co., 430 Market  
 Elleman Elizabeth C., 758 Passy'k av  
 Evans John C., 824 Arch  
 Fisher William, 1523 Race  
 Flaith J. & Bro., 131 N 4th  
 Fleischner Philip, 208 N 8th  
 Foehrenbach Emil, 543 E Girard av  
 Fondoy M. T., 214 S 10th  
 Foster Ferdinand, 708 S 2d  
 Gadsby William H., 3304 Market  
 Geib John A., 1851 Gtn av  
 Greenman James & Sons, 618 N 2d  
 Gust Mordecai, 544 N 12th  
 Haslett John, 404 N 20th  
 Hass Peter, 630 & 608 N 3d  
 Hawkins William, 1431 Fkd av  
 Herbert Charles, 226 Diamond  
 Hess Emanuel A., 724 N 13th  
 Hess Frederick, 404 E Girard av  
 Highlands John, 229 N 9th  
 Hiller Augustus, 180 Diamond  
 Hogan James, 339 Chestnut  
 Holloway Thomas F., 269 S 2d  
 HOSKINS WILLIAM H., 913 Arch

Hunt & Congdon, 62 N 4th  
 Hunt & Whitaker, 163 N 3d  
 Hunt John P., 29 S 9th  
 Joy John F., 320 N 8th  
 Kappel Robert, 413 Vine  
 Kensil George, 1416 Howard  
 Koblighk Ernst, 1210 N 10th  
 Leadbeater John, 2275 Philip  
 Leeds Susanna, 933 Ridge av  
 Logan Mary A., 514 N 2d  
 Lord Samuel, 107 Girard av  
 Louden Peter B., 744 Wharton  
 McClement Agnes, 831 S 2d  
 McMullen Elizabeth, 2115 Fkd av  
 Magee Richard & Son, 808 Chestnut  
 Magee Thomas, 44 S 2d  
 Mangan Michael, 41 S 8th  
 Mansfield Mary, 800 N 2d & 156 Richmond  
 Mansfield Sereno, 213 S 11th  
 Marple John, 931 S 2d  
 Marsh Anna V., 1530 S 10th  
 MANN WILLIAM, 529 Market & 526 Commerce  
 Maurer Edmund, 707 N 10th  
 Mayer Charles F., 212 Buttonwood  
 Miller Horatio N., 1916 Fairmount av  
 Moore Frank L., 613 Walnut  
 Morrow George W., 137 S 5th  
 MOSS & CO., 432 Chestnut  
 Mousley George, 1551 N 4th  
 Murphey William G., 3529 Lancaster av  
 Murphy Amelia, 1845 Ridge av

### MURPHY'S WILLIAM F. SONS,

509 Chestnut  
 Neinburg William, 1714 Federal  
 Newcomb William M., 927 S 17th  
 Odenheimer F. G., 140 S 3d  
 Partenheimer Philip, Ridge av n Fountain, Roxb  
 Paul Arthur, 2017 Gtn av  
 Pedrick & Warrington, 107 N 5th  
 Perry William G., 728 Arch

### PRICE THOMAS W. CO.,

505 Minor  
 Quin Jeanette, 1211 N 2d  
 Rafferty John, 1806 Market  
 Rees James, 1238 Girard av  
 Remont J. R., 102 S 13th  
 Riley & Sergeant, N 31st c Market  
 Roberts Mary V., 1925 South  
 Rountree James, 1830 Market  
 Rowan John J., 3634 Market  
 Schaffner Anthony, 1339 N 10th  
 Shiel Peter, 413 Columbia av  
 Siebeling H., 432 Walnut  
 Simons James M., 127 Girard av  
 Simpson William, 906 Passy'k av  
 Smith Charles W. R., 1035 Walnut  
 Smith J. Paul, 809 Green  
 Smith William B., 1737 N 10th  
 Smith William H., Jr., 811 Arch  
 Sperling Frederick, 1402 S 2d  
 Spotswood Thomas C., 924 N 10th  
 Springer John B., 438 Walnut  
 Stuart A. W. & Sons, 172 N 4th  
 Swan Emma, 4085 Market  
 Townsend T. Vaughan, 1181 Girard av  
 Trenwith John, 608 Chestnut  
 Tyler William B., 5000 Gtn av  
 WALSTROM & STEVENS, 216 S 3d  
 Walton & Co., 529 N 8th  
 Warrington John, 1229 N 3d  
 Weinstock Bernard, 6 Java pl

Weist B. F. & Co., 230 Church  
 Wetherby William, 725 Girard av  
 White H. C., 444 York av  
 Williams William P., 706 S 5th  
 Williamson William S., 241 S 11th  
 Wishart Lucius Q. C., 2402 N Front  
 Wonderly Rosalia, 2450 Fkd av  
 Wood Clark J., 726 Fairmount av  
 Wright John S., 2349 N 10th  
 Zieber Charles W., 129 S 8th  
 Zieber G. William, 129 S 8th  
 Zieber William B., 301 Walnut

**\*Statuary Moulders.**

Luccarini J. & Bro., 527 Chestnut & 1604 Alder

**\*Staves and Heading, Hoops and Shooks.**

Johnson Lawrence & Co., 113 Walnut

**Steam and Gasfitters.**

(See also GAS AND STEAM FITTERS.)

McCann John, 920 Walnut  
 Schlater & Bro., Fairmount av e N 7th

**Steam Engine Builders.**

(See BOILERMAKERS; also IRON FOUNDERS; also LOCOMOTIVES; also MACHINISTS.)

BAIRD & HUSTON, Bench e Vienna  
 GRANGER A. O., N 4th e Commerce  
**HOWARD GEORGE C.**, 15½ S 18th  
 Kelly & Ludwig, 720 Filbert  
 Myers C. West, 245 N Front  
 Naylor Jacob, Girard av e N Front  
 Williamson Bros., E York e Richmond

**\*Steam Engines and Boilers.**

GRANGER A. O., N 4th e Commerce

**\*Steam Gauges.**

Brown Edward, 311 Walnut

**\*Steam Heating.**

**PANCOAST & MAULE,**  
 successors to Morris, Tasker & Co., 227 Pear  
 WOOD JAMES P. & CO., 41 S 4th

**\*Steam Pumps.**

GRANGER A. O., N 4th e Commerce

**Steam Warming.**

Jones Alonzo L., 51 S 4th  
 Vulcan Works, S Front e Market  
 WOOD JAMES P. & CO., 41 S 4th

**Steamship Companies.**

**AMERICAN LINE,**  
 Peter Wright & Son, gen'l agents, 307 Walnut  
**AMERICAN STEAMSHIP CO. OF PHILADELPHIA,**  
 230 S 3d  
**BALTIMORE & PHILADELPHIA STEAMBOAT CO.,**  
 34 S Del av

**BOSTON & PROVIDENCE STEAMSHIP CO.,**

12 S Del av & pier 23 S Del av  
 Boston Steamship Line, pier 20 S Del av  
 Bush's Wilmington & Phila. Daily Steam Freight Line, pier 3 S Del av

Chester Steam Packet Co., Lamokin Line, pier 6 N Del av

Cunard Line, 339 Chestnut

EXPRESS LINE TO WASHINGTON & ALEXANDRIA, 12 S Del av

EXPRESS STEAMBOAT COMPANY BETWEEN PHILADELPHIA & NEW YORK, 12 S Del av

General Transatlantic Co., 531 Chestnut  
 Hartford, New York & Phila. Trans. Co., pier 4 S Del av

Inman Steamship Co., 402 Chestnut

**INTERNATIONAL NAVIGATION CO.**

(Red Star Line), Peter Wright & Sons, general agents, 307 Walnut

Merchants' Transportation Line, 9 N Del av

National Line Steamship Co., 204 Walnut

Pacific Mail Steamship Co., 136 Walnut

Phila., Albany & Troy Steam Freight Line, 12 S Del av

Phila. & Boston Steamship Co., pier 20 S Del av  
 PHILADELPHIA & CHARLESTON STEAMSHIP CO., pier 4 & office 12 S Del av

PHILADELPHIA & NEW YORK EXPRESS STEAMBOAT CO., 12 S Del av

PHILADELPHIA & SOUTHERN MAIL STEAMSHIP CO., 416 S Del av

Phila., Bridgeport & Chester Steamboat Co., 104 N Del av

PHILADELPHIA, PROVIDENCE & BOSTON STEAMSHIP LINE, pier 3 & office 12 S Del av

PHILADELPHIA, RICHMOND & NORFOLK STEAMSHIP LINE, pier 1 N & office 12 S Del av

**RED STAR LINE,**

307 Walnut

State Line Steamship Co., 531 Chestnut

Swiftsure Transportation Co., 132 S Del av

Ubler's Transportation Line, pier 13 & office 234 S Del av

Warner's Philadelphia Steam Propeller Line to Wilmington, pier 6 S Del av

**Steel Manufacturers.**

Atha Benjamin & Co., 527 Commerce

CHESTER STEEL CASTINGS COMPANY, Evelina e Levant

CORINTH WILLIAM B., 505 Commerce

Foster Alexander & Co., N 24th e Penna av

Hand James C. & Co., 614 & 616 Market

HAWKSWORTH, WILSON, ELLISON & CO., 505 Commerce

**MIDVALE STEEL WORKS,**

Nicotown

**MORRIS, WHEELER & CO.,**

1608 Market

**MOSS F. W.,**

512 Commerce

Pennsylvania Steel Co., 216 S 4th

Standard Steel Works, 218 S 4th

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**

**HOWSON'S PATENT OFFICES** } 119 S. FOURTH ST., PHILA.  
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 Branch Office, 608 Seventh St., Washington, D. C.

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 Curing and Packing House,  
 952, 954 & 956 NORTH FRONT STREET.  
 Sole Proprietors,  
 122 & 124 ARCH STREET.

Thompson James, 527 Commerce  
 Watson James S., Jr., 512 Commerce  
 Yeager & Bro., 1543 Parrish

### Stencil Cutters.

Barnes A. C. & Son, 337 S 3d  
 Bartleson Benjamin, 5 N 6th  
 Collis S. Charles, 162 N 4th  
 Core Joseph B., 118 Arch  
 Day William S., 853 N 10th  
 Green G. K. & Son, 449 N 3d  
 Quint S. H. & Sons, 29 S 4th  
 Rue Theodore, 234 Arch  
 Wagner & Coleman, 11 S 3d

### Stereotypers.

(See also ELECTROTYPERS; also TYPEFOUNDERS.)

Cook G. K. & Co., N E c 4th & Walnut  
 FAGAN J. & SON, 621 Commerce  
 Westcott & Thompson, 710 Filbert

### \*Stereotypers (Rubber).

Cook G. K. & Co., N E c 4th & Walnut

### Stevadores.

Behnken Henry, 832 S Front  
 Colby David, 9 Shield's ct  
 Day James, 316 Wharton  
 Faulkner Patrick, 2314 Walnut  
 Friel Arthur, r 516 Christian  
 Harrigan James, 774 Swanson  
 Jordan Thomas, 406 Christian  
 Joyce Morgan, 836 Swanson  
 Lane John P., 5 Gaines' pl  
 O'Loughlin Terence, 124 S Front  
 Olsen Niels, 108 Christian  
 Reilly Bernard, 1318 S Front  
 Richardson Samuel H., 1227 Bainbridge  
 Room William B., 792 S Front  
 Smith Henry M., 210 Carpenter  
 Tobin Lawrence, r 1020 Swanson  
 Walls J. Stokeley, 1323 S Front

### \*Stonecutters' Tools.

Shimwell B. & Sons, 217 S 24th

### Stone Yards.

(See also MARBLE WORKERS)

Barker H. & Bros., Locust c S 24th  
 Bigelow Blue Stone Co., S 5th c Library  
 Caldwell & Camp, Agents for Beaver Dam Marble Quarries, Cockeysville, Md., 112 S 4th  
 Conshohocken Stone Quarry Co., 1415 Callowhill & 226 Walnut  
 Copeland & Browning, S 24th c Wash'n av  
 Dougherty Philip, 2300 Locust  
 Dunn & Connelly, S 22d n Pine  
 Excelsior Brick & Stone Co., 309 Walnut  
 Gray William, 3016 Chestnut  
 Greble Edwin, S 21st c Sansom & 1708 Chestnut  
 Greensburg Freestone & Granite Co., 808 Walnut  
 Krause William, 618 Sansom & Race n N 23d  
 Langebartel Isaac, 955 Richmond  
 Leiper & Lewis, 2301 Chestnut  
 Maxwell John, S 30th c Chestnut & S 5th c Library  
 Philadelphia & Susquehanna Blue Stone Co., 527 Chestnut  
 Struthers William & Sons, 1022 Market  
 Wedell Philip M., 527 Chestnut  
 Wehn George H., 911 Filbert  
 Yeager John M., Christian c S 7th

### Stoneware.

(See POTTERIES.)

### Storage.

Abbott & Co., r 113 N 2d  
 Atlantic Petroleum Storage Co., 307 Walnut  
 Barrett Charles B. & Co., 201 & 203 & 205 Le-  
 vant  
 Delany Charles, Beach ft of Plum  
 Fitzpatrick Philip, 787 Swanson  
 Fitzpatrick Philip & Son, 106 Walnut  
 Godley Henry, 709 Swanson & 10 Granite  
 Godley Philip, 34 Almond  
 Greenwich Oil Refining & Storage Co., 307 Wal-  
 nut  
 Griseom Job, 103 Arch  
 Pennsylvania Warehousing & Safe Deposit Co.,  
 419 S Front & S 3d c Chestnut  
 Petroleum Storage Co. of Philadelphia, 325 Wal-  
 nut  
 Philadelphia Warehouse Co., 235 Dock  
 Robertson Orrick H., 225 N Broad  
 Scott & Ardis, Dickinson st whf  
 Welsh S. & W., pier 34 S Del av

### Stove and Range Warehouses.

(See FURNACES; also IRON FOUNDERS; also TIN-  
 SMITHS.)

Amme Henry, 1103 N Front  
 Barth Philip, 334 N 10th  
 Baumann & Leeds, 800 Parrish  
 Beckman & Ritchie, 455 N 2d  
 Beidler Mannasseh, 711 N 9th  
 Belville Thomas G., 1351 Spg Garden  
 Bennet Michael, 1633 Ridge av  
 Bentley Stephen, 1928 Fkd av  
 Bingham M. & Bro., 816 N 10th  
 Borden John & Bro., 637 N 19th  
 Bradley Edward, 4207 Main, Myk  
 Brown H. H., 3933 Market  
 Bunting & Pilkington, 3612 Haverford av  
 Burrichter C., 827 South  
 Callahan Robert & Brother, 624 & 700 S 2d & S  
 5th c Passy'k av  
 Campbell John, 1834 South  
 Campbell John J., 1707 Lombard  
 Cannon William A., 317 S 2d  
 Carney William E., N 11th c Brown  
 Cassidy Edward, 1016 South  
 Clark John S., 1008 Market  
 Conover, Woolley & Co., 368 Canal, N Y  
 Conver Jesse, 524 N 5th  
 Cook Alexander, 1840 Ridge av  
 Cox, Whiteman & Cox, 2301 American & 106 N  
 2d  
 Coyle James N., 922 Master  
 Coyle M. A., 2226 Callowhill  
 Daubert Henry, 844 S 2d  
 Deas & Dorsey, 112 N 7th  
 Dedrick A. & Co., 1303 Race  
 Dickson James, 1116 Market  
 DIXON THOMAS S. & SONS, 1330 Chestnut  
 Donahue James, 2400 Pine  
 Dougherty Charles J., 200 N 9th  
 Dowell John, 640 Wharton  
 Earley William, 1236 Fairmount av  
 Emory John M., 1646 Ridge av  
 Epp Peter, 1504 N 13th  
 Finnesey James, 500 S Del av  
 Fisher Christopher, 767 S 3d  
 Fleming Patrick, 1318 Girard av  
 Flick George L., 141 N Front  
 Foering & Co., 133 N 2d  
 Fogg E. & M., N 12th c Cherry

Foley James, 1242 Vine  
 Gallagher William, 518 Bainbridge  
 Grant Thomas E., 2341 Fkd av  
 Harkinson Charles, 4958 Gtn av  
 Harris & Bro., 37 N 9th  
 Hayes, Coulter & Co., 1305 Chestnut  
 Henis William G., 641 N 9th  
 Hill Henry, 526 S 2d  
 Hill Samuel, 3202 Market  
 Hilt Charles, 342 N 4th  
 Hines Patrick, 239 Bainbridge  
 Holt Thomas, 113 N 2d  
 Hopkins William J., Bethlehem pike n Chestnut  
 av & 4909 Gtn av  
 Hunt Josiah M., 130 N 2d  
 Hunter John, 914 S 17th  
 Hyde William H. & Son Mfg Co., 123 N 2d  
 Jester & Pollard, 4912 Gtn av  
 Johnson & Bro., 1725 Lombard  
 Johnson Jeremiah, 708 Dickinson  
 Jones David, 733 Green  
 Jones Evan, Jr., Lancaster av n N 51st  
 Justice Joseph, 1338 Passy'k av  
 Keiser Philip, 1918 Fkd av  
 Kernan Francis, 2338 Spg Garden  
 Kershaw John, 1840 Market  
 Keyser Christian, 1650 Ridge av  
 Kiehele Roderick, 1328 Gtn av  
 Kinkade Andrew, 263 S 12th  
 Kirby Samuel, 469 N 2d  
 Kirkpatrick James D., 715 South  
 Kisterbock Josiah, 1231 Market  
 Lambert Richard, 1364 Fkd av  
 Landis John, 1216 S 2d  
**LEIBRANDT & McDOWELL STOVE CO.**, 133  
 N 2d & Girard av c Ash  
 Lowden Henry O., 8 S 40th  
 Lupton David, 2422 Fkd av  
 Lyons John, 401 N 10th  
 McConnell Adam C., 1031 Locust  
**McCoy & ROBERTS**, 1210 Market. (*See adv.*  
*inside back cover.*)  
 McCullough William G., 1907 Ridge av  
 McCusker Bridget, 709 South  
 McIlvain William, 1223 Passy'k av  
 McTague William, 1216 Bainbridge  
 Magee P. & Co., 771 S 8th  
 Magliocco August, 1107 Locust  
 Mahood James, 1742 Market  
 Malone N. B., 1931 South  
 Manigle Edward M., 1110 Market  
 Mann James, 1326 S Front  
 Manus Michael M., 127 N 6th  
 Marsteller H. S. & Co., N 8th c Oxford  
 Medicke & Harper, 1323 Race  
 Mershon's Daniel Sons, N 12th c Filbert  
 Miller Mary, 148 Fairmount av  
 Morgan William W. & Co., 711 Spg Garden  
 Morris & Haines, 121 N 6th & 866 Franklin  
 Naughton Thomas, 1222 Columbia av  
 Nixon George & Son, 1549 Vine

**NOBLE CHARLES & CO.**,  
 404 & 438 Brown  
 Noll Sebastian, 433 Fairmount av  
 O'Brien Thomas, 1725 South  
 O'Neill John, S 21st c Locust  
 Owens James W. & Son, 146 N 7th  
 Palmer George W., 213 Christian  
 Pancoast Allan A., 145 N 6th  
**PERKINS & McFARLAND**, 112 N 6th  
 Peters John, 414 N 12th  
 Peters William H., 118 N 6th  
 Pfau Joseph, 157 Norris

Pfund Jacob F., 616 S 2d  
 Pohl E Otto, 766 S 3d  
 Preston Henry, 1388 Ridge av  
 Priest James S., Cresson c Gay, Myk  
 Purves Hugh, 626 S 2d  
**RAND ABRAHAM W.**, 124 N 6th  
 Redmond Owen, 1113 Bainbridge  
 Reynolds J. & Son, N 13th c Filbert  
 Richman Charles, 1116 Girard av  
 Rilley John P., 952 S 4th  
 Rockett Thomas T., 635 N 19th  
 Royal Edward L., 239 E Girard av  
 Ruger John P., 1434 Gtn av  
 Rutherford & Bonney, 1703 Pine  
 Sawyer Hawkins, 1927 Ridge av  
 Saxton Jeremiah, 639 Jefferson  
 Schnell M. & Son, Girard av c Gtn av  
 Schoettler Charles, 1021 N 2d  
 Shantz & Keeley, 331 N 2d  
 Shoch & Kimball, 1002 Market  
 Shoch Frederick L., 133 N 2d  
 Shuster David, 505 N 9th  
 Simpson William, 631 Richmond  
 Smith J. Wolbert, 710 Girard av  
**SPEAR JAMES & CO.**, 1014 Market  
 Stiles William H., 146 N 2d  
 Stout & Marembeck, 1208 Ridge av

**STUART, PETERSON & CO.**,  
 N Broad c Noble  
 Taggart & Prince, 1218 N 11th  
 Thomas, Roberts, Stevenson & Co., 313 N 2d  
 Thomson Edward, 64 N 2d  
 Thorp James E., 1330 N Front  
 Tyndale Cornelius J., 145 S 2d  
 Vogelpohl Henry G., 803 S 11th  
 Waddington Thomas, Christian c Passy'k av  
 Wagenbauer Andrew, 142 Noble  
 Weaver & Cheney, 275 S 3d  
 Welte Paul & Son, York av c Noble  
 Weymer Jacob W., 52 N 6th  
 Williams Charles & Co., 1132 Market  
 Williams John, 2233 Fkd av  
 Wilson John & Son, 1600 Richmond  
 Wilson Robert J., 1730 N 11th & 1023 Columbia  
 av  
 Wilt Henry, N 13th c Melon  
 Wilt Joseph L., 5150 Lancaster av  
**WOOD JAMES P. & CO.**, 41 S 4th  
 Young James C., 1213 N 2d

#### Straw Goods, Dealers in.

(*See also MILLINERY GOODS.*)

Blake Tyler R., 159 N 8th  
**BURCH & ESHBACH**, 729 Filbert  
 Calver John W. & Co., 736 Arch  
 Muller G. P. & Co., 513 Arch  
 Paschall John M., 306 N 2d  
 Potter Bros., 815 Filbert  
 Vogel Rachel, 1522 N 2d  
**WINTER JOHN & SON**, 727 Filbert  
 Wythes Joseph, 702 S 4th

#### \*Sugar Mills, Grocers'.

**MITCHELL J. E.**, 310 York av

#### Sugar Refiners.

Bartol Henry W., 109 S Front & 1012 Passy'k av  
 Churchman & Mitchell, 416 Crowa  
 Dallett & Sons, 129 S Front  
 Harkness & Thompson, 141 S Front & 617 Chris-  
 tian

**H. HOWSON**, Solicitor of Patents.  
**C. HOWSON**, Attorney at Law.

**HOWSONS' PATENT OFFICES** } 119 S. FOURTH ST., Phila.  
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PRINTING HOUSE

HARRISON, HAVEMEYER & CO., S Del av c  
Almond, office 101 S Front  
Heyl, Gibbons & Co., 513 Beach  
Hilgert's John Sons, 143 S Front, & metal caps,  
1011 N 5th  
Howell B. H., Son & Co., 123 S Front  
Hutter Robert, 1224 N Front  
Kaston Louis, 635 N Broad  
KNIGHT E. C. & CO., Chestnut c S Water

## McCAHAN W. J. & CO.,

141 S Front  
McKEAN, NEWHALL & BORIE, 225 Church  
Zimmerling Charles, 109 Union

### Surgical and Dental Instruments.

(See also CUTLERS.)

Elliott Frank, 727 Jayne  
Gemrig J. H., 109 S 8th  
Gysi Theophilus, 2020 Wood  
Helmold Louis V., 127 S 10th  
Kern Horatio G., 21 N 6th  
Kolbe Dietrich W., 15 S 9th  
Lentz Charles, 1015 Sansom  
Leypold Frederick C., 243 N 5th  
Madeira Pugh, 115 S 10th  
Rosenstein Gabriel, 960 N 2d  
Schleiffer Frederick R., 721 Jayne  
Snowden George & Bro., 23 S 8th  
Spellerberg Edward, 105 S 10th  
Staufner Samuel S., 646 N 9th  
Teufel Jacob J., 103 S 8th  
Wirz A. H., 111 S 8th

### Surveyors.

(See also ENGINEERS, CIVIL AND SURVEYING.)

Albertson William, 1200 Girard av  
Ashton Eli H., 1200 Girard av  
Bolton Henry, 59 Bringhamst, Gtn  
French Andrew, 515 N 2d  
Hexamer Ernest, 401 Walnut  
Hibbard Josiah, 1957 Canac  
Jones William H., 4043 Locust  
Martyn John, 2159 Franklin  
Shedaker Robert L., 425 S Broad  
Walter J. Struthers, Ridge av n Hermit, Roxb

### Suspender Makers.

Munier & McCutcheon, 209 Church  
Oppenheimer Amell, 914 Charlotte

### Tags and Direction Labels.

## DENNISON & CO.,

632 Chestnut  
LOCKWOOD W. E. & E. D., 255 & 257 S 3d  
Philadelphia Tag Co., 44 S 3d

### Tailors.

(See also CLOTHING.)

Abendroth Frederick, 2004 Ridge av  
Abraham Henry, 464 N 2d  
Abrahams Jacob K., 542 N 2d  
Ackerman George, 341 N 9th  
AGGENGS JOSEPH H., 254 S 10th. (See adv.)  
Aibright & Hullenbrauck, 126 S 9th  
Aitemus Benjamin C., 50 N 5th  
Anderson Mary, 758 S 7th  
Andrews Blythe C., 110 N 4th  
Arkush Samuel, 1048 E Thompson  
Armbruster Godfrey, 1233 N 16th

Armhold Henry, 333 Girard av  
Arnold Adolph, 207 N 5th  
Aschenbach & Hahn, 170 N 4th  
Ashman William, 614 N 3d  
Atz John, 325 New  
Baitinger John, 708 Spg Garden  
Baker Valentine, 325 S 2d  
Barnard James, 448 E Girard av  
Bauer Anton, 1311 Vine  
Bauer Frederick, 225 Pine  
Bayersdorfer William, 342 N 2d  
Beale W. A., 114 S 10th  
Beales William, 827 Fitzwater  
Becher John, 426 Buttonwood  
Becker August, 719 Cherry  
Becker Bernard, 508 Locust  
Behr Joseph, 1337 Potts  
Behringer Pius, 5 Potts  
Beidelman Franklin, 246 Richmond  
Bertsch William, 16 S 15th  
Benz Frederick, 122 Exchange pl  
Berg Adam, 205 Carpenter  
Berger William H., 35 Strawberry  
Bernhardt Louis, 338 Harmony  
Bicker & Goebel, 508 Arch  
Biermann Charles, 522 N 10th  
Bierwirth Charles, 1225 S 2d  
Bimesdoerfer J. M., 210 Carter  
Binder Michael, 1218 Gtn av  
Bishop & English, 119 S 9th  
Bissinger Mayer, 22 S 4th  
Bum Andrew, 4808 Gtn av  
Bolan & Marx, S 7th c Walnut  
Bond & O'Connor, 218 S 10th  
Borderieux Adolph, 1716 S 4th  
Borna Louis, 115 Exchange pl  
Brenner Sebastian, 1720 S 4th  
Brezinski W. Wolf, 217 Lombard  
Brocker Robert, 406 Noble  
Brooks Julius, 334 N 2d  
Brown Edmund, 4747 Gtn av  
Brown George C., 4163 Main, Myk  
Brown John, 603 Hay  
Brunett Daniel, 817 St John  
Bryan Muhlton & Co., Market c S 10th  
Bryan Samuel M., 744 S 4th  
Bucklaew Enoch, 932 Moyam'g av  
Burr H. Cooper, 4834 Gtn av  
Buzzell William F., 1709 Gtn av  
Byrne Michael, 618 S 15th  
Byrnes James, 265 S 10th  
Callaghan Hugh, 914 E Huntingdon  
Callahan Thomas, 840 Bainbridge  
Carpenter W. & F., 825 Chestnut  
Carr George, 2123 Fkd av  
Chudley William, 2130 Ridge av  
Clair Henry M., 726 Spg Garden  
Clay Joseph & Co., 725 Arch  
Clegg Edward, 322 Walnut  
Cline Edward, 836 N 2d  
Cohn Aaron, 1627 Ridge av  
Conkey & Hughes, 1110 Walnut  
Connor John, 247 N 16th  
Constable Conrad, 5154 Gtn av  
Cook Louis & Son, 1335 N 2d  
Corbett Michael, 139 S 7th  
Corbion George, 409 Susquehanna av  
Coxhead William R., 25 N 9th  
Croll & Brother, 1233 Chestnut  
Crone William, 1106 Gtn av  
Crossin William, 270 S 20th  
Crothers William L., 113 N 41st  
Dambach Jacob, 2368 N 4th  
Danhamer Gottlieb, 205 New  
Davis Isaac A., 2057 Gtn av



Davis John H., 305 N 20th  
 Dawson Charles, 126 S 8th  
 Deary Zachariah B., 340 Bridge, W Hall  
 Decker John, 9 N 39th  
 Deringer John, 516 Arch  
 Devir James E., 609 S 3d  
 Dexheimer & Son, 117 N 9th  
 Dexheimer Edward, 463 N 8th  
 Dick Charles & Son, 1006 Moyam'g av  
 Dickel Christian, 2319 Fkd av,  
 Dilkes & Kensil, 139 N 9th  
 Dittrich C. C. & Co., 111 S 9th  
 Ditzler William U., 1419 Chestnut  
 Dixon George, 1354 Ridge av  
 DOHERTY JOHN P., 1340 Chestnut  
 Dolan Martin, 1124 Locust  
 Dougherty James F., 4334 Cresson. Myk  
 Donnelly John, 1320 N 2d  
 Dubbs Henry, 1628 Gtn av  
 Dunseith James, 1039 Walnut  
 Earle John H., 1011 Race  
 Ebert Adolph, 600 Race  
 Eckert John & Co., 329 N 3d  
 Edmiston James, 1111 Poplar  
 Edmond Theodore, 146 Pegg  
 Edmundson John, 116 S 12th  
 Edwards David, 106 N 10th  
 Edwards Ezekiel, 627 S 11th  
 Egenhafer George, 816 N 2d  
 Ehinger B., 702 Little Medina  
 Ehrlicher J. Henry, 614 Chestnut  
 Eichman Adam, 1408 Franklin  
 Effer Nicholas, 805 Vine  
 Eiler Alois, 2203 N 2d  
 Ellenberg Henry, 1005 Ridge av  
 Emerick Conrad, 910 N 3d  
 Engard Frank W., 146 N 4th  
 Engard Joseph, 146 S 4th  
 Entrikin Lorenzo N., 1256 Warnock  
 Evans Samuel, 975 Fkd av  
 Faass John C., 2013 Fkd av  
 Fairchild Frederick J., 1011 Chestnut  
 Farr George W., 19 S 9th  
 Farr Thomas H., S 10th e Market  
 Farrell Frank, 39 S 13th  
 Fassnacht Valentine, 1214 Gtn av  
 Fell Philip, 320 N 5th  
 Ferris Joseph, 411 S 11th  
 Feuerstein William, 723 Girard av  
 Fischer Casper, N 2d e Girard av  
 Fitzpatrick James, 2004 Lombard  
 Ford & Schofield, 731 Arch  
 Forthuber Charles, 1005 Hope  
 Fox Michael, 741 Girard av  
 Fox William, 320 N 2d  
 Freck Abraham, 154 N 10th  
 Friday Abraham, Chestnut e S 2d  
 Friend Henry F., 1138 S 8th  
 Fritsch & Grieb, 1409 Chestnut  
 Fritz Valentine, 311 Girard av  
 Froehler William, 926 Ridge av  
 Fuller Laura V., 1931 S 13th  
 Furman David, 104 N 6th  
 Furth Leopold, 104 N 2d  
 Gardiner William W., 147 N 9th  
 Garhart N. K., 1741 N 10th  
 Gartner Frederick, 437 Dauphin  
 Gaun George T., 803 N 2d  
 Geiger Andrew, 1621 Ridge av  
 Geissel John G. & Son, 730 N 2d  
 Gerdelmann C. August, 2106 N Front  
 Gerhard Emanuel G., 1031 N 4th  
 Gibbons Dennis, 1823 South  
 Gibson David, 207 S 11th  
 Glentz James, 623 Girard av

Glinz Jacob, 312 Girard av  
 Glosking Henry, 1514 Fawn  
 Goebel Henry, 824 Oxford  
 Goelzer Nicholas, 223 Race  
 Golze Gustavus, 531 Arch  
 Gomeringer John, 4654 Gtn av  
 Goodman George, 3247 Market  
 Grabe Charles B., 138 S 11th  
 Grasmeder Martin, 1438 Warnock  
 Grassinger & Myer, 912 Callowhill  
 Grassinger Max, 523 Pierce  
 Green Emanuel, 807 Bainbridge  
 Green Martin, 125 Fairmount av  
 Green Raphael, 811 Bainbridge  
 Green William, 1307 N 10th  
 Gross Andrew, 2712 Girard av  
 Gross Joseph, 526 S 16th  
 Grusz John, 441 N 2d  
 Guenther August, 847 N 15th  
 Gunkel Matthias, 610 Spg Garden  
 Gunn Alfred, 1842 Gtn av  
 Gupa Charles, Ridge av n Conarroe, Roxb  
 Gyer William, 1315 N 5th  
 Habe John M., 121 Ash, Bldg  
 Hagarty W. & T., 208 S 9th  
 Haist Richard, 713 Fairmount av  
 Halvey Michael, 121 S 7th  
 Hand Patrick, 900 S 2d  
 Harris Morris, 1214 N 2d  
 Harrison H. & Bro., 503 Spruce  
 Haussermann August F., 1123 Poplar  
 Hausmann Frederick, 620 St John  
 Hausler Joseph, 332 Harmony  
 Hawkins William, 103 N 4th  
 Hayes Patrick J., 1351 Gtn av  
 Heermann Jacob F. & Son, 2260 Fkd av  
 Reichhold Jacob J., 204 E Girard av  
 Heineman Herman, 740 Master  
 Heinemann August, 168 Girard av  
 Herchenrider George H., 917 N 2d  
 Herman Heinrich, 182 Diamond  
 Hermann Valentine, 948 N 3d  
 Helm & Willson, 14 N 6th  
 Henry Samuel F., 1029 Fkd av  
 Hickmann Charles, 845 N 10th  
 Hielscher Benjamin, 535 N Front  
 Hilder Henry W., 1011 Christian  
 Hildrich Philip, 1213 Ridge av  
 Himmelwright C. S., 234 N 4th  
 Himmelwright Francis W., 713 Girard av  
 Hirt Philip, 1224 Callowhil  
 Hey Joseph, 1006 Sansom  
 Hoffman & Kreckmann, 828 N 2d  
 Hoffman John, 1228 Warnock  
 Hoffman William, 1015 Thompson  
 Hogarth William T., 429 Wood  
 Hook Daniel, 4708 Gtn av  
 Hornberger William, 723 S 2d  
 Hough George K., 409 Arch  
 HOYT & DAY, 1303 Chestnut

**HOYT F. A. & CO.,**  
 S 10th e Chestnut  
 Hubb Frederick, 443 N 10th  
 Huber George, 1719 S 4th  
 Hudnut Harvey S., 116 N 10th  
 Hughes & Muller, 1035 Chestnut  
 Hughes John, 639 N 10th  
 Hyatt William A., 1031 Chestnut  
 Imhof Nicholas, 311 Diamond  
 Jacobs Morris, 32 S 16th  
 Johnson James, 467 York av  
 Johnson William, 1944 N 10th  
 Jones John S., 1029 Poplar

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**HOWSONS' PATENT OFFICES** } 119 S. FOURTH ST., PHILA.  
 ESTABLISHED 1853.  
 Branch Office, 605 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, { J. H. MICHENER & CO., } Curing and Packing House,**  
 Sole Proprietors, 122 & 124 ARCH STREET. 952, 954 & 956 NORTH FRONT STREET.

Jones Nathaniel, 507 Spruce  
 Jone W. S., 1423 South  
 Just Charles, 1525 Vine  
 Kampen & Schneider, 132 N 2d  
 Kappauf Christian, 204 Wash'n av  
 Keeley Jacob, 707 N 9th  
 Kelley Edward, 2017 Lombard  
 Kelley Joseph, 133 N 6th  
 Kelly Edward P., 1031 Chestnut  
 Kelly John A., 1031 Chestnut  
 Kennedy Henry, 208 S 3d  
 Kiesling Henry, 2159 N 6th  
 Kiesling Paul, 1637 Gtn av  
 Kindervater Bros., 739 Spg Garden  
 Kite Joseph B., 26 N 41st  
 Kling Henry, 216 E Dauphin  
 Knab Anthony, 1426 N 10th  
 Knowles W. I., 262 S 10th  
 Kochersperger Samuel A. C., 7 S 18th  
 Koehler Louis, 486 N 3d  
 Kohler Martin, 604 Callowhill  
 Kornbau Daniel, 1005 Girard av  
 Kornbau J. & P., 1427 N 10th  
 Kraft William, 148 N 4th  
 Kreger Henry, 620 Alaska  
 Krollpfeiffer William, 1112 St John  
 Krug Andrew E., 518 Arch  
 Kruse Augustus H., 1321 Wharton  
 Kuech George, 1909 Callowhill  
 Kupke Charles, 860 N 12th  
 Kyser Louis, 133 N 4th  
 Lafferty A. & Son, 904 S 10th  
 Lang Peter, 271 N 9th  
 Lange Charles, 2916 Market  
 Lau Frederick, 1508 Fawn  
 Law Theodore, 7 Mattis  
 Lawrence Samuel, 1403 Fawn  
 Lederer George, 2050 N 3d  
 Lederer Simon, 405 N 2d  
 Leeb Christian, 1211 Ridge av  
 Leedom Jacob H., 3359 Market  
 Lehmkuhl Frederick, 428 Morris  
 LEMMON GEORGE T., 3511 Market  
 Lentz Christian A., 1210 S 8th  
 Leonard Henry, 825 Carpenter  
 Leupold H. & Son, S 3d e Pine  
 Leupold John, 137 N 2d  
 Leupold Theodore, 514 Race  
 Leveson Harry, 425 S 7th  
 Levi Isaac, 110 N 4th  
 Ley Robert S., 335 S 4th  
 Leyman August, 823 S 2d  
 Liedike G. & Sons, 155 N 6th  
 Linaka Henry, 10 Armat, Gtn  
 Lippincott Joseph, 254 Richmond  
 Lissner Charles, 2312 Callowhill  
 Lithgow Robert, 215 S 11th  
 Livingstone Daniel H., 1433 Passy'k av  
 Loftus John, 804 S 19th  
 Logan William, 517 S 21st  
 Loumax James, 4067 Market  
 Long John G., 1620 Gtn av  
 Lotka Louis, 309 S 6th  
 Love Thomas C., 1019 Chestnut  
 Loyd Nicholas, 405 Noble  
 Ludwig Louis, 329 New  
 Luig Francis, 1831 Ridge av  
 Lutz George L., 1414 Ridge av  
 Lyons Thomas, 2023 Fairmount av  
 McAllister James, 1737 South  
 McCahan R. & J., 1538 Fkd av  
 McCalla Alexander, 52 N 12th  
 McCarren Josephine, 248 German  
 McCartney Terence, 744 S 13th  
 McCloskey John, 2112 Callowhill

McCormic Edward, 2309 Callowhill  
 McGarigle James, 112 Robeson, Myk  
 McGrath John, S 12th e Locust  
 McGuire Bernard, 1526 E Thompson  
 McHenry James, 509 S 20th  
 McHugh Owen, 137 S 7th  
 McManus Bernard, 721 S 20th  
 McMenomy John, 747 S 8th  
 McNamee James, 3604 Elm  
 Mageoch & Carnahan, 927 Chestnut  
 Maguire Frank, 24 N 11th  
 Maisel Casper, 1321 Chestnut  
 Maize & Schwartz, 1108 Market  
 Manderson John, 717 N 2d  
 Mansfield Richard H., 936 N 11th  
 Markham Patrick, 1322 Richmond  
 Mattson & Dilkes, 1346 Chestnut  
 May H. J. & Bro., N 2d e Vine  
 Meir J. & Bro., 73 N 2d  
 Melbaum Jacob, 1408 Brinton  
 Mellon Thomas, 1028 Market  
 Menger Otto, 1520 Ridge av  
 Merkle August, 237 Spruce  
 Metzel Benjamin, 1143 Vine  
 Michael Haskel, 524 Fairmount av  
 Mildenburg Christopher, 217 Spruce  
 Milk Christian, 424 Green  
 Milligan William, 1013 Chestnut  
 Miller Conrad, 2111 Fkd av  
 Miller John, 503 Arch  
 Miller Henry J., 1615 Gtn av  
 Miller William, 712 Pierce  
 Miltenberger William, 2335 Howard  
 Moeller John, 528 S 13th  
 Moffatt Isaac, 917 Callowhill  
 Moffatt Isaac, 645 N 13th  
 Moleter Stephen, 2336 N 3d  
 Molineaux Elias J., 512 Spruce  
 Moller John, 1219 Pine  
 Morek W. & Son, 801 Columbia av  
 Mooney Henry, 773 S 8th  
 Moorby Cardus, 1120 Christian  
 Moore Thomas, Race e N 9th  
 Moppert Xavier, 924 Callowhill  
 Moretz Nicholas, 216 Spruce  
 Mueller Ernst L., 1223 Columbia av  
 Mueller Joseph, 809 Columbia av  
 Mullen Thomas H., 21 S 15th  
 Mullin James, 826 Callowhill  
 Murray Thomas, 1543 Montrose  
 Nawrocki Herman, 2222 Carpenter  
 Neill William J., 112 Wharton  
 Neiman John F., 5008 Gtn av  
 Nelson Niels, 308 N 13th  
 Neuffer John, 974 Randolph  
 Neurath John M., 738 Race  
 Newman Henry, 1262 Richmond  
 NIMETZ JOHN B., 463 N 9th  
 Oberdorfer Leopold, 425 Brown  
 Oberle Charles L., 773 S 3d  
 O'Connor Michael J., 509 S 21st  
 O'Donnell Bernard, 43 S 8th  
 Ottinger Benjamin, 1031 Olive  
 O'Harra Isaac H., 29 N 6th  
 O'Neill Patrick, 203 Master  
 Oppenheimer Leon, 432 N 2d  
 Opperman Ludwig, 651 Address  
 Othmer George, 1610 S 6th  
 Otto William A., 1202 Pine  
 Owens Michael, 1306 Vine  
 Paetzold Charles, 624 S 12th  
 Pangel Julius, 4014 Market  
 Paris Lewis, 1534 Callowhill  
 Paris Louis, 531 Callowhill  
 Parker H., 1123 Ridge av

Pastre Conrad, 558 E Dauphin  
 Pavord Thomas G., 102 N 10th  
 Pearson Joseph, 1236 Girard av  
 Peiser Julius, 438 Spruce  
 Perry James, 208 N 16th  
 Peter Anthony, 706 N 3d  
 Petterson Charles, 1111 Passy'k av  
 Pfeifer William, 912 Master  
 Pflaging Christian, 23 N 18th  
 Policke Charles, 614 Callowhill  
 Powell John, 941 S 2d  
 Prueger Christian, 1733 Gtn av  
 Pugh William, 857 N 10th  
 Putzel Bernhard L., 1064 N 2d  
 Quigley Richard, 21 S 18th  
 Quinn John A., 134 Market  
 Rapfel Bernard, 1205 Ridge av  
 Ray William, 1018 Market  
 Reddin John, 15 Strawberry  
 Reen Adam, 233 E Girard av  
 Renneisen Conrad J., 839 N 15th  
 Reyle John, 1033 N 2d  
 Rick Philip, 915 N 13th  
 Ritter Jacob K., 508 Race  
 Ritter John H., 1129 Girard av  
 Robb James, 1633 South  
 Robb William, 13 N 9th  
 Rose William R., 1331 Rose  
 Rosenthal Herman, 2230 Market  
 Roth Jacob, 1318 Gtn av  
 Rottmann Henry, 1933 Callowhill  
 Rouche Celestin, 412 N 10th  
 Rudduck William, 107 N 10th  
 Rudduck William, Jr., 107 N 10th  
 Runkel Charles, 836 Race  
 Sanders Robert, 1116 Fitzwater  
 Sandman Charles, 1324 Juniata  
 Saller Aaron, 2321 Callowhill  
 Sarmiento & McGrath, 720 Chestnut  
 Sayre Naomi D., 1759 N 13th  
 Schnaf John H., 20 N 11th  
 Schaeffer Herman, 16 N 11th  
 Schaeffer Lewis C., 314 N 12th  
 Schaeztle & Adolph, 503 N 8th  
 Schenke August, 608 Race  
 Scheoll Charles F., 133 S 10th  
 Scherbaum Henry, 1240 Olive  
 Scherer & Neff, 406 N 6th  
 Scheuer L., 1430 N 2d  
 Scheuing Louis, 317 N 13th  
 Schirmer Emil, 1508 Ridge av  
 Schisselbauer John, 1705 N 4th  
 Schlenek Arnold, 1237 Girard av  
 Schmiege John, 425 Girard av  
 Schober Charles W., 1361 Fkd av  
 Scholter Jacob & Son, 1434 N 4th  
 Schorpp Frank C., 200 Brown  
 Schrandt A. & Son, 1006 S 2d  
 Schreiber Francis, 1433 S 5th  
 Schultz John, 936 S 2d  
 Schulze Herman, 1642 Cadwalader  
 Schutz Francis, 741 Eneu  
 Schwab Joseph, 822 N 3d  
 Schwartz Edward, 1115 Crease  
 Schymik John, 324 Vine  
 Seemuller George, 2305 Fairmount av  
 Seib John, 129 Vine  
 Selig Bernhard, 1044 N 2d  
 Seymour James, 1323 Locust  
 Shallercross E. A. & Son, 515 Chesnut  
 Sharp George L., 524 Catharine  
 Shawcross Benjamin, 3311 Elm  
 Shedden John, 217 N 2d  
 Sheller Christian, 1620 Fawn  
 Shick John A., 833 N 13th

Shoemaker Charles, 31 N 6th  
 Shuster Jonathan, 1731 Lombard  
 Siebert Conrad, 4 Loxley pl  
 Siebot Henry W., 1700 Seybert  
 Silberman M., 436 N 2d  
 Silverberg Jacob, 1411 Gtn av  
 Silverstone Jacob, 210 Christian  
 Slagle Henry, 918 Morris  
 Sleeper John C., 253 N 9th  
 Sloman Solomon, 1244 N 2d  
 Smith Adam, 1019 N 2d  
 Smith & Thomas, 20 S 3d  
 Smith Greenwood, 133 N 6th  
 Smith William, 307 Main, Myk  
 Snelling Levi, 1155 S 11th  
 Snyder Thomas, 903 Fairmount av  
 Solnek Peter, 743 Passy'k av  
 Solomon Isaac, 51 N 21st  
 Solomons Joseph, 641 Bainbridge  
 Sommer Frederick W., 2016 Gtn av  
 Sowers John M., 1105 Ogden  
 Spiegel Joseph, 1221 Ridge av  
 Starke August, 1304 Race  
 Staron Otto, 605 Poplar  
 Steeger Charles, 936 Race  
 Steelman George, 4058 Lancaster av  
 Steffens John P., 441 N 9th  
 Stegmann Anthony, 222 Girard av  
 Steinbrecher Daniel, 1502 Fkd av  
 Stevens & Corson, 1538 Richmond  
 Stewart Joseph, 1511 South  
 Stewart Robert, 1311 South  
 Stiliz John & Son, S 7th e Market  
 Stockton Owen J., 822 N 2d  
 Stoffel Patrick W., 405 Spruce  
 Strassenmeyer & Schiler, 1436 Ridge av  
 Sturm Conrad, 1940 Fkd av  
 Suschnitt Charles, 521 St John  
 Tneffner John, 1208 Girard av  
 Tage Charles, 17 S 37th  
 Taylor & Taylor, 1008 Chestnut  
 Taylor William, 421 S 12th  
 TAYLOR WILLIAM H., 132 S 4th  
 Thelen J. W., 618 S 20th  
 Thiel Joseph, 310 New Market

**THOMPSON E. O.,**  
 908 Walnut  
 Tobin Patrick, 1303 Warnock  
 Todd William H., Coulter n Pulaski av, Gtn  
 Tracy William E., 17 N 20th  
 Trapper Gottlieb, 468 N 5th  
 Traeger Traugott, 141 N 6th  
 Treglawny & Cunningham, 815 Arch & 2071  
 Ridge av  
 Tschan Charles, 134 Morris  
 Tucker John H., 1016 S 4th  
 Tully Terence J., 1533 S 11th  
 Vandyke Frederick S., 718 Spg Garden  
 Van Loan David, 1739 Mervine  
 Vanstone William, 2222 Fkd av  
 Vollmar Bernhard, 1304 N 5th  
 Wagner Joseph, 1209 N 12th  
 Wagner William, 1010 S 6th  
 Wabl Christian, 1405 Gtn av  
 Waldmann George, 160 Girard av  
 Waldner Frank, 2522 Palathorp  
 Walker Philip, 149 Thompson  
 Walls James, 1419 Gtn av  
 Walter Conrad L., 1135 Pierce  
 Warren George S. & Son, 1310 Ridge av  
 Waters Henry & Son, 1620 Pine  
 Watson Samuel H., 412 S 10th  
 Weber Charles, 2044 Fairmount av

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**HOWSONS' PATENT OFFICES**  
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PRINTING HOUSE and BLANK BOOK MANUFACTORY,  
 FIFTH STREET ABOVE CHESTNUT.

Weber Emanuel, 1738 N 3d  
 Weidensee Edward, 1337 Mervine  
 Weikum John, 184 Diamond  
 Weikel P. & Brother, 716 Walnut  
 Weinbart Marks, 1750 Fawn  
 Weinstock Henry, 1224 N 2d  
 Weisbecker Philip, 1351 N 10th  
 Weiss Florian, 455 Franklin  
 Wells Joshua T., 1936 N 10th  
 West Charles & Son, 534 Dauphin

## WESTON & BRO.,

Arch e N 9th  
 White Peter D., 1024 Fkd av  
 Wilmer James E. & Co., 906 Race  
 Wippert Henry, 142 Brown  
**WITTWER CHARLES, 819 Filbert**  
 Wood Ebenezer, 1223 Girard av  
 Wright Thomas, 27 S 4th  
 Yeutter Gottlieb, 635 N 3d  
 Young Charles M., 929 Spg Garden  
 Young William G., 813 N 13th  
 Younger E. F., 3940 Market  
 Zahn Jacob, 1320 Cherry  
 Zeiher Gottlieb, 2106 N 4th  
 Zindell William, 206 Race

### Tailors' Trimmings.

Alburger John & Co., 628 Market  
 Harrington & Goodman, 619 Chestnut & 616  
 Jayne  
 Simson Zachariah, 1828 N 7th  
 Souder Benjamin K., 15 N 3d

### Tanners and Curriers.

(See also CURRIERS; also HIDES, LEATHER AND MOROCCO.)

Auble Hampton, 428 St John  
 Bowman John H., 529 St John  
 Braun Charles J., 823 N 3d  
 Braun Frederick, 537 N 3d  
 Crawford Beeson, 1311 N 6th  
 De Long Brothers, 422 N 3d  
 Forepaugh William F., Jr. & Bros., 531 Jefferson  
 Harley John, 150 Master  
 Horstman John, 315 German  
 Keen & Coates, 943 N Front  
 Power Michael, 409 Cherry  
 Radey J. Henry, 411 Marshall & Cherry e N 23d  
 Ralston Samuel, 341 N 3d  
 Reineke & Bro., 1503 Randolph  
 Ronceray Joseph, 311 Willow  
 Schumann L. & A., 1024 St John & Canal  
 Swoboda H. & Bros., 2611 Oxford

### Taxidermists.

(See also BIRD AND BEAST STUFFERS.)

Beath John, 315 E Girard av  
 Galbraith Alexander, 209 N 9th  
 Taylor James, 1916 Callowhill  
 Wood Christopher D., 3219 Market

### Tea Dealers.

Marked thus \* are wholesale.

(See MERCHANTS, COMMISSION; also GROCERS.)

Adams Harry, 1379 Ridge av  
 Allan James, 1 S Front  
 American Tea Co., 269 N 9th, 932 Arch, 21 S 2d,  
 N 11th e Spg Garden  
 Anderson & Hollensworth, 735 S 11th  
 Atlantic & Pacific Tea Co., 621 S 2d  
 \*Aull James A. & Co., 9 S Front

Balliet William H., 1233 S 2d  
 \*Bamberger H. & Co., 229 Arch  
 Barton J. W., S 16th e Market  
 \*Benson R. Dale & Co., 129 S Front  
 Bond Francis, 139 S 8th  
 Booser & Wingert, 1103 N 2d  
 Boyd & Co., 1209 & 1142 Market  
 Caffrey Patrick, 1233 N 4th  
 Campbell Peter, 925 S 10th  
 \*Catherwood J. H. & Co., S Front e Chestnut  
 Cheetham William H., 823 N 16th  
 Clark Charles L., 122 E Orthodox, Fkd  
 Cochrane Samuel, 3641 Market  
 \*Colburn A. & Co., 223 Arch & 103 Bread  
 Corkin James, 2210 Callowhill  
 \*Cunningham William J., 133 S Front  
 Cusick, Linn & Co., 53 S Front & N 12th e  
 Poplar  
 Daland Jane A., 2062 Ridge av  
 Daland Jane A., 1505 N 21st  
 \*Davidson Alexander & Co., 17 S Front  
 Deverell R. R. & A., 43 N 2d  
 Dexter & Taylor, 15 N Front  
 Down Henry A., 1827 Passy'k av  
 Duffy John, 1029 S 2d  
 Earhart & Co., 529 Girard av  
 Engle John D., 604 Girard av  
 \*Fearon Joseph, 5 S Front  
 Fisher Frederick K., 538 N 2d  
 Garber Christiana, 1933 Fkd av  
 Getty William, 605 S 2d  
 Graham James & Co., 118 S Front  
 Great Atlantic & Pacific Tea Co., 700 N 2d, 831  
 Arch & 621 S 2d  
 Great Union Pacific Tea Co., 177 Girard av &  
 3964 Market  
**GREGER THOMAS P., 630 N 2d**  
 Hall Edward P., 322 N 2d  
 \*Heraty & Rogers, 121 S Front  
 Higgins Charles H., 1745 N 10th  
 Horner John, 1218 Columbia av  
 Ingram William & Son, 31 N 2d  
 Jenkins & Co., 3 S 10th  
 Kelly Francis, 701 S 5th  
 Knipe Thomas, 2117 N Front  
 Langer Louis P., 1625 N 20th  
 Lamond John, 49 S 2d  
 Landsdown William P., 27 N 7th  
 Linn Jacob, N 12th e Poplar  
 \*Linton & Grieve, 53 S Front  
 Logan William, 111 S Front & 1220 N 2d  
 \*Longstreth William & Co., 39 S Front  
 Love John B. & Co., 41 S Front  
 McCaffrey Thomas F., 1440 N 2d  
 McFadden John, 116 N Juniper  
 McFarland & O'Donnell, 617 S 2d  
 McGonigle John, 231 South & 757 S 2d  
 McKay George, 205 N 9th, N 10th e Poplar &  
 1808 South  
 McMenamin John, 4518 Lancaster av  
 McNeill John, 2032 South  
 Moran Thomas, 624 New Market  
 Morrison Nathaniel C., 419 Arch  
 \*Ostorloh & Love, 35 S Front  
 \*Palmer James A. & Co., 132 Chestnut  
 Paramore Edward B., 4805 Gtn av  
 Peterson Andrew, 152 South  
 Plunkett Brothers, 808 Spg Garden  
 Price William D., 203 N 13th  
 Rogers Constant, 1818 South  
 Shannon Ellwood & Son, 244 Chestnut  
 Shearer Ellwood H., 6 N 3d  
 \*Sherman C. H., 11 S Front  
 Spencer Henry, 1307 Montg'y av  
 Stover Joel D., 263 Norris

**Helfenstein, Lewis & Greene.**

Swope David, 1704 Market  
 Tener Richard, 151 Girard av  
 Thomas & Sharp, 1115 Passy'k av  
 \*Tiers John & Co., 100 Chestnut  
 \*Tiers William T. & Co., 37 S Front  
 Tycoon Tea Co., 1542 Market  
 Union Pacific Tea Co., 771 S 11th  
 Walsh Nicholas, 824 Catharine  
 Watson Patrick, 761 S 17th  
 Welle Emma E., 327 Susquehanna av  
 Welty Margaret V., 2012 Gtn av  
 \*Wolf Theodore W., 37 S Front

### Teachers (Dancing).

Augustus James, 1167 S 16th  
 Arnold Joseph J., 853 N 6th  
 Asher Solomon, S 12th c Chestnut  
 Campbell M. C., 108 S 10th  
 Carpenter Constantine L., Spg Garden c N 10th  
 & 219 S Broad  
 Carpenter D. L., 625 Arch  
 Hinshillwood John, 765 S 2d  
 Mackey David D., 1717 S 10th  
 Martin Egerie J., 219 S Broad  
 Newman Charles, 312 York av  
 Robinson John, Fairmount av n N Broad  
 Shanks Alexander, 1735 Chestnut  
 Shanks Fannie E., 1735 Chestnut  
 Smith George W., 1855 Camac  
 Williams George, 18 Thompson

### Teachers (Drawing & Painting).

Kern John, 1015 Race  
 Kern William E., 1015 Race

### Teachers (Elocution).

Adams Rufus, S 12th c Chestnut  
 Adams Stephen L., 914 Franklin  
 Davis John H., 407 S 7th  
 Eaton Moses F., 1224 Chestnut  
 Ridge Lewis A., 1302 S 6th  
 Roberts J. B., 1940 N 11th  
 Robertson Anna, 100 S Broad  
 Sayre William L., 1816 N 8th  
 Shoemaker J. W., 1420 Chestnut  
 Warren M. Josephine, 1613 Chestnut

### Teachers (Languages).

Arnu Pierre M., 2518 N 10th  
 Baer Marie, 757 S 15th  
 Boname Louise, 2020 Locust  
 Bordollo Julius, 1012 Walnut  
 Brandt Henry, 2002 Sansom  
 Byrnes Latilla A., 1713 Pine  
 Chase James M., 2055 Brandywine  
 Clave Emily, 334 S 12th  
 Clave Justine, 334 S 12th  
 Clave Maximilian, 334 S 12th  
 Cooper A. & S., 1733 Filbert  
 Darmstaedter Aaron, 865 Marshall  
 De Freitas Manoel J., 107 S Juniper  
 Delacourt Arthur, 1514 Chestnut  
 Douville Adolph, 1513 Camac  
 Duville Augusta, 1811 De Lancey pl  
 Frassoni Louise, 2020 Locust  
 Gaeter Emanuel, 39 Saunders av  
 Gerdermann John W., 309 New  
 Ginal Henry, 624 N 4th  
 Habel John M., 1433 Chestnut  
 Henderson James, 825 Race  
 Herrmann Jacob, 996 N 7th  
 Kohn David, 923 Marshall  
 Lavinson Louis B., 703 Parrish  
 Lazarus Moses, 325 N 5th

Lehman Jacob, N 4th c Jefferson  
 Loos Alexander, 102 Mill, Gtn  
 Milby Thomas F., 1738 N 20th  
 Nobile A., 1418 Chestnut & 18 S 11th  
 Oehlschlager James C., 210 S 12th  
 PLEYDELL EMILY E., 36 N 9th  
 Prunier Pierre, 1203 Sansom  
 Rahn Edward, 1217 Pine  
 Rauschen Marie, 336 Crown  
 Rosenthal Abraham, 319 Callowhill  
 Schaeffer C. C., 125 N 17th  
 Schlesinger Leopold, 719 N 7th  
 Shellitzer Emil R., 823 N 5th  
 Simon Augustus, 1025 Callowhill  
 Strauss Reuben, 912 Marshall  
 Vandeneckhoutte Charles L., 1113 Girard  
 Walls Thomas H., 1298 Chestnut  
 Weiss Gottlieb, 989 N 7th  
 Wieland Benhart, 642 N 9th

### Teachers, Music.

A'Becket Thomas, Jr., 1430 Willington  
 Albrecht Henry L., 1021 Mt Vernon  
 Alexander James, 747 S 2d  
 Anders David H., 1650 N 8th  
 Assmann Robert G., 1923 Nicholas  
 Bachman Charles H., 2248 Bainbridge  
 Bachmann Alexander, 1327 N 18th  
 Baker F. T., 621 S 16th  
 Barnes Laura E., 2200 Fkd av  
 Barrington Francis, 134 N 20th  
 Barton Eleanor, 827 N 9th  
 Bassler H. Russell, 964 N 10th  
 Bauer Christian J., 827 Marshall  
 Baugh Rudolph N., 2170 Franklin  
 Baumann John A., 325 Fairmount av  
 Beckel James C., S 11th c Market & 1826 N 8th  
 Beckel James M., 1826 N 8th  
 Bellem James, 822 S 4th  
 Bennett Josiah, 64 Church, Gtn  
 Berens August, 252 N 20th  
 Bertram William D., 2130 Summer  
 Bishop George F., 33 S 19th  
 Blancjour Francis L., 148 N 17th  
 Blandner Charles F., 1403 Prerrick  
 Boehm William J., 519 N 11th  
 Boisin Matthew, 345 Julianna  
 Bonewitz Caroline H., 829 N 5th  
 Bonewitz Charles E., 829 N 5th  
 Bowen John F., 310 Christian  
 Boyer Daniel, 420 Marshall  
 Brechter Henry, 2220 Fkd av  
 Brenner John E., 864 N 5th  
 Brewster A. & L., 214 Wharton  
 Brooks C., 633 Federal  
 Brooks Henry L., 522 E Thompson  
 Brown George J., 4406 Baker, Myk  
 Brown Mary, 620 Sears  
 Brown M. Britain, 1117 Lombard  
 Buchanan Anna P., 1618 Poplar  
 Burghelm Philip, 1022 South  
 Burtis Anna J., 1959 Mervine  
 Butters George W., 214 N 9th  
 Cocca Jose L. F., 718 Pine  
 Colgan George, 807 Corinthian av  
 Colman Henry S., 315 Reed  
 Connelly Harry L., 1215 Green  
 Childs —, 1704 Chestnut  
 Class George C. A., 1209 Pine  
 Cross Benjamin, 223 S 17th  
 Cross Michael H., 1705 Race  
 Culbertson William, 130 Master  
 Dampman Lena, 321 N 22d  
 Daudt Martha, 1023 Fairmount av  
 Davidson Julia V., 2110 N 7th

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 Doyle Staughton S., Gtn av n Graver's la, C Hill  
 Du Comb William, 520 N 43d  
 Duron Ella A., 1319 Melon  
 Elliott William B., Jr., 804 N 7th  
 Emanuel Eliza, 744 Fairmount av  
 Emerick Albert G., 607 N 11th  
 Engelke Leopold, 2439 Jefferson  
 Ervin Thomas, 419 N 20th  
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 Fehling Henry, Jr., 520 N 8th  
 Felten Charles M. G., 1003 Randolph  
 Field Joshua L., 29 Jefferson, Gtn  
 Fisher William, 913 N 5th  
 Fitton Henrietta C., 1014 Cherry  
 Francois Charles E., 1035 Vine  
 Frankenfield Harry G., 4210 Huron  
 Friedmann Max, 928 N 5th  
 Fruh John, 1225 Oxford  
 Fry Josephine, 602 N 12th  
 Gabel William C., 1640 Gtn av  
 Gaertner Carl, 1514 Chestnut  
 Gannon M. A., 1546 Richmond  
 Gariel Edward, 1012 Vine  
 Gist T. H., 1411 Filbert  
 Glose Adolph F., 215 N 12th  
 Goldsbrough Alexander M., 2101 Brandywine  
 Goodwin Mary J., 1802 Columbia av  
 Gray Jeremiah H., 2123 Franklin  
 Groebl Edward J., Green n Apsley, Gtn  
 Groebl Louis F., Green n Apsley, Gtn  
 Guhmann Gotthilf F., 1608 Vine  
 Haas Charles, 838 N 7th  
 Haas John C., 466 N 9th  
 Hahn Henry, 912 N 11th  
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 Hall Emma M., 684 N 12th  
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 Hartzell Mary P., 1835 N 13th  
 Hayes B. W., 3935 Market  
 Hayes Joseph P., 3935 Market  
 Heinze Herman, 1415 N 11th  
 Herrmann Emanuel, 996 N 7th  
 Herrmann Samuel, 996 N 7th  
 Hertel Andrew, 1005 Randolph  
 Heubel William, 1411 Camac  
 Hill Harriot, 602 Preston  
 Horn George, 505 S Front  
 Howell Mary F., 41 S 19th  
 Huber Antoinette, 949 N 11th  
 Hugleman Frederick, 128 Noble  
 Jarvis Charles H., 131 N 19th  
 Jennings John S., 1209 Hope  
 Jones John B., 2105 Emerald  
 Kammer Theodore F., 907 Mt Vernon  
 Keller Adolph M., 2544 N 5th  
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 Luebert Gustav, 1631 Stiles  
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 Mann Kate, 109 S 10th  
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 May Anna L., 261 S 15th  
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 Moosbrugger Jacob, 737 Wallace  
 Muckle Dominick, 826 N 8th  
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 Myers Theodore, 2136 Summer  
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 Oberst Lawrence, 919 Poplar  
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 Parvin Benaiah, 322 S 4th  
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 Perot August, 1309 Horstmann  
 Plagemann Charles, 154 N 11th  
 Pomerene Henry, 1308 Chestnut  
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 Rondinella Pasquale, 1837 Chestnut  
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 Rowbotham John P., 1623 N 18th  
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 Schmitz Adolph, 3427 Walnut  
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 Schoppelrei Carl, 602 Wilder  
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 Shaw Louise M., 305 S 3d  
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Acton James B., S 21st c Annin  
Abn Leander K., 315 E Huntingdon  
Amberth Frederick, 247 Poplar  
Apker Henry, 1514 Passy'k av  
Armstrong & Bennett, 1322 N 17th  
Artman Jabez W., 1121 S 20th  
Bagg William G., 3870 Lancaster av, W P  
Barras Thompson, 1927 Market  
Beck Henry, 815 S 11th  
Beers Andrew, 1331 Poplar  
Benkler George, 1031 Master  
Bergmann Dietrich, 828 Callowhill  
Blizzard George B., 1213 S 2d  
Bonner A. J. & Son, 1702 N 2d  
Bonsall William S., 3731 Market  
Booth George & Co., r 214 New & 59 N 2d  
Broadbent Charles W., 4014 Market  
Buck John V., 1211 Market  
Bunn Edward V., 901 N 6th  
Burnham & Co, 117 S 10th  
Burton Robert J., 2113 Fkd av  
CALVERT & KEELEY, 432 Market & 427 Merchant. (See adv. opp)  
Campbell Daniel J., 2041 N 2d  
Campbell John, 541 N 25th  
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Carlin William, 1545 Callowhill  
Carrigan Peter, 114 N 5th  
Chase Frederick, 2423 South  
Clad Valentine, 705 S 11th  
Clark Samuel, 1227 Crease  
Clark Samuel E. R., 1337 N 10th  
Colbert William F., 1208 S 4th  
Cook Charles J., 1542 Franklin  
Cook Charles J., 2302 N 10th  
Cordes Henry B., 1604 Passy'k av  
Coward John F., 2114 Fairmount av  
Cramer Charles, 1756 N 11th  
Cranston Martin, 707 Bainbridge  
Crawford & Warden, 2047 Market  
Cress James M., 812 Spg Garden  
Cromley Francis, 2800 Ellsworth  
Davies Walter, 537 Carpenter  
Decker & Son, 618 Callowhill & 2704 Girard av  
Degelman Nicholas, 1242 N 3d  
Deitz Lewis, 1511 Gtn av  
Diehl Watson J., 608 N 3d  
Dinan Joseph P., 150 N 6th  
Donaghey Charles, Bainbridge c S 20th  
Doughty Daniel A., 613 S 5th  
Drinkhouse Joseph W., 326 S 4th  
Dney George, 4336 Cresson, Myk  
Duffy Peter, 1524 Richmond

Dugan Thomas, 39 S 16th  
Earle William, 2202 Callowhill  
Eisenhut John D., 1005 N 2d  
Elliott George, 1805 Market  
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Endriss George, 700 N 3d  
Engelman & Rehm, 2323 Brown  
Eppinger John F., 1261 N 10th  
Evans Edward, 1313 Gtn av  
Everett Horace, 108 N Front  
Fallows James & Co., r 51 N 3d  
Farren Samuel, 1711 N 10th  
Fisher Christopher, 1003 Poplar  
Fite Caspar, 738 S 20th  
Flockhart David S., 642 Wash'n av  
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Fox John, 325 Green  
Francis Charles, 240 N 13th  
Freas John, 5571 Gtn av  
Fredericks Robert P., 3214 Market  
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Fuss John, 48 Bridge, Bdg  
Fuss John, 4933 Tacony, W Hall  
Gabren Charles, 321 N 8th  
Gallagher Patrick, 606 E Girard av  
Garvin John, 5106 Gtn av  
Gilbert William T., 7 S 7th  
Glossop William E., 2115 Fkd av  
Gordon Arndt, 124 Tasker  
Green Priscilla, 2328 Callowhill  
Hadden John L. & Co., 120 N 2d  
Hafner George, 1064 Fkd av  
Halbe John L., 126 S 2d  
Halpen William C., 309 Norris  
Halpen William C., 534 N 2d  
Harsh George, 2454 N 2d  
Hart James, 2410 Penna av  
Haslam Isaac, 937 N 2d  
Heckley Anton, 2123 N Front  
Hess E. Martin, 623 Girard av  
Hickey & Hess, 1503 S 6th  
Hildebrandt Andrew, 7 Girard av  
Hoey Bernard W., 1220 S 20th  
Hone Francis, 321 Callowhill  
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Hopkinson Samuel J., 1433 Fkd av  
Hotine Frederick T., 219 Church  
Hyde & Shaw, 103 Division, Myk  
Itzstein Joseph, 152½ Brown  
James George W., 1134 Aman  
Johnson George R., 121 S 7th  
Jones Arthur, 113 Broad  
Jones David, Loraic c Green  
Jones Richard, 1929 Fkd av  
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Kaufmann William, 1737 S 5th  
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Kirn & Fetterling, 407 Hackley  
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Langstroth Thomas, 10 E Chelton av, Gtn  
Lawrence William, 4212 Main, Myk  
Lewis John, 2007 Ellsworth  
Lutz John M., 109 S 2d  
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 Curran Robert, York e Waterloo  
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 Diego Ernest H., 133 N 9th  
 Diehl John H., 6434 N 17th  
 Doerr A. & M., 201 Girard av  
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**H. HOWSON, Solicitor of Patents.**  
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Eavenson Delilah, 4078 Lancaster av  
Edenborn Albert L., 1812 Fkd av  
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Ellis Sarah, Armat n Hancock, Gtn  
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E-her Mary, 4161 Gtn av  
Evans Owen, 926 Girard av  
Everly Caroline, 2325 N 2d  
Facer James, 4325 Gtn av  
Faldon Ralph, 617 N 37th  
Farrington Mary, 1243 Poplar  
Farrell M. & D., 1300 S 10th  
Farrell Mary A., 1701 Marshall  
Farren Ann, 1034 S 9th  
Farren Patrick, 1334 N 10th  
Fasy Mary A., 1123 Race  
Fauchot Saul, 123 S 15th  
Fauance Benjamin S., 619 Girard av  
Fay Edward, 1133 E Lehigh av  
Feel Alexander, 1435 Vine  
Field Kate, 1144 S 11th  
Firth James C., 545 N 2d  
Firth Matilda, 5167 Gtn av  
Fisher Samuel, 210 Poplar  
Fisk Rachael C., 333 S 13th  
Fissler Anne, 1208 Richmond  
Fletcher Joseph A., 1608 Richmond  
Flynn Josephine, 527 South  
Forman Emily M., 23 N 13th  
Foulke Catharine, 69 S 2d  
Fralely Hannah, 535 S 22d  
Freese Sarah, wid Christian, 5036 Lancaster av  
Fries Ephraim B., 1505 Callowhill  
Frishmuth Mary J., 606 Spg Garden  
Funk Angelina, 707 N 2d  
Gabel Fanny E., 1263 N 5th  
Galbraith Daniel, 1715 South  
Galbraith Jane, 1640 Vine  
Gardom Annie, 4773 Hancock, Gtn  
Gaul Mary S., 1902 South 10th  
Gee Joseph, 202 Center, Gtn  
Geiger John, 1922 Oxford  
Gettz George, 1809 Passy'k av  
Guildea John M., 119 S 11th  
Given Catharine, 1533 Federal  
Godfrey Mary A., 1263 N 10th  
Gold James L., 1222 Girard av  
Goldey Emma, 420 Poplar  
Gomun Apollonia, 1714 S Front  
Goodrich Ella, 2224 Ridge av  
Gothert A. F., 503 South  
Graham John, 1621 South  
Graham Mary A., 120 Christian  
Gray Ellen, 1543 Cadwalader  
Greenwood Louisa, 805 New Market  
Greul Amelia D., 1226 N 10th  
Grigg Sarah, 1800 Jefferson  
Gronberg Michael, 1213 South  
Grosz Christian, 420 Girard av  
Grund John G., 1764 Warnock

Haley Sarah, 681 N 12th  
Haley Sarah, 346 South  
Halford J. & Son, 5071 Gtn av  
Hammell Samuel, 1023 South  
Hammer Charles H., 2007 Fairmount av  
Harbenson & Sumner, 531 N 20th  
Hardy E. L., 401 German  
Hart Edward, 1401 S 4th  
Harter Emma, 258 E Girard av  
Harvey John L., 131 Richmond  
Hasselbush Amelia, 410 N 6th  
Hath Eliza, 936 N 10th  
Hauser Annie B., 2217 Fkd av  
Hauser & Mueller, 457 N 2d  
Hausmann Mary, 4643 Westminster av  
Haywood Eliza, 2214 Fkd av  
Hellerman Hannah, E Dauphin c Belgrade  
Helms Anna E., 1345 South  
Hemphill James, 2003 Fitzwater  
Herbert Thomas, E Lehigh av c Thompson  
Hesson Rosanna, 911 S 10th  
Hickey Timothy, 856 N 20th  
Hickinan Jane H., 1239 Pine  
Hillegas Cordelia E., 831 N 12th  
Hiltworth Charles A., 217 Poplar  
Himmelwright Alice B., 415 York  
Himmelwright Samuel, 415 York  
Hines John M., 846 S Front  
Hobdell George, 2130 South  
Hogan Sarah, 216 S 10th  
Holcombe Harriet, 4656 Gtn av  
Holland June, 911 S 13th  
Holland M. K. & E., 2006 Ridge av  
Hollis Elizabeth, 1207 S 20th  
Holmes Mary, 1637 N 2d  
Hook Margaret, 417 S 13th  
Hooper Amanda, 1113 Master  
Hooven Mary, 604 Poplar  
Hooven Mary N., 1124 S 19th  
Hughes Catharine, 230 Columbia av  
Hutchinson Fanny, 1601 Afton  
Hutchinson John, 251 S 15th  
Inman Mary, 834 Morris  
Irvin Louisa, 811 S 2d  
Isard George W., 1434 S 4th  
Jacoby Philip, 1909 Gtn av  
James Charles, 779 S 2d  
Jennott & Trudell, 812 Passy'k av  
Jenkins Mary, Bethlehem pike n Chestnut av  
Jenkins Sarah, 1752 Fkd av  
Johnson Benjamin F., 1618 Market  
Johnson Mary, 32 N 11th  
Johnes Mary R., 730 Green  
Jones A. & M., 1021 Beach  
Jones Eliza, 4083 Gtn av  
Jones James S., 4739 Gtn av  
Jordan Harriet F., 690 N 13th  
Jest Philip, 309 N 8th  
Joyce Patrick, 918 S 20th  
Kahn Benjamin, 400 E Girard av  
Kabnt Louis, 140 Dauphin  
Kalmbach Jacob, 1522 N 4th  
Keller James, 2303 N 2d  
Kelly Annie V., 931 Passy'k av  
Kelly Margaret, 1633 N 2d  
Kelly Mary, 256 S 20th  
Kelter Sylvester P., 1012 Cumberland  
Kenner Charles, 2440 N 2d  
Kensley Jacob C., Brown c N 24th  
Kent J., 454 E Girard av  
Keyser W. & Co., 1503 N 11th  
Kiefer & Frank, 1125 Oxford  
King John W., 1940 Federal  
Kilpatrick M. & S., 347 S 13th  
Kirk John, 1741 S 9th

Kirkpatrick Annie, 755 S 13th  
 Kimball Annie, 1959 Warnock  
 King Daniel R., 2450 N 2d  
 Kinsler Matilda F., 317 N 5th  
 Kirk Mary & Co., 766 S 5th  
 Kitchen Mary, 109 Cotton, Myk  
 Klingmann Caroline, 1442 Gtn av  
 Knous Joseph, 2311 Ridge av  
 Kolb Joseph C., 1036 N 2d  
 Kratzenstein Isaac, 1313 South  
 Kratzenstein Isidore, 622 N 2d  
 Kreckler William F., 1010 N 2d  
 Krickbaum Elizabeth B., 4771 Gtn av  
 Kroh Lewis, 242 E Girard av  
 Laber Kate, 1213 Jefferson  
 Laird L. & S., 1813 Lombard  
 Lane J. B., 3647 Woodland av  
 Lange Caroline, 313 Columbia av  
 Lanning John P., S 4th c Spruce  
 Largay Magdalena, 838 Christian  
 Larkins Sarah J., 1452 N 10th  
 Larmouth Alice J., 3128 Market  
 Lavender Catharine, 1020 S 20th  
 Lawyer Elizabeth S., 1703 Market  
 Leavy Honora C., 1304 N 15th  
 Lederer Charles, 287 Susquehanna av  
 Lee Mary H., 604 Locust  
 Leeds Emma B., Brandywine & N 16th  
 Lees Mary P., 427 S 2d  
 Lefferts Rebecca, 2130 Fkd av  
 Levy David G., 1373 E Thompson  
 Levy Isaac, 532 S 4th  
 Levy Lazarus, 963 Lawrence  
 Lewald Joseph B., 625 N 2d  
 Lewis John, 1024 S 2d  
 Lies Jacob, 1703 Gtn av  
 Lillenthal Joseph M., 1410 N 10th  
 Lindner M. P., 2201 N 6th  
 Lipschuetz Frederick, 707 Girard av  
 Little M. A. & M. J., 1139 N 2d  
 Lofland James P., 218 Federal  
 Long Anna, 2226 Ridge av  
 Love Louisa A., 868 N 9th  
 Lyle Jane R., 1837 Ridge av  
 Lynch Mary, 1115 S 2d  
 Lynch Susanna J., 1342 S 2d  
 Lyndall William, 2149 N 6th  
 McBride Nathaniel L., 756 S 2d  
 McCann Richard, 313 S 4th  
 McCartney Sarah, 1205 S 8th  
 McCarty Annie E., 4939 Lancaster av  
 McCarty E. & M. A., 240 S 10th  
 McCarty Georgiana, 408 E Girard av  
 McClain John, 1517 Passy'k av  
 McClay Martha, 1600 Bainbridge  
 McClintock Jennie D., 112 Master  
 McCloskey Catharine, Chestnut c S 32d  
 McCloskey Daniel J., 1537 South  
 McConaghy Margaret, 2011 N 2d  
 McConnell Maria, 1902 Market  
 McCormick Frances, 1158 S 11th  
 McCormick Joseph, 3938 Elm  
 McCowen George T., 24 N 8th  
 McCulloch George, 1227 S 18th  
 McCullough John, 5441 Gtn av  
 McCullough M., 234 S 8th  
 McDermott Mary, 178 Master  
 McDevitt John F., S 8th c Tasker  
 McDonnell Mary T., 923 South  
 McDowell Ellen, 709 S 4th  
 McDowell Emma, 4668 Wash'n, Myk  
 McElroy Catharine, 766 S 19th  
 McFeeters Andrew S., 1543 Race  
 McGann Ada, 1306 Columbia av  
 McGee James M., 4309 Main, Myk

McGill Maria, 505 Susquehanna av  
 McGinn Rebecca, 530 S 4th  
 McGrath Ellen J., 315 S 6th  
 McGraw P., 1751 Federal  
 McHugh Susan, 5163 Gtn av  
 McIntyre Mary A., 252 S 11th  
 McKane Catharine, 1634 S 10th  
 McKenna John, 1327 South  
 McLardy Annie, 1411 Fkd av  
 McLaughlin Charlotte, 29 N 36th  
 McMackin M. & S., 246 S 11th  
 McMahan Henry, 1619 N 20th  
 McMenomy Bernard, 813 S 11th  
 McMenomy Mary, 731 Passy'k av  
 McMillan William, 4954 Tacony, W Hall  
 McParlan Michael, 1130 N 2d  
 McQuaid Andrew, 2105 Fkd av  
 McSwiggan Elizabeth, 1113 South  
 Macauley William, 1525 South  
 Macken Jane W., 908 N 13th  
 Mackey Cornelia, 814 S 12th  
 Macmillan Sarah, 1123 Fitzwater  
 Mahony Ellen, 1442 Market  
 Manasse Henry, 229 S 9th  
 Markland James, 227 South  
 Mara Sarah, 3926 Lancaster av  
 Marsden James, 1740 S 8th  
 Marsh Mary A., 1246 N 3d  
 Marshall Aaron H., 1019 Fairmount av  
 Marshall C. H., 1127 South  
 Marshall Margaret, 308 E Girard av  
 Martin Diana, 1741 South  
 Martin Eliza, 2032 N 2d  
 Martin Theresa, 1018 Richmond  
 Mason Jennie, 1829 Perkiomen  
 Matthews & Dennis, 710 N 2d  
 Matthews Emma, 1608 Federal  
 Mattis Harriet, Ridge av n Kram's av, Roxb  
 Mayberry Ann, 2201 N 4th  
 Mendelsohn F., 625 South  
 Merriam Caroline H., 1735 N 2d  
 Mettenheimer Mary, 225 N 5th  
 Meyerhoff E., 415 South  
 Miles Sarah, 421 Reed  
 Millard Sarah, 2421 Fkd av  
 Miller Mary, 1017 S 20th  
 Miller Matilda, 1025 Federal  
 Miller Mena, 403 Bainbridge  
 Miller Rebecca, 1322 N 10th  
 Mills & Meade, 405 S 10th  
 Mitton Philip, 1321 N 10th  
 Mollenhagen Julius, S 6th c Christian  
 Moore Andrew, 607 S 8th  
 Moore Joseph S., 1223 Oxford  
 Moore Rachael, 1821 S 4th  
 Moorehead Ida B., 1809 Fairmount av  
 Moran John, 1836 Federal  
 Morgan Patrick, 1142 South  
 Morrison David, 1424 N 2d  
 Mott Frank, 720 N 45th  
 Moyn William, Jr., 1701 S 9th  
 Mulligan Catharine, 319 N 16th  
 Murdock Elizabeth, 138 Bridge, Bdg  
 Murphy Mary, 410 Richmond  
 Murphy Sarah, 1311 Cherry  
 Muschert Kate, 625 Dauphin  
 Mustin John, 1226 Chestnut  
 Myer Mary G., 1015 Oxford  
 Myers Annie, 433 Poplar  
 Nagle Frederick, 741 S 10th  
 Nagle Rebecca, 915 S 8th  
 Naulty Catharine, 2321 Lombard  
 Neath John T., 1616 Ridge av  
 Nees Frederick, 239 Columbia av  
 Neff Mary W., 307 N 22d

H. HOWSON, Solicitor of Patents.  
 C. HOWSON, Attorney at Law.

HOWSON'S PATENT OFFICES } 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1855.  
 Branch Office, 606 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, J. H. MICHENER & CO.,**  
 Curing and Packing House,  
 952, 954 & 956 NORTH FRONT STREET.  
 122 & 124 ARCH STREET.  
 Sole Proprietors.

Neher Adolph, 1739 Gtn av  
 Niblock Anna, 2147 Locust  
 Nicholls M. A., 1517 Ridge av  
 Niepeneker Camille, 623 S 11th  
 Nolan Mary, 226 Richmond  
 Nolen John, 1419 Brown  
 Norris Atmore, 4322 Cresson, Myk  
 Norris R. & M., 727 N 13th  
 North William Z., 1106 S 2d  
 Notson Ann, 521 Wash'n av  
 Oberst Mary, 919 Poplar  
 O'Brien Jane T., 3634 Haverford av  
 O'Brien Sarah, 758 S 19th  
 O'Connor Elizabeth, 2021 Edgemont  
 O'Connor Susan O., 1217 S 11th  
 Olden Susan, 320 S 2d  
 Orley Annie M., 3308 Market  
 Orr Joseph, 1831 Spruce  
 O'Shea Grace, 1217 S 5th  
 Ott Josephine S., 1223 Jefferson  
 Paist Edwin T., 1102 Poplar  
 Palmer James, 1125 South  
 Pape Wilhelmina, 1450 N 10th  
 Pardo David, 326 E Dauphin  
 Parker Caroline, 1202 Poplar  
 Parry Annie K., 612 Spg Garden  
 Parry Richard D., 1939 Filbert  
 Partenheimer Emma, 2045 South  
 Patton John, 611 South  
 Patton Margaret E., 2018 South  
 Payne G. & E., 1520 Richmond  
 Pearson Caroline R., 1725 N 10th  
 Pepper Francis A., 1141 South  
 Perry Mary & Co., 1422 Race  
 Pinkerton Harriet, 4749 Gtn av  
 Plumly M. P., 1035 Spg Garden  
 Phillips Jacob, 339 South  
 Pillings Blanche P., 1425 Ridge av  
 Ploch E. S., 922 S 18th  
 Pool Charles F., 1009 S 2d  
 Porter Mary J., 26 N 12th  
 POWELL JACOB, N 13th c Columbia av  
 Preston Margaret, 531 Girard av  
 Preston Margaret, 1134 N 2d  
 Price Mary, 422 S 10th  
 Pugh Jonathan, 862 N 10th  
 Pursley Catharine, 2123 South  
 Quadnow Julia, 1731 N 10th  
 Quigley Mary, 258 Oxford  
 Quinn Margaret, 913 S 10th  
 Rahn Emma, 1217 Pine  
 Rainer T. W., 247 S 20th  
 Rankin Letitia, 769 S 20th  
 Rausch A. V. W., Bridge c James, W Hall  
 Rawley L., Ridge av n Lycsum, Roxb  
 Rebman Caroline, 1453 N 12th  
 Reed Ann, 777 S 2d  
 Renshaw Richard, 719 Passy'k av  
 Retze Eliza, 728 N 4th  
 Rice Joseph, 1298 South  
 Richard Elizabeth, 1615 Pine  
 Richardson Matilda M., 742 S 9th  
 Riechner Jane, 1413 Passy'k av  
 Riley Caroline E., 1541 S 16th  
 Riley Jane H., 1541 Reed  
 Riley Mary A., 1115 Race  
 Ron Anna, 1109 Pine  
 Roach Catharine, 2212 Hare  
 Roberts Annie R., 737 Spg Garden  
 Roberts Caroline L., 1719 South  
 Roberts Edward H., 731 Spg Garden  
 Robinson Mary, 1048 Richmond  
 Roche John E., 748 Passy'k av  
 Rockafeller J., 528 S 10th & 733 South  
 Rodgers Nancy, 236 S 9th

Rodgers Robert, 302 Susquehanna av  
 Rooney Ellen, 1637 S 10th  
 Rosenthal Samuel I., 1133 South  
 Rosenstein Mary, 930 Lawrence  
 Rudd Rebecca P., 1413 N 4th  
 Rumbold John, 2332 N 10th  
 Runyan Lavinia H., 133 Laurel  
 Rusk Benjamin L., 1535 S 10th  
 Ryder Helen M., 3718 Market  
 Saile Leopold, 731 N 3d  
 Sanders William, 527 S 16th  
 Sattler Bernard, 1359 Fkd av  
 Saylor A. & K., 24 S 12th  
 Sayres Amos B., 1225 Bainbridge  
 Scallon Margaret, 1602 Catharine  
 Scherzer Anna E., 953 N 2d  
 Scheuerman Adam, 619 Poplar  
 Schmidt Annie, 1124 Gtn av  
 Schmidt Joanna E., 1532 Vine  
 Schneider John V., 618 S 4th  
 Schoales Roger, 1520 N 2d  
 Schoch Sarah J., 3807 Elm  
 Schofield Alice, 3835 Lancaster av  
 Schumm Adam, 2106 Fkd av  
 Schwalbach F. A., 619 South  
 Schwartz Harry G., 1204 Girard av  
 Seollin M. & S. A., 239 S 15th  
 Scott Arthur, 1063 S 11th  
 Shambough Lottie, 1343 S 8th  
 Sheard Mary L., 2207 Fkd av  
 Shields Catharine, 2508 Gray's Ferry rd  
 Shields Margaret, S 22d c Montrose  
 Shoemaker Mary G., 35 N 12th  
 Shourds Emma V., 2207 Ridge av  
 Shriner Emily C., 503 Noble  
 Shultze Julius, 635 Poplar  
 Siehel Henry, 1031 South  
 Siddall Mary, 3424 Haverford av  
 Siglinger Frederick, 2305 N 7th  
 Sintonson Mary, 2223 Bainbridge  
 Smalley Elizabeth, 105 Fairmount av  
 Slingluff Sarah, 1638 South  
 Smiley Francis P., 727 S 11th  
 Smith Alice E., 949 N 2d  
 Smith Fannie A., 829 S 2d  
 Smith Magdalene, 335 Master  
 Smith T. Slater, 49 N 8th  
 Smyth M. J. & A., 917 Spg Garden  
 Smyth Sarah W., 3410 Market  
 Soby Nicholas B., 1027 S 2d  
 Sommer Henry U., 3901 Lancaster av  
 Sorber Christiana B., Lancaster av n N 50th  
 Souder H., 666 N 10th  
 Southwick Mary, 809 N 7th  
 Spering N. & Son, S 11th c Lombard  
 Stackhouse Angeline, 113 S 11th  
 Stahlig Henry, 137 Dauphin  
 Stark Catharine, 221 Pine  
 Stein Obed, 623 Jefferson  
 Steinecke John, Hancock c Cumberland  
 Stewart Mary A., 2039 Ridge av  
 Storer Elizabeth, 1025 Cumberland  
 Stott Sarah, 3707 Haverford av  
 Streich Daniel F., 810 N 4th  
 Stuard Martha, 136 N 15th  
 Sullivan M. & L., 725 Passy'k av  
 Swan Matthew A., 1134 Vine  
 Sweeny D-nnis, 1704 Richmond  
 Swinney Maria G., 1351 Crease  
 Sylvester Louisa, 154 Dauphin  
 Tagg John T., 248 S 40th  
 Test Henry M., Gtn av n Highland av, C Hill  
 Thomas Henry C., 1212 S 18th  
 Thomas Rebecca, 711 S 4th  
 Thompson John T., 4009 Lancaster av



Thompson Sarah, 1531 Federal  
 Tice Mary A., 763 S 4th  
 Tilburn Susan E., 602 N 2d  
 Toone Isaac C., 447 Poplar  
 Toothaker Fannie B., 1213 N 29th  
 Troxell M. Rosa & Co., 431 Girard av  
 Truman Mary S., 839 Callowhill  
 Tulley Agnes, 1639 Fitzwater  
 Tuohy Patrick, 1229 S 16th  
 Tupman William, 209 South  
 Tupper Alfred, 3304 Chestnut  
 Turner Margaret, 1027 Christian  
 Tyson L. & R. L., 249 S 11th  
 Umpehent Emily, 1118 S 5th  
 Underdown Stephen W., 936 S 4th  
 Uncleson Ann M., 150 E Chelton av, Gtn  
 Urwiler Julia W., 403 E Girard av  
 Van Horn Pauline, 1041 Spg Garden  
 Viguers Emma, 204 Wharton  
 Wall Emma, 316 N 5th  
 Walliser C., 209 S 8th  
 Walsh Annie, 1206 S 2d  
 Walter Thomas, 1304 Jefferson  
 Walters Esther A., 235 Richmond  
 Walton Charlotte W., 1908 Fkd av  
 Walton George W., 868 N 10th  
 Ward William T., Wharton c S 4th  
 Warnock William H., 128 S 11th  
 Warrington Lavinia H., 754 S 2d  
 Wastl Mary, 1512 S 2d  
 Watson Robert, 767 S 20th  
 Watton Martha, 251 N 13th  
 Weckerly Catharina, 2006 Fkd av  
 Weiler Jacob, 602 N 4th  
 Weisbecker Louisa, 1756 N 6th  
 Wells & Miehener, 838 N 10th  
 Wenker Caroline, 343 South  
 West Christian, 444 Dauphin  
 Westphal Jane, 601 N 12th  
 Weherstine Maria, 753 S 22d  
 Weyerman Minnie, 1013 Jefferson  
 White Ella D., 713 Lombard  
 White George W., S 16th c South  
 White Margaret, S 12th c Pine  
 White Mary A., 721 N 10th  
 White Mary E., 620 S 11th  
 Whiteman Catharina, 318 York  
 Whiteman John S., 318 York  
 Whitaker Elizabeth L., 236 N 13th  
 Wichmann Adeline, N 20th c Columbia av  
 Wiener Joseph, 629 N 2d  
 Wiest William, 718 Dauphin  
 Wilby Honora, 2439 South  
 Willett Rachel, 1312 Oxford  
 Williams Margaret, 4670 Wash'n, Myk  
 Williams Mary E., 1004 S 9th  
 Williams Moses W., 237 N 2d  
 Williams Phillis, 50 N 11th  
 Williams Sophia L., 19 S 41st  
 Wills George, 818 N 10th  
 Wilson Isabella, 15 Armat, Gtn  
 Wilson Robert, 832 Carpenter  
 Wilson Thomas, N 7th c Montg'y av  
 Winer Angelica, 735 S 3d  
 Winters Mary J., 2142 South  
 Wiser Edward, 447 Norris  
 Witttemberg Frank, 4727 Haverford av  
 Wolfson Rose, 837 Lawrence  
 Wood John W., 845 S 2d  
 Wood William T., S 4th c Wharton  
 Woodward C. R., 100 S 13th  
 Worthington & Colton, 1303 Poplar  
 Wright Edmund, 1705 Cambridge  
 Wright Emma, 531 N 22d  
 Wright William H., 830 N 2d

Wylie William, 525 S 16th  
 Yeager Elizabeth H., S 7th c Tasker  
 Yeakel Harriet D., 4632 Wakefield, Gtn  
 Young Kate, 1804 Callowhill  
 Young L., 2738 Fkd av  
 Young Susan, 134 Cumberland  
 Zelenski Rosa, 1120 Poplar  
 Ziegler Frances A., 1736 Richmond

#### \*Trimmings and Notions.

Partridge & Richardson, 17 N 8th

#### Trunkmakers.

(See also HARNESSEMAKERS.)

Andrews B., 612 Chestnut  
 BAINS GEORGE B. & SONS, 402 Market & 721  
 Cherry  
 Carson John & A. J., 604 Race  
 Cooper William, 101 S 8th  
 Crawford Joseph R., 818 Market  
 Curry William, 11 N 9th  
 Deveney & Co., r 411 Cherry  
 Eckhart William, 134 Green  
 Fenner John R. & Son, 124 N 9th  
 Field Joseph F. & Co., 724 Race  
 Figgins Daniel, 6 N 4th  
 Goldberg C. & Sons, 605 Tamarind & 312 Market  
 Hanthorn & Turner, 1001 Walnut  
 Journeymen's Co-operative Trunk Factory &  
 Store, 1218 Ridge av & 1202 Irvine  
 Keissner John, 214 New  
 Kennedy Robert F., 18 S 4th  
 Koppel Christian, 124 Callowhill  
 McCabe James, 1132 Race  
 McMULLEN ROBERT, 512 Market  
 ORIENTAL TRUNK FACTORY, 818 Market  
 Patterson J. & Co., 160 N 9th  
 Ruchlmann John H., 838 Race  
 Seitz John H., 260 N 9th  
 Simons H., 700 Market  
 Stewart Laffya W., 19 S 9th  
 Thacher & Bro., 1218 Ridge av  
 Unruh John & Son, 25 N 6th & 616 Chestnut  
 Watt Frank H., 14 N 4th

#### Trussmakers.

Ellis George D., 307 Race  
 Everett Benjamin C., 14 N 9th  
 Everett Webster J., 50 N 7th  
 Elastic Truss Co., 1202 Chestnut  
 Goodier John, 541 Aramingo  
 Hastings & Garson, 220 Carter  
 Horn William H. & Brother, 217 Race  
 Kenney Clayton T. & Sons, 10 Oxford  
 Leigh Richard, 12 N 9th  
 Mittler Joseph S., 718 Race  
 Morrison E. W., 224 Callowhill  
 Penfield E. C. & Co., 112 S 8th  
 Philadelphia Truss Co., 430 Walnut  
 Seeley Isaac B., 1347 Chestnut  
 Stratton Mary M., 341 S 3d  
 Torbet James G., 1345 S 4th

#### \*Turkish and Vapor Baths (The Thermæ).

Dean L. L., snpt, 1013 Chestnut

#### \*Trust and Safe Deposit Co.

Guarantee Trust and Safe Deposit Co., 316, 318  
 & 320 Chestnut

H. HOWSON, Solicitor of Patents,  
 G. HOWSON, Attorney at Law.  
 } HOWSONS' PATENT OFFICES } 119 S. FOURTH ST., Phila.  
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tees, Committers, Agents, and to execute Trusts of  
every description.*

## Turners.

Cundey E. & Brother, 346 N 4th  
Gentner Frederick, N 6th c Callowhill  
Gulfray Robert, 123 Exchange pl  
Grass John, r 220 N 2d  
Haas Louis, r 220 N 2d  
Hall Franklin, 312 N Broad  
Hausmann Peter, 609 N 3d  
Hoffmann Jacob & Son, 207 New & r 220 N 2d  
Kile John & Co., 450 N 12th  
Krupp John, 486 N 4th  
Louis Daniel, 504 Vine  
Ollis & Brother, 2321 Vine  
Ott, Neel & Dowdell, r 455 New Market  
Philadelphia Bobbin Co., 113 Chestnut & 1028  
New Market  
Pyne Benjamin, 142 Dock  
Rue Joseph, 805 Master  
Schneider & Pachtmann, 234 Carter's al  
Shaw Thomas, 114 Hud-on  
Trutel Gottlieb, 2137 Emerald  
Widmann Christopher, 213 Race

## Type Founders.

Collins & McLeester, 705 Jayne  
Mackellar, Smiths & Jordan, 612 Sanson  
Pelouze Lewis & Co., S 3d c Chestnut  
Starr T. W. & Son, 324 Chestnut  
Tryon George K., Son & Co., 1432 Callowhill

## Umbrella & Parasol Fixtures.

Borie & Mackey, Unity c Waln, Fkd  
Conaway James & Co., N 12th c Noble  
Odiorne Charles, 111 S 2d  
Wronsky & Bayha, 528 Cherry

## Umbrellas & Parasols.

Barnhurst & Robinson, 809 N 19th  
Bourne Frederick, 1332 Columbia av

Chambers & Co., 310 Market  
Chambers William J., 244 S 11th  
Clarke Mary H., 32 S 17th  
Daniel Marx, 904 Wood  
Dougherty John K., 737 S 5th  
DROWN WILLIAM A. & CO., 246 Market,  
Philadelphia, & 498 & 500 Broadway, N Y  
Foster Charles D., 1103 Crease  
Fussell Joseph & Son, 2 N 4th  
Garner Henry, 1811 Pkd av  
Harman Joseph C., 905 Vine & 1304 Chestnut  
Harner Henry J., 1305 N 10th  
Hassler M. & A., 634 Arch  
Heiter & Gans, 308 Market  
Hirsh & Brother, 414 Market  
Hutchings George W., 1208 N 3d  
Hutchings Samuel, 2026 Gtn av  
Huxley Francis, 941 S 9th  
Jackson William, 345 S 5th  
James Mary, 16 N 13th  
Kaufman John, 327 Poplar  
Koplin Harriet, 906 Spg Garden  
Krauskopf William, 117 N 8th  
Matthias Christine E., 555 N 2d  
Maxwell Richard C., 1224 South  
Meyers John, 607 S 6th

# MILLER BENEDICT,

39 N 6th

Monaghan Bridget, 744 S 5th  
Monaghan Peter W., 3936 Market  
Newman Joseph, 1223 Hope  
Perkins Harriet, 675 N 10th  
Perkins M. A., 721 Spg Garden  
Pinkerton Robert D., 749 S 2d  
Raiguel Albert H., 1904 N 10th  
Read Henry, 1325 Locust  
Richardson C. D. & Co., 807 Market  
Robinson Elizabeth, 1317 Ridge av  
Schoneman A. P. & Bro., 421 Market  
Schreiner John J., 941 S 5th  
Shaw William, 1438 South  
Shaw William S., 1239 Poplar  
Shuster Jacob, 606 S 4th  
Sleeper Sharon, 933 Arch  
Smith Peter B., 636 Girard av  
Steel George R., 1830 South  
Van Dusen George W., 406 E Girard av  
Weir J. Edward, 126 Girard av  
WRIGHT, BROTHERS & CO., 322, 324 & 326  
Market

## Undertakers.

Allmond Thomas W., 1027 Rodman  
Attwood William N. & Son, 1216 Race  
Bacon & Titlow, 245 & 341 Richmond & Allen c  
Marlborough  
Bair J. Andrew, 1843 Filbert  
Barnard Thomas J., 331 S 4th  
Bair Andrew J., 33 N 19th  
Bavis Stephen T., 1031 S 6th  
Beinert & Horsch, 1139 N 3d  
Bowen David H. & Son, 206 Carpenter & 813 S 2d  
Bowen E. & Son, 1026 S 2d  
Brennan George A., 321 S 6th  
Binghurst Robert M., 38 N 11th  
Burke Walter, 926 Christian  
Burton Guy M., 636 Pine  
Butler Samuel F., 509 S 13th  
Buttenklepper Charles, 1002 S 4th  
Cabill William, 260 S 20th  
Casselberry William B., 1633 N 13th  
Chew John E., 925 S 23d  
Conn William, 1229 Hancock

Copp A. & Co., 435 Vine  
 Coursault Wesley L., 771 S 6th  
 Darraugh G. W. & Son, 4010 Market  
 Deperven Henry & Son, 1633 N 11th & 1007 Poplar  
 Dickes George W., 2029 Fkd av  
 Dougherty Cornelius J., 223 Catharine  
 Dougherty Michael, 1843 Callowhill  
 Duterte Henrietta S., 632 Lombard  
**EARLEY EDWARDS.**, 1228 Ridge av & 551 N 10th. (*See adv.*)  
 Ebert Andrew, 417 S 5th  
 Evans Bishop B., 1210 Fairmount av  
 Ewell Ellis, 1047 N Front  
 Fisher Andrew, 747 S 17th  
 Fisher Jacob H., Union av n N 27th, C Hill  
 Fisher J. & P., 163 Laurel  
 Fogg Elieha, 3331 Darby rd  
 Fogg Samuel, 1310 Cherry  
 Franks John A., N 6th e Noble  
 Frazier James J., 4359 Main, Myk  
 Galen Edward, 2009 Christian  
 Gartland Francis X., 249 S 20th  
 Gartland Simon, 35 S 13th  
 Genthart August, 114 Diamond  
 Genthart Augustus, 309 Girard av  
 Good John & Son, 921 Spruce  
 Graham Thomas, 1123 Lombard  
 Green Ann C., 1336 South  
 Griffiths William C., 1537 N 20th  
 Hall John M., North e N 17th  
 Hartshorn James L., 1013 Callowhill  
 Hayes M. & Co., 1410 N 10th  
 Heacock William, 907 Filbert  
 Helverson William S., 887 N 10th  
 Heneks Lafayette B., 1819 Lombard  
 Henry James, 1323 Christian  
 Hill Stephen T., 1603 Parrish  
 Homan John, 920 Race  
**HOOKEY ANTHONY C.**, 2264 Fkd av  
 Hookey Charles G., 526 N 4th  
 Hookey John A., 1713 Thompson  
 Hookey Joseph H., 1245 N 2d  
 Horne Cyrus, 23 N 9th  
 Hopper Daniel G., 318 N 15th  
 Hughes Edwin A., 318 N 10th  
 Hughes Thomas M., 228 N 10th  
 Irons James R., 1504 N Front  
 Jacobs J. B., 713 Miffin  
 Jefferis Joseph H., 221 Fairmount av  
 Joseph Stephen, 4327 Cresson, Myk  
 Keller A. & Son, 227 N 4th  
 Keller Luther P., 227 N 4th  
 Kennelly John S., 235 Queen  
 Kollock David H., 708 S 2d  
 Kunzig Henry, 331 Fairmount av  
 Le Count James, 904 Rodman  
 Livezey & Son, 41 Linden, Gtn  
 Livingston Henry W., 1541 South  
 Lyle Franklin, 1535 Ridge av  
 McCullough Michael J., 915 S 20th  
 MacDonald Catharine A., 247 Monroe  
 McGinnis James, 138 N 17th & 1636 Wood  
 McGurk & Grant, 705 S 6th  
 McKnight James, 2010 Fairmount av  
 Markie Joseph A., Buttonwood e N 7th  
 Meier F. W. & Son, 1005 S 5th  
 Middleton David A., 919 S 3d  
 Moore Wm. Hill & Co., 505 Arch  
 Moore's D. P. Sons, 829 Vine  
 Morton Robert P., 770 S 2d  
 Paul George C., 711 Poplar  
 Quinn Thomas, 831 Christian  
 Redmond Matthew G., 1008 Christian  
 Roberts Jehu J., 837 S 3d  
 Robson William A., 1348 E Montg'y av

Rulon John C., 1313 Vine  
 Saurwein F. L., 421 S 5th  
 Schneider Henry, 1737 Gtn av  
 Schuyler & Armstrong, 2054 N 6th  
 Shurtleff Henry C., 3722 Market  
 Strang William B., 1213 N 15th  
 Stuard Charles H., 1630 Market  
 Stuard William, 1029 Melon  
 Sweeney Sarah J., 806 Christian  
 Thumlert George, 424 Poplar  
 Titlow David H., 2018 Gtn av  
 Town Robert, 20 S 18th  
 Watson Brock, 603 Callowhill  
 Weldon James G., 317 N 18th  
 Whiteman H. F., Ridge av n Kram's av, Roxb  
 Wiggo Frederick, 827 Willow  
 Wright Charles, 3635 Haverford av

#### Undertakers' Materials.

Hardin William, 2310 N 9th  
 Hurst S. B. & Co., 432 N 3d  
 Little William C. & Co., 154 N 6th  
 Paxson, Comfort & Co., 231 Market  
 Philadelphia Burial Case Co., 211 N Broad  
 Wagner William W., 26 N 6th

#### Upholsterers.

Adger C. Samuel & Bro., 825 South Ave Jacob, 239 S 11th  
 Baer Michael, 1000 Poplar  
 Baeuerle George, 518 N 8th  
 Barr William H., 522 S 16th  
 Barrett Daniel J., 716 S 17th  
 Baseom Warley, Jr., 261 S 8th  
 Bechmann George F., 116 N 3d  
 Becker Albert, 1030 Pine  
 Bickerton Thomas, 415 S 9th  
 Bolle George H., 353 N 10th  
 Book George H., 1311 Fairmount av  
 Bothwick Sophia, 1230 Locust  
 Bowden William C., 1327 N 10th  
 Boyd William H., 727 Oxford  
 Braun Bernard, 613 Wood  
 Breton Achille, 2026 Locust  
 Bright John K., 118 S 7th  
 Brown Bernard, 613 Wood  
 Brown Charles J., 2207 Pine  
 Buchanan H. & Son, 35 Queen, Gtn  
 Bunting Theresa, 1010 Fitzwater  
 Burke William F., 5069 Gtn av  
 Carroll Michael, 1903 Catharine  
 Cavanaugh Thomas A., 1511 Pine  
 Chew E. Henry B. & Son, 1228 N 16th  
 Chinery George, 1407 Race  
 Claveloux Francis H., 851 N 10th  
 Cobourn George S., 210 N 16th  
 Collins Maurice, 1108 Walnut  
 Connelly Thomas, 1314 Ridge av  
 Cotton John S., 118 S 7th  
**D'ARROS FELIX**, 44 N 16th  
 Degenther & Krommuller, 1115 Chestnut  
 Diehl Henry, Montg'y av e Camac  
 Doriot & Williams, 248 S 11th  
 Dougherty Casper, 239 S 10th  
 Edwards R. L., 262 S 10th  
 Erwin John P., 807 Poplar  
 Eshbach Samuel T., 423 E Girard av  
 Fisher Elizabeth H., 1520 Park av  
 Gardiner J. Hampden, 15 N 11th  
 Gardner Ellen J., 1109 Cherry  
 Glenn Edward, 1010 S 9th  
 Gosline James D., 89 Sharpnack, Gtn  
 Gratznowsky William, 1326 Columbia av  
 Gravat M. & A., 1603 Swain

**H. HOWSON**, Solicitor of Patents,  
**C. HOWSON**, Attorney at Law.

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Green William, 702 N 17th  
Griffiths Amos T., 1229 Vine  
Groves William & Co., 36 N 2d  
Gudellus Theodore, 702 N 3d  
Guenther Frank, 462 N 9th  
Hankinson John H., 226 E Girard av  
Harrison Benjamin, 1012 Lombard  
Hennessy Robert J., 106 S 18th  
Hoepfner Christian, 1701 Chestnut  
Hohenfels Albert, 942 N 10th  
Hoodman Reuben, 924 Ridge av  
Hopner Christian, S 17th e Chestnut  
Hover Edward S., 218 N 13th  
Huston John, 9 S 13th  
Johnson Edward H., 123 N 9th  
Klages Henry, 921 Moyam'g av  
Koppenberg Henry, 904 Christian  
Kyle John, 4718 Gtn av  
Lane A. W. & Co., 1326 Columbia av  
Laufer & Murray, 1610 Pine  
Lederman Albert, 409 S 18th  
Levis E. E., 512 S 20th  
Lipp D. B. & W. W., 929 Filbert  
Lowe Henry F. & Brother, 705 Oxford  
MacCart & Sinclair, 2246 Fkd av  
Mackenthum Frederick, 122 N 6th  
Malmsten Henry A., 4762 Gtn av  
Marple Enoch, 4 N 38th  
Messer Christian, 330 N 10th  
Merrill Ezra W., 2024 Fitzwater  
Meurer Edward, 1025 Walnut  
Michael John, 1306 Chestnut  
Miller John C., 29 S 17th  
Milligan Bernard T., 26 N 11th  
Moneymont Matthew, 2047 Market  
Moon Henry W., 1610 Spruce & 200 S 40th  
Morris Samuel B., 4046 Market  
Mulliken Charles P., 1439 Ridge av  
Norris & Stephens, 325 Griscom  
O'Brien Henry, 234 N 16th  
O'Keefe Thomas, 17 N 18th  
Osborn Orson H., 4804 Gtn av  
Painter David D., 138 Brown  
Parker William, 4831 Lancaster av  
Phillips John, 652 Franklin  
Pilkington Aston, 3509 Market  
Ramsey James B., 1021 Fairmount av  
Raphell Theodore, 832 Market  
Rees Theodore P., 3724 Market  
Rock William W., 3704 Warren  
Ross Walter, 1504 Vine  
Scattergood Thomas, 811 S 21st  
Schenker Charles, 617 Wood  
Schoepppe Frederick, 1036 N 3d  
Schrack John H., 9 Center, Gtn  
Schwemmer C. Paul, 1003 Walnut  
Seemiller John G., 29 S 17th  
Seitz Christopher, 23 N 17th  
Seymour John T., Jr., 31 N 2d  
Sherborne Thomas P., Jr., 220 S 2d  
Shill Charles & Son, 956 N 10th  
Smith Alfred J., 322 Spruce  
SMITH GEORGE F., 133 S 11th  
Smith John L., Jr., 25 S 18th  
Smith Joseph H., 311 Wildley  
Smith Joseph M., 223 S 2d  
Smith J. Alexander, Wood e N 11th  
Smith Thomas W., 1801 Chestnut  
Smith William H., 813 N 5th  
Sopp Ernest, 1317 N 15th  
Steel Ferdinand, 1341 Spruce  
Steel Henry A., 1210 Green  
Stephens William, 2117 Christian  
Stocklein John, 1903 Pine

Thompson John N., 1512 Ridge av  
Van Horn Sylvanus, 909 Fairmount av  
Vondersmith John V., 16 S 17th  
Walter Louis, 934 S 4th  
Walter Thomas, 1304 Jefferson  
Welles Palmer B., 932 Ridge av  
White James, 1233 Callowhill  
White John, 1816 Gtn av  
Williams Carter, 200 S 12th  
Wright J. S. & Sons, 735 Green

### Upholsterers' Materials.

Carrington, De Zouche & Co., Chestnut e S 13th  
Cunningham & Hill, 204 Church  
Davenport H. & J., York e Mascher  
Farren & Maurer, 7 N 5th  
Goldthorp John, 1111 Chestnut  
Hansell S. R. & F., 21 N 4th & N 9th e Columbia av  
Harczyk Bernard, r 113 N 2d  
Harned William D., 139 N 6th  
NOBLIT, BROWN, NOBLIT & CO., 218 & 222 S 2d  
Perks G. A. & Co., 34 S 2d  
Solomon B. L. & Sons, 31 N 2d  
Thompson John, 1111 Chestnut  
THOMPSON THOMAS, SONS & CO., 240 S 2d  
Walker, Zebley & Co., 807 Market  
**WALRAVEN I. E.,**  
1105 Chestnut  
Woods William H., 1709 Chestnut

### Variety Stores.

Aitken Agnes, 807 Columbia av  
Anderson Ann, 169 Oxford  
Anderson Hannah, 578 Dickinson  
Anstice Margaret, 904 N 5th  
Armbruster Solomon, 1228 Columbia av  
Atkinson Annie, 1022 Beach  
Auner Peter, 1518 Thompson  
Austin George S., 2542 Gtn av  
Balls William H., 1533 S 2d  
Beam L., 12 S 8th  
Beath Jeanette, 2319 Callowhill  
Beck Isaac, 2507 Gtn av  
Bellwoar Frank, 2124 Market  
Bennett John, 2624 N Front  
Bergin Annie, 2330 Spg Garden  
Berkle Adrian, 1100 Parrish  
Bilbey Elizabeth, 218 Columbia av  
Blithe George, 4937 Lancaster av  
Boggs C., 1108 Fkd av  
Bohrer Mary, 1006 Parrish  
Boston William, 1117 E Dauphin  
Bowers Rose A., 417 York  
Boyd Elizabeth, 331 Green  
Boyle Bridget, 205 S 24th  
Braslin Unity, 2223 Virginia  
Breidenbach Moses, 1025 Girard av  
Brill Margaret, Mifflin n Ridge av, Falls Schyl  
Brown Harriet A., 1841 Bond  
Brown Susan, 601 E Dauphin  
Buckis Lewis, 7 N 39th  
Buckle James, 1843 Lombard  
Budrow William, 1034 Beach  
Burns Frank, 1834 Market  
Busser Jacob, 1130 Wood  
Byrne Elizabeth, 2132 Montrose  
Campbell Bella, 1013 S 13th  
Carlisle Joseph, Haines n R RR, Gtn  
Carson Mary A., 2445 Callowhill  
Casver Ellen, 2102 Carpenter  
Chadwick Lucy A., 812 N 10th

Christie Mary, 2412 Gtn av  
 Churchill Hannah, 832 Walnut  
 Clark Ellen, 530 Marriott  
 Clarke S. C., 2356 Fkd av  
 Cole Charles, 1719 Columbia av  
 Connelly James, 725 E Dauphin  
 Conner Catharine, 1128 St John  
 Conway John, 314 German  
 Cooke Daniel, 816 Callowhill  
 Cope Emma R., 1104 S Front  
 Cosgrove Bridget, 163 Noble  
 Cowell Sarah, 5253 Gtn av  
 Craig Susan, 1009 Girard av  
 Craven Ellen, 1543 Dott  
 Curran Ellen C., 715 Callowhill  
 Davis William, 1121 Hancock  
 Davison Esther A., 1805 Fairmount av  
 Dean Anthony, 2323 Callowhill  
 Devlin Catharine, 1404 Cadwalader  
 Doherty Mary A., 248 N 16th  
 Doll Margaret, 2046 N 6th  
 Donnelly John P., 1615 N 2d  
 Dornemann Catharine, 476 St John  
 Douglass Matilda, 429 N 13th  
 Downing Margaret, 947 Lawrence  
 Doyle Elizabeth, 1645 Warnock  
 Drew Catharine, 406 E Adams  
 Duffy Anthony, 942 S 6th  
 Duncan Annie, 944 Aramingo  
 Dwyer John, 623 S 4th  
 Early William H., 829 N 16th  
 Emmert Henry, 151 York  
 Emmet Christina, 151 York  
 Ensor Sarah, 1009 Columbia av  
 Eshelman Amos, 21 Thompson  
 Feehan Daniel, 145 Haines, Gtn  
 Figg Edward, 1736 Stiles  
 Fischle Julius P., 1328 N 17th  
 Fisher Charles, 1413 N 10th  
 Fisher Enos N., 2334 Gtn av  
 Fitzmaurice Catharine, 512 N 24th  
 Fitzsimons Mary E., 422 Monroe  
 Flanagan James, 24 Laurel  
 Focer Sarah P., 438 Marshall  
 Fogel David, 322 St John  
 Forsyth Margaret, 2814 York  
 Fox Edward, 2203 Montrose  
 France Catharine, 519 Marriott  
 Frenson Sarah, 192 Haines, Gtn  
 Freis George, 167 Dauphin  
 Furman Carrie, 1311 N 11th  
 Furman Deborah R., 909 Spg Garden  
 Gallagher Jane, 2303 Simes  
 Gamble Margaret, 103 Taylor  
 Ganser Francis, 1028 N 4th  
 Gardner Amelia, 32 Laurel  
 Gardner A. & E., 824 Vine  
 Gartner John, 511 E York  
 Geary Eliza, 257 S 15th  
 Giebler Dorothea, 905 Beach  
 Gilman Euphemia, 433 William  
 Gleeson Ellen, 2006 Cambridge  
 Goody Frederica, 920 Thompson  
 Gorman Ellen J., 813 S 21st  
 Gottschalk Henrietta, 1429 Fkd av  
 Graham Mary, 418 E Thompson  
 Green Abraham, 1819 S 9th  
 Green David, 200 N 22d  
 Greenwood Samuel, 1704 N Front  
 Hadfield John, 517 Diamond  
 Hague S. Bench, 2025 Fkd av  
 Hahn August, 2233 Gtn av  
 Hales William D., S 2d e Tasker  
 Hamilton Margaret, 1408 Mt Holly  
 Hammer Gottlieb, 1213 Lawrence

Haney Mary, 1800 S Front  
 Haring Mary V., 927 Girard av  
 Harold Mary A., 1011 S 7th  
 Hart Bridget, 2340 Spg Garden  
 Hartlaub Henry, 1018 Ridge av  
 Hartley Richard, 2036 N Front  
 Harvey Francis L., 305 N 13th  
 Hawkins Sarah S., 1036 Pine  
 Hayes Jeannette, 2223 Pine  
 Hayes John, 2438 Hare  
 Hecker Ellen, 447 St John  
 Heffern Elizabeth, 1836 Poplar  
 Herrington Clementine, 1132 Columbia av  
 Hersey Christian H., 604 Franklin  
 Herzstein Julius, 1810 Market  
 Higgins Annie, 1732 Seybert  
 Hildenbrand A. Catharine, 1610 N 11th  
 Hill William, 4021 Cresson, Myk  
 Hillegas Cordelia, 1130 Parrish  
 Hirschler Helen, 814 Poplar  
 Hoffmann Clara, 323 New Market  
 Hogan Margaret, 907 Cantrell  
 Holdridge Perry, 1022 Vine  
 Howe George H., 18 N 41st  
 Huth Jacob, 819 Parrish  
 Inskeep Joseph M., 3641 Lancaster av  
 Irwin Mary, 1815 Fairmount av  
 Jameson William, 717 S 4th  
 Jepsen William, 1217 Girard av  
 Jeremiah C., 826 N 10th  
 Johns Fannie, 922 Aramingo  
 Johnston James, 611 Sutherland av  
 Jones Andrew J., 523 Thompson  
 Jones George N., 522 S 6th  
 Jones William, 4553 Gtn av, Gtn  
 Jordan William, 5472 Gtn av  
 Jordanes Mary W., 915 N 10th  
 Kaiser Fanny, 1914 Parrish  
 Kath Henrietta, 303 Noble  
 Katz Isaac, 1137 Girard av  
 Kaufman Levi, 1210 Columbia av  
 Kay Ann, 4348 Main, Myk  
 Kearney Mary, 2308 Spg Garden  
 Keating James, 1621 S 9th  
 Keen Harriet, 4022 Lancaster av  
 Kelly Edward, 1436 Cadwalader  
 Kenny John, 426 Queen  
 Kessler Margaret, 1738 Market  
 Keyser Frederick, 309 E Girard av  
 Kiernan Catharine, 906 Beach  
 Kilpatrick Ellen, 4005 Pengrove  
 Kirk Richard, 908 Beach  
 Knipe William J., 1925 Callowhill  
 Knorr Anna, 619 S 6th  
 Kohler Ada, 522 Girard av  
 Krause Louis, 131 Fairmount av  
 Krieg Henry, 950 E Dauphin  
 Lagan Henry, 530 N 38th  
 Lambson William, 691 N 13th  
 Lammell Julia, 1405 1/2 Ridge av  
 Lanihan Margaret, 336 Master  
 Leadbeater John, Dauphin c Philip  
 Leeds E. B., 552 N 16th  
 Lentz Daniel, 615 E Dauphin  
 Liebig Valentine, Dauphin c Hope  
 Lines T. T., 817 S 18th  
 Lutz Franklin, 4819 Gtn av  
 McBrearty Sarah, 410 S 21st  
 McCabe John, 151 Dauphin  
 McCarty Ann, 2403 Spg Garden  
 McCarty Catharine, 815 Marriott  
 McClathrey & Co., 34 N 16th  
 McCloskey Mary A., 3 Christian  
 McCool Martha, 1422 Pink  
 McCool Sarah, 730 Beach

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
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 McGrath Mary, 1508 Market  
 McGurk Margaret, 968 N Del av  
 McKain Joseph, 1716 Federal  
 McLaughlin Rose, 1218 Kater  
 McLoughlin Bridget, 531 Marriott  
 McMunus Margaret A., 1015 Passy'k av  
 McMenomay Mary E., 507 German  
 McNeill Ann, 4664 Wash'n, Myk  
 McNulty Annie, 26 Wyoming  
 Magough John, 1000 Locust  
 Malseed Ann, 120 Haines, Gtn  
 Mansley Edward, 2300 Columbia av  
 Mansley Eunice H., N 23d c Columbia av  
 Marks Samuel, 950 N 2d  
 Martin Mary, 2212 Clayton  
 Mason Ann, 1006 Gtn av  
 Musterson Cecelia, York c N 2d  
 Mathews Kate, 925 Poplar  
 Mathews Mary H., 301 Richmond  
 Mellows Henry, 70 Brighthurst, Gtn  
 Merzer Anna C., 208 N 11th  
 Meyers Elizabeth M., 938 N 13th  
 Miller Miriam, 1323 Lawrence  
 Miller Nellie B., 729 S 13th  
 Miller Rachel A., 162 Queen, Falls Schyl  
 Minster Laura L., 314 Ludwig  
 Mitchell Amelia, 2342 Spg Garden  
 Mitchell Charlotte, 244 Columbia av  
 Mollan John, 2409 Huntingdon  
 Moore Michael, 2215 Hare  
 Morrison Charles, 2434 Hare  
 Most Margaret, 531 E Dauphin  
 Mullen Catharine, 713 Cherry  
 Muschert Charles J., 2301 Marshall  
 Myers Alexander, 207 Master  
 Neal Susanna, 123 Edward  
 Neuhaus Joseph, 9 Mattis  
 Nicholas Charles, 444 York  
 Ninesteel Henrietta, 927 Spg Garden  
 Ninesteel Henry, 556 E Dauphin  
 O'Brien Jane, 1714 Market  
 Ogden Mary, 2128 Market  
 Ogden Thomas, 903 S 4th  
 Parker Joseph, Gtn av c Price, Gtn  
 Peirce Georgianna, 2048 Sanson  
 Peters Christiana, 222 Oxford  
 Pfaff & Danfield, 2155 Ridge av  
 Phile Benjamin H., 1046 E Dauphin  
 Plunkett Elizabeth, 1033 E York  
 Postoll Frederick W., 4935 Lancaster av  
 Powell Jacob, 1238 Columbia av  
 P. well Sarah, S 24th c Montrose  
 Pressler Eleanor, 1149 Passy'k av  
 Pyott Isabella, 2433 Callowhill  
 Reick Margaret C., 1403 1/2 Ridge av  
 Richards George W., 822 Locust  
 Riley Patrick, 424 Marriott  
 Rodman Eliza, 1603 S Front  
 Rayahn Caroline, 1839 N Front  
 Rudolph Samuel T., 2002 Alter  
 Rump John C., 1902 Titan  
 Savidge Maria E., 523 S 21st  
 Sayre Mary L., 638 E Girard av  
 Scanlan Margaret, 2320 Spg Garden  
 Schober Eberhardt F., 1008 Ridge av  
 Schoenbut A. W., Huntingdon c N 11th  
 Schroeter Harriet, 1210 Moyam'g av  
 Scott Jane, 629 Wildey  
 Seroggy C., 1232 Vine  
 Seitz Elizabeth, 244 Oxford  
 Shafer George, 1338 N 10th  
 Shaw Isabella, 733 Spg Garden

Sheehan Mary, 427 Marriott  
 Shields Mary A., 826 N 2d  
 Shepperson Charles, 2368 Fkd av  
 Sheridan Mary, 2402 Hamilton  
 Sherlock Ellen, 910 Beach  
 Shockley Isaac P., 1308 Hancock  
 Simpson Jeremiah, 622 S 6th  
 Skirving William A., Wisteria av c Miller, Gtn  
 Slater Sarah, 1119 Olive  
 Slaw Sarah A., 1503 S 5th  
 Smith Charles S., 1162 S 11th  
 Smith Mary, 1925 Seybert  
 Snyder John, E Dauphin c Gaul  
 Snyder Joseph F. N. & Bro., 104 E Girard av  
 Sohler Joanna, 331 Crown  
 Steinhoff Dora, 1242 Olive  
 Stemple Josephine, Penn n Main, Gtn  
 Stewart Mary, 324 N 23d  
 Stoll Peter J., 1208 Gtn av  
 Stork Mary M., 615 Girard av  
 Strauss Moses, 1337 South  
 Sullivan James, 2407 Spg Garden  
 Supplee Lydia A., 341 Fairmount av  
 Surrick Alice, 512 Wildey  
 Thompson Margaret, 1426 Gtn av  
 Traynor Catharine, 341 Bridge, W Hall  
 Trucksees Bertha, 856 N 4th  
 Turner James W., 1737 S 2d  
 Vall Joseph, 1134 N 4th  
 Vanzant Anna L., 2507 Pine  
 Wacker Catharine, 839 Lawrence  
 Walker Abraham, 1730 Market  
 Walker Mary, 101 Vanhorn  
 Wallace Robert B., 106 Grape, Myk  
 Walter Ann, 806 Race  
 Ward Sarah A. T., 1512 N 22d  
 Ward Thomas, Bridge n Water, W Hall  
 Weick Mary, 1210 Montz'y av  
 Westerman Joseph, 108 Mechanic, Myk  
 Weyand Catharine, 616 E York  
 Willet Jacob, Amboy c Oxford  
 Williams Sarah C., 1311 S 2d  
 Williams Susan, 4656 Wash'n, Myk  
 Wilson Caroline, 322 N 16th  
 Wise Letitia, 722 S 22d  
 Withers Annie, 2441 Seybert  
 Wolf Valentine, 1425 Parrish  
 Wood Ann, 2312 Cedar  
 Writer Mary, 145 Center, Gtn  
 Zelle John, 1431 Gtn av  
 Zimmerman Theresa, 610 Master  
 Zollers Mary E., 1537 Warnock

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Berger Charles F., Jr., 1428 Camac  
 Carson Robert, 333 Walnut  
 Holloway John T. & Son, 638 Wash'n av  
 Hubbard William D., N 24th n Wood  
 Jameson John & Co., 106 N 3d  
 Minett & Co., 16 N 13th  
 Phillips Charles & Co., Emerald n York  
 Schafer John, 518 N 8th  
 SCHRACK C. & CO., 152 N 4th. (*See adv.*)  
 Woher Herman, 812 Perkiomen  
 Young Robert, 902 S 2d

#### Vats.

Burkhardt George J. & Co., 1341 Buttonwood  
 Burkhardt William H. & Co., 123 Dock  
 Fisher & Hall, 1147 N Front  
 Smith John M. & Son, 1423 Spg Garden

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Killgore E. H., 3643 Market  
Myers Simon, 334 N 4th  
Smith Jacob, 221 N 2d  
Thayer Gardner, 256 S 11th  
Thompson William H., 1005 Poplar  
Williams Benjamin J., Jr., 16 N 6th

**Veterinary Surgeons.**

Berry John, 164 Sloan  
Berry John B., 166 Sloan  
Birch M. W., 1506 Fkd av  
Bridge Francis, N 53d n Vine  
Corlyn Thomas J., 217 N 12th  
Cotter Charles, r 1530 Mervine  
Doyle James E., 351 Dickinson  
Faivre Charles, 710 N 24th  
Fly Joseph C., 916 Brown  
**GADSDEN JOHN W.**, M. R. C. V. S., 134 N 10th  
Girard Francis, 709 Green  
Glasgow Theodore, 1601 N 7th  
Heinecke George F., 2210 N 4th  
Hitchman Harrison, N 39th c Market  
Hoffman John J., 1533 S Front  
Kelly John, 29 N 18th  
Kuhle Charles H., 126 Brown  
Lovette Alexander H., 812 N 19th  
McCoart James, 317 N 22d  
Marshall James A., 1125 Fairmount av  
Mellor Austin, 1006 Filbert  
Mellor George, 1006 Filbert  
Nickle Frederick, 257 N 2d  
**PHILIPS I. B.**, 1821 Ridge av  
Rayner Thomas B., Highland av n N 27th  
Sappel Joseph, 1830 Marshall  
Schumann Adolph, 999 Randolph  
Statterheim Julius, 611 S 5th  
Tegtmeier August, 1031 Callowhill  
Watson James, 4548 Gtn av  
Williams Thomas O., 27 S 22d  
Wyche Thomas, Clearfield n Amber

**Vinegar Manufacturers.**

Amey William, 2503 Gtn av  
Bagley John, 248 N Water  
Boud & Bro., 1422 Ridge av  
Bowker William H., 1555 N 12th  
Brockman & Bro., 969 S Front  
Chambers Alexander H., 455 N 12th  
Collins Charles R., 3928 Ludlow  
Erdmann Henry, 1810 Fkd av  
Hope William H., 919 S 12th  
Hostetter Andrew, r 2310 Fairmount av  
Jordan Patrick J., 220 Pear  
Kerper Henry, Gtn av c Hartwell av, C Hill  
Lau Theodore A., 324 Fairmount av  
Little Benjamin, 1631 Gtn av  
Maloney William C., 818 S Front  
**MATHIEU EMIL & SON**, 120 Lombard  
Nennick Henry G., 868 N 4th  
O'Kane Patrick, 309 S Water & 308 S Del av  
Peale James G., 477 N 3d  
Porteus J. A., 38 N Water & 12 Vine

Power William, 17 S Front  
Rocap Adrian C., 244 N Water  
Schreiber George A., 325 S Front  
Terry Howard, 1326 Hancock  
Weld A. H. & Co., American c Lehigh av & 17 S Front  
Wilhelm Frederick, 1064 N Front

**Wagon Makers.**

(See also CARRIAGE AND COACH MAKERS.)

Brown William, Eneu n Passy'k av  
Cannon John, 310 N 16th  
Clermont Henry, 1371 Ridge av  
Donnell Henry, Ridge av n Levering av  
Eichert & Welsh, 1928 N 2d  
Erickson & Garrett, 3908 Lancaster av  
Fulton, Walker & Co., N 20th c Filbert  
Beggs John & Son, 331 & 348 N Front  
Caster Thomas, 4734 Fkd, Fkd  
Garner W., 300 N 40th  
Gensheimer Frank, 1219 Binbridge  
Hansell S. A. & Son, 3936 Lancaster av  
Herbert Albert, 1525 Ridge av  
Hollowell James & Sons, 1050 Fkd av  
Irwin James S., 2527 Ridge av  
Johnson Risdon & Co., 2215 Callowhill  
Jones George, 930 N 19th  
Jones William, N 22d c Filbert  
Kessler H. & G., 843 Girard av  
Ketterer & Sherer, N 21st c Fairmount av  
Krauskapt John, 1019 Sergeant  
Lengert George & Son, 239 S 12th  
Lepp John, 1410 N 6th  
Link John, 1406 N Front  
Maull John, 1920 Wash'n av  
Myers & Smith, 2221 Ridge av  
Neuhauser Charles B. & John, South c S 24th  
O'Keefe & Gandy, 1013 Ridge av  
Parker Thomas B., 251 N Broad  
Preisendanz Christian, 526 New Market  
Reynolds Michael T., 1140 Mark's la  
Rodenhausen Leonard, 1431 Hutchinson  
Rohe William C., 2205 Ridge av  
Schantz Christopher, 408 Julianna  
Schumacker John A., S 9th c Passy'k av  
Wagner George, Ridge av n Domino la  
Wendler John, 1823 N 6th

**WILSON, CHILDS & CO.,**

475 N 5th & N 2d c Lehigh av  
Wood John T., Bridge opp U S Arsenal, W Hall

**Waiters, Public.**

Addicks Charles K., 1944 Howell  
Brown Charles N., 216 S 12th  
Clay James P., 1641 Lombard  
Cornish David B., 513 Lombard  
Dutrieuille Peter A., 108 S 18th  
Foster Isaac, 1721 Lombard  
Franklin Charles, 1632 Latimer  
Fraser James, r 221 Vaughn  
Givens Charles C., 509 Lombard  
Gordon Henry, 255 S 12th  
Griffin John W., 405 S 7th  
Henderson John, 1628 Latimer  
Johnson Henry, 1620 Montrose  
Jones Ransom, 1033 Locust  
Jordan Harry, 738 Wash'n av  
Jordan James, 738 Wash'n av  
Layton Major, 805 Locust  
Leonard Jacob, 507 Lombard  
Matthews Joshua B., 1724 Cox's

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**HOWSONS' PATENT OFFICES** 119 S. FOURTH ST., Phila.  
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 Curing and Packing House,  
 952, 954 & 956 NORTH FRONT STREET.

Miller George E., 722 Orange  
 Montier John, 1035 Locust  
 Morris Edward, 1035 Ivy  
 Potts John T., 816 Fairmount av  
 Reed William P., 733 S 11th  
 Sewell Scipio, 327 S 7th  
 Shay Sheppard E., 1015 Carpenter  
 Stewart James, 507 S 7th  
 Stewart Lewis, 1033 Ivy  
 Teagle Francis, 1705 Sansom  
 Thompson James W., 114 N Juniper  
 Yates Abel, 707 Dickinson

**\*Walnut Work Manufacturers, Specialties, and to Order.**

Hale, Kilburn & Co., 48 & 50 N 6th & 615 to 621 Filbert

**\*Washing Crystal Manufacturer and Dealer in Fine Machinery Oil.**

Benge Margaret J., 204 N 3d

**Watch Cases.**

Gigon G. & Co., 210 Dock  
 Gil Hibbard G., Dock c Walnut  
 HAGSTOZ T. B. & CO., 618 Chestnut  
 Mander Henry, 44 S 3d  
 Pequignot C. & A., 22 S 5th  
 Peters Reese S., 306 Chestnut  
 Schmidt & Leslie, 712 Chestnut  
 Stuckert John C., 618 Chestnut  
 Tracy E. & Son Co., 104 S 6th  
 Trewin & Hawkes, 622 Market

**\*Watches.**

PEQUIGNOT C. & A., 22 S 5th

**Watchmakers and Jewellers.**

(See also JEWELLERS.)

Aicher John B., 875 N 10th  
 Aicher Simon, 1126 N 2d  
 Alber Albert, 259 S 6th  
 Algayer Charles H. C., 1311 S Front  
 Allgeier Charles, 478 N 3d  
 Bacon Benjamin H., 1300 Columbia av  
 Baermann Abram, 5034 Lancaster av  
 Bailey Elwood, 43 S 8th  
 Bailey William J., 1520 Gtn av & 1519 N 4th  
 Bailey Thomas W., 622 Market  
 Ball James P., 5003 Gtn av  
 Ballantyne John, 5023 Morton. Gtn  
 BEDI'CHIMER ISAAC, 160 N 2d  
 Blum George F., 1221 N 10th  
 Bolte Henry N., 344 S 2d  
 Boning August, 331 Girard av  
 Bosch Charles, 735 N 3d  
 Bottomley Andrew, 2122 N 2d  
 Bovard Milton M., 107 Jackson, Myk  
 Brennan John, 13 S 8th  
 Brock Horace, 24 N 7th  
 Brooks Joseph W., 1220 N Front  
 Brown Herbert, 1722 Federal  
 Brown William, 1320 N 10th  
 Brueckmann Valentine C., 513 Spruce  
 Brueckmann Max, 340 N 5th  
 Burr Edward H., 2250 Fkd av

**BUTLER, McCARTY & CO.,**

131 N 2d  
 Carroll Patrick, 940 N 2d  
 Caspary William, 1408 Ridge av

Cherry James, 108 Girard av  
 Cherry Samuel, 720 N 2d  
 Child S. & T., 824 N 2d  
 Clayton Burnes, 712 Chestnut

**CONOVER DAVID F. & CO.,**

SUCCESSORS TO W. M. B. WARNE & CO.,  
 importers & wholesale dealers in watches & jewelry, S E c Chestnut & 7th

Cooper Harry W., 1955 Gtn av  
 Cooper Joseph, 2203 Fairmount av  
 Cooper Joseph B., 538 Spruce  
 Cresson Walter, 242 N 2d  
 Cromwell Harry M., 1353 Ridge av  
 Davis Richard, 1312 Poplar  
 Deardorf Peter, 112 N 5th  
 Dedlow Louis, 1023 Race  
 De Groat Henry, 907 N 2d  
 Devlin J. & M., 803 N 3d  
 Dickson M. E., 35½ S 8th  
 Dielmann Charles, 147 Kirkbride, Bdg  
 Diener Max, 1417 Passy'k av  
 Dixon Isaac & Son, 120 S 11th  
 Downs Samuel J., 4030 Market  
 Dubois Benjamin F., 536 N 2d  
 Einstein Joseph, 423 Arch  
 Fessler William, 453 N 2d  
 Elson Jacob, 151 N 6th  
 Engelhart C. M. & Son, 254 N 2d  
 Ensign Henry, 257½ S Broad  
 Evans Edward, 1334 Richmond  
 Farr & Brother, 324 Chestnut  
 Fermier Philip, 32 N 5th  
 Fest Alfred, 430 S 2d  
 Fichtel Charles, 516 S 2d  
 Folkrod William B., 720 Spg Garden  
 Frank Jacob C., 6 N 6th  
 Fridenberg L. E. & S. R., 108 S 8th  
 Fries P. & Son, 541 N 2d  
 Fuernisen Adolph, 412 N 12th  
 Gallagher J. T., 1016 Chestnut  
 Gerche J. Henry, 1206 Pine  
 Goralach Henry, 1222 N 5th  
 Goldsmith William, 510 Arch  
 Greensmith Frederick, 516 S 20th  
 Griffith George F., 1518 N 2d  
 GROPENGEISSER J. L. & SON, 814 Walnut  
 Gumberts Abraham, 702 Wallace  
 Haas James H. & Co., N 2d c Fairmount av  
 Haas Nathan, 1133 Gtn av  
 Haines William, 1226 Columbia av  
 Hand Thomas R., 742 S 2d  
 Harman Duckett, 1937 Fkd av  
 Harpel Philip F., 611 Spg Garden  
 Harper Henry, 41 S 8th  
 Harpur William E., 407 Chestnut  
 Harvey Edward F., 217 S 11th  
 Hasler Joseph, 3416 Market  
 Haydock Thomas O. & Bro., 708 S 5th & 513 South  
 Heilig A. E., 4948 Gtn av  
 Heilig E. M. & C. A., 300 N 9th  
 Heilig Jacob, 5111 Gtn av  
 Herzberg I. & Bro., Arch c N 8th  
 Hietel Bros., 327 S 3d  
 Holt S. W., 134 S 10th  
 Hopper Benjamin C., 1320 Chestnut  
 Huns Charles A., 729 Passy'k av  
 Hutchins John C., 22 S 8th  
 Kiler William, 109 S 11th  
 Jakemeit Albert L., 1025 Poplar  
 Jennings Elmer F., 1201 Ridge av  
 Jung Jacob, 2054 N 2d



Kammerer Henry A., 1721 Fairmount av  
 Kelley John C., 37 S 8th & 722 Chestnut  
 Kennedy Archibald H., 246 N 2d  
 Kercher William F., N 3d c Arch  
 King Christian, 101 Mechanic, Myk  
 King Edward, 2225 Fkd av  
 Kline Bartholomew, 2137 Ridge av  
 Klotz Daniel H., 612 N 2d  
 Knox John, 1832 Market  
 Koch James S., 907 Arch  
 Kohler Charles, 1817 Ridge av  
 Kraft Edward, 618 Chestnut  
 Krueger Augustus, Jr., 723 N 10th  
 Kuhn Charles F., 2036 Callowhill & N 16th c  
 Parrish  
 Kuhn Gustav, 167 Girard av  
 Kusel August, 1532 Gtn av  
 Ladomus Jacob, 618 Market  
 Ladomus Lewis & Co., 802 Chestnut  
 Lancaster Americus, 1115 Spg Garden  
 Laue Henry, 834 S 4th  
 Largen Robert, 1319 S 3d & 1320 Moyam'g av  
 Leech Harry K., 3610 Market  
 Lehman John A., 124 S 11th  
 Leppert Peter H., 830 South  
 Leslie Thomas, 3904 Market  
 Levy Emanuel C., 1611 Ridge av  
 Levy Simon C., 1817 Ridge av  
 Lewis George M. D., 1232 Girard av  
 Liggins Thomas, Jr., 1209 N 11th  
 Liggins Charles, 1046 N 2d  
 Lindhorst Theodore, 808 South  
 Lingg & Bro., 304 S 2d  
 Linn Silas, 707 Sansom  
 Long William H., 1627 South  
 Longstreth Isaac, 1119 Ridge av  
 Lynch Charles B., 712 Chestnut  
 Lyndall William E., 41 S 8th  
 McCracken Constant L., 711 Sansom  
 McStocker Robert, S 10th c Chestnut  
 MacNutt Ezra, 824 N 13th  
 Maison William, 225 E Cumberland  
 Maree James G., 106 Levering, Myk  
 Markey Frank, 1346 N 10th  
 Marot Samuel, 708 Arch  
 Martin Albert S., 1343 N 2d  
 Martin J. J., 2031 Gtn av  
 Martin William H., 1022 S 20th  
 Meissner M., 1622 Market  
 Mensch Charles, 945 N 3d  
 Metzner Albert, 815 Passy'k av & 812 S 6th  
 Michael Gustave, 1234 N 2d  
 Miller Charles, 1936 S 9th  
 Miller Frederick W., 719 Callowhill  
 Montcharmont L., 1518 Richmond  
 Moore J. W. & Bro., 1031 Market  
 Morris William, 1804 Market  
 Muhr's H. Sons, 158 N 2d & N 4th c Race  
 Mulligan H., 708 Chestnut  
 Naudascher Sigmund, 309 Fairmount av  
 Neely Alexander, 2215 Virginia  
 Newman Thomas, 810 S 19th  
 Parbs Charles H., 323 N 6th  
 Perlet Peter, 131 S 4th  
 Parrott Frederick W., 5 S 8th  
 Pepper Samuel, 245 S 10th  
 Perret Henry L., 324 Chestnut  
 Perrin John, 2038 Fkd av  
 Picard A., 805 Arch  
 Pickup James, 4082 Market  
 Pierson Edwin, 529 S 4th  
 Pinkstone Richard, 1923 South  
 Price George C., 722 Chestnut  
 Pusey John G., 3939½ Lancaster av  
 Reber Joseph, Gtn av n Highland av, C Hill

Redstreak J. Morton, 815 S 2d  
 Riggs Bros., 116 S 4th  
 Robbins, Biddle & Co., 1124 Chestnut  
 Rose Henry, 1008 South  
 Rosenfelt Herman, 319 N 13th  
 Rosenfelt Nathan, 525 South  
 Roth Frederick, 947 S 2d  
 Ruff Gregory, 4815 Gtn av  
 Russell G. Wilbur, 22 N 6th  
 Sanborn Charles E., 2122½ Market  
 Sanborn S. E., 2032 Callowhill  
 Saunders James M., 604 N 2d  
 Sauter Frederick, 1029 N 2d  
 Scheer John C., 208 Gold  
 Schickendantz Henry, 615 Poplar  
 Schlegel John, 2228 Ridge av  
 Schmidt John G., 212 S 3d  
 Schmidt Lawrence, 206 Vine  
 Schmidt Philip & Son, 625 Poplar  
 Schulte B. C., 307 South  
 Schurmann Edward W., 147 N 6th  
 Schutz B., 1214 Market  
 Schwartz William M., 4043 Market  
 Shannon Thaddeus S., 1911 Ridge av  
 Sheppard Henry C., 1117 Ridge av  
 Sheppard Joseph M., 505 N 10th

## SIBLEY GIDEON,

921 Ridge av  
 Sickles Moritz, 227 N 5th  
 Simpson Samuel, 316 South  
 Smith & Dreer, N 10th c Arch  
 Solliday Wellington W., 449 Green  
 Sowers Frederick, 1151 Passy'k av  
 Spoorhase Louis, 4070 Lancaster av  
 Stanley George E., 265 S 8th  
 Stellwagen & Warner, 618 Chestnut  
 Stevens William, 4515 Gtn av  
 Stoecklein Casper, 519 Susquehanna av  
 Straub John E., 1625 Gtn av  
 Stricker Julius, 4350 Main, Myk  
 Studenmund Frederick, 4925 Gtn av  
 Tansley John, 4731 Gtn av  
 Toombs James, 689 N 12th  
 Trickett Edward S., 1102 S 2d  
 Trickfeld Robert, 330 S 6th  
 Van Aken William, 1500 Vine  
 Venturini Charles T., 794 S 6th  
 Voute L. C., 214 Market  
 Walter Aylmer, 208 South  
 Watson Hugo, 4332 Main, Myk  
 Watzek John W., 1818 Callowhill  
 Wehrle Fredoline, 403 Christian  
 Weinberger William, 737 S 6th  
 Weiser Ferdinand, 9 Girard av  
 Whitehead William W., 461 N 10th  
 Wiggins & Co., S 10th c Chestnut  
 Zug-smith Simon, 929 Chestnut

### Watchmakers' Materials.

Ducommun M. A., 618 Chestnut  
 Hines John, 40 N 39th  
 Paulus & Raelde, 618 Chestnut  
 Prenot Charles, watchsprings, 622 Market  
 Romy Charles, 102 N 5th

### Wax Flowers & Fruit.

Abby Annie, 842 N 16th  
 Bickerton A. B., 415 S 9th  
 Bowles Mary J., 1541 Vienna  
 Maxwell Harriet, 226 N 9th  
 Micheli Antonio, 457 New Market  
 Murphy Matilda, 1012 Fitzwater  
 Pilkington Agnes, 4232 Paul, Fkd

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
**HOWSON'S PATENT OFFICES**  
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Rue Adelaide, 321 N 10th  
 Ware Mary A., 1141 E Cumberland  
 Ware J. W. & M. L., 1224 N 16th

### Webbing Makers.

(See also COTTON MANUFACTURERS.)

Adamson Joseph & Co., Columbia av c N 5th  
 Carr Edward, 201 Church  
 Wilson James, Randolph c Jefferson

### Weighers.

Adams A. H., 24 S Water  
 Cheeseman & Amies, 12 N Water  
 Collins & Crispin, 48 S Water  
 Fithian Cooper P., 147 S Front  
 Hall & Nugent, 107 Walnut  
 Hulzell Philip, 35 S Front  
 Kirk & Molony, 123 S Front  
 McSwegan John C., N 30th c Market  
 Murray George J., 119 S Front  
 Murray John E., 119 S Front  
 Smith Harvey W., 119 S Front  
 Snyder & Downer, 30 N Water  
 Tisdale Charles H., 251 S Front  
 Zane Jesse S. & Son, 101 Walnut

### \*West Philadelphia Family Laundry.

Walker William L., 3312 Lancaster av

### Wharf Builders.

Hill Jacob S., 1400 E Montg'y av  
 Powell J. & Son, 418 S Del av  
 Richmond William & Bros., 252 Wildey  
 Rotan William H., 325 Richmond  
 Taxis William W., 1016 N Del av

### Wheelwrights.

(See also CARRIAGE AND COACHMAKERS; also  
 BLACKSMITHS; also WAGONMAKERS.)

Beggs John & Sons, 831 & 338 N Front  
 Bell & Hanes, 126 & 136 Dock  
 Bennett John A., 1503 Passy'k av  
 Callahan & Feaster, 1020 Gtn av  
 De Hart John F., 1327 Passy'k av  
 Everham William, 813 N 11th  
 Foltz & Fox, 1040 Gtn av  
 Gensheimer Frank, 1219 Bainbridge  
 Gerhard John S., 2545 Gtn av  
 Hagenbauch E. L., 12 Miller, Gtn  
 Hoffman Hiram, Ridge av n Clearfield, Falls Schyl  
 Hoot Charles, 2134 Gtn av  
 Jones William, Filbert c N 22d  
 Leech George W., 1510 South  
 Lower John, 730 N Front  
 Lutner William, 90 Tasker  
 McKenna James, 617 Fitzwater  
 Martin Charles, 2348 N 2d  
 Maull Jacob C., 1324 Federal  
 Oehme & Sautter, 825 N 4th  
 Paynter Bros., S 4th c Moore  
 Poole John D., Market n N 56th  
 Preisendanz Frederick, 1712 S 2d  
 Quinn John B., 605 Reed  
 Reichel Frederick, Poplar n N 25th  
 Schnitzius John, r 4505 Gtn av  
 Snyder J. M. & Co., 431 Carpenter  
 Stevenson Hugh, 1611 N Front  
 Straub Lawrence, 519 Bainbridge  
 Wilson Isaac C., 1314 N 5th

### Whip Makers.

BAEDER, ADAMSON & CO., 730 Market & Alleghany av c Richmond  
 Bickel Augustus & Son, 30 N 6th

Brelsford Thomas, 2006 Gtn av  
 Fisher George, 351 N 2d  
 Fitch Samuel, 156 Church, Bdg  
 Glendinning & Truitt, 9 N 4th  
 Mitchell William, 908 Marshall  
 Sallada & Pearson, 20 N 6th  
 Shaw & Stout, 914 Brown  
 Smith Jacob K., 409 N 3d

### White Goods Importers.

Aukam Hermann, 23 Bank  
 BAILY JOEL J. & CO., 719 Market  
 Capper & Phelan, 247 Market  
 Furber & Copeland, 201 Market  
 Graham & Loder, 12 S 4th  
 Hughes George & Co., 610 Jayne & 609 Chestnut  
 Lee Bros. & Co., 19 S 4th  
 SHAPLEIGH M. S. & CO., 615 Chestnut & 612 Jayne  
 Woolston & Vansant, 182 S 11th

### White Lead Manufacturers.

(See PAINTS; also ZINC.)

**FRENCH, RICHARDS & CO.**, York c Calowhill, warehouse N 10th c Market  
 Harrison Bros. & Co., 105 S Front & Gray's Ferry rd c S 35th  
**LEWIS JOHN T. & BROS.**, 1270 E Thompson & 231 S Front  
**RUSSELL & PHILLIPS**, 124 N 4th  
 Western White Lead Co., 1771 Fitter  
**WETHERILL & BRO.**, mfrs of white lead, red lead, litharge & orange mineral, S 31st n Chestnut

### Whitewashers.

Bell A. W. & Son, 1626 Mervine  
 Bowers Henry, 716 Kessler  
 Brooks Robert, 1727 E Thompson  
 Brown Isaac W., 945 N 5th  
 Butcher Henry B., 1217 Haines  
 Coursey Serena, 1131 Pine  
 Elzey John, 1705 Erdman  
 Gordon Nelson, 1630 Sansom  
 Hector Aaron, 1616 North  
 Hitchens John, 859 Darien  
 Hughes Ferdinand, 4066 Market  
 Jackson Theodore, 1045 Lombard  
 Juniper William H., N 6th c Somerset  
 Lowber Benjamin F., 829 Darien  
 Marshall Sarah A., 704 S 12th  
 Owens George, r 213 N 10th  
 Plumber Thomas J., 404 Marriott  
 Price William, 4064 Haverford av  
 Purden John, 1336 Bainbridge  
 Ricks Henry, 1033 Lombard  
 Roberts William, 1610 Mervine  
 Robinson William H., 1706 Beechwood  
 Sanderson Aaron, 1210 Kater  
 Shelley Henry, 1628 Mervine  
 Sorden James, 621 Andress  
 Spriddle James, 1310 Alder  
 Steel William H., 529 York  
 Whitaker George, 2123 Philip  
 Williams Henry, r 1418 Spg Garden

### Whiting Manufacturers.

Grafy & Brother, E York c Almond

**HARRIS J. CAMPBELL & CO.,**

Fairmount av whf  
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**PHILADELPHIA.**

1876. 

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 1876.

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**CHAMPAGNE WINES.**

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1029 E York  
Richmond Whiting Works, 967 E Cumberland

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Boch Anthony, 922 Race  
Buch A. M., 330 Callowhill  
Dollard R., 513 Chestnut  
Dowell Eliza, 428 N 8th  
Frentzel John F., 802 Spg Garden  
Jouin Eugene, 1223 Chestnut  
Martel Charles, 802 Walnut  
Thurgaland George, 22 S 6th  
Watson Emma M., 403 S 6th

### Window Shades and Venetian Blinds.

Anderson William B., 1216 N 2d  
Anthony Joseph, 735 S 3d  
Black Abraham, 411 Girard av  
Bohrer Joseph, 1422 Ridge av  
Christy James M., 322 Poplar  
Clark Charles W., 38 S 6th & 628 N 5th  
Coulston T. D. & Co., 119 Market  
Devine William & Co., 102 N 2d  
Free Martin, 956 N 2d & 943 St John  
Fryer Joseph L., 921 N 3d  
GUTTERIDGE ROBERT G., 149 N 6th  
Kendall S. E. & Co., 349 N 3d  
Kraupa George J., 2231 N 2d  
Kunits Lewis, 706 Wash'n av

## LOUDERBACK EDWIN,

rustic window shades, 222 N 5th  
McAllister & Co., 19 N 2d  
McCarthy Michael, 904 Carpenter  
McMurray David T., 439 N 10th  
Mehrer Gottlieb, 2139 N Front  
Mehrer, Rousher & Co., 932 N 3d  
Mercer Robert, 38 N 9th  
Myers Simon, 335 York av  
Runyan G. B., 717 N 2d  
Schlegel Albert, 1838 Gtn av  
Shuff Andrew & Son, 400 S 5th  
Smith John S., 821 Spg Garden  
Walter Thomas, 1304 Jefferson

### \*Window Shades, Shade Cloth Fixtures, Fringes, and Trimmings, Manufacturer of.

Clark Charles W., 38 S 6th & 628 N 5th

### Wine and Liquor Dealers, Retail.

Abel John, 104 South  
Abel John, Jr., 49 S 3d  
Acer Frederick A., 143 Swanwick  
Adams Francisca A., 600 Race  
Adams William, 509 S 5th  
Adams William F., 203 N Front & 202 N Water  
Adare Elizabeth, Gtn av n Hartwell av, C Hill  
Afflick John M., 419 S 2d  
Agnew Thomas, 1441 Callowhill  
Ahern Edward, 1141 S 20th  
Ablers Henry, 36 S 2d  
Aiken John, 4416 Lancaster av  
Alburger Adam, 201 McClellan  
Alexander George W., 1345 S 2d  
Alexandier Robert, 615 S 18th  
Albrici Bernard, 136 Vine  
Allcott Joseph, 1710 Lombard  
Allendorff Julius, S Broad c Locust  
Allison James, 2054 Fitzwater  
Altmaier George, 120 Diamond  
Amant Joseph, 1553 N 20th

Anderson Andrew J., 1952 N 2d  
Anderson Augustus, 152 N 6th  
Anderson Cecilia, 408 S Del av  
Anderson Jesse S., 1000 S 19th  
Anderson John L., 1901 Richmond  
Anderson Matilda, 724 Beach  
Anderson Robert, 2615 Girard av  
Anderson William, 247 S Water  
Andrews William, 2100 Edgemont  
Ankele Christian, 623 South  
Anstis Robert, 1706 Ridge av  
Antonio Repetto S., 409 S 7th  
Apple George W., Buttonwood c N 3d  
Armour John, Federal c S 16th  
Armstrong & Wise, 1701 Fkd av  
Armstrong Edward, S 6th c South  
Armstrong Edward, 1146 South  
Armstrong Margaret, 2023 Lombard  
Armstrong Wilson, 1600 Lombard  
Arnhold Charles, 676 N Broad  
Arnold Conrad, Berks c N 4th  
Arnold Thomas K., N Broad c Columbia av  
Aronheimer Jacob, Elm av n N 41st  
Arrison Charles, 1227 Filbert  
Asay Annie, Callowhill c Del av  
Ashburn James C., 6 S 4th  
Atkinson Benjamin F., 4610 Wash'n, Myk  
Atkinson John, N 20th c Filbert, h 2 N 20th  
Aufschneider Philip A., Dock c S Del av  
Babington John S., 1050 S 4th  
Bagley William, 821 Christian  
Bagnall Michael, 1019 S Front  
Baker John, 1930 Passy'k av  
Balasoins Louis, 1303 Callowhill  
Balser Adam, 712 Passy'k av  
Balles Caroline, 1206 N 5th  
Bannan John, 2322 N 10th  
Barclay Isaac, 628 New Market  
Bare Elias J., 417 S 2d  
Barger Martha, 333 Poplar  
Bargman William, 3002 Chestnut  
Barker Edward, 549 E Huntingdon  
Barker William, 123 Oxford  
Barndt Henry, 445 N 13th  
Barnes Robert, 23 Reed  
Barnholdt Henry, 456 N 10th  
Barr Daniel, 789 S Front  
Barr James J., 840 S 2d  
Barr Robert J., 242 Race  
Barr Sarah, 141 N 3d  
Barrett Richard, 32 Wash'n av  
Barron Joseph, 1018 Cumberland  
Barry John J., N 2d c Oxford  
Barry Joseph, 1949 Ridge av  
Barry Michael, 2132 Ridge av  
Barry Walter, 936 Jefferson  
Barry Walter, 1455 N 10th  
Bart Morris, 2113 S 9th  
Bartholot Severin A., 524 Locust  
Bartleson John, 513 S Front  
Bartlett Henry C., Montg'y av c Warnock  
Bartman James P., Ridge av n Shur's la, Roxb  
Barton Thomas W., 919 Thompson  
Basso & Castagneto, S 7th c Lombard  
Bauer & Wenzelburger, 713 S 11th  
Bauer Charles, 29 Bank  
Bauer Frederick, Linden c Patton av, Gtn  
Baxter James W., 700 N 9th  
Baxter James W., 1516 Bainbridge  
Bayes James, 1864 N Front  
Beam John, 38 S 6th  
Beard Sarah, 1008 Richmond  
Beatty Charles H., 1601 N Front  
Beavor Leahy B., 221 N 6th  
Becht John J., 4419 Baker, Myk

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**HOWSONS' PATENT OFFICES** } 119 S. FOURTH ST., PHILA.  
ESTABLISHED 1853.  
Branch Office, 606 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, FOR FAMILY USE.**  
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*122 & 124 ARCH STREET.*  
*Cheese and*  
*Sole Proprietors.*

370

WIN

GOPSILL'S BUSINESS DIRECTORY.

WIN

Becker Adolph, 1714 S 4th  
 Becker George, Belmont av c Jefferson  
 Beckley Daniel W., 521 Girard av  
 Beglin Patrick, 261 Center, Gtn  
 Beirn Martin J., 42 S 7th  
 Beirn W. J., S 10th c Sanson  
 Beirne Michael, 2301 Montrose  
 Beitler Daniel B., 1619 Market  
 Bell Patrick, 2200 Ridge av  
 Bell William, 1603 Lombard  
 Bellem James, S 4th c Queen  
 Bender William H., 1506 South  
 Benner John C., 2236 Gtn av  
 Bennett James, 13 Callowhill  
 Bennett William, 1823 N 5th  
 Benson William T., 2235 Wallace  
 Berens Henry, 614 S 11th  
 Berkenstock John S., N 6th c Girard av  
 Birmingham Daniel, 1025 S Broad  
 Bernhard Peter, 810 Fairmount av  
 Berridge George W., 1719 S 5th  
 Berry James, 211 Green  
 Berry William, 2452 Emerald  
 Best Adam, 10 Letitia  
 Bettencourt Alfred, 1132 Lombard  
 Betz John, 308 New  
 Betz John, 1306 Callowhill  
 Biddle Daniel G., 106 N 6th  
 Billington Walter T., 150 N Water  
 Binder John, 312 Race  
 Binder John G., 423 York  
 Bingley Thomas, 4767 Hancock, Gtn  
 Bird Christian, 605 Arch  
 Bissinger Eugene, 1101 N 3d  
 Black & Co., 1538 & 2125 Ridge av  
 Black David, 1136 S Front  
 Blackburn James M., 1 McFarland pl  
 Blackburne & Chase, 1400 S Penn sq  
 Blaylock James W., 1501 S 8th  
 Blayne Willis H., S 5th c Walnut  
 Blee Sarah, 1538 Lombard  
 Blittkowski Gustav, 1307 Master  
 Bloom Christopher, 1251 N 12th  
 Bloomer Charles A., 615 S 12th & 1013 S 20th  
 Bloomer G. A., Kimball c S 20th  
 Bloomer Henry, 1023 Master  
 Bloomer Thomas, 1447 S 2d  
 Blowers James, 98 Mifflin  
 Boehmer William, 345 N 6th  
 Bohmer Charles, 866 N 5th  
 Bold Valentine, 329 N 4th & 333 N 3d  
 Boley Philip, 633 N 5th  
 Bolmer Jacob, 1215 S 9th  
 Bolte Frederick, N 5th c Vine  
 Bonar Patrick, N Water c Race  
 Bond Anna, 1223 S 8th  
 Bond Benjamin F., Jr., 827 Cherry  
 Boner Patrick, Penn n Chew, Gtn  
 Bonner Daniel, 900 S Front  
 Bonner John, 1109 S 23d  
 Bonner John F., Dauphin c Palethorp  
 Bonner Samuel, 539 E Dauphin  
 Bonnell Edward, 711 N Broad  
 Bookhamer Frank, 2117 N Broad  
 Bourquard Joseph, 413 Locust  
 Bouvier Sarah, 1009 S 11th  
 Bouvier William C., 1517 Moyam'g av  
 Bowers George C., 543 E Dauphin  
 Boves Joseph, 10 N 2d  
 Bows Cornelius, N 6th c Jefferson  
 Boyce John, 2125 Summer  
 Boyd Francis S., 578 E Norris  
 Boyd Sarah, 511 N 25th  
 Boyd Elias, 705 Lombard  
 Boyer George W., 2315 B. own

Boyle Albert, 316 Callowhill  
 Boyle Bridget, 2101 South  
 Boyle Daniel, 426 E Lehigh av  
 Boyle Daniel, S 9th c Catharine  
 Boyle Edward, 205 Race  
 Boyle Hugh, 4311 Cresson, Myk  
 Boyle James, 1721 S 8th  
 Boyle James, Cresson c East, Myk  
 Boyle John, 4056 Market  
 Boyle Michael, 4637 Catharine  
 Boyle Michael, 2340 Sepviva  
 Boyle Patrick, 1906 Catharine  
 Boyle Patrick C., 1235 Chestnut  
 Boyle Stephen, 140 Bread  
 Boyle Thomas, S 4th c Spruce  
 Boyle Thomas, 42 Almond  
 Boyle William, 1276 Richmond  
 Bozarth William, 2154 Ridge av  
 Braceland Thomas, 115 S 11th  
 Brackinrad George, 822 Callowhill  
 Bradbury David, 1 Bridge, Bdg  
 Bradley Charles, 619 N 25th  
 Bradley Edward, 158 N 11th  
 Bradley James, 1901 American  
 Bradley John, 1310 Callowhill  
 Bradley John, Melrose c Tucker, W Hall  
 Bradley Michael, 1824 S 7th  
 Bradley Michael, 1122 N Front  
 Bradley Patrick, 508 Beach  
 Bradley Patrick, 2224 Race  
 Bradly Charles, 2444 Wallace  
 Brady Bridget, 2 Woodward  
 Brady Francis, 1600 N 10th  
 Brady Francis, 3 Dock  
 Brady James, 604 S 10th  
 Brady John, 951 Fkd av  
 Brady John, 2800 York  
 Brady Matthew C., 928 Locust  
 Brady Michael, 123 Bainbridge  
 Brady Patrick, 1700 Callowhill & 2200 Hamilton  
 Brady Peter M., 117 N 38th  
 Brady Terence, 1031 S 9th  
 Brady Thomas, 335 N 4th  
 Brady Thomas, 305 N 21st  
 Brady Thomas, 337 York av  
 Branigan Lawrence, 600 Columbia av  
 Branigan Lawrence, 1000 Berks  
 Branigan Lawrence, 1652 N 6th  
 Brannix Elizabeth, 1100 South  
 Branson George P., 139 Haines, Gtn  
 Branson George W., 821 Richmond  
 Branson Harry, 1022 Poplar  
 Bray Martin, 1623 S 9th  
 Brecht A. F., 425 Arch  
 Breckinreed Gilmore, 801 Bainbridge  
 Breish Hannah, 1375 Fkd av  
 Brennan Bernard, 2249 Catharine  
 Brennan John J., E Lehigh av c Thompson  
 Brennan Robert, 1128 S 7th  
 Brennan William, 728 Filbert  
 Brew Jeremiah J., 1143 S 9th  
 Brierley Joseph, 1417 N 4th  
 Brisben Horace E., 311 Vine  
 Brooke Harry, 501 E Dauphin  
 Brooks William, 1106 S Broad  
 Brophy James, 801 Berks  
 Brophy John H., 1352 N 10th & E Norris c Thomp-  
 son  
 Brophy Thomas, 841 N 10th  
 Brown Daniel, 18 Laurel, Gtn  
 Brown George J., 929 S 4th  
 Brown George W., N 40th c Haverford av  
 Brown James, 508 S 21st  
 Brown John K., 1119 Filbert  
 Brown Joseph, N Broad c Westmorland

Brown Samuel H., 504 S 6th  
 Brown Susan, 331 Bainbridge  
 Brown Susan, 2053 Locust  
 Brown Wilhelmina, 627 Lombard  
 Browne Nicholas, Pulaski av n Queen, Gtn  
 Bruetle Andrew, 229 Brown  
 Brumaker Andrew, 1546 Callowhill  
 Bryan & Golden, 1715 Market  
 Bryans Robert, 301 N 20th  
 Buchanan William J., 617 S 15th  
 Buckley Joseph, 2211 Callowhill  
 Buckley J., 4509 Miller, Gtn  
 Buggy Joseph P., 4604 Lancaster av  
 Bulley John A., 677 N Broad  
 Bunce Patrick S., S 10th e Lombard  
 Bunn Alexander J., 1207 Chestnut  
 Bunting Daniel, 208 N Broad  
 Burk Ann, 2123 Locust  
 Burk Arthur B., 328 N 13th  
 Burk Peter J., 916 S 15th  
 Burke John, 220 Bainbridge  
 Burke John A., 2239 Callowhill  
 Burke Joseph, 938 S 2d  
 Burke Martin, 1149 E Huntingdon  
 Burke Patrick, 1722 S 7th  
 Burkley J. & F., S 4th e Carpenter  
 Burn Edwin, 314 N 12th  
 Burnett John, N 23d e Cuthbert & 1201 S 27th  
 Burns Jacob H., 535 Spruce  
 Burns James, 831 Bainbridge  
 Burns Patrick, 406 S Del av  
 Buttner Henry, 2041 N 5th  
 Buzby Thomas, 1106 Ridge av  
 Byrne Dennis, 17th Christian  
 Byrne Michael, 501 York  
 Byrne Thomas, 4053 Market  
 Byrnes John, 2100 Lombard  
 Cahill D. C., 21 N Juniper  
 Cain John J., 553 N 25th  
 Caldwell Joseph, 1753 Federal  
 Callaghan Daniel C., 119 Coombes  
 Callahan David, 3053 Chesnut  
 Callahan George, 3353 Market  
 Callahan James, 1608 Bainbridge  
 Callahan Mary, 4526 Lancaster av  
 Callihan Edward, 1014 S Front  
 Callery Richard, 122 Callowhill  
 Callery Richard, Market e N 19th  
 Cambiglia Frank, 733 Carpenter  
 Cameron George E., 1244 Richmond  
 Campbell Anthony, Jr., 451 New Market  
 Campbell Daniel, 126 Vine  
 Campbell James, 213 Jefferson  
 Campbell James, 700 S 19th  
 Campbell James, 1501 Philip  
 Campbell James H., 1509 N 21st  
 Campbell Jaue, 1447 American  
 Campbell John, 1706 Bainbridge  
 Campbell John, 823 Christian  
 Campbell Patrick, 2133 DeLancey pl  
 Campbell Thomas, 1921 N 2d  
 Campbell Thomas, 83 Moore  
 Campbell Thomas J., 3100 Market  
 Campbell William J., 1438 Callowhill  
 Cane John J., 2425 Brandywine  
 Cannon Charles, Lancaster av e N 50th  
**CANTRELL JAMES R., 316 Master & 1363 Gtn av**  
 Cantwell Michael, 212 Union  
 Carden William, 308 Spruce  
 Carey Michael, 1701 Thompson  
 Carlin Daniel, Wilson e Center, Gtn  
 Carlin John, 6 Pine  
 Carlin Patrick, 1900 Girard av  
 Carney James, 522 S Front

Carney John, Gray's Ferry rd e S 31st  
 Carney Patrick, 1030 S 8th  
 Carr Daniel, 1923 Market  
 Carr Frank, 1522 Richmond  
 Carr George, N 24th e Fairmount av  
 Carr Harvey, 601 Jayne  
 Carr John, 1501 Edgemont  
 Carr John, 1900 & 3048 Market & Belmont e Jefferson  
 Carr Mary, 344 St John  
 Carr Mary, 338 Crown  
 Carr Patrick, 1239 N 13th  
 Carr Patrick, 702 S Front  
 Carr Patrick, 900 S 21st  
 Carr Patrick, 1710 S 4th  
 Carrigan John, 1551 Calwalader  
 Carrigan Patrick, 820 N Front  
 Carrigan Susan, 1334 Girard av  
 Carroll Ann, 1748 Otsego  
 Carroll Bridget, 1212 Jefferson  
 Carroll James, 600 Reed  
 Carroll John M., 1401 S Front  
 Carroll Patrick, 2003 Federal  
 Carroll Robert P., 21 Christian  
 Carter William J., 349 N Front  
 Casey & Johnson, 519 S Front  
 Casey James T., 208 Callowhill  
 Casey John, 32 South  
 Casey John H., 304 N 23d  
 Casey Michael, 737 S 7th  
 Casey Thomas, 1242 S 17th  
 Casey Thomas P., 1114 E Lehigh av  
 Caslin Daniel, 16 S 4th  
 Cassidy Bernard, 103 Vine  
 Cassidy Charles, 248 N 22d  
 Cassidy James, 763 Corinthian av  
 Cassidy James, 813 Christian  
 Cassidy James & Son, 1012 S 11th & S 7th e Lombard  
 Cassidy Matthias, 2344 Callowhill  
 Cassidy Michael, N 24th e Master  
 Cassidy William, 1128 E Norris  
 Cassidy William, Wood e N 15th  
 Cavagnaro A. P., 421 S 6th  
 Cavanaugh John, Sharswood e N 23d  
 Cavanaugh Jane, 810 Columbia av  
 Cavanaugh Martin, 2122 Market  
 Cavanaugh Michael, 1500 N 6th  
 Chamberlain James F., Cumberland e N 10th  
 Chamberlin Lewis F., 2455 N 10th  
 Chambers Arthur, 922 Ridge av  
 Chambers Joseph, 1900 N 2d  
 Chapman John, 2333 Callowhill  
 Charlesworth Joseph, 514 Lombard  
 Choney Thomas, 1801 S Front  
 Chesley Frank H., 728 Vine  
 Chesley Harry A., 1720 Ridge av  
 Chestnut Robert, 1170 S 13th  
 Choates John W., 911 Ridge av  
 Cholerton Henry, 76 Bringhurst, Gtn  
 Christy Andrew, 2211 Ridge av  
 Christy Edwin, 1821 Reed  
 Churchville Lewis, N 22d e Race  
 Ciabby Joseph F., E Lehigh av e Richmond  
 Clancy William, 207 Stamper  
 Clare James, 819 & 1108 Locust  
 Clark Constantine, 613 Sutherland av  
 Clark James, 3943 Story  
 Clark James W., 1027 Filbert  
 Clark John H., 1028 Filbert  
 Clark William, 2111 Ridge av  
 Clarke Elizabeth, 233 Fairmount av  
 Clarke Thomas, 1111 Bainbridge,  
 Cleary Daniel, 1900 N 10th  
 Cleary Elizabeth, 1958 N 10th

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
**HOWSON'S PATENT OFFICES** } 119 S. FOURTH ST., Phila.  
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**PRINTING HOUSE and BLANK BOOK MANUFACTORY,  
FIFTH STREET ABOVE CHESTNUT.**

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Cleaver & Delp, Vine c N Water  
 Cleaver John, 266 N Water  
 Cobb Henry C., 533 N 20th  
 Cochran James B., 600 Fitzwater  
 Cocker James, 3046 Market  
 Coddington John, 1204 S 8th  
 Cohen Marcus K., 632 Poplar  
 Cole Edward B., 1532 Richmond  
 Coleman Lewis, 722 Lombard  
 Coleman Thomas M., 3610 Lancaster av  
 Coles John, 215 Bridge, Bldg  
 Colfer Matthew, 1127 S 8th  
 Colgan Hugh, 613 S 20th  
 Coli Patrick, 912 S 17th  
 Collett Joseph, Cresson c Levering, Myk  
 Collings William, 1538 Thompson  
 Collins Daniel, 2101 Lombard  
 Collins John H., N 10th c Poplar  
 Collins Margaret, 1205 Girard av  
 Collins Mary, 339 S Front  
 Collins Peter, 515 S 4th  
 Collins Sophia, 1164 N 4th  
 Coltrider Samuel W., S 18th c Ellsworth  
 Colvin Robert, 86 Laurel  
 Comeford John, 422 N 23d  
 Concannon George, 277 S 5th & 700 Pine  
 Condron John, 1801 N 21st  
 Congdon Richard C., N 4th c Girard av  
 Conklin John, 625 S 3d  
 Conlon John, 1337 N 2d  
 Conlow William F., 4632 Wash'n, Myk  
 Connell John S., S 2d c Lombard  
 Connell Thomas A., 803 Jayne  
 Connelly Dennis, S 7th c Walnut  
 Connelly Michael, 846 Swanson  
 Conner Patrick, 1239 Filbert  
 Conner William E., 730 N 24th  
 Conner William M., 927 S 8th  
 Connerton Thomas, 605 S 3d  
 Connolly James, 1601 & 1101 Richmond  
 Connolly John, 1601 S 8th  
 Connolly Patrick, 1600 S Front  
 Connor John, 2337 Callowhill  
 Connor John T., 2409 Lombard  
 Connor Patrick, 223 N 15th  
 Connor Thomas, 822 Wash'n av  
 Connor Toenl, Mechanic n Main, Myk  
 Conrad Jacob, 813 Vine  
 Conrad John, 539 Queen  
 Conran Patrick, 991 N Front  
 Conroy Michael, 1624 S 9th  
 Considine Dennis, S 2d c Walnut  
 Considine Sylvester, 701 S 2d  
 Conway Bernard, 1334 N 4th  
 Conway Charles, 614 N 45th  
 Conway Daniel, 19 N 11th  
 Conway James, 1325 Catharine  
 Conway John, 156 Jefferson, Gtn  
 Conway Neal, 235 Fairmount av  
 Conway Rose, 1501 Race  
 Conway Thomas, 142 Sloan  
 Cook John, 1169 S 12th  
 Cook Joseph, 1447 S 9th  
 Cooney Patrick, 600 N Front  
 Copeland William, 1727 S 6th  
 Copley Pierce F., 731 N 9th  
 Coppersmith George, 1107 Christian  
 Corcoran John W., 602 S Front  
 Corgell Henry L., 1326 Cherry  
 Cornell Elisha C., 526 S 6th  
 Corr Bernard, Beach c Brown  
 Corr John, 1500 Gtn av

**CORR MICHAEL,**

Columbia av c N 2d

Costello Bernard, 1454 Beach  
 Costello John, 119 Cumberland  
 Costen John R., 1004 Spg Garden  
 Cotton John H., 1124 Girard av  
 Coughlin Timothy, 714 Cherry  
 Coulaban John, 2300 Hare  
 Courtney Ellen T., 1101 Fitzwater  
 Covany Thomas, 314 South & 700 Lombard  
 Coy Eugene, r 940 Market  
 Coyle Bernard, 419 Girard  
 Coyle Catharine, 247 N 10th  
 Coyle Hugh & Bro., 975 S Front  
 Craig Christopher, 714 S 19th  
 Craig Eliza, 1240 Fitzwater  
 Craig James, 1202 S 17th  
 Craig Robert, 2117 S 9th  
 Crawford William H., 1904 South  
 Creamer Joseph, 1023 Walnut  
 Crean Maurice, 1539 S Front  
 Crearn Charles, 2300 Chestnut  
 Creedon Dennis, 711 E Lehigh av  
 Cremerieux John M., 307 S Front  
 Cressey George J., 1600 S 6th  
 Criddle Thomas, 1945 S 9th  
 Crinigan Michael, 1803 Moyan'g av  
 Crockett Daniel T., 162 Norris  
 Crofton Walter M., Carpenter c S 9th  
 Cronley George, 1121 S 24th  
 Cronin Patrick, 500 S 8th  
 Cronin William, 1309 Market  
 Cronin William, 1532 Callowhill  
 Crosby Rose, 137 Green  
 Crosson George, 734 S 25th  
 Crosson James, 518 S 18th & S 20th c Wharton  
 Crouse George W., 2221 Fkd av  
 Crouthamal Jacob M., 2601 N 6th  
 Crumbie George, 2240 N Front  
 Cullen Thomas, 1543 Gtn av  
 Culmery Henry, 7 S 41st  
 Cumming William P., 221 Green  
 Cummings Patrick, 1230 N 19th  
 Cummings Patrick, 1316 Gtn av  
 Cummins Daniel, 127 Callowhill  
 Cumiskey James, 411 N 24th  
 Cunningham Honora, 821 N 11th  
 Cunningham James, 1201 S 11th  
 Cunningham James, 1400 N 10th  
 Cunningham Michael C., Wood c N 23d  
 Curnan Frank, 820 Callowhill  
 Curran John C., 1708 Fkd av  
 Curran Robert, 1691 Richmond  
 Currie Samuel, 1400 N Front  
 Cusack William, 2576 Callowhill  
 Cusick John, 4820 Wash'n, Myk  
 Cutaiar Charles, 270 S 5th  
 Dabney James, 1542 Race  
 Dager Albert, 1215 Beach  
 Dagit Charles, 120 S 2d  
 Daily John, 513 S 16th  
 Daily J., 601 Gray's Ferry rd  
 Daily Patrick, 2222 South  
 Daily Peter, 1013 Columbia av  
 Daix Augustus F., 46 S 4th  
 Daley John, 610 Penn  
 Daley Patrick, N 19th c Girard av  
 Dollard Mary, 2229 Hamilton  
 Dallas David, 330 S 19th  
 Dalton James, 420 N 22d  
 Daly Charles, 852 St John  
 Daly James, 1503 Gtn av  
 Daly James, 1813 N 2d  
 Daly John, 273 York & N 25th c Callowhill  
 Daly Michael, 3 N 6th  
 Dandurand Leon, 631 N 8th  
 Daniel Maria, 832 E Thompson



Dankelman John, S 2d c Walnut  
 Dannenhower Mary E., 336 Monroe  
 Danz Frederick, Girard av c N 40th  
 Darby Henry, 238 Spruce  
 Darrah Frank, E Cumberland c Fkd av  
 Dauber Rudolph, Lorain c Spg Garden  
 Daudistel Helena, 1003 N 3d  
 Davis & Tunnell, 412 Girard av  
 Davis Anne, Cherry c N 7th  
 Davis Annie, 208 Race  
 Davis Charles F., 1041 Federal  
 Davis Mary J., 1701 Wash'n av  
 Davis Nellie, 822 Race  
 Davis Oliver, S 5th c Queen  
 Davis William, 112 South  
 Davis William T., 514 Callowhill  
 Day Thomas, 1112 Race  
 Dazley James, 2205 & 1405 Fkd av  
 Deans Dennis, 701 S 17th  
 Degan Folyard E., 935 Passy'k av  
 De Gorgue James, 3023 Gray's Ferry rd  
 Deitz George L., 2121 Fkd av  
 Delph William S., 266 N Water  
 Dempsey Catharine, 1329 N 11th  
 Denard Samuel, 1723 South  
 Denninghower Mary E., 336 Monroe  
 Denny Dennis, 273 York  
 Deruody Mary, 165 Dauphin  
 Darr Henry, Gtn av c N 7th  
 Dersch James, 2505 Ridge av  
 Dettenmaier Ernest, 133 Pegg  
 Devine Dennis, York c N 5th  
 Devine Ellen M., 407 S 21st  
 Devine James, 1110 Filbert  
 Devine Thomas, 628 N Front  
 Devine Thomas, N 5th c York  
 Devinne Edward, 315 N 21st  
 Devinney Hugh, 312 N 15th  
 Devlin Edward J., 2375 Fkd av & 1900 Amber  
 Devlin Ellen, 856 Swanson  
 Devlin James, 1436 American  
 Devlin John, 1539 American  
 Diamond Alexander J., 521 South  
 Dibble Oscar C., 1112 N 2d  
 Dibbs David, 3197 Ridge av, Falls Schyl  
 Dick Charles F., 1948 S 10th  
 Dickson John, 1232 Beach  
 Diddlebock Henry, 525 N 9th  
 Diddlebock John, 600 Beach  
 Diemer Caroline M., 237 Brown  
 Dietselback Louis, 507 N Front  
 Diffely Cordelia J., 118 Noble  
 Diffenderfer Jonathan, 522 Richmond  
 Diller Joshua E., 130 & 132 N 21st

## DILLON EDWARD T.,

42 & 340 S 4th, 609 Chestnut, 933 Arch, 827  
 Walnut, 337 S Front, 336 S Water, 151 N 4th,  
 430 S 5th, 200 N 39th & 3200 Market  
 Dillon John J., Ridge av c Columbia av  
 Dillon Michael T., S 13th c Wash'n av  
 Dillon Patrick J., 719 S 7th  
 Dillon Thomas P., 12 S 10th & 4 S 7th  
 Dillon Thomas P., 1000 S 17th  
 Dillon Timothy, 506 Powell  
 Dink Charles G. F., Green c N Front  
 Diskin John, 928 Fitzwater  
 Ditmer Joseph, 244 S 9th  
 Dittert William, Carpenter c Passy'k av  
 Doak Daniel, 529 S 16th  
 Dodd Henry, 1213 S 5th  
 Dody Mary, 196 Haines, Gtn  
 Doescher Aaron, 1302 Race  
 Dohling John, 2301 Ridge av

Dolan William P., 1416 Sansom  
 Dolen Edward, N 8th c Filbert  
 Dollard James R., 3205 Ridge av  
 Dollard Patrick, 736 S Front  
 Dollehan Hugh, 1101 Ogden  
 Donaghue John, 4141 Main Myk  
 Donahue Michael, 227 Columbia av  
 Donahue Patrick G., 1424 N 23d  
 Donaldson James, Filbert c N Broad  
 Donat C., Gtn av c Highland av, C Hill  
 Donegan John, N 25th c Meredith  
 Donegan Matthew C., 1500 N 11th  
 Donegan Philip, 1522 N 19th  
 Donnelly Alice, 1817 South  
 Donnelly B., Bethlehem pike n Chestnut av, C  
 Hill  
 Donnelly Edward, 2400 N 2d  
 Donnelly E., 1345 S 8th  
 Donnelly Hugh, 1118 Jefferson  
 Donnelly Hugh, 2422 N Front  
 Donnelly James, Spruce c S 22d  
 Donnelly John, 104 S 11th  
 Donnelly Joseph, 515 S 15th  
 Donnelly Martin, 904 Shackamaxon  
 Donnelly Mary, 4057 Main, Myk  
 Donnelly Patrick, 2349 Jefferson  
 Donnelly Thomas, 329 Bainbridge  
 Donnelly Thomas, 4612 Lancaster av  
 Donnelly William H., 22 South  
 Donohoe Hugh, 1953 N 2d  
 Donohue Daniel, 629 Passy'k av  
 Donohue Henry, 3965 Market  
 Donohue James, 464 N 5th  
 Donohue James, 1027 Sergeant  
 Donohue John J., 2337 Spg Garden  
 Donohue Michael, 1700 American  
 Dougherty Charles J., S 5th c Lombard  
 Dougherty Daniel, 654 Binbridge  
 Dougherty Edward, 615 S 5th  
 Dougherty Edward, 1250 Richmond  
 Dougherty Emley K., 614 Bainbridge  
 Dougherty Henry, 331 N 16th  
 Dougherty James, 543 Bainbridge  
 Dougherty James, 218 N 10th  
 Dougherty John, 1326 S 6th  
 Dougherty Patrick, 1120 S 8th  
 Dougherty Phillip, 1501 Filbert  
 Dougherty Samuel, 1270 Richmond  
 Dougherty Samuel, 2105 South  
 Dougherty William, N 7th c Filbert  
 Douglass Joseph H., S 36th c Ludlow  
 Douglass Merritt, S 4th c Christian  
 Dowdall Peter, 3720 Lancaster av  
 Dowling James, 1336 Beach  
 Downing William M., 812 S 19th  
 Doyle John, 2417 Callowhill  
 Doyle Luke, 2300 N 10th  
 Doyle Matthew, Montg'y av c Camac  
 Doyle Thomas, 1118 Master  
 Drayton Eliza, 536 Beach  
 DREMEL CHARLES, 55 S 4th  
 Drew Stephen, 500 E Adams  
 Drou John, 4421 Baker, Myk  
 Drum David S., 478 N 8th  
 Drumm Charles, 223 Green  
 Drysdale Henry J., 401 Diamond  
 Drysdale Thomas, 438 Dilwyn  
 Dudbridge Garrett, 1801 N 7th  
 Duddy John M., 4713 Haverford av  
 Duff & Higgins, 2479 Fkd av  
 Duffy Hugh, 207 Bridge, Bdg  
 Duffy James, 32 N 22d  
 Duffy John, 1222 Richmond  
 Duffy John K., 1025 Ellsworth  
 Duffy William, 1814 S 9th

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**

**{ HOWSONS' PATENT OFFICES }** 119 S. FOURTH ST., Phila.  
 ESTABLISHED 1858.  
 Branch Office, 605 Seventh St., Washington, D. C.

**"EXCELSIOR" HAMS, FOR FAMILY USE.**  
 Cured and Packed House,  
**J. E. MICHEENER & CO.,**  
 Sole Proprietors  
 122 & 124 ARCH STREET.  
 952, 954 & 956 NORTH FRONT STREET.

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 Dugan Thomas, 318 S 6th  
 Duncan James W., 4020 Poplar  
 Dunlap Catharine, 12 N 21st  
 Dunlap James, 634 N 23d  
 Dunlap William, S 21st c Christian  
 Dunlevy John, 1107 S 22d  
 Dunn Ann, wid James, 333 Monroe  
 Dunn John, 1700 Fairmount av  
 Dunn John, Race c N 16th  
 Dunn Martin, 2533 Pine  
 Dunn Mary, 1606 Fairmount av  
 Dunn Michael, 2370 Fkd av  
 Durken William, 1019 Beach  
 Dusch Henry, 1915 N 5th  
 Duscher Samuel, 125 Church  
 Dwyer Joseph P., 1118 Race  
 Eagan James W., 2062 Lombard  
 Eagan Michael, 148 S Water  
 Eagan M. & J., Walnut c S Water  
 Edgar Andrew, 1224 S 7th  
 Edwards & McKenna, 430 Chestnut  
 Edwards Thomas, 1002 N 3d  
 Edwards William, 306 Cherry  
 Eggman Franklin, 261 S 9th  
 Egleburner George W., 1022 Filbert  
 Elder Benjamin, 1549 Spg Garden  
 Elliott Gabriel, 1442 S Front  
 Elliott James, 1912 S 7th  
 Elliott John, 2001 Ellsworth  
 Elliott Samuel S., 1254 N 19th  
 Ellis Charles, 324 N 9th  
 Ellison William C., 2432 Fkd av  
 Ellwood William H., 809 Vine  
 Emmett John, 2556 Gtn av  
 Emory George W., 1820 Ridge av  
 Engel Christiana, 625 N Front  
 Engel W., 126 Church  
 Engert John, Gtn av c Willow Grove av, C Hill  
 Ennis Martha, 428 Callowhill  
 Erwin Samuel B., 1014 N Del av  
 Eustace Edward, 1015 S 20th  
 Evans Christopher, 623 Cherry  
 Evans Ellen, 315 Monroe  
 Evans John S., 1031 Sergeant  
 Evans Joseph, 102 Walnut  
 Evans Thomas & Son, 708 Filbert  
 Ewe Frederick, 1300 Passy'k av  
 Ewing James, 2114 Market  
 Fagan Edward, 830 Ellsworth  
 Fagan Michael, 220 N Front  
 Fagan Michael, 410 S 10th  
 Fahay John, 642 Callowhill  
 Fair Patrick, 1616 S 8th  
 Fairchild & Dolan, 41 S 11th  
 Falby Winfield S., 233 Federal  
 Faldon William, 1443 N Front  
 Falls William, 150 N 2d  
 Fannasy Patrick T., 234 Diamond  
 Fanning Joseph H., Fitzwater c S 8th, S 9th c  
 South & 421 German  
 Farrelly Patrick, 1315 N 17th  
 Farley Edward, 3303 Darby rd  
 Farley John, N 23d c Jefferson  
 Farley Joseph, 4225 Main, Myk  
 Farley Michael M., 1739 Passy'k av  
 Farley Thomas, 110 N 6th  
 Farmer Michael, 242 S Front  
 Farrell Bridget, 2314 Ridge av  
 Farrell Brothers, 103 N 5th  
 Farrell James, 308 Moore  
 Farrell Lawrence, 976 Beach  
 Farrell Thomas, 1207 Vine  
 Farren John, 1240 N Front  
 Fedigan James F., 1318 N 24th

Feeley Patrick, Walnut c S 4th  
 Feeney Peter, 1701 Ellsworth  
 Feeny Michael, 2548 Gray's Ferry rd  
 Fees William C., 812 South  
 Feighan Patrick, Sharswood c N 21st  
 Fellman M. & Son, 324 S Front  
 Ferral Mary, 4105 Lancaster av  
 Ferral William J. & Co., 737 Passy'k av  
 Ferris James, 2312 Market  
 Ferry John, 614 Lombard  
 Fetzter Henrietta, 2031 Christian  
 Ficken Henry, 308 S Del av  
 Fiege Ferdinand, 1712 Dickinson  
 Field David, 1605 Parrish  
 Field J. W., 1720 Richmond  
 Fiton Martin, 135 S 4th  
 Finelli Nunzio, 41 S 10th  
 Finingan John, 4101 Main, Myk  
 Finkbeiner John, 1722 Ridge av  
 Finley Hugh, 1143 Carpenter  
 Finn Thomas, 1252 Ridge av  
 Finnegan Bernard, S 13th c Catharine  
 Finnegan John, 1212 Richmond  
 Finnegan Thomas, 45 N 21st  
 Finney William, Pine c S 24th  
 Firth Greenwood, 4740 Wash'n, Myk  
 Fischle Charles, 4029 Wakefield, Gtn  
 Fisher Albert, Clearfield c Fkd av  
 Fisher Ellen, 131 Swanwick  
 Fisher Frederick, 1320 Mervine  
 Fisher George W., 433 N 9th  
 Fisher Henry, 313 Bainbridge  
 Fisher John, 2762 Fkd av  
 Fitcher Elizabeth, 763 Swanson  
 Fitzgerald Bernard J., Christian c S 13th & Webster c S 18th  
 Fitzgerald John, 405 S Front  
 Fitzgerald John C., 4421 Lancaster av  
 Fitzgerald William, 611 Guilford  
 Fitzpatrick James, 1001 E Dauphin  
 Fitzpatrick James, 1918 Callowhill  
 Fitzpatrick James, 231 E Cumberland  
 Fitzpatrick John, 1167 S 11th  
 Fitzpatrick Patrick, 4412 Cresson, Myk  
 Fitzpatrick Patrick, 934 S 5th  
 Fitzpatrick Peter, 1816 S 2d  
 Fitzpatrick Thomas, 128 Spruce  
 Fitzwater George W., 813 Filbert  
 Flach Julius A., 16 Letitia  
 Flaherty James, 204 S 3d  
 Flaherty Patrick, 1502 Callowhill  
 Flanagan John, 914 Locust  
 Flanagan Martin, 1949 Richmond  
 Flannery Patrick J., 114 N Front  
 Fleming James, 433 N 36th  
 Fleming Samuel M., 2326 South  
 Fleming William, 15 S 41st  
 Flemming Samuel, 2127 Lombard  
 Fletcher George T., 704 N 12th  
 Flinn Patrick, Ellsworth c S 15th  
 Flood John, 1012 Thompson  
 Flynn Francis, 851 N 13th  
 Flynn James, 1211 S 13th  
 Flynn John, 838 Sansom  
 Flynn John T., 512 Penn  
 Flynn Patrick, 1131 S 15th  
 Fogerty Daniel, 843 E Norris  
 Foley James, 1007 Wharton  
 Foley John, 3000 N 6th  
 Foley Mary, 3222 Market  
 Force George W., 1365 Fkd av  
 Ford Frank J., 753 S Front  
 Forepaugh Charles, 2103 Ridge av  
 Forney F. L., 100 Bainbridge  
 Fortner Amanda, 245 N 10th

Foster Eliza, 1027 Race  
 Foster Henry, 806 E Girard av  
 Foster Ida, 239 S Front  
 Fouquet Charles, 832 N Broad  
 Fouth Lawrence, 933 N 13th  
 Fowler Charles H., S 7th c Lombard  
 Fox Benjamin F., 1500 Passy'k av  
 Fox Henry F., 1527 S 4th  
 Fox John, 1500 Thompson  
 Fox Patrick, 217 Columbia av  
 Fox William, 428 South  
 Franey Thomas, 2127 S 9th  
 Frank Louise, 1233 Vine

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Franz Valentine, 2517 N 2d  
 Frazier Charles, 655 N 9th  
 Fried John, 2158 N Broad  
 Fredericks John, 941 Fkd av  
 Freeman Mark, 1231 S 17th  
 Fricke Louise, Wood c Crown  
 Friel Dennis, 4320 Cresson, Myk  
 Friel Frank, 1511 Rice  
 Friel John, 786 Swanson  
 Friel Thomas, 150 N Broad  
 Frisby John, 318 New Market  
 Frisby Patrick, 756 S 22d  
 Frohsin Louis, 1121 Thompson  
 Frost Joshua, S 2d c Moore  
 Frowert John C., 38 Wash'n av  
 Fuller Thomas, 1717 S 2d  
 Fulton Walter, 519 E Dauphin  
 Gadsby James, 32 Strawberry  
 Gaffey Patrick, 412 York  
 Gaffney James, 1021 Locust  
 Gaffney Patrick, 321 Girard av  
 Gafney Margaret, 1942 Gtn av  
 Gafney Sarah, 1144 N Front  
 Gahagan Ellen, 1201 E Cumberland  
 Gahagan Lewis H., 1109 Richmond  
 Gallagher Alice, 1629 Bainbridge  
 Gallagher A., 3541 Locust  
 Gallagher Bernard, 401 Lombard  
 Gallagher Bernard, S 22d c Federal  
 Gallagher Charles, 1041 S 3d  
 Gallagher Charles, 4204 Woodland av  
 Gallagher Charles J., 1001 Fairmount av  
 Gallagher Christopher, 806 Lombard  
 Gallagher Dennis, 2218 Sepriva  
 Gallagher Francis, 644 Bainbridge  
 Gallagher James, 163 Master  
 Gallagher James, 629 S 4th  
 Gallagher James, 800 S 15th  
 Gallagher James, 1440 Callowhill  
 Gallagher James, 2320 Market  
 Gallagher John F., 101 Bainbridge  
 Gallagher Michael C., 418 Girard av  
 Gallagher Patrick, 558 E York  
 Gallagher Patrick, 778 S 6th

Gallagher Patrick, 1218 Race  
 Gallagher Patrick, 1418 Race  
 Gallagher Richard, 214 South  
 Gallagher Richard, 612 S 6th  
 Gallagher Thomas, 259 S 21st  
 Gallagher William, 635 Barclay  
 Gallagher William, 961 Fkd av  
 Gallagher William F., E York n Commerce  
 Galloway John, 431 Bainbridge  
 Gans Joseph, 155 N 4th  
 Gantz Henry, 2523 Ridge av  
 Gardiner John, 501 Richmond  
 Gardner A. B., 508 S 8th  
 Gardner George, 609 Cherry  
 Gardner George, 1121 S 8th  
 Garland Edward, 112 S Water  
 Garman George, 1748 N 5th  
 Garner Alexander, 2034 Alter  
 Garner Jacob, 2409 Callowhill  
 Garrity Daniel, N 42d c Transcript  
 Gartland John, 138 South  
 Gartland John C., 1623 Fitzwater  
 Garty Edward, 708 N 17th  
 Garvey James, 2328 Ridge av  
 Garvin William J., 1205 N 2d  
 Gaskill Michael, 1300 Richmond  
 Gatley Joseph, 145 S 4th  
 Gauler Ludwig, 252 S Front  
 Gavin William, Market n N 52d  
 Gaynor Michael, 2015 Federal  
 Gearhard Francis, 745 Gray's Ferry rd  
 Gegan John, S 13th c Mifflin  
 Gekle Charles F., 3700 Market  
 Geraghty John, 517 S 19th  
 Gerard Frank E., 800 Passy'k av  
 Gerity Thomas, 1108 S 23d  
 Gerlach Charles, 710 N 23d  
 Gerne Christian G., Fairmount av c N 22d  
 Germumden John, 1129 Poplar  
 Gerson Wolf, 444 Brown  
 Gibb Alexander, 535 Race  
 Gibbons Alphonzo, 7 S 5th  
 Gibbons Michael, 2506 Gray's Ferry rd  
 Gibbons William, 640 Pine  
 Gibbs Robert B., 714 Race  
 Gibney Patrick, 4301 Ft av  
 Gibson Samuel R., 703 Chestnut  
 Gibson Thomas, 414 S 16th  
 Gibson Thomas, Ridge av n Fountain, Roxb  
 Gilbert Joseph H., 1753 F 13th  
 Gilbert William J., 209 Lombard  
 Gilboyle Michael, 536 N 24th  
 Gill Patrick F., 310 South  
 Gillan Michael J., 1407 Chestnut  
 Gilles Thomas, 1148 E Cumberland  
 Gillespie Patrick H., 219 N 11th  
 Gilligan William, 1908 Callowhill  
 Gillingham William C., S 5th c Locust  
 Given Marshall N 20th c Vine  
 Givens James, 935 E Norris  
 Glacken Ellen, 1014 S 22d  
 Gleeson Timothy, 810 Thompson  
 Glenn Frank, 135 S 3d  
 Glenn George D., 123 Swanwick  
 Gobel John, Gtn av n Hartwell av, C Hill  
 Godfrey Alfred, 5046 Gtn av  
 Godfrey Edward, 600 N 8th  
 Godfrey S. T., 5551 Gtn av  
 Goesser Andrew, Gtn av n Highland av, C Hill  
 Gold Anne, Gtn av n Hartwell av, C Hill  
 Goldmann William, 704 N Front  
 Goodwin Mary, 2054 N Front  
 Gordon Edward, 720 Passy'k av  
 Gordon James, 1800 S 8th  
 Gordon Jeremiah, Rodman c S 10th

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**

**{ HOWSON'S PATENT OFFICES }** 119 S. FOURTH ST., PHILA.  
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Blank Book Manufactory,  
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Gordon Joseph, 819 Walnut  
Gorman & Peiffer, 701 Federal  
Gorman & Roane, 1018 Filbert  
Gorman George, S 18th c Bainbridge  
Gorman Joseph L., 506 S 17th  
Gorman Michael, 731 Callowhill  
Gorman Michael, 4601 Clinton, Gtn  
Gorman Patrick, 814 S 19th  
Gorman William, 516 S 17th  
Gormley Daniel, 1444 South  
Gormley Edward, 1127 Howard  
Gormley James F., Passy'k av c Tasker  
Gormley John, 233 Columbia av  
Gormley John, N 5th c Lehigh av  
Goruley Michael, 1219 S 7th  
Gormley Thomas, 1047 E York  
Gossmann Charles, 352 Dillwyn  
Goukel William A., 4405 Baker, Myk  
Grace William, 779 S Front  
Gradl George, 2300 Christian  
Grady Michael, Pine c S 25th  
Graefe Robert J., 115 Fairmount av  
Graham John, 824 S Front  
Graham Robert, 102 Thompson  
Grane Michael, 972 Master  
Grant Isabella, 921 Vine  
Graver & Brother, 121 S 10th  
Grebe C., Gtn av c Highland av, C Hill  
Grebe Louise, 526 Oxford  
Green Brinton, 4079 Haverford av  
Green James T., Christian c Passy'k av  
Green Martin, 1156 S 9th  
Green Rachel, 127 Vanhorn  
Green Richard, 1626 S 8th  
Green Richard, 2354 Fkd av  
Greenwalt John, r 32 N 3d, 200 Church, 1 & 24  
Strawberry & 10 S 6th  
Greene Daniel, S Water c Walnut  
Greenhalgh John, 213 Lodge  
Greenwood Jesse, 4410 Cresson, Myk  
Greenwood William, 113 E Chelton av, Gtn  
Greswold Edward, 213 Rittenhouse, Gtn  
Grubbin James, 2330 Pine  
Griffin & Bowers, 2200 Fairmount av  
Griffin & Walsh, 36 N 13th  
Griffin G. & Co., 30 S 4th  
Griffin Michael, 1943 Fkd av  
Griffin Michael, 2201 N 2d  
Griffin Thomas, 730 Alaska  
Grogan Michael, 38 Almond  
Gross Anthony, 1800 N Broad  
Gross Margaret, 733 Parrish  
Groves George W., Gtn av n Mermaid la, C Hill  
Grubb Benjamin F., N Broad c Mt Vernon  
Gruber Jacob & Son, 225 N 4th  
Gruler John M., 1 S 20th  
Grundy Charles, 2304 N Front  
Guinane John, S 7th c Chestnut  
Guinane Michael, 520 S 7th  
Guinane Michael, 436 York  
Guirk James, 1812 Bainbridge  
Haas A. F., 421 Fairmount av  
Hackett David, 1001 Fkd av  
Hafer Charles, 5000 Tacony, W Hall  
Hagan Bridget, 2207 Clayton  
Hagan George H., 310 S 4th  
Hagan John, 2313 Callowhill  
Hagan Michael, 626 Cherry  
Hagan Patrick, 105 N Front & S 12th c Milton  
Hagerty Patrick, 4648 Lancaster av  
Haggarty Michael, S 3d c Spruce  
Hagerty James, 1113 S 16th  
Hagerty Robert J., 517 S 17th  
Hahn John C., 7 N 3d  
Hahn Magnus, S 34th c Darby rd

Haig Samuel, 155 Ashmead, Gtn  
Haines Charles C., 900 S 5th & S 2d c Federal  
Haines Mary E., 826 Race  
Halback Marcus, 2400 Green  
Haley John, 3866 Grape  
Haley Patrick, 1925 S 7th  
Hallman Ann M., 4531 Gtn av  
Hambrecht George, N 3d c Girard av  
Hamill John, 418 S 17th  
Hamill John P., Race c N Water  
Hamilton Dennis, 514 S 7th  
Hamilton Elizabeth, 1072 N Front  
Hamilton Francis, 602 E Girard av  
Hamilton James, 2501 N Front  
Hamilton Joseph, 1301 N Front  
Hamilton Michael, 922 S 5th  
Hammel Charles, 2853 Fkd av  
Hammill George C., 212 S 9th  
Hammond David, 1901 S 10th  
Haney John H., 1018 S 6th  
Haney Michael, 1126 Richmond  
Hanlon James, 2427 Callowhill  
Hanly Michael, 1847 South  
Hannigan John, 324 N 17th  
Hanson George, 2244 N Front  
Hanson Henry, 4364 Cresson, Myk  
Happel Louis J., 640 N 6th  
Harding A. K., 1601 Marshall  
**HARDT CHARLES**, 31 S 5th, 439 Chestnut, 39  
S 3d & S 9th c Sansom  
Hardy George, 4676 Gtn av  
Hare Thomas, 128 S 17th  
Hargesheimer John H., 1200 S 2d  
Harity John, 10 S 7th  
Harkins Neal, 257 Center, Gtn  
Harkins Patrick, 733 S 5d  
Harkins William, 263 Center, Gtn  
Harmstead Lawrence, 1001 S 20th  
Harper James, 707 S Broad  
Harrigan John, 121 Church  
Harris Peter, 623 Pine  
Harris Sandy, 31 S 17th  
Harrison James, 248 Diamond  
Harrison Michael, 780 Swanson  
Harrop John, 4931 Haverford av  
Hartley John A., 611 Brown  
Hartman Christian, 1304 Callowhill  
Hartman Thomas, 1763 N 11th  
Hartman & Co., 257 N 5th  
Hartman Rudolph, Callowhill c N 11th  
Hartnaek Charles, 1114 S Front  
Hartnaek Charles E., 910 Spg Garden  
Hartung Herman, 14 South  
Harvey Alexander H., 2161 Ridge av  
Harvey John, 772 S 8th  
Harvey Patrick, 611 S 4th  
Harvey Samuel L., 321 N 9th  
Harvey William, Baird n Linden, Gtn  
Hason Frank, 1700 Lombard  
Hatfield Milton C., 1131 Filbert  
Haubert Jacob, 1346 Spg Garden  
Haugh Marcus, Cresson n Grape, Myk  
Haverty Timothy, 1101 Mifflin  
Haviland William, 251 Monroe  
Hawthorn Thomas, 1135 S 20th  
Hayes William, 1340 Columbia av  
Hays Joseph R., N 8th c Dauphin  
Haywood John, 4 E Chelton av, Gtn  
Healy Dennis, S 12th c Bainbridge  
Healy John, 325 N 12th  
Hearn James, 1324 Oxford  
Heath Joseph, 4072 Market  
Hebding Charles F., N 5th c Oxford  
Heenan Bridget, 1346 Wood  
Heenan Patrick, 1348 Wood

Heenan Thomas, 1000 Columbia av  
 Heetel Joseph, 1223 Morris  
 Heffernan John, 1811 N 2d  
 Hefferty Hugh, 815 Bainbridge  
 Heisel John F., 1101 Carpenter  
 Helbling Gottlob, 233 Brown  
 Heller Joseph H., 231 E Girard av  
 Henderson John, 1352 Passy'k av  
 Henderson Robert, S 7th c Bainbridge  
 Henefer James, 66 Blodgett  
 Henry A. & D., 415 Callowhill  
 Henry Bridget, 3952 Lancaster av  
 Henry James, 1536 Catharine  
 Henry L. & J., Christian c S 11th  
 Henry William J., 748 Swanson  
 Henvey James W., S 13th c Catharine  
 Hepburn Martin E., 246 Elbow la  
 Hepworth Henry, 1127 Race  
 Heron Charles, 1500 Race  
 Heron Patrick, 1030 S 9th  
 Herrington Harry, 200 Spruce  
 Herrmann A., 500 Wash'n av  
 Herry Catharine, 333 Bainbridge  
 Hesselbacher William, 842 N 13th  
 Hevener John H., Jefferson c Stillman  
 Heyward Samuel C., 200 S 10th  
 Heywood Joseph, 4084 Market  
 Hickey Anna M., 1226 N 5th  
 Hicks James J., 602 S Del av  
 Higbee George, 1183 S 11th  
 Higgins Catharine, 731 N 23d  
 Higgins John, 1534 Richmond  
 Higgins Patrick, 2623 N 11th  
 Higgins Paul, 34 Armat, Gtn  
 Hilferty Charles, 39 Wash'n av  
 Hill Andrew J., 1527 Fkd av  
 Hill Caroline, 328 St John  
 Hill Charles B., 616 Pine  
 Hill Henry, 1732 N 3d  
 Hill Jacob L., 227 New  
 Hill Peter, S 12th c Tasker  
 Hill Stephen T., 1905 Ridge av & 1240 N 19th  
 Hillmer Henry, 3349 Darby rd  
 Hines James, 700 N 23d  
 Hirschmann Fritz, 247 S 12th  
 Hirst William H., Bainbridge c S 15th  
 Hitz Charles, 132 Bridge, Bdg  
 Hochheimer Simon, Fibert c N 21st  
 Hoctor Stephen, 1334 Wood  
 Hodson Joseph J., 517 N 8th  
 Hoffman Carrie, 341 N 5th  
 Hoffman Davis E., 332 S 6th  
 Hoffner Louisa, Passy'k av c S 28th  
 Hogan Charles, 824 Green  
 Hogan John, 124 Spruce  
 Hogan Patrick, 5 Callowhill  
 Hogan Patrick, 519 South  
 Holdcraft David, 52 N Del av  
 Holland Dennis J., 101 Market  
 Holley Minard Y., 107 S 10th  
 Holly Charles F., 45 N 6th  
 Holohan Frank, Fibert c State  
 Honau James, 526 S 17th  
 Hooper Emanuel, 501 E Cumberland  
 Hooven John, 4108 Haverford av  
 Hopf Conrad, 2009 N Broad  
 Horan Mary, 1406 Richmond  
 Horan Thomas, 119 Walnut  
 Horbach William, 723 S 4th  
 Hotchkiss Sarah, 4540 Gtn av  
 Houck Charles H., N 8th c Master & 2060 Market  
 Houston James, 474 St John  
 Houston James, Oxford c Marshall  
 Howard Josephine, 641 Pine  
 ward Thomas H., 491 Bainbridge

Howley William, 1318 Richmond  
 Hoy Thomas H., 1232 S 16th  
 Hoyt William A., 929 Arch  
 Hubbard John, 706 Race  
 Hubbs Benjamin G., 302 N Water  
 Hughes Christian, 1400 Ridge av  
 Hughes John H., 609 Fitzwater  
 Hughes Patrick, 147 Huntingdon  
 Hughes Patrick, 164 Richmond  
 Hughes William B., 914 Ridge av  
 Hughes William J., 631 S Front  
 Hummel J. M., 1315 Ridge av  
 Humphries James D., 687 N 11th  
 Hunt James, 932 South  
 Hunter Harry, 732 S 12th  
 Hurley Edward, 1404 S 2d  
 Hurley James A., 143 Thompson  
 Hurley Jeremiah, Wash'n av c Ward  
 Hurley William, 1601 Gtn av  
 Hurley William, N 4th c Oxford  
 Hurst William, 622 S 15th  
 Hussong Henry, 1326 Girard av  
 Husted & Smith, 25 South  
 Huster Frank, 873 N 5th  
 Huston Cornelius L., 16 S 42d  
 Hyde John, 2200 Callowhill  
 Hyland James, 220 South  
 I'ell Matthew, 5175 Gtn av  
 Irvine William J., 206 Pine  
 Jackson Andrew, 413 Fairmount av  
 Jackson Edward T., 1901 Gtn av  
 Jackson George, 1633 Read  
 James William, 33 N 16th  
 James William T., 2230 Race  
 Jaquett Eliza, 2139 Emerald  
 Jarvis William, 22 Rittenhouse, Gtn  
 Jeffers Alexander, 1221 Pine  
 Jeffries Daniel, 234 S 9th  
 Jenigen Nicholas, 701 Gray's Ferry rd  
 Jetter Charles, 526 Callowhill  
 Johnson & Co., 1115 Market  
 Johnson Andrew, 765 S Front  
 Johnson Eli S., 612 N 9th  
 Johnson Elizabeth, 509 S 7th  
 Johnson John, 112 Cotton, Myk  
 Johnson John T., 616 Beach  
 Johnson Patrick, 2324 Market  
 Johnson Peter, 30 Bainbridge  
 Johnson Robert, S 5th c Chestnut  
 Johnson Thomas, 1867 N Front  
 Johnson William G., 1822 Fitzwater  
 Johnston James, 124 Gay, Myk  
 Jones & Price, 155 N 9th  
 Jones Caleb, 417 Fairmount av  
 Jones Charles, Jr., 940 Race  
 Jones Charles F., 39 N 10th  
 Jones David, 2147 Ridge av  
 Jones Joseph M., 1617 N 20th  
 Jones S. Washington, 307 S 3d  
 Jones Theodore W., 206 N 9th  
 Jordan L. D., 824 S 20th  
 Josephs Aaron, 408 Library  
 Junker Charles, 834 Walnut  
 Kahn Isaac, 27 S 2d  
 Kain John, 521 N Front  
 Kallissel William, 615 E Thompson  
 Kane Matthew, 1001 S 8th  
 Kane Michael, 4147 Main, Myk  
 Kane Patrick, 2040 S 6th  
 Kane Patrick F., 1153 S 20th  
 Kaney Owen F., 823 S Front  
 Kannegieser Theodore, 728 Race  
 Karrigan Michael, 1802 Carpenter  
 Kaufman Charles A., 1638 Richmond  
 Keane Martin, 1305 Columbia av

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**

**HOWSONS' PATENT OFFICES** } 119 9. FOURTH ST., Phila.  
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122 & 124 ARCH STREET.

Kearney George, Spring c N 15th  
 Kearns Michael J., 323 N 15th  
 Keating Patrick J., 716 N 17th  
 Keffe Patrick, 518 Lombard  
 Keegan Robert, Manton c S 18th  
 Keen Thomas, 403 Callowhill  
 Keenan & Patton, Vine c N Water  
 Keenan Andrew, 120 S 23d  
 Keenan Dennis, 2532 Lombard  
 Keenan Dennis, 2533 Pine  
 Keenan James W., 4253 Main, Myk  
 Keenan John, 137 Fairmount av  
 Keenan John, 6 E Chelton av, Gtn  
 Keenan Patrick, 18 N 12th  
 Keenan Patrick, 401 N Water  
 Keenan Patrick, 2201 Vine  
 Keesey Joseph W., Ellsworth c S 11th  
 Keboe Daniel, 1728 Ridge av  
 Keily Patrick, 511 N 36th  
 Keller John J., N 6th c Cherry  
 Kelley Andrew, 125 Master  
 Kelley Daniel, 1539 S 2d  
 Kelley James, 1813 N 5th  
 Kelley John, 1045 S 17th  
 Kelley Patrick, 209 Green  
 Kelley Patrick, 4902 Lancaster av  
 Kelley Samuel, 2300 Spg Garden  
 Kelly Charles, 1932 Hamilton  
 Kelly Charles, 4122 Haverford av  
 Kelly Daniel, S 2d c Tasker  
 Kelly Dennis, 4115 Market  
 Kelly George, 1403 N 2d  
 Kelly Hugh, 3606 Lancaster av  
 Kelly James, 319 Race  
 Kelly John, 4644 Lancaster av  
 Kelly John, 2059 Gtn av  
 Kelly Lawrence, 105 N Front & 106 N Water  
 Kelly Margaret, 2401 Fkd av  
 Kelly Martin, 1019 Christian  
 Kelly Mary, 2147 Howard  
 Kelly Michael, 15 N 18th  
 Kelly Michael, 221 Race  
 Kelly Michael, 800 S 6th  
 Kelly Michael, 3700 Warren  
 Kelly Michael J., 2234 Market  
 Kelly Patrick, 4200 Market  
 Kelly Samuel, N 23d c Spg Garden  
 Kelly Thomas F., 815 Walnut  
 Kumble Davis, Market c S 39th  
 Kendall Edward, 2013 N Front  
 Kendall William, Belmont av c Jefferson  
 Kennedy Dennis, 517 S 6th  
 Kennedy John, 214 Christian  
 Kennedy Peter, 710 Race  
 Kenney Charles, 168 Huntingdon  
 Kenney Hugh, 900 Beach  
 Kent John, 4442 Cresson, Myk  
 Kent Simon, 115 Jackson, Myk  
 Kenworthy Joseph, 219 Buttonwood  
 Keogh Michael, 601 Dauphin  
 Keough Michael, N 6th c Dauphin  
 Keough Patrick, 231 Levant  
 Kerbaugh Valentine, 524 S Del av  
 Kercher George W., S W Chelton av, Gtn  
 Kern E. D., 249 Arch  
 Kern Jacob N., 4700 Wash'n, Myk  
 Kern Joseph, 247 S Front  
 Kernan Patrick, 207 S 24th  
 Kerney Bernard, 308 N 11th & N Front c Fair-  
 mount av  
 Kernohan Joseph, 208 Bridge, Bdg  
 Kershaw Peter, 523 N 23d  
 Kesbeck Alexander, 156 N 6th  
 Keys Edward, 501 S 12th  
 Keys James, 209 Dock

Killacky Martin, 522 Race  
 Killingsworth J. M., 807 Filbert & 1338 Chestnut  
 Kilmartin Michael, 520 Mulberry al  
 Kilpatrick William, 1308 Fitzwater  
 Kimball David J., 547 Lombard  
 Kinder Edward, Cresson n Seville  
 King Francis B., 1001 S 5th  
 King John, 1300 S 18th  
 King Joseph, 1800 Wharton  
 King Lewis H., S 5th c Christian  
 King Patrick, 422 York  
 King Sarah, 836 S 5th  
 King William, 707 E Lehigh av  
 Kingston Jeremiah, 1720 Callowhill  
 Kiniry William, 309 N 16th  
 Kinster J. P., 532 Callowhill  
 Kiple John R., 4361 Main, Myk  
 Kirby William E., 4623 Clinton, Gtn  
 Kirk George L., 17 S 9th  
 Kirk Jacob, 726 N 2d  
 Kirk John, 1846 N Front  
 Kirk Michael, 1801 N 7th  
 Kirk Richard, 2532 Gray's Ferry rd  
 Klein & Popp, Penna av c Fairmount av  
 Klein Peter, 1023 Girard av  
 Klein Philip, E Cumberland c Kensington av  
 Kleinz John F., 600 S Del av  
 Kline Joseph A., 1213 S 18th, S 17th c Wharton,  
 S 20th c Hampton & S 20th c Catharine  
 Kling Joseph, N 2d c Master  
 Knapp William, 825 Richmond  
 Knechel Peter B., York c N 7th  
 Knopf Stephen, N 25th c Fairmount av  
 Knorr George L., 2017 Berks  
 Koch Adolph, 1131 Vine  
 Koshi George J., Lancaster av c N 42d  
 Kohl Christian, 1756 N 3d  
 Kolb David, 1946 N 3d  
 Kolb Joseph, 1902 N Front  
 Kraft John, N 6th c Montg'y av  
 Kramer Charles, N 6th c Lehigh av  
 Kramer Philip N., 1112 S 17th  
 Krause Joseph P., 1202 S 11th  
 Krautter Jacob, Thompson c H Incock  
 Krickbaum Elizabeth, 1009 Richmond  
 Kyle W., 1501 Federal  
 Lacey David, 1420 Spg Garden  
 Lacey William, 435 N 13th  
 Lack George, Gtn av n Wissahickon av, C Hill  
 Ladd A. R., E Broad c Rising Sun la  
 Ledner Frederica, 532 N 3d  
 Lafeter Harriet, 140 Brown  
 Lafferty John, 2554 Callowhill  
 Lafferty Patrick, 2517 Callowhill  
 Lafferty Thomas J., 512 S 16th  
 Lafferty William T., 21 S 9th  
 Lagan Michael, 2222 Hamilton  
 Lagarsse Eugene, 746 S Front  
 Laino N., 1003 S 8th  
 Lake Albert, 1912 Oxford  
 Lamb Owen, 406 South  
 Lambert Ann, 4329 Lancaster av  
 Lancaster Edward, 142 South  
 Land & Decou, 830 Callowhill  
 Landouzy Mary, 253 S 6th  
 Laney Thomas, N 22d c Hamilton  
 Langan Thomas, 2315 Callowhill  
 Larkin James F., 1113 Locust  
 Larkin Thomas, 323 N Broad  
 Larkins Bartholomew E., 1223 S 20th  
 Larsen Sarah W., 510 S Del av  
 Lau Frederick, 114 Spruce  
 Laubenstein Adam, 216 Bridge, Bdg  
 Lauber Philip J., 24 S 5th  
 Lauster George W., 1400 Fairmount av

Lavery Jane, 33 Reed  
 Lawler Cornelius, 26 Christian  
 Lawrence Joseph, 710 S Front  
 Leaney James, 2417 Spg Garden  
 Leary Elizabeth, 1000 Norris  
 Leary John, 249 E Cumberland  
 Leary Patrick, 557 E Lehigh av  
 Leary Timothy, 177 Thompson  
 Ledger James, 4341 Cresson, Myk  
 Ledwith Elizabeth, Passy'k av c Carpenter  
 Ledwith Ellen, 1323 S 9th  
 Ledwith James, 900 S 4th  
 Lee James A., 6 N Water  
 Lee James A. & Joseph C., 924 Spg Garden  
 Lee Jeremiah, 521 S 6th  
 Lee John, 1403 Fitzwater  
 Lee Walter, 2101 Nicholas  
 Lees William, 1700 N Front  
 Leistner Peter, 523 N Front  
 Lennon Charles, 412 S 23d  
 Lentz Rebecca, 1874 Fkd av  
 Leon William, 4455 Main, Myk  
 Leonard Hugh, 753 S 13th & 409 S 12th  
 Leonard I. E., 118 N Water  
 Leonard John, 801 S 12th  
 Leonard John, 1028 Ridge av  
 Leonard Richard, 1200 Richmond  
 Lertora S. & Co., S 6th c Lombard  
 Leshar Lizzie, 443 New Market  
 Lesieur Louis, 119 S 7th  
 Levay M., 912 Vine  
 Livingston E. Henry, 2300 Lombard  
 Levy Thomas J., 209 N 12th  
 Lewis George, 1109 Beach  
 Lewis Jacob, 727 Lombard  
 Lewis Michael, 2347 Fairmount av  
 Liebold Sophia, York c N 23d  
 Lightcap George, 3348 Lancaster av  
 Linahan Charles, 3203 Ridge av, Falls Schyl  
 Lindenmeter Mary, 614 N 4th  
 Lindsay Thomas, 3006 Chestnut  
 Lines John, 525 S 6th  
 Linn Robert, 210 Columbia av  
 Linus John J., 116 Spruce  
 Lishewsky Florian, 126 Spruce  
 List Adolph, 117 S 8th  
 Lloyd Elizabeth, 1355 Hancock  
 Lloyd Henry S., 168 Master  
 Loan Michael, 916 Callowhill  
 Lockard David, N Front c Harrison  
 Lodge Richard H., 1101 S 10th  
 Loftus Anthony, 750 S 7th  
 Logan Barnard, 612 Bainbridge  
 Logan Ellen, 213 N 16th  
 Logan George, 2250 Kemble  
 Logan Henry, 946 Carpenter  
 Logue John, 1416 Vine  
 Logue Patrick, 245 S 23d  
 Lonargan Michael, 861 N 10th  
 Long Alexander, Carpenter c Clement  
 Long Alexander, 1570 Bainbridge  
 Long David, 616 S 16th  
 Long Edward F., 1107 Ellaworth  
 Long Francis W., 1115 Girard av  
 Long James, 1818 S Front  
 Long Michael, 3419 Market  
 Long Patrick, 1718 Passy'k av  
 Loray Thomas, N 13th c Brown  
 Loughney Michael, Walnut c S 24th  
 Loughran William, 922 Filbert  
 Lowe Mary, E Dauphin c Coral  
 Lowry Edward M., 1348 Poplar  
 Lowry James, 1229 S 17th  
 Lowry Martin, 2000 Bainbridge  
 Lowry Michael P., 2201 Christian

Lowry Patrick F., 333 S 20th  
 Lufkin John W., 110 S 2d  
 Luby William, 913 Aurora  
 Luly Leonard, 1810 Girard av  
 Lunt Harriet, 127 Spruce  
 Lynch Cornelius P., 41 N 22d  
 Lynch Dominick, 1301 N 11th  
 Lynch Hannah, 2134 Chestnut  
 Lynch Robert, 3018 Market  
 Lynch Samuel, 1700 Otsego  
 Lynch Thomas, 460 Richmond  
 Lynch Thomas J., 722 Dickinson  
 Lynn James, 1054 Richmond  
 Lynn John, 2312 Gaul  
 Lyon James, 911½ Christian  
 Lyons John, 201 Diamond  
 Lyons Patrick, 231 S 24th  
 McAdam James, 1448 S 16th  
 McAleer John, 1622 South  
 McAleer Michael A., 821 Poplar  
 McAnally Ambrose, 500 E Dauphin  
 McAnally Bernhard, 901 Christian  
 McAnally Daniel, 971 Richmond  
 McAnally James, 400 S 20th  
 McAndrew Deborah, 249 S Front  
 McAndrew Patrick, N 21st c Sharswood & 1755  
 Thompson  
 McAnelly Patrick, S 15th c Bainbridge  
 McARDLE MICHAEL, 926 Locust  
 McArdle Owen, 1014 S 13th  
 McArdle William A., 2210 Hamilton  
 McAree James, 48 N 21st  
 McAuley Joseph P., 1355 N Front  
 McAuliff Daniel, 109 Relief  
 McAvey William, 243 S 23d  
 McBrearty Francis, Poplar c N 40th  
 McBride Edward, 976 E Cumberland  
 McBride Frank, 7 Decatur  
 McBride James, 2149 Lombard  
 McBride John, 1136 S 17th  
 McBride John, N 36th c Oregon  
 McBride Michael, 314 N 15th  
 McBride Neal, 1052 Dorrance  
 McCabe Christopher, 3425 Darby rd  
 McCabe Maria, 1723 Passy'k av  
 McCabe Matthew, 903 Noble  
 McCabe Matthew, 522 Dauphin  
 McCabe Patrick, 324 N 21st  
 McCaffrey Thomas, 970 N Del av  
 McCalmont Joseph, 1701 N Front  
 McCann Ann, N Del av c Laurel  
 McCann Arthur, 713 S 15th  
 McCann Hugh H., 2501 Callowhill & Vine c N  
 22d  
 McCann John, 1517 Gtn av  
 McCann John, 259 N 16th  
 McCann John, 615 E Lehigh av  
 McCarey Patrick, 219 S 16th  
 McCorney Patrick, 1724 Ridge av  
 McCarren Philip, 3604 Haverford av  
 McCarron Thomas, 1300 Ellsworth  
 McCarthy Charles, 701 Christian  
 McCarthy Cornelius, 1782 Alder  
 McCarthy Cornelius, 214 Jefferson  
 McCarthy Daniel, 403 N Front  
 McCarthy Florence, 129 Jefferson  
 McCarthy Richard, 411 N Front  
 McCarthy William, 228 E Thompson  
 McCartney John, 221 Thompson  
 McCartney Neil, 503 S Broad  
 McCarty Terence, 4128 Haverford av  
 McCauley Joseph P., N Front c Master  
 McCaw James, 2046 Callowhill  
 McCawley Patterson, S Water c Dock  
 McClain Jane, 106 S 23d

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
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McClatchey Alexander, 832 Bainbridge  
 McClay Samuel, Fairmount av c N 23d  
 McClellan Matthew, 2344 Gtn av  
 McClemens Patrick, 1137 S 8th  
 McClernan Alexander, 1300 N 2d  
 McClernan John, 1400 N 2d  
 McClorey Catharine, 2101 Chestnut  
 McCloskey Henry, 528 S 6th  
 McCloskey James, 300 S Front & Lombard c S  
 Water  
 McCloskey John, 924 S 6th  
 McCloskey Paul, 1134 E Lehigh av  
 McCloskey Thomas, 701 S 8th  
 McCloskey William, 1915 Buttonwood  
 McCloskey William, 1518 Wharton  
 McCloud Thomas, 745 S 6th  
 McClue Luke, Wood c N 10th  
 McClung William, 1110 S 20th  
 McCluskey Thomas, 802 Watkins  
 McConaughty Bernard, E York c N Front  
 McConnell Arthur M., 1817 S 10th  
 McConnell Bernard, 1446 Beach  
 McConnell John, 1118 Locust  
 McConnell Noble, 1429 Fitzwater  
 McCool Charles, 2320 Memphis  
 McCool John, 2746 Gray's Ferry rd  
 McCool Michael, 318 N 16th  
 McCool Thomas, 1412 Parrish  
 McCormick John, 2255 Emerald  
 McCormick Mary A., 2301 Vine  
 McCosker Alice, 1239 Columbia av  
 McCosker Hugh, 1120 Oxford  
 McCoskey John, 722 Passy'k av  
 McCourt William, 1200 Locust  
 McCrady John, 1009 Locust  
 McCrossan John, 212 N 13th  
 McCrossan Alice, 208 Cumberland  
 McCrystal Michael, 801 Girard av  
 McCuen Alexander, 405 Chestnut  
 McCullion Peter, 2323 Pine  
 McCullough Hugh, 1640 N 2d  
 McCullough John, 22 N 13th  
 McCullough John F., 723 Christian  
 McCullough Michael, 3616 Market  
 McCurdy Thomas F., 2100 Ellsworth  
 McCusker John, 401 N Front  
 McCusker John, Fitzwater c Passy'k av  
 McDade Henry, 2314 Spg Garden  
 McDaid William, 648 N 9th  
 McDevitt James, S 21st c South  
 McDevitt Patrick, 100 South  
 McDevitt William, 119 Callowhill  
 McDevitt William, 147 Haines, Gtn  
 McDonald Hugh, 1601 Fitzwater  
 McDonald Philip, 1856 Richmond  
 McDonnell Alexander, 701 S 16th  
 McDonough Bridget, 1448 Beach  
 McDonough Michael, 1120 Gtn av  
 McDONOUGH THOMAS, 413 S 12th  
 McElhatton Daniel, 233 Green & N 2d c Somerset  
 McElmont Joseph, Columbia av c N Front  
 McElroy John, 822 Swanson  
 McElveney A., 231 Federal  
 McElwee Annie, 1015 S 21st  
 McEntee Bernard, 1536 N 22d  
 McErlain Peter, 1132 Clearfield  
 McEvoy Francis, Passy'k av c S 12th  
 McFadden Charles, 2302 Market  
 McFadden Edward, 1248 Clarion  
 McFadden Michael G., 629 S 15th & S 20th c  
 Catharine  
 McFadden Sarah, 958 N 11th  
 McGahan Patrick, 1252 & 1228 Richmond  
 McGahan John, 2147 Summer  
 McGahan Bernard, 602 S 7th

McGarigle John, 1312 Vine  
 McGarity Patrick, 409 Berks  
 McGarvey Anthony, 1306 Richmond  
 McGee Bernard, 2200 South, 2130 Market &  
 2345 Callowhill  
 McGee Charles, 1932 Alter  
 McGee Henry, 2130 Market  
 McGee John, 1017 Gtn av  
 McGeehan Edward, 1311 N 17th  
 McGeehan Patrick, 31 Wash'n av  
 McGehean Michael, 2242 Callowhill  
 McGettigan Frank, 459 N 12th  
 McGettigan John, 923 S 10th  
 McGettigan Thomas, 200 E Girard av  
 McGill Connell, 2258 Emerald  
 McGill Daniel, 732 Parrish  
 McGill Hugh, 1301 Crease  
 McGill Hugh, 1768 N Front  
 McGill James, 1213 S 20th  
 McGillian William, 1312 Drury & 4068 Lancas-  
 ter av  
 McGilligan James, S 12th c Moore  
 McGillin Michael, 4068 Lancaster av  
 McGinley Christian, S 2d c Pine  
 McGinley Dominick, Tasker c Otsego  
 McGinley Michael, 1809 Bainbridge  
 McGinley Philip, 2410 Callowhill  
 McGinness John, 721 S 4th  
 McGinnis Thomas, 742 S 5th  
 McGinnis William, 341 Monroe  
 McGlade Charles, 733 Chestnut  
 McGlade Patrick, 1646 Sansou  
 McGlenn John, 1010 Passy'k av  
 McGlenn William, 1746 Lombard  
 McGlinchey Andrew, 718 S 7th  
 McGlinchey Neil, 1419 Moravian  
 McGlinchey William, 2462 Fkd av  
 McGlinn John, 917 Girard av  
 McGlinn J., 1444 Philip  
 McGlone Patrick, 1327 Gtn av  
 McGonegal Thomas H., 130 S 9th  
 McGonigal John, 708 Race  
 McGonigle William, 3733 Market  
 McGovern Patrick, 4410 Lancaster av  
 McGowan Dennis, 1601 Pine  
 McGowan Francis, 721 Christian  
 McGrath Charles, 1243 Gtn av  
 McGrath Charles P., 900 S 6th  
 McGrath James, 3914 Lancaster av  
 McGrath Job, 1350 Lombard  
 McGrath Mary, 1924 N 2d  
 McGraw Dennis, 3514 Market  
 McGrenery Daniel, South c S 18th  
 McGrenery Patrick, Wash'n av c Stocker  
 McGrogan John, 523 S 16th  
 McGuckin John, 2400 Lombard  
 McGuigan Ann, 2230 Pine  
 McGuigan James, 122 Christian  
 McGuigan James, 1314 Ridge av  
 McGuigan Joseph, 112 Noble  
 McGuigan Patrick, 922 N 19th  
 McGunnis James, 138 N 11th  
 McGuinness Lawrence, 3700 Lancaster av  
 McGuinnis Bridget, 411 Cherry  
 McGuire Charles, 34 S 42d  
 McGuire John J., 1202 N 4th  
 McGuire Martin J., 850 S Front  
 McGuire Mary, Wood c N 17th  
 McGuire Thomas, 1225 Columbia av  
 McGuire Thomas, 1701 Camac  
 McGurk James, 1924 S 6th  
 McGurk James, 1711 S 10th  
 McGurk James, 2406 Spg Garden  
 McGurk John, 329 N 23d  
 McGurk John, Fitzwater c S 19th



McGurk Matthew, 813 Locust  
 McGurk Michael, 730 Richmond  
 McGurk Owen, 1228 S 12th  
 McGurk Patrick, 2301 Ellsworth  
 McHenry James, 1823 Catharine  
 McHenry David, Bainbridge c S 18th  
 McHugh John J., 421 Bainbridge  
 McHugh Patrick, 1121 Race  
 McHugh Peter, 1230 N 15th  
 McIlwain Richard L., 1125 Filbert  
 McIntyre Bernard, 1321 E Thompson  
 McIntyre Charles, 1918 Wood  
 McIntyre Daniel J., 1335 Race  
 McIntyre Edward, 1223 Locust  
 McIntyre Michael F., S 22d c Montrose  
 McKee John, 1802 Federal  
 McKenna John, 1370 Richmond  
 McKeown James, 2418 N 9th & 1752 Montg'y av  
 McKeown Mary, 1026 Oxford  
 McKeown Philip, 700 St John  
 McKernan Edward, 1928 S 9th  
 McKiernan Patrick, 1600 S 7th  
 McKinney Maggie A., 131 S 17th  
 McKinney John, 1501 Ellsworth  
 McKinney John, Jr., 1130 S 15th  
 McKinney Michael, 273 Norris  
 McKnight Elizabeth, 1 Thompson  
 McKnight Frank, 2301 Spg Garden  
 McKnight Peter, 501 N 11th  
 McLarnon Thomas, N 23d c Filbert  
 McLaughlin Charles, 916 Beach  
 McLaughlin George, 904 Vine & N 4th c Fairmount av  
 McLaughlin James, 1 Queen  
 McLaughlin James, 200 N Broad  
 McLaughlin James, 512 S 19th  
 McLaughlin John, 738 S 20th  
 McLaughlin John, 725 S 7th  
 McLaughlin Patrick, 760 S 5th  
 McLaughlin Susan, 1919 Buttonwood  
 McLaughlin Thomas L., 821 Columbia av  
 McLaughlin William, 201 E Dauphin & Otis c Coral  
 McLaughlin William, 221 Susquehanna av  
 McLean William, 929 Girard av  
 McLeod Robert, N 23d c Wood  
 McLerney James, 811 Passy'k av  
 McMahon Hugh, 2353 Ridge av  
 McMahon John, 323 N 13th  
 McMahon Patrick, 905 S 16th  
 McManus Anthony, 839 Morris  
 McManus Bernard, 1065 E York  
 McManus Charles, 1538 S 9th  
 McManus Patrick, 343 S 20th  
 McMenamin Henry, 335 N 41st  
 McMullin John, 529 S 2d  
 McMullin William, S 9th c Bainbridge  
 McMurray John, 971 Beach  
 McNally James, 726 Dauphin  
 McNally James, 3424 Market  
 McNally Joseph, 330 N 13th  
 McNally J., 4522 Gtn av, Gtn  
 McNamara Patrick, 1900 Otsego  
 McNamara Thomas, 4103 Gtn av  
 McNamee & Quinn, 628 S Broad  
 McNamee James, Laurel c Beach  
 McNamee Michael, 921 Master  
 McNamee Michael, 1500 N 2d  
 McNamee Michael, 739 S 7th  
 McNerney Michael J., 1901 Hamilton  
 McNichol Bernard, 1324 Wharton  
 McNichol Daniel, 614 S 8th  
 McNichol Patrick, 521 S 17th  
 McPeak Mary, S 9th c Christian  
 McPherson John, 1226 S 18th

McPhilamy John, 505 Catharine  
 McQuade John, 533 S 17th  
 McQuade Owen, 1400 S 10th  
 McQuade Terence, 1636 S Front  
 McQuillan Thomas, 1102 N 4th  
 McQuillan William, 174 Master  
 McShain & Lafferty, 2126 Callowhill  
 McShane Hugh, 1301 South  
 McSorley Frank, 1142 S 7th  
 McSorley John, 1110 N Front  
 McSwegan Peter, 2328 Gray's Ferry rd  
 McVey Matthew, South c Penn  
 McVey Roger, 236 S 2d  
 McWilliams David, 522 Mulberry al  
 McWilliams Felix, 123 S 24th  
 McWilliams James, 200 Callowhill & 142 Vine  
 Maag Edmund, 220 S 12th  
 MacDonald James, 1028 S 9th  
 MacErlain Henry C., N 4th c Dauphin  
 Macher Benedict, N Broad c Somerset  
 Mack Mary, 208 Carters  
 Mackin Hugh E., 523 Race  
 Macready Harry A., 1413 Vine  
 Madara C., 127 Gothic  
 Madden Bros., 735 Race, 60 S 2d, 701 Market & Sansom c S 8th  
 Madden John, 1226 Oxford  
 Madden Joseph, 126 S 8th  
 Magann Hugh, 2311 Callowhill  
 Magee James, 43 N 20th  
 Magee John, 1434 Vine  
 Magee Richard, 1300 Callowhill, 41 N Juniper & C Hill  
 Magee William, 4650 Gtn av  
 Magee William, 815 Vine  
 Maginnis James, Monroe c S 4th  
 Maguire George R., 1412 S 6th  
 Maguire George T., N Front c Race  
 Maguire James, 324 York  
 Maguire James, N 4th c Callowhill & N 3d c Noble  
 Maguire John, 1645 Federal  
 Maguire John, 4351 Gtn av  
 Maguire John, 3104 Market  
 Maguire Joseph, 2226 Market  
 Maguire Mary, 324 N 21st  
 Maguire Mary, 314 N 17th  
 Maguire Michael, 1915 S 7th  
 Magurk James, 1604 N 2d  
 Maher Edward, 403 S 11th  
 Maher James, Columbia av c N 10th  
 Maher Margaret, 416 S 4th  
 Maher Patrick, 800 Lombard  
 Maher Timothy A., 2243 N 8th  
 Maher William, 604 Lombard  
 Mahlon Thomas, 1833 S 2d  
 Mahlon Thomas, 457 N 3d  
 Mahoney Dennis, 1345 N 2d  
 Mahoney James, 1347 S 7th  
 Maier Paul, 616 Callowhill  
 Major John L., 1748 N Front  
 Malatesta Joseph, 801 Lombard  
 Malatesta Mark, 817 S 8th  
 Male Elizabeth, 426 New Market  
 Male George, 630 Beach  
 Male John W., 720 Beach  
 Maley John, 913 Callowhill  
 Mallinson George A., 231 S 11th  
 Mallony Charles, 2533 Girard av  
 Malone Fergus G., E Lehigh av c Fkd av  
 Maloney John, 928 S 8th  
 Maloney John, 1642 Richmond  
 Manahan John T., 4628 Lancaster av  
 Mann Philip M., 224 Green  
 Mannin James, 124 South

**H. HOWSON, Solicitor of Patents.**  
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Mannis Harvey E., 942 Passy'k av  
Manson John, 1 S 3d  
Marks William, 311 N 20th  
Marley Hugh, 1616 Market  
Maroney Catharine, 949 E Cumberland  
Maroney Michael E., 1917 Catharine  
Maroney William J., 1320 N 19th  
Marr Alexander, 1300 S 8th  
Marr Michael, S 8th c Lombard  
Marrell C., 800 S 8th  
Mars John, 3940 Lancaster av  
Marshall Oliver, 146 Huntingdon  
Marshall William, 412 S 20th  
Martel Caliste, 226 S 9th  
Martin Daniel, 738 S 7th  
Martin Ellen, 2420 Hare  
Martin Harry, 10 S 10th  
Martin Henry, 963 Beach  
Martin Hugh, 3639 Lancaster av  
Martin Jacob, 1029 N 4th  
Martin James, 704 N 45th  
Martin James, 2505 Callowhill  
Martin John, 1162 Hancock  
Martin John K., 1607 Sansom  
Martin Joshua, 1717 N Front  
Martin Owen, 900 N 9th & 1200 Franklin  
Martin Patrick, 1214 S 17th  
Martin Roger, 101 E Cumberland  
Masterson John, 146 Broad  
Mateer John, 1624 N Front  
Mathers William, 114 Mastier  
Matley James, 209 Race  
MATERN MARTIN, 800 S 2d  
Matthews Michael, 54 S 2d  
Matthews Samuel J., 614 Federal  
Maude Henry, 1014 S 20th  
Maurmann & Gladney, German c S 3d  
Maybury Joseph, 342 New Market & 156 Brown  
Mayer Aaron, 1000 Thompson  
Mead John, 1801 S 8th  
Meaher Matthew, 2721 Poplar  
Meacock Adam, 205 S Front  
Meehan John, 1940 South  
Meehan Patrick, 1925 Hamilton  
Meehl Jacob, 1900 Gtn av  
Megarey Thomas, Jr., N 40th c Filbert  
Megonegal William, 100 S 8th  
Mehlmann Jacob, 10 Bridge, Blg  
Mellen Catharine, 1844 Christian  
Mellon Charles, 1347 Gtn av  
Mellon James S., 1128 Race  
Mellon John, 520 S 6th & S 8th c Christian  
Melloy Frank, 731 S 4th  
Menan Michael, 411 S 24th, Gtn  
Menor Patrick, 227 Queen, Gtn  
Meredith & Bockius, 807 Filbert  
Mereto Thomas, 1104 Filbert  
Merkle Frederick, 1103 N 3d  
Meskill John, 206 Callowhill & 1 Callowhill  
Metz Jacob, 1246 Hancock  
Metzger George W., 965 N 11th  
Meyor F. W., 1900 N Front  
Meyer Herman, S Front c Tasker  
Meyers Charles S., 40 N 21st  
Meyers Henry, 37 & 40 S 6th  
Miley Frederick, 533 Chestnut & 42 S 5th  
Miller Alice, 340 St John  
Miller & Neals, 913 Carpenter  
Miller James, 405 N 19th  
Miller John T., 701 N Broad  
Miller Joseph, 539 Christian  
Miller Laura, 195 Gatzmer  
Miller Ruth, N 12th c Silver  
Miller William H., Cherry c N 11th

Mills William H., 18 Jefferson  
Mitchell Henry W., Wash'n av c S Front  
Mitchell James, 1541 N Front  
Mitchell Josephine, 1001 S Front  
Mitchell William C., 736 Swanson  
Moat Harry, 1013 Locust  
Monaghan Charles D., 727 S 7th  
Monaghan Frank J., 527 S 7th  
Monaghan Henry, 811 Locust  
Monaghan James, 1004 Locust  
Monaghan James F., 333 N 18th  
Monaghan John, 1020 Locust  
Monaghan Patrick, 3431 Darby rd  
Monaghan Thomas, 1213 S 16th  
Monroe John, 1246 Callowhill  
Monroe Lawrence, 1500 Callowhill  
Monroe Peter, 752 S 11th  
Montague Bernard, 1326 S 8th  
Mooney Frank, 206 Bridge, Blg  
Mooney James, 1501 Lombard, 825 Locust, 334  
S 6th, N 11th c Race & S 12th c Lombard  
Mooney Thomas, 130 N 9th  
Moore Alexander, 175 Girard av  
Moore Charles, N 44th n Seneca  
Moore Dennis, 2101 E Thompson  
Moore Edward, E Lehigh av c Walker  
Moore James, 3500 & 1504 Market  
Moore James F., 4631 Westminster av  
Moore Joseph, 812 S 13th  
Moore Joseph, 1729 South  
Moore Robert, 114 Noble  
Moore Thomas, 2336 Ridge av  
Moran John, 1821 Columbia av  
Moran Patrick A., 1525 S 10th  
Moran Thomas, Catharine c S 9th  
Moran Thomas, 2324 Callowhill  
Moran William, 2323 Ridge av  
Morgan Francis, 1019 S 9th  
Morgan Francis C., 418 Monroe  
Morgan John, Diamond c N 3d  
Morgan Patrick, 1621 Thompson  
Morley Thomas, 800 Bainbridge  
Morris Charles S., Poplar c Franklin  
Morris James, 21 South  
Morris John, 412 S 24th  
Morrisey Michael, 3 Callowhill  
Morrison Ellen, 1001 S Broad  
Morrow Charles, 1936 Sansom  
Mortimer Joseph M., S S Broad  
Moss James, South c S 10th  
Moss John, 4420 Cresson, Myk  
Mountain Joseph, 1125 Poplar  
Mountain William J., 315 Bainbridge  
Moyer Fritz, 820 Race  
Muir Thomas M., 2252 Hope  
Muldoon Edward A., 1376 Beach  
Mulheeran Patrick, 16 South  
Mulheeran John, 616 Fitzwater  
Mulholland Catharine, 2326 Howard  
Mulholland David, 1145 Pine  
Mulholland Felix, 426 Christian  
Mulholland Hugh P., Gray's Ferry rd c Kater  
Mulholland Patrick, 2003 Market  
Mullarkey Patrick J., 267 N Front & 264 N Water  
Mullen Hugh, 6 Bowman, Gtn  
Mullen John, 808 Carpenter  
Mullen Patrick, 614 S 18th  
Mullen Patrick, 161 Haines, Gtn  
Mullen William, 1900 Hamilton  
Muller George, 38 N 6th  
Muller Joseph, 901 N 12th  
Mulligan Edward, 900 S 10th  
Mulligan Felix, 421 Noble  
Mullin Daniel, 1008 Locust  
Mullin Francis O., 1649 Lombard

- Mullin Hugh, 9 Hudson  
 Mullin James, 1321 Catharine  
 Mullin Martin, 401 Susquehanna av  
 Mullin Patrick, 311 N 16th  
 Mullin Patrick C., 236 Race  
 Mullin Terence, 1018 Jefferson & 801 Callowhill  
 Mullin William, N 19th c Hamilton  
 Mullin Winifred, E Lehigh av c Salmon  
 Mund & Albrecht, 107 N 6th & Indian Queen la,  
 Falls Schyl  
 Mund Henry & Co., 239 Arch  
 Munday Peter D., 1705 Ridge av  
 Mundy John, 818 Locust  
 Mundy John, 1001 N Market  
 Murphy Cornelius, 43 N 22d  
 Murphy Daniel F., 912 S 7th  
 Murphy James, Penn c Lombard  
 Murphy John, 4406 Lancaster av  
 Murphy John, 352 N Del av  
 Murphy John, Queen c S 2d  
 Murphy John, 324 N 13th  
 Murphy Margaret, Beach n Norris  
 Murphy Patrick, 1305 Wood  
 Murphy Thomas, 2417 Hare  
 Murray Daniel, N 44th c Seneca  
 Murray Francis, 1200 S 13th  
 Murray James, 1401 American  
 Murray James, 1211 S 8th  
 Murray John, S 9th c Moore  
 Murray Joseph, 165 Jefferson  
 Murray Michael, 824 S 5th  
 Murray Thomas, 1320 Gtn av  
 Murland William R., 1114 S 5th  
 Myers Elizabeth, 330 St John  
 Myers George, 1837 S 10th  
 Myers Henry, 800 N Front  
 Myers William H., 1136 Fairmount av  
 Nagle Christian G., 505 S 23d  
 Nagle George, 1011 Locust  
 Napfe Henry, 4163 Gtn av  
 Napfe Joseph, 4226 Gtn av  
 Narr John, 262 E Girard av  
 Narr Julius, 4629 Clinton, Gtn  
 Nash John, 1742 South  
 Nash Stephen M., 1037 Chestnut & 110 S 2d  
 Naulty John M., 632 Fitzwater  
 Naylor Jane, 243 Center, Gtn  
 Neal James, N Del av c Poplar  
 Nealis Andrew, 176 Girard av  
 Neall John, 1913 Ridge av  
 Nealon John, 606 S Del av  
 Neddermann J. D., N 23d c Vine  
 Needham Patrick, 222 Center, Gtn  
 Nelson Michael, 949 Carpenter  
 Newall Thomas, 1543 Bond  
 Newell Patrick, 755 S Front  
 Newell Patrick, 928 S 17th  
 Newton R. H. & J. J., N Del av c Laurel  
 Nicholls Aaron, E Lehigh av c Thompson  
 Nichols Thomas, 810 Sansom  
 Nickle James, 4148 Lancaster av  
 Nickle John, 35 S 17th  
 Noble John, 34 Wash'n av  
 Noblit Harry, 2144 Jefferson  
 Nolan Martin J., N 6th c Lehigh av  
 Nolan Patrick, Gtn av c Huntingdon  
 Nolan Peter B., E Lehigh av c Kensington av &  
 N 6th c Lehigh av  
 Nolen Jeremiah, 513 S 2d  
 NOONAN JOHN C., 839 Chestnut, Chestnut c S  
 9th, 1023 Walnut & N 9th c Cherry  
 Noone Charles, 29 N 21st  
 Norman George, 5400 Gtn av  
 Norris William, 1108 Ridge av  
 Norton John, 109 S 24th  
 Norton William, 529 N 3d  
 Norton William A., 835 Race  
 Nugent Arthur, 731 S Front  
 Nugent Hugh, 1370 & 1200 Edgemont  
 Nugent Patrick, 132 Noble  
 Nugent William H., 1862 Richmond  
 Nuly John, 516 S 7th  
 Oates Mary, 335 Bainbridge  
 Oberholtzer Jacob, 522 Susquehanna av  
 Oberkirsch Jacob, 1229 Poplar  
 Oberle John, 622 N Front  
 O'Boyle John F., 152 N 13th  
 O'Brien Cornelius, 1015 Jefferson  
 O'Brien Daniel, 184 Center, Gtn  
 O'Brien James, 806 Parrish  
 O'Brien James A., 344 S Front  
 O'Brien John, 553 N 2d  
 O'Brien Michael, 414 S 21st  
 O'Brien Morgan, 2021 Ellsworth  
 Oeh Adam, 409 S 6th  
 O'Connor H., 946 S 8th  
 O'Connor Mary, 801 Carpenter  
 O'Donnell Charles, 19 N 20th  
 O'Donnell Charles B., 408 Fairmount av  
 O'Donnell Edward, Cotton c Cresson, Myk  
 O'Donnell Ellen, 14 Callowhill  
 O'Donnell Francis, 10 N 17th  
 O'Donnell H., 916 S 10th  
 O'Donnell James, 4165 Main, Myk  
 O'Donnell John, 4418 Lancaster av  
 O'Donnell Matthew, 1014 Locust  
 O'Donnell Michael, 300 N Broad, N 4th c Brown  
 & 832 New Market  
 O'Donnell Michael, 1002 St John  
 O'Donnell Patrick F., S 10th c Locust  
 O'Gorman Edmund, 509 N 9th  
 O'Hanlon Patrick, 1237 N 4th  
 O'Hanlon Sarah, 2626 N Front  
 O'Hara John, 1801 Stiles  
 O'Hara William, 1013 S 12th  
 O'Kane Arthur, 129 N 9th & 238 Market  
 O'Kane Daniel, 250 S Front  
 O'Kane Patrick, 744 S 6th  
 O'Keefe Catharine, 314 N 16th  
 O'Keefe Patrick, 2300 Spruce  
 O'Keefe Theresa, 2335 Fkd av  
 O'Malley Anthony, 711 Ta-ker  
 O'Malley George W., 1900 Nicholas  
 O'Malley John, 1713 S 7th  
 O'Mally Michael, 1846 Callowhill  
 O'Mealy Michael, 525 Cresson  
 O'Neal Patrick, 1651 Bond  
 O'Neil Lewis, 1003 Fkd av  
 O'Neill Hannah, 918 S 9th  
 O'Neill Harry, 1640 S 10th  
 O'Neill John, 1017 Master  
 O'Neill Kate, 1444 Christian  
 O'Neill Patrick, 1839 Columbia av  
 O'Neill Patrick, 711 N 13th  
 Ormsby Patrick H., 1313 S 8th  
 O'Rourke Thomas, 1142 Miffin & 1823 Catharine  
 Orr William, N 44th n Oregon  
 Orrell James, 431 N 10th  
 O'Shea Michael N., 165 Master  
 O'Shea Patrick, N 12th c Ogden  
 O'Sullivan Daniel, 2642 Huntingdon  
 O'Sullivan Timothy, 760 Swanson  
 Otis James, 308 N 5th  
 Otis Luke, 613 S 4th  
 O'Toole John F., 2530 Gray's Ferry rd  
 O'Toole Thomas, 788 S Front  
 O'Toole William, 4512 Lancaster av  
 Packer James, 811 N Broad  
 Page Frank M., 1555 Ridge av  
 Pallatt Benjamin, 2133 N 5th

**H. HOWSON, Solicitor of Patents.**  
**G. HOWSON, Attorney at Law.**  
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 Pampel Hugo, 1721 N 4th  
 Park Ellen, 510 S 7th  
 Parker Andrew J., Fairmount av c N 2d  
 Parker Mary A., 808 Lombard  
 Parlamen Catharine M., 43 N 13th  
 Parry Robert, 227 Race  
 Patterson George, 301 E Huntingdon  
 Patterson William H., 1901 South  
 Patton Alexander N., 301 N Front & 300 N Water  
 Patton James M., 516 Carpenter  
 Patton Patrick J., 600 Carpenter  
 Patton Thomas, 806 S 17th  
 Patton William, 1400 Mt Holly  
 Paynter Peter R., 300 S Del av  
 Peiffer Emil H., S 7th c Federal  
 Pelletier William, 138 S 4th  
 Pembroke Patrick, 136 N 6th  
 Pennell Amos W., 52 N 10th  
 Peoples Alexander, 2217 Hamilton  
 Peoples James, 4809 Wash'n, Myk  
 Peters Joseph, 720 Cherry  
 Pfander John M., 4201 Haverford av  
 Pfau Charles, 314 Cherry  
 Phelan John, 1762 N 11th  
 Phillips David, 1242 Ellsworth  
 Phillips Dominick F., 1326 Oxford  
 Phillips James, 2501 Huntingdon  
 Phillips John J., 430 S 13th  
 Phillips Lawrence, 2201 Ellsworth  
 Phillips Lewis M., 3132 Market  
 Phillips Mary E., 907 S 12th  
 Pierson William, 227 E Cumberland  
 Pim John, N 8th c Spg Garden  
 Pinder Jesse, 5 Armat & 4914 Wayne av, Gtn  
 Pitt Joseph, 2458 Fkd av  
 Pittinger Jacob, 346 St John  
 Pitts Henry, 412 S 6th  
 Pitts Henry H., 706 Lombard  
 Pizagno Catharine, 833 Murriott  
 Placido Irato, 767 S 8th  
 Platt John H., 2100 N Broad  
 Pollitt William, 1848 N Front  
 Pollock Robert B., 1224 Locust  
 Pollock William, 1218 N Front  
 Pope George W., 733 Richmond  
 Porter John, 1500 Ridge av  
 Porter William, 211 N 2d  
 Porter William H., Callowhill c N 12th  
 Potts Edwin, 704 Race  
 Potts Elizabeth J., 136 S 6th  
 Powderly David, 926 Passy'k av  
 Powell & McCormick, 812 Locust  
 Powell John W., 221 E Girard av  
 Powers John, 411 Girard av  
 Powers William, 2568 Callowhill  
 Prendergast James, 710 S 13th  
 Prendergast Myles W., 12 N 12th  
 Prentis June, 700 Wharton  
 Preston Patrick, 1231 Fitzwater  
 Price Benjamin, 606 Lombard  
 Price William L., 521 Minor  
 Prickett John N., 204 Carters  
 Pritchard & Co., 149 N 3d  
 Pullon John, 321 Cherry  
 Pyne Arthur L., 1742 Fairmount av  
 Quarry William, 2013 Fairmount av  
 Queirolo Michael, Catharine c S 7th  
 Querns William, 2227 Hamilton  
 Quigley Frank, 518 S 2d  
 Quigley James, 972 N Del av  
 Quigley John, 1016 Locust  
 Quigley Thomas, 607 S Front

Quinn Charles, 1710 Carpenter & 20th & Montrose  
 Quinn Dennis, 614 S 7th  
 Quinn James, 2550 Gtn av  
 Quinn John, 452 Jefferson  
 Quinn Michael A., 252 Oxford  
 Quinn Patrick, 259 York  
 Quirk Margaret, 5 La Grange pl  
 Quirk Michael F., 222 Arch  
 Quirk Patrick, 1724 Wood  
 Quiroli Michael, S 7th c Catharine  
 Rafferty Terence, 1322 N 2d  
 Rafferty Catharine, 922 Jefferson  
 Rafferty Michael, 701 N 23d  
 Rafferty William, 2400 Callowhill  
 Rahill Thomas, Hubbell c Catharine  
 Rahter Henry, 1311 Market  
 Ralston Joseph, 407 Bainbridge  
 Rankin William, 1133 E Cumberland  
 Rapp Joseph, N 6th c Master  
 Rappleye Samuel, 1430 S Penn sq  
 Raybold Joshua M., 312 S Del av  
 Reaves Daniel, 1024 E Huntingdon  
 Rees John E., 800 Swanson  
 Reese Frank, 4106 Haverford av  
 Reilly James, 821 Walnut  
 Reilly Thomas, Emory c Salton  
 Reilly & Barry, 143 N 6th  
 Reilly Hugh, 2435 Gtn av  
 Reilly James, 1418 Vine  
 Reilly John, 301 N 24th  
 Reilly J. & E., 515 Carpenter  
 Reilly Luke, 1383 Ridge av  
 Reilly Margaret, 1241 E Cumberland  
 Reilly Thomas, 1245 N 16th  
 Reilly Thomas, 1301 N 4th  
 Reilly Thomas N., 25 Reed  
 Reinert Adolph, 2200 Howard  
 Reinhard Elizabeth, 320 E Girard av  
 Rementer Jacob, 842 S 2d  
 Remine George, S Water c Spruce  
 Reynolds Thomas, 202 Callowhill  
 Rhoads Marcellus L. C., 628 N 3d  
 Rice Nary J., S 7th c South  
 Riceman Louis, Ridge av c Conarow. Roxb  
 Richards William M., 1317 Bainbridge  
 Ridgway Amanda, Wood c Ridge av  
 Ridgway John P., 920 Ridge av  
 Riegel Joseph, 39 S 11th  
 Riehl John, 312 York  
 Ries Philip, 216 Pear  
 Riesterer Eva C., 338 E York  
 Riley Catharine, 313 S 22d  
 Rinear Joseph, 1072 E Norris  
 Ring William, 1749 Cadwalader  
 Riordon Patrick, 1046 Lingo  
 Ritchie Robert, 1522 Bainbridge  
 Ritter Augustus, 225 Richmond  
 Roan Frank S., 42d n Woodland av  
 Roantree & Foye, 1818 Market  
 Roantree Joseph, 139 York  
 Robb Lewis T., 1201 Moyam'g av  
 Roberts Abraham M., 2610 Girard av  
 Roberts Charles C., 644 N 9th  
 Roberts Hiram, 2347 Callowhill  
 Roberts William T., 1200 Beach  
 Robertson George W., 733 S 21st  
 Robinson Daniel, Federal c S 28th  
 Robinson John, 4027 Cresson, Myk  
 Robinson Joseph, N 8th c Thompson & 814 Green  
 Robinson Joseph S., 144 Race  
 Roche Catharina, 510 N 24th  
 Roche Mary, 546 N 24th  
 Roddy William, S 6th c Wharton  
 Rodgers James B. & Co., Callowhill c N 19th

Rodgers Patrick, 1917 Brown  
 Rodgers Smith, N 41st c Girard av  
 Rodney Catharine, 720 Lombard  
 Rodney Samuel, 608 Lombard  
 Rogers Henry, 241 S Front & 238 S Water  
 Rogers James, Thompson c Cadwalader  
 Rogers John, 300 Jefferson  
 Rogers Thomas, 139 Swanwick  
 Rogers William A., Arch c N Del av  
 Rohlf Henry J., 503 Penn  
 Rooney Edward, 3207 Ridge av, Falls Schyl  
 Rooney James, Beach c Laurel  
 Rooney Thomas P., 1533 N 21st  
 Roop James S., 4201 Chestnut  
 Rosatto Frank, 106 Arch  
 Ross Annie, 1101 E Dauphin  
 Ross A. Jane, 126 Broad  
 Ross Mary, 2525 Fkd av  
 Rossiter James P., S 17th c Federal  
 Rowan Edward, 342 St John  
 Rowan Frank J., 418 S 7th  
 Rowan William J., 505 S 7th  
 Ruddle James, 2421 Penna av  
 Ruddy Joseph, E Huntingdon c Tulip  
 Rush Adam P., Arch c N Front  
 Rusk Matthias, 2537 N Broad  
 Russell John, S 13th c Fitzwater  
 Russell Philip, Haverford av c N 32d  
 Russell Samuel, 1523 Passy'k av  
 Russell William S., 233 S Front & 230 S Water  
 Rust Woodman S., 900 Swanson  
 Ryan James, 418 Race  
 Rynn James, 1937 Market  
 Ryan James J., 1343 S Front  
 Ryan John W., 151 N Juniper  
 Ryan J. & M., 760 S 2d  
 Ryan Martin H., 709 S Front  
 Ryan Mary, 122 Spruce  
 Ryan Michael, 200 Dickinson  
 Ryan Michael, Carpenter c S 20th  
 Ryan Patrick, 152 Dock  
 Ryan Thomas, 783 S 3d  
 Ryder Edward, 603 Gray's Ferry rd  
 Sack Charles, 13 N 10th  
 Sadler Brothers, 1021 Chestnut  
 Sager William S., N 7th c Green  
 Sailer John, 1301 Brandywine  
 Sandford Catharine, 1110 Girard av  
 Sandford Patrick, 906 Jefferson  
 Sargent James, 1733 S 5th  
 Sargent William F., 1016 S Front  
 Sudders Casper, 1134 Callowhill  
 Scanlan Timothy, 508 N 24th  
 Scanlin Thomas, 331 Catharine  
 Schaadt Josiah, N 8th c Green  
 Schaefer John, Elm av n N 41st  
 Schaeffer Anton, 222 S 3d  
 Schaible John, 2431 Callowhill  
 Schanfelberger Henry, 525 Race  
 Schelly John M., Lehigh av c N Broad  
 Schempp Philip, 1806 S 5th  
 Schenkel John M., 1007 N 2d  
 Scheu Frederick, 434 Poplar  
 Schilds Mary, 1311 Poplar  
 Schliking John, 1343 N 5th  
 Schmidt George, 1158 Hancock  
 Schneck Moses, Arch c N 7th  
 Schnell James, Lorain c Green  
 Schober Adam, 216 S 2d  
 Schofield John, 2347 Fkd av  
 Schofield William H., 3914 Market  
 Scholey Anna, 1900 Richmond  
 Scholey Robinson, 1120 Richmond  
 Scholfield John M., 6 S Merrick  
 Schon George, 1001 Locust

Schrack George H., N 7th c Wallace  
 Schreiber Jacob, 827 N 5th  
 Schultz Isaac, 2114 N 6th  
 Schulze William, 115 N 5th  
 Schumacher Adolph, 1832 Callowhill  
 Schumacher Jacob, 8 Pine  
 Schurr Bernard, 830 N 3d  
 Schuyler John, 819 Fairmount av  
 Schwab Richard A., 1913 North  
 Schweigert Christiana, 1832 Fairmount av  
 Schweiker George, 158 Fairmount av  
 Scollan Thomas, 1234 Edgmont  
 Scollin Patrick, 1645 Gtn av  
 Scott Charles, 1301 S 9th  
 Scott Henry S., 729 Lombard  
 Scott James W., 3845 N Broad  
 Seavern William W., 1027 Chestnut  
 Sculley O. E., 4 Wyoming  
 Seamon Zera, 414 Arch  
 Searle Richard, 1316 South  
 SEERY OWEN, 46 N 9th  
 Sekinger Matthias, 316 Fairmount av  
 Sensfelder & Ridgway, 6 N Del av  
 Sexton Edward, S 3d c Bainbridge & 624 S 3d  
 Seymour Michael, N 16th c Oden  
 Shailer George E., 36 S Del av  
 Shanks & Irvine, 11 N 6th  
 Shannon Alexander, 522 S 15th  
 Shannon Daniel, 805 Richmond  
 Sharp & O'Connor, 1109 Market  
 Sharp Benjamin, Market c N 48th  
 Sharp Isaac T., 29 S 11th  
 Sharp John, 750 Swanson  
 Shaw Charles, 132 York  
 Shaw Samuel C., 146 Margaretta  
 Shick Samuel, 617 Callowhill  
 Shields Arthur, 811 Poplar  
 Shields Edward, 2615 South  
 Shields James, 332 N 17th  
 Shields James H., 138 E Cumberland  
 Shields Oscar, 1080 Fkd av  
 Shields Thomas, 728 S 15th  
 Shiffler John, 2438 Emerald  
 Shirk Henry, 2592 Callowhill  
 Shoemaker Hannah, 1031 E York  
 Shoemaker Michael, 2701 Gtnav  
 Shoosmith Hartley, 4441 Main, Myk  
 Short John H., 644 South  
 Short Robert T., Lancaster av c N 43d  
 Sibre John, 1640 Kater  
 Siegel Gottlieb, 145 S Water & 11 Walnut  
 Simpson Thomas H., 2 Thompson  
 Siner John, Hancock c Susquehanna av  
 Sifert John, 860 Swanson  
 Sigler Charles, 411 N Front  
 Silbert Phillip, 420 Race  
 Siles Emanuel, 1632 S Front  
 Silver Emma, 1123 Howard  
 Simons George W., 1617 Beach  
 Simpson Charles, 907 N 11th  
 Simpson Johnston B., N 20th c Montg'y av  
 Simpson Thomas H., 1246 Fkd av  
 Siner William, 1040 N 4th  
 Sinex Joseph H., Wash'n av c Gray's Ferry rd  
 Sinn George, S 2d c Miffin  
 Sinnoth William, 334 S Del av  
 Sisk John J., 219 Union  
 Skay John, 1841 South  
 Skeffington Mark J., 715 Cherry  
 Slaugh Margaret, 1302 N Front  
 Slevin John, Rodman c S 13th  
 Sloan George, 741 S 4th  
 Small John, 2401 South  
 Small Peter, 668 N 8th, N 6th c Fairmount av &  
 349 Hamilton

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
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 Smith Catharine, 339 Bainbridge  
 Smith Edward, 511 S Front  
 Smith Enos T., 1120 Fkd av  
 Smith Frank A., 607 Arch  
 Smith Frederick, 1201 Callowhill  
 Smith George T., 1200 Passy'k av  
 Smith Henry, 837 Watkins  
 Smith Henry, 703 Richmond  
 Smith James, 817 Locust

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 Smith James G., 120 S Del av  
 Smith John J., 1400 Wash'n av  
 Smith John N., 2647 Ellsworth  
 Smith Joseph A., 4535 Lancaster av  
 Smith Lydia J., 1149 N Front  
 Smith Margaret, 259 Diamond  
 Smith Martin, N 41st c Girard av  
 Smith Michael, 1234 Fkd av  
 Smith Patrick, 901 S 11th  
 Smith Patrick, 1362 Edgemont  
 Smith Robert, 2738 Gray's Ferry rd  
 Smith Thomas, 539 Carpenter  
 Smith William, 101 South  
 Smith William, 1533 Filbert  
 Smyth James H., 1143 S 10th  
 Smyth Thomas, 1320 South  
 Smythe Adam A., Fkd av c Laurel  
 Snyder John F., 1221 S 2d  
 Snyder Theophilus, 1005 Fairmount av  
 Soby Nicholas, 416 Library  
 Solts Robert, 636 N 5th  
 Somers Thomas, 908 S 19th  
 Speckman Henry, 204 S 2d  
 Spence John, 1701 Howard  
 Spengler Michael, Carpenter c S 2d  
 Spiller David, 2335 Emerald  
 Spittle Joseph, 4104 Market  
 Spooner Margaret, 1615 S 10th  
 Spratt Mary A., 2430 Spruce  
 Springmann John & Co., 703 Walnut  
 Sproull William, 2061 Catharine  
 Squire Jonah, 14 Thompson  
 Stack Maurice, 1101 Christian  
 Stackhouse Aaron S., 3001 Fkd av  
 Staiger Jacob, 1701 American  
 Staley Jacob, 1611 Ridge av  
 Stanson John, 1200 Federal  
 Steck William C., Laurel c N 2d  
 Steel A., 816 Market  
 Steel John, 131 Lombard  
 Steel Robert, 821 Chestnut  
 Steel Thomas R., 24 N 6th & 122 Market  
 Steen James, 319 N 41st  
 Steen John, 1901 Ellsworth  
 Stein Charles, 315 N Broad  
 Stephens William, 271 S 2d  
 Stern D. K., 820 South  
 Stern Jacob K., Jr., 233 Callowhill  
 Stern Meyer, 712 N 13th  
 Sterens Joseph, 801 Richmond  
 Stevenson William J., 1828 S 2d  
 Stewart Hugh, 429 S 16th  
 Stewart John, 2219 Ridge av  
 Stewart Julia, 323 N 10th  
 Stewart Samuel, 1408 Bainbridge  
 Stieler Henry C., 534 N 3d  
 Stieringer Christopher, 1310 Race  
 Stitz John G., 1306 Fkd av  
 Stinsonman Charles, 4934 Gtn av

Stinson George, 413 York  
 Stinson John, S 12th c Federal  
 Stinson Patrick, 1945 Filbert  
 Stoltz Frederick, 1009 Poplar  
 Stoner Harry W., 938 Market & 6 S 6th  
 Stossalle Frederick, 2417 Brandywine  
 Stott Thomas, 785 S Front  
 Strain George, 2300 Market  
 Strain William, 936 S Front  
 Stranaghan M., 2274 Hope  
 Stratton Talbot, 1715 S 6th  
 Stroebel Julius, 2441 Callowhill  
 Strutt Adam, 311 Bainbridge  
 Stuart Patrick, 1209 Bainbridge  
 Stublely Harper, 135 Mechanic, Myk  
 Suelke William, 1100 Moyam'g av  
 Sullivan & Timmins, 1 Mattis  
 Sullivan Edward B., Federal c S 15th  
 Sullivan James, 509 Mulberry al  
 Sullivan James, 1500 Richmond  
 Sullivan John, 922 S 7th  
 Sussholz Benjamin L., 227 Fairmount av  
 Sutcliff John D., 534 Lombard  
 Sutterle Frederick, 300 N 5th  
 Swaby John H., 339 Walnut  
 Sweeney Charles, 914 S 11th  
 Sweeney James, S 2d c Christian  
 Sweeney John, 339 New Market  
 Sweeney Michael, 520 N Front  
 Sweeney Patrick, N 22d c Wright  
 Sweeney Sarah, 964 N Front  
 Sweeney William, 147 Cumberland  
 Sweeny Robert, 274 S 20th  
 Taggart David, 1156 E Lehigh av  
 Taggart Patrick, 1601 N 3d  
 Tally Bernard L., 32 N 13th  
 Tally Charles L., 141 Swanwick  
 Tatem Joseph R., 200 S 5th  
 Tatem Mary, 1601 N 11th  
 Taylor A., 1009 Beach  
 Taylor & Brown, 700 S 5th  
 Taylor Jackson, 1435 Fitzwater  
 Taylor John, 148 Dock  
 Taylor Mary A., 126 Thompson  
 Thatcher & Robinson, 336 N 10th  
 Thaumuller Volkmar, 611 N Front  
 Thom Archibald, 709 S 21st  
 Thomas Mahton S., 1129 N 2d  
 Thomas Michael, 1169 S 10th  
 Thomas William M., 1001 & 1100 Carpenter & S  
 Front c Pine  
 Thomeuf Ann, 1200 Parrish  
 Thompson Alexander, 403 Merchant  
 Thompson Andrew, 1214 S 19th  
 Thompson Charles, 1603 Moyam'g av  
 Thompson Charles, 26 Wash'n av  
 Thompson Charles, 1920 Oxford  
 Thompson David, Passy'k av n S 18th  
 Thompson Kennedy, 1601 Federal  
 Thompson Mary A., 1113 Girard av  
 Thompson William, S 18th c Federal  
 Thorn Robert N., 1319 N 17th  
 Thorne Margaret, 326 St John  
 Thrackray John M., 323 Bainbridge  
 Thum Frederick, S 17th c Federal  
 Tibby William, 2318 Callowhill  
 Tierney Patrick, 453 N 13th  
 Tierney Thomas, 3216 Market  
 Till Sarah, 1121 Girard av  
 Tinney James, 801 S 20th  
 Titgen John M., 807 S Front  
 Toland Michael, 1007 S Broad  
 Toland Richard, 85 Fairmount av  
 Toland William, 307 S 22d  
 Tomlinson Robert, 120 S 4th

Toner Dennis, 800 S 16th  
 Toner John, 120 Dock  
 Toner Margaret, S 21st c Catharine  
 Toner Peter, 915 Master  
 Toohy William, Federal c S Front  
 Torpey John, 301 E York  
 Torry James, 933 Catharine  
 Townsend & Tressler, 1025 Market  
 Townsend Thomas, 1256 Edgemont  
 Toy Patrick, 612 S Juniper  
 Tracy John, 301 Master  
 Tracy Patrick, 1120 Jefferson  
 Trainer Charles M., 158 Cumberland  
 Trainer Edward, 802 S Front  
 Trainer James, 1723 Richmond  
 Trainer James H., 1227 S 12th  
 Trainer John, 1416 Stiles  
 Trainor Christian, 1240 Richmond  
 Trainor Michael, 322 S 11th  
 Travers John C., 629 E Lehigh av  
 Travis Sylvester, 322 Jefferson  
 Traynor Michael, 1101 Pine  
 Treuter William, 2316 Market  
 Triebner Jacob W., 729 Sansom  
 Truman Joseph, 1115 Fkd av  
 Tucker Charles E., 403 Chestnut  
 Tucker Edgar, 1126 S 12th  
 Tugman Thomas, 1001 Beach  
 Turner Alexander, N 23d n Callowhill  
 Turner George, 8 Letitia  
 Turner J. Castle, 32 N 11th  
 Turner William J., 615 S 21st  
 Tynan Michael, 750 S 8th  
 Tyson Abraham, 2043 Fkd av  
 Vallaly Ann, 1644 N 3d  
 Van Devert Rebecca C., 21 Poplar  
 Vanhart Elizabeth, 900 E Huntingdon  
 Vanhook William, 118 N 21st  
 Van Osten William, 12 N 5th  
 Vasey William W., 758 Beach  
 Vernon Annie, 922 Buttonwood  
 Vetter Casper, Jr., 427 Poplar & N 4th c George  
 Voelcker Ernst, 849 N 3d  
 Voorhees Franklin, 2 S Water  
 Vowinkel Charles J., 926 N Front  
 Wadasz Anthony, 1131 Christian  
 Waddick Catharine, 822 S 13th  
 Wagner Alfred M., 2245 N 8th  
 Walde Frederick, 1341 S 17th  
 Wales Stephen, 608 Guilford  
 Walker Henry, 326 Poplar  
 Walker J., 2000 Kimball  
 Walker J. V., 3106 Market  
 Walker Samuel, 3110 Market  
 Walker William, S 24th c Spruce  
 Wallace Edward, 1915 Market  
 Wallet Annie, 337 Bainbridge  
 Walls Bernard, 3301 Market  
 Walsh John, 3185 Ridge av, Falls Schyl  
 Walsh Nicholas J., 5013 Gtn av  
 Walter Gottfried, 501 Dillwyn  
 Walter Silas, 901 Marshall  
 Walton Charles W. & William J., 2443 Callowhill  
 Walz Louis, S 39th c Woodland av  
 Ward John, 621 S 5th  
 Ward Patrick E., 557 N 15th  
 Ward Peter, 2201 Emerald  
 Ware Samuel M., 1137 Spg Garden  
 Ware Thomas, 128 S 17th  
 Warr John 1012 Girard av  
 Warren Montgomery, 1170 N 3d  
 Waterman Ellen A., 907 Green  
 Watson Wilham, 126 South  
 Weak William C., 219 Callowhill  
 Weber August L., 1854 Ridge av

Weber Jacob, 727 N 3d  
 Weldon Elizabeth, 419 Vine  
 Weldon William, 125 Willow  
 Wells Charles W., 72 Wister, Gtn  
 Welsh James H., S 4th c Bainbridge & S 5th c Spruce  
 Welsh John, 247 Master  
 Welsh Patrick, 19.9 Fkd av  
 Welsh Thomas, 934 E Lehigh av  
 Welti Casper, 255 N 5th  
 Werner Caspard, 1729 S 5th  
 Wesner Eveline, 226 Vine  
 Weston James, 500 Poplar  
 Wetherill Jeannette, 2436 Fkd av  
 Whalen David, 1811 Market  
 Whalen William F., 1523 N 23d  
 Whan John A., N Front c Green  
 Wharton John, 235 S 5th  
 Wheeler Edward M., 1440 S Front  
 Whelan & Bro., N 13th c Parish  
 Whelan Moses, 2319 N 10th  
 Whelan Thomas, 1238 Parrish  
 White Anna, 601 Cresson  
 White Edward, 118 Girard av  
 White James, 1800 Hamilton  
 White John, 700 E Norris  
 White John, 415 S 20th  
 White Joseph, 526 Lombard  
 White Mary, 1722 Wood  
 White Patrick, 413 S 20th  
 White Thomas, Mt Holly c Dickinson  
 White Thomas, Wharton c S 7th  
 Whiteman Edward R., 24 Laurel, Gtn  
 WHITESIDE HENRY, 1101 N Front & 1616 Beach  
 Wiedmann Frederick, 9 S 5th  
 Wiegand John, 850 N 13th  
 Wilderthorther Frederick, N 21st c Fairmount av  
 Wiley John H., Belmont av n Columbia av  
 Wiley Joseph, 2336 Callowhill  
 Wiley S., 600 S Broad  
 Wiley William J., 451 N 10th  
 Wilford Thomas, 348 South  
 Williamson David, Bainbridge c S 17th  
 Williamson John, S 13th c Passy'k av  
 Williams Charles, 2523 Fkd av  
 Williams Charles F., 1917 Fairmount av  
 Williams David, 625 S 17th  
 Williams James H., 1020 Lombard  
 Williams John, 1102 Fkd av  
 Williams Stephen T., 1001 N 3d  
 Wilson Charles, 428 S Front  
 Wilson E. S., 901 Federal  
 Wilson Fannie, 435 N 9th  
 Wilson Frank S., N 13th c Cherry & N 13th c Pearl  
 Wilson Martha, 1172 S 9th  
 Wilson Peter, 629 S Front  
 Wilson William, 1917 Market  
 Winnig August, 301 Callowhill  
 Winslow Robert, 422 S 20th  
 Winslow Robert E., 326 S 5th  
 Winter Wilham, 1312 S 7th  
 Winters Henry, 615 S 6th  
 Winterton Edward, 252 Price, Gtn  
 Wittingham George H., 2200 Kimball  
 Wolf Lewis J., 1934 Richmond  
 Wood Joseph, 450 St John  
 Wood Nicholas, 115 Lombard  
 Wood Thomas, 1210 Callowhill  
 Wood Thomas, 123 Gothic  
 Woods James, 27 N 9th  
 Woods John J., 1701 Vine  
 Woolery George J., 506 S Del av  
 Woolery Hannah, 1005 Beach

**H. HOWSON, Solicitor of Patents,**  
**G. HOWSON, Attorney at Law.**  
**{ HOWSONS' PATENT OFFICES }**  
 119 S. FOURTH ST., PHILA.  
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 Branch Office, 605 Seventh St., Washington, D. C.

**Helfenstein, Lewis & Greene.**  
 PRINTING HOUSE AND BLANK BOOK MANUFACTORY,  
 FIFTH STREET ABOVE CHESTNUT.

Woollard George, 615 Jayne & 1375 Ridge av  
 Workman William, 517 N 25th  
 Worrell Charles, 229 Dock  
 Worthington Benjamin J., 1724 S 6th  
 Wray James, Lancaster av c N 47th  
 Wright Darby, 104 N Water  
 Wright Henry, 751 S 8th  
 Wright James, 3001 Gray's Ferry rd  
 Yantz Peter, 918 Beach  
 Yeager Henry, 1914 N Front  
 Young A., 401 Reed  
 Young David, 1942 S 5th  
 Young Henry, Dickinson c Chadwick  
 Young James, Carpenter c S 13th  
 Young Jane, Christian c S 19th  
 Young John, 331 S 7th  
 Young John, 1938 Sansom  
 Young Joseph J., 1244 S 2d  
 Young Robert H., 1400 S 2d  
 Young William, 933 S 13th  
 Young William J., Ridge av c Spg Garden  
 Young's Alexander Son, 1126 Spg Garden  
 Zehnder Edwin W., Crown c Vine  
 Zeiter Solomon, 659 N Broad  
 Zimmerman Louis Z., 701 Parrish

### Wine & Liquor Dealers, Wholesale.

Allison Andrew, 212 S Front  
 Anderson William, 134 N 3d  
 BALTZ FRED. AGENT, 15 Granite  
 Bamberger & Ellerman, 7 Granite  
 Bernheimer Samuel L., 502 Callowhill  
 Boehbroch & Frankel, 208 N 3d  
 Bohlen Henry & Co., 130 Walnut  
 Boyle John, 221 S Front  
 Breslin John, 344 N Front  
 Bright William S., 116 Walnut  
 Bunting & McDonnell, 114 Walnut  
 Campbell Elizabeth, 1062 N Front  
 Carr John, 1900 Market  
 Carstairs & McCall, 126 Walnut  
 Carstairs James, 522 S Del av  
 Catherwood H. & H. W., 114 S Front  
 Chase & Morton, 221 Church  
 COCHRAN & LYNCH, 116 Walnut & 11 Granite  
 Cochran T. & W., 324 Walnut  
 Conlan James, 1500 N Front  
 Carr Bernard, Brown c Beach & 980 N Front  
 COYLE EDWARD & BROTHER, 147 & 1110 S 2d  
 Cromelien George & Sons, 125 Walnut  
 Daly Henry M., 222 S Front & 139 Dock  
 Daly Philip, 128 S 9th & 400 S 2d  
 De Haven & Co., 30 S Del av  
 Devenny Patrick, 1000 Ellaworth  
 De Waele George L., 27 S 9th  
 Diller G. W. & Co., 335 Chestnut  
 Doughty John S., 107 Market  
 Dremel Charles, 203 S Front  
 DuBois C. A., & Brother, 1319 S 2d  
 Efinger Christian, 444 N 3d  
 Eldridge William H. & Co., 21 S Front  
 Fernberger Bros., 1227 Market  
 Fisher Charles, 109 Walnut  
 Fithian Francis E., 151 S Front  
 Fitzpatrick Hugh, 604 S 2d  
 Gallagher Anthony J., 209 N 2d  
 Gallagher Christopher, 806 Lombard  
 Getman Rufus B., 209 S 2d  
 Gibson & Crilly, 110 N 2d

### GILL THOMAS H.,

840 N 2d  
 Gilmore John, 826 Walnut

Giltinan David & Co., 145 Dock  
 Goddard P. Frederick & Co., 233 Dock  
 Graham William H. & Co., 5 N Front  
 Hagan John, 518 S Front  
 Harris William, Jr. & Sons, 911 N 2d  
 Hay Brothers, 227 Vine  
 Hebrew William, 1717 Market

### HENTZ WILLIAM A.,

258 N 3d  
 Horter W. & Co., 109 Market  
 Houck Charles H., 2060 Market  
 Huddy Henry & Co., 145 N 2d  
 Huey & Christ, 121 N 3d  
 Humphrey L. & Bro., 401 N 3d  
 Hungerbuehler John C., 636 Callowhill  
 Jacobsen, Stierlen & Co., 304 York av  
 Jacoby & Kaufman, 217 S Front & 216 S Water  
 Jones James, 140 N 7th  
 Kaiser Constantine, 125 S Front

### KELLER M. & CO.,

24, 26 & 28 S 15th  
 Kelly & Co., 116 Arch  
 Kelly M. J. & Bro., 307 N 2d  
 Kerr James, 1709 Market  
 Killion Henry, 201 S Front  
 Klein Philip J., 2301 Fairmount av  
 Lauman Edward J. & Co., 20 N 10th  
 Lavens John, Jr., 203 S 2d  
 Leith Sylvanus A. & Co., 210 S Front  
 Lejambre Hugh O'D., 826 S 2d  
 Lenk Wine Co., Charles Glover, agent, 1430 Vine  
 Lentz John S., 230 N 3d  
 Levy L., 220 N 5th  
 Lutz Hiram E., 1136 Market  
 McGahan John, N 22c Summer  
 McGee Bernard, 2200 South  
 McGettigan Edward, 1219 Fitzwater & S 24th c Pine  
 McGlenn John & Sons, 1823 Market  
 McHugh Henry, 1842 Market  
 McLaughlin Jeremiah, 1213 Market  
 McMahan George W., 11 S 9th  
 McManus Thomas, 2013 N 2d  
 McGuire James, 470 N 3d  
 Massman A. E. & Co., 124 Walnut & 19 Granite  
 Mayer & Mayer, 111 N 3d  
 Mellon John, 746 Christian  
 Meyerhoff R. & H., 488 N 3d  
 Miller & Cardeza, 107 S Water  
 Mitchell Allen, 223 S Front  
 Mitton Philip, 134 N 4th  
 MONAGHAN JAMES, 1721 Market & 323 N 18th  
 Monroe John & Co., 701 N 7th & 752 S 11th  
 MORONEY JAMES, 317 Walnut  
 Morrow Alexander, Monroe c S 3d  
 Moseley Nathaniel B., 110 S Front  
 Mulligan Edward, 1000 Christian  
 Mullin Andrew J., 446 N Front  
 Murphy Patrick J., S 2d c Spruce  
 Myers Joseph, Son & Co., 206 S Front  
 Machod Julius E., 336 N 3d  
 Newbold J. Lowndes, 125 Walnut  
 Nicholas & Loeh, 5029 Gtn av  
 Owens Thomas, 1809 Market  
 Pabst John & Son, 5011 Gtn av  
 Patterson, Coane & Co., 38 N 2d  
 Peacock John B., 225 S Front & 224 S Water  
 Peeler Charles, 332 N 3d  
 Poizat Charles A., 104 Arch  
 Reab & Eisele, 1734 N 3d



Ramson & Hamill, 1106 Market  
 Reilley & Wilford, 1613 Market  
 Reis & Becherer, 308 N 3d  
 Reiter Alexander, 843 N 10th  
 Riffards Joseph & Son, 104 Arch  
 Roberts Jesse, 300 E Girard av  
 Robinson A. H. & Co., 1114 Market  
 Rockfellow Christopher F., 335 N 2d  
 Roedelheim Max, 207 S Front  
 Rosskam, Gerstley & Co., 402 N 3d  
 Rothschild Brothers, 219 S Front

## SCHNEYER CHARLES,

154 & 156 Fairmount av. (See adv.)  
 Shea Bartholomew, N 15th e Vine, N 13th e  
 Vine, 524 Race & S 4th e South

SMITH A. M., 327 Arch  
 Soley William, 127 N Front  
 Solomon A. A., 121 Walnut  
 Spellissy Henry, 109 Walnut  
 STEDMAN HUNTER, 102 Chestnut  
 Stewart John, 1746 Market  
 Stovell James A. & Co., Arch e N Front  
 Strouse L. & Co., 213 N 3d  
 Sulzberger & Co., 335 N Front  
 TOBIAS JOSEPH F. & CO., 241 Chestnut. (See  
 adv.)

Tobiason & Heilbrun, 1 Granite  
 Tuller & Shick, 134 S Front  
 Van Beil Henry, 1310 Chestnut  
 Vandyke George H. & Co., 1203 Market  
 Walker Jerry, 423 Walnut  
 Wallace's Henry Son, 229 S Front  
 Ware & Schmitz, 3 Granite  
 Weil Leon & Co., 314 N 3d  
 Wertz Samuel A., 118 Walnut & 13 Granite  
 Whan John A., Green e n N Front  
 WHITE, HENTZ & CO., 222 N 2d  
 Whiteley George, 107 Walnut  
 Wilford Thomas, S 4th e South & 1613 Market  
 Williamson James, 21 N Front  
 Wolf Solomon, 504 N 3d  
 Woods Robert & Co., 1538 Market  
 Woodside John & Co., 407 Arch  
 Worman Samuel C., 425 N 2d  
 Wylie A. Houston, 34 N Water  
 Wylmer Morris, 2220 Ridge av  
 Yarnall J. A., 1230 Market

### Wines and Liquors, Importers of.

Adams, Haldean & Co., 349 N 3d  
 Baum Adam, 337 N Front  
 Bogner Peter, 1238 N 5th  
 Bold Andrew & Co., 333 N 3d  
 Cauffman Jacob & Sons, 216 S Front  
 Cohen Andrew J., Walnut e S 13th  
 Craig Andrew C. & Co., 138 S Front  
 Duntont Joseph F. & Co., 213 S Front  
 Eckert John, 1219 N 4th  
 Frohmann A. & Co., 225 Dock  
 Hartley William H., 52 N 5th  
 Heft Casper, 255 N 3d  
 Jacobs H. & Co., 225 Vine  
 Kahn S. & Co., 309 N Front  
 Kolmer Philip, 509 Vine  
 Landauer Brothers, 339 N Front & 338 N Water  
 Lang, Bernheimer & Co., 118 N Front  
 Lauman Edward J. & Co., 20 N 10th  
 Laurent Joseph, 511 Vine  
 McGinn John & Co., 200 Brown & 736 N 2d  
 Mann Christian, 704 N 3d  
 MASSMAN A. & CO., 339 N Front  
 Moyer Lazarus, 253 N 3d

Myers H & Hano, 134 Walnut  
 Nathans Brothers, 19 N Front  
 Newell & Ridgway, 11 N Front  
 Perdriau Henry P., 145 S Front  
 Perrine M. & J. S., 37 N Front & 38 N Water  
 Reis & Becherer, 308 N 3d  
 Rosenbluth Max, 429 Race  
 Scherer John L., 253 N 4th  
 Schwartz & Mansbach, 431 Race  
 Seltzer & Miller, 1019 Market  
 SMITH A. M., 327 Arch, wholesale importer of  
 California Wines, Brandies & Champagnes.  
 Sole agent for U. S. Cabinet & Golden Seal  
 Champagnes. Branch of Orleans Hills Vine-  
 yards, Sacramento, Cal. Dealers supplied at  
 Vineyard rates  
 Smith Jeremiah & Bro., 7 Market  
 Stephani Alphonse & Co., 137 S Front. (See adv.)  
 TOBIAS JOSEPH F. & CO., 206 S Front  
 Ullman M. & Co., 29 N Front  
 Walden, Koehn & Co., 200 S Front  
 Weiller & Ellis, 325 N 3d  
 WHITE, HENTZ & CO., 222 N 2d  
 Winterer's William Son & Co., 475 N 3d  
 Wolf Henry, 128 Fairmount av

### \*Wire and Iron Railings.

DARBY EDWARD & SON, 321 Arch

### Wire Cloth.

DARBY EDWARD & SON, 231 Arch  
 DE WITT WIRE CLOTH CO., mfrs of Brass,  
 Copper & Iron Wire Cloth of every description,  
 703 Market  
 Macready Henry A., 1411 Vine  
 Mohler Richard, 1539 Race

### Wire Manufacturers.

Hamilton & Rainear, Vienna n Thompson  
 Hazard Mfg Co., 216 S 4th  
 Judd Thorwaldsen, 227 S 2d  
 Moore Joseph & Sons, 525 China  
 Weed & Replier, 20 N 5th

### \*Wire Rope.

DE WITT WIRE CLOTH CO., mfrs of copper  
 plated & iron wire sash & picture frame cord,  
 also wire rope of every description, 703 Market

### Wire Workers.

Armstrong Rowland J., 1319 Ridge av  
 Barten Clement, 138 N 6th  
 DARBY EDWARD & SON, 231 Arch  
 DE WITT WIRE CLOTH CO., 703 Market  
 Fennell James P., 36 N 6th  
 Haenel John, 131 Coombes  
 Iles F., 940 Market  
 Kemp & Strawbridge, 41 N 7th  
 King Grover W., 482 N 3d  
 Kuppler John, 1202 N 3d  
 LYNEX RICHARD, r 428 Walnut  
 Mancher George, 345 N 5th  
 Morgan Charles, 1034 Vernon  
 Murphy & Broom, 630 Arch  
 Murphy & Murray, r 787 S Front  
 Needles Joseph A., 54 N Front  
 Sellers Mfg Co., 707 Market & 3917 Powelton av  
 Walker Matthew & Sons, 134 N 22d  
 Weed & Replier, 20 N 5th

### Wood and Willow Ware.

ADAMS GEORGES., 17 N Water  
 Artman, Dillinger & Co., 47 N 3d

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
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 122 & 124 ARCH STREET.  
 Sole Proprietors.  
 Churns and  
 FOR FAMILY USE.

Bennett, Pennowill & Co., 227 Market  
 Bonsor Joseph, 239 Market  
 Cassidy Edward W., 440 Lombard  
 Chipman & White, 157 N 3d  
 Clement & Dunbar, 1129 Beach  
 Coyle S. A. & J. H. & Co., 617 Market  
 Dewald P. S. & Co., 331 Market  
 Dolan Thomas, 1020 S 6th  
 Donald David, 12 S 17th  
 Foelker George, 249 Market & 236 Church  
 Franciscus A. H. & Co., 435 Market  
 Gale George F. & Son, 6 Chestnut  
 Graybill & Co., 420 Market  
 Grun Louis, 917 S 11th  
 Hoover George H., r 153 N 2d  
 Izard S. & Co., 241 Market  
 Kerling Lawrence, 413 Market  
 Kiefer Peter, 1249 N 10th  
 Le Big Ephraim, 1145 Passy'k av  
 Moore Edward, 1327 Olive  
 Neumann Charles, 1144 Poplar  
 O'Neill William, 3927 Market  
 Scheiber John, 309 York  
 Schwartz & Graff, 516 Market  
 Seidenburg Henry, 342 South  
 Stetler & Koons, 340 N 3d  
 Stone & Knight, 945 N 2d  
 Thomas Benjamin R., 746 S 4th  
 Twining & Fretz, 318 Market  
 Udell Ladder & Wooden Ware Co., 1113 Market,  
 removed to 32 Courtland, N Y  
 Whitecomb, Twining & Co., 241 Market

#### Wood Dealers.

Ehlers George, 1447 E Montg'y av  
 Funston James, 611 S 17th  
 Galbraith John, 1061 N Del av  
 Gorgas Edward W., 1325 Beach  
 Maguire Daniel, Ridge av c Master  
 String & White, pier 32 S Del av  
 Watson Francis D., pier 15 N Del av

#### Wood Working Machinery.

Colladay Joseph O & Co., 526 Cherry  
 Philadelphia Ornamental Wood Co., 1129 Cherry  
 Power, Tainter & Co., 3101 Chestnut

#### Wool Dealers.

Baxter Albert & Co., 38 N Front  
 Bettie & Brother, 8 & 14 N Front  
 Bevans Edmund, 443 Otis  
 Brooks John & Co., 40 N Front  
 Bullock & Wunder, 38 S Front  
 Coates Brothers, 127 & 129 Market & 103, 105,  
 116 & 118 Church  
 Crawford Benjamin, 1109 Savery  
 Demis G. P. & Brother, 31 S Front  
 Geisse Henry A., 31 N Front  
 Gregg Brothers, 116 S Front  
 Gregg, Greene & Co., 24 S Front & 27 Letitia

**HALL WILLIAM & CO.,**  
 25 & 40 N Front & 25 N Water

Heald James, 106 S Front  
 Horstmann John F. & Co., 315 German  
 Houston W. C., 34 Letitia  
 Justice, Bateman & Co., 111 Gothic & 122 S  
 Front  
 Lee Samuel & Co., 10 N Front  
 Leslie John A., 6 S Front

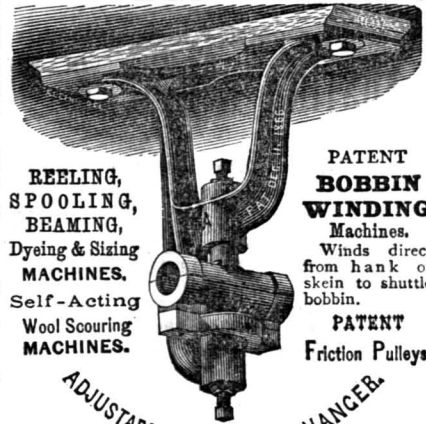
Mellor Edward & Co., 32 S Front  
 Mulholland James, r 413 Carpenter  
 O'Neill & M-Grath, 6 N Front  
 Reifsnnyder I & Co., 110 S Front  
 Reineke Henry G & Co., 1632 N 5th  
 SCULL DAVID, JR. & BRO., 125 Market  
 SEAL BROTHERS, 111 Chestnut  
 Seal Brothers & Heston, 34 S Front & 35 Letitia  
 Sheble & Hill, 28 S Front & 29 Letitia  
 Simpson Frank, 16 Richmond  
 Simpson J. F. & Bro., 16 Richmond  
 Stroh Christian F., 22 Richmond

**WHILLDIN ALEXANDER & SONS,**  
 20 S Front & 21 Letitia

#### Woolen Machinery.

Butterworth James & Son, 262 Adams  
 Furbush M. A. & Son, 212 Market  
 WOOD THOMAS, 2106 Wood

FAIRMOUNT MACHINE WORKS,  
 Office, 2106 Wood St., Philadelphia, Pa.  
**THOMAS WOOD,**  
 Manufacture as Specialties,  
**POWER LOOMS.**



Send for list of Pulleys, &c.  
 Pulleys in two parts, any size required.

**REELING,  
 SPOOLING,  
 BEAMING,  
 Dyeing & Sizing  
 MACHINES.  
 Self-Acting  
 Wool Scouring  
 MACHINES.**

**PATENT  
 BOBBIN  
 WINDING  
 Machines.**  
 Winds direct  
 from hank or  
 skein to shuttle  
 bobbin.

**PATENT  
 Friction Pulleys.**

**SHAFTING, with Patent Adjustable, Self-Oiling  
 HANGERS, 8, 10, 12, 15 and 18 in. drop. PULLEYS**  
 from 4 in. to 10 ft. in diameter.  
**IMPROVED POWER HOISTING MACHINES.**

#### Worsted Yarns.

Breward Margaret, 2354 N Front  
 Coleman & Bro., 110 Chestnut  
 Edgewood Worsted Mills, N 23d c Race  
 Fis, Barnes, Erben & Co., 26 S Front  
 Griswold William A. & Co., 312 Chestnut  
 Grundy Bros. & Campion, Jefferson c Howard  
 Randall Joseph, 86 Sharpnack, Gtn  
 Watson John P., 135 S Front  
 Zurcher John J., 1721 Randolph

#### Yarns, Wicks, Warps, Bats, &c.

Abbott Bros. & Co., 230 & 232 Chestnut  
 Beatty, Adams & Co., 33 Letitia  
 Carr Edward, 201 Church  
 Chalfant John E., 105 Chestnut  
 Cockroft & Black, 25 Bank

Coyle & Coyle, 401 Commerce  
 Garsed Richard, 36 S Front  
**HENDERSON & FREELAND, 129 N 3d**  
 Love John C., 216 Church  
 Matchitt R. W., 224 Market  
 Mitchell James E., 38 S Front  
 Mortimer Robert & Son, 111 Bringham, Gtn  
 Neall George M., 223 N 3d  
 Shaw Charles, E Chelton av n Chew, Gtn  
 Shaw James G., 34 S Front  
 Thompson Henry K., 3 Strawberry  
 Wallace John C., 120 Arch  
**WATSON JOHN P., yarns, 135 S Front**  
**WILLIAM ALEXANDER & SONS,**  
 20 S Front  
 Whitaker William & Sons, 203 Church, Cedar  
 Grove & S 47th e Market  
 White R. T. & Son, 237 Market & 226 Church  
 Wright James, 2 S 23d  
 Yewell S., 40 N 5th & Hville

**Zephyr Goods.**

Bauer Charles, 1008 N 2d  
 Bird Thomas & Sons, 926 N 2d  
 Buerle Caroline, 320 Girard av  
 Fink Caroline, 17 S 13th  
 Knobeloch John, 731 Poplar  
 Morwitzer Mary, 117 S 11th  
 Nolte Bernhard, 405 Greenwich  
 Reis L., 418 Girard av  
 Shiner George & Boyer, 201 Church  
 Selvis Emily, T., 1729 N 10th  
**SMITH JOHN H., manufacturer of Germantown**  
 wool & knitting yarns 5 Bank  
 Weigand Mary C., 1329 N 10th

**Zinc.**

Lehigh Zinc Co., 333 Walnut  
 Mueller, Quackenboss & Co., 620 N 24th

**H. HOWSON, Solicitor of Patents.**  
**C. HOWSON, Attorney at Law.**  
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 Branch Office, 606 Seventh St., Washington, D. C.



# APPENDIX.

## UNITED STATES GOVERNMENT.

### The Executive.

PRESIDENT, Ulysses S. Grant.  
 VICE-PRESIDENT, vacant.  
 PRIVATE SECRETARY TO THE PRESIDENT, Ulysses S. Grant, Jr.

### The Cabinet.

SECRETARY OF STATE, Hamilton Fish.  
 SECRETARY OF TREASURY, Benjamin H. Bristow.  
 SECRETARY OF WAR, Alonzo Taft.  
 SECRETARY OF NAVY, George M. Robeson.  
 SECRETARY OF INTERIOR, Zachariah Chandler.  
 POSTMASTER-GENERAL, Marshall Jewell.  
 ATTORNEY-GENERAL, Edwards Pierpont.

## GOVERNMENT OF THE STATE OF PENNSYLVANIA.

### GOVERNOR AND HEADS OF DEPARTMENTS.

GOVERNOR, John F. Hartranft.  
 LIEUT.-GOVERNOR, John Latta.  
 SECRETARY OF THE COMMONWEALTH, Matthew S. Quay.  
 DEPUTY SECRETARY, John D. Linn.  
 SECRETARY OF INTERNAL AFFAIRS, William McCandless.  
 ATTORNEY-GENERAL, George Lear.  
 AUDITOR-GENERAL, Justus F. Temple.  
 STATE TREASURER, Henry Rawle.  
 ADJUTANT-GENERAL, James W. Latta.  
 SECRETARY TO THE GOVERNOR, A. Wilson Norris.  
 SUPERINTENDENT OF COMMON SCHOOLS AND SUPERINTENDENT OF SOLDIERS' ORPHANS SCHOOLS, J. P. Wickersham.

### STATE LEGISLATURE.

SESSION OF 1875-76.

#### SENATE.

President of the Senate, John Latta, Lieutenant Governor.

<i>Philadelphia.</i>	<i>Delaware.</i>
Jas. B. Alexander, R.	Thomas V. Cooper, R.
David A. Nagle, D.	
John Lamon, R.	<i>Bucks.</i>
Horatio G. Jones, R.	Harman Yerkes, D.
Elisha W. Davis, R.	
A. K. Dunkel, R.	<i>Berks.</i>
Hiram Horter, R.	D. Ermentrout, D.
Jacob Crouse, R.	

*Montgomery.*  
 W. A. Yeakle, R.

*Lancaster.*  
 John B. Warfel, R.  
 P. J. Roebuck, R.

*Dauphin.*  
 A. J. Herr, R.

*Lehigh.*  
 Edwin Albright, D.

*Lebanon.*  
 Jacob G. Heilman, R.

*Northampton.*  
 S. C. Shimer, Ind.

*Chester.*  
 R. L. McClellan, R.

*Luzerne.*  
 W. H. Stanton, D.  
 Hubbard B. Payne, R.

*Monroe, Pike, and Carbon.*

Charlton Burnett, D.

*Bradford and Wyoming.*  
 Delos Rockwell, D.

*Lycoming, Montour, Sullivan, and Columbia.*

Robert P. Allen, D.

*Tioga, Potter, and McKean.*

Butler B. Strang, R.

*Susquehanna and Wayne.*

W. W. Watson, R.

*Union, Snyder, and Northumberland.*

Andrew H. Dill, D.

*York.*  
 Dr. H. G. Bussey, D.

*Schuylkill.*  
 Oliver P. Bechtel, D.

J. P. Coolidge, D.

*Perry, Mifflin, and Juniata.*

Jos. B. Waream, D.

*Cumberland and Adams.*  
 James Chestnut, D.

*Franklin and Huntingdon.*  
 Chambers McKibbin, D.

*Clinton, Clearfield, and Centre.*  
 Thomas F. Boyer, D.

*Blair and Cambria.*  
 John Lemon, R.

*Somerset, Bedford, and Fulton.*  
 E. D. Yutzey, R.

*Indiana and Jefferson.*  
 R. C. Winslow, R.

*Cameron, Elk, Clarion, and Forest.*  
 D. P. Thomas, D.

*Westmoreland.*  
 James C. Clark, D.

*Fayette and Greene.*  
 James W. Hayes, D.

*Butler and Armstrong.*  
 S. M. Jackson, R.

*Alleghany.*  
 Hugh McNeill, R.  
 G. H. Anderson, R.  
 J. C. Newmyer, R.  
 Eli A. Wood, D.

*Beaver and Washington.*

George V. Lawrence, R.

*Lawrence and Mercer.*  
 F. H. Braggins, R.

*Warren and Venango.*  
 W. S. McMullen, R.

*Erie.*  
 Harry Butterfield, R.

*Crawford.*  
 Geo. K. Anderson, R.

HOUSE OF REPRESENTATIVES.		Jefferson.	Northumberland.
<i>Adams.</i>	<i>Chester.</i>	R. B. Brown, D.	Jesse J. John, R. W. P. Withington, D.
E. W. Stahle, D. D. Geiselman, D.	E. Bailey, R. P. G. Carey, R. Geo. F. Smith, R. John P. Edge, R.	<i>Juniata.</i> Jerome Hetrick, D.	<i>Perry.</i> George N. Reutter, D.
<i>Alleghany.</i>	<i>Clarion.</i>	<i>Lancaster.</i>	<i>Philadelphia.</i>
H. M. Long, R. W. H. Graham, R. John Swan, D. John M. Irwin, D. G. C. Shidle, D. Peter Zern, D. S. F. Patterson, D. Joseph Hayes, D. S. J. Winwright R. J. R. Thornton, D. B. C. Christy, R. S. P. Large, D. D. J. Rogers, D. Andrew Large, D.	Martin Williams, D. J. H. Wilson, D.	D. P. Rosenmiller, Jr., R. Amos H. Mylin, R. William McGowan, R. Geo. H. Ettl, R. A. H. Summey, R. J. A. Stober, R.	<i>Dist.</i> 1. Wm. Douglass, R. John Graham, R. 2. J. E. Kennedy, D. John Holland, D. 3. J. L. Marshall, D. 4. J. J. Monaghan, D. 5. Emil J. Petroff, R. 6. Theo. F. Miller, D. 7. W. H. Patterson, R. J. Granville Leach, R. 8. Edward A. Good, R. 9. J. W. Spicer, D. 10. Geo. W. Hall, R. 11. A. W. Crawford, D. 12. Charles Gentner, D. 13. Wm. H. Vodges, R. 14. Jas. Devereux, R. 15. J. E. Reyburn, R. Henry Huhn, R. E. Montgomery, R. 16. Martin Conrad, D. 17. John E. Faunce, D. 18. Wm. J. Roney, R. G. A. Bakeoven, R. 19. Robt. Gillespie, R. Thos. J. Rice, R. Wm. Ringgold, R. 20. John N. Wood, R. F. W. Quirk, R. 21. Josephus Yenkel, R. 22. Jos. M. Hill, R. 23. Chas. B. Salter, R. 24. James Newell, R. 25. Geo. L. Pallat, D. 26. Henry O. Neil, R. Jos. R. Souder, R. 27. John W. Leigh, R. 28. F. Frederick, R.
<i>Armstrong.</i>	<i>Clinton.</i>	<i>Lawrence.</i>	
R. Thompson, R. A. W. Bell, R.	Geo. A. Achenbach, D.	E. S. M. Morgan, R. John Q. Stewart, R.	
<i>Beaver.</i>	<i>Columbia.</i>	<i>Lebanon.</i>	
C. I. Wendt, R. Joseph Graff, D.	E. J. McHenry, D. S. P. Ryan, D.	Isaac Hofer, R. W. H. Hostetter, R.	
<i>Bedford.</i>	<i>Crawford.</i>	<i>Lehigh.</i>	
G. H. Spang, D. Wm. Keyser, D.	W. C. Plummer, D. R. H. Startevant, D. S. H. Findley, R. S. J. Logan, D.	James Kimmett, D. John H. Fogel, D. Geo. T. Gross, D.	
<i>Berks.</i>	<i>Cumberland.</i>	<i>Luzerne.</i>	
(Reading) Jacob Mil- ler, R. A. B. Wanner, D. Benjamin E. Dry, D. A. Smith, D. Nicholas Andre, D. J. D. Conrad, D.	W. B. Butler, D. Geo. W. Mumper, D.	C. A. Miner, R. T. H. B. Lewis, D. J. J. Shonk, R. J. C. Fincher, D. James McAsey, D. (Scranton) F. W. Gun- ster, D. M. F. Lynott, D. C. R. Gorman, D. T. W. Loftus, Ind. D.	
<i>Blair.</i>	<i>Dauphin.</i>	<i>Lycoming.</i>	
J. C. Everhart, D. I. H. Rawlius, R.	(Harrisburg) R. R. Chrisman, R. A. Fortenbaugh, R. Joseph H. Nisley, R.	O. H. Reighard, D. John Guffey, D. George Steck, D.	
<i>Bradford.</i>	<i>Delaware.</i>	<i>McKean.</i>	
George Moscrip, R. E. G. Tracy, R. Uriah Terry, D.	W. C. Talley, D. Wm. Worrall, D.	Byron D. Hamlin, D.	
<i>Bucks.</i>	<i>Elk.</i>	<i>Mercer.</i>	
J. M. Jamison, D. J. W. Carver, D. Logrand Law, D. J. Paul Knight, R.	Sebastian Wimmer, D.	E. W. Jackson, R. H. S. Blatt, R. G. W. Reed, R.	<i>Pike.</i> E. B. Eldred, D.
<i>Butler.</i>	<i>Erie.</i>	<i>Mifflin.</i>	<i>Potter.</i> C. Hollenbach, D.
A. L. Campbell, R. Joseph S. Lusk, D.	(Erie city) W. Henry, D. W. W. Brown, R. F. S. Chapin, R. O. Logan, R.	Joseph W. Parker, D.	<i>Schuylkill.</i> J. W. Morgan, R. C. J. Loudenslager, R. J. Boyer, D. S. A. Losh, R. W. J. Lewis, R. F. L. Foster, D.
<i>Cambria.</i>	<i>Fayette.</i>	<i>Monroe.</i>	<i>Snyder.</i> George A. Schoch, R.
John Hannan, D. John Buck, D.	James Darby, D. T. R. Deyarmon, D.	Wm. Kistler, D.	<i>Somerset.</i> William Eudsley, R. Joseph D. Miller, R.
<i>Cameron.</i>	<i>Forest.</i>	<i>Montgomery.</i>	<i>Sullivan.</i> Richard Bedford, D.
J. W. Phelps, R.	J. B. Agnew, R.	Thomas G. Rutter, D. Joseph B. Yerkes, D. Francis M. Knipe, D. J. C. Richardson, D. James B. Law, D.	<i>Susquehanna.</i> Sam. Faulkenburg, R. W. W. Williams, R.
<i>Carbon.</i>	<i>Franklin.</i>	<i>Montour.</i>	
James A. Harvey, D. A. J. Durling, D.	Hastings Gehr, R. M. A. Embich, D. Simon Lecron, D.	James Cruikshank, R.	
<i>Centre.</i>	<i>Fulton.</i>	<i>Northampton.</i>	
S. T. Shugert, D. A. J. Alexander, D.	H. S. Wishart, D.	Elias Scholl, D. A. J. Erwin, D. John Stotzer, D.	
	<i>Greene.</i>		
	Morgan R. Wise, D.		
	<i>Huntingdon.</i>		
	H. H. Mateer Ind. D. W. P. McNite, D.		
	<i>Indiana.</i>		
	A. W. Kimmel, R. J. K. Thompson, R.		

<i>Tioga.</i>	<i>Wayne.</i>
John I. Mitchell, R.	Thos. Y. Boyd, R.
W. T. Humphrey, R.	Wm. W. Mumford, R.
<i>Union.</i>	<i>Westmoreland.</i>
Charles S. Wolfe, R.	H. B. Piper, D.
	Jas. L. Toner, D.
<i>Venango.</i>	T. McLean, D.
J. P. Park, D.	<i>Wyoming.</i>
J. M. Dickey, R.	Giles Roberts, R.
William Hasson, D.	
<i>Warren.</i>	<i>York.</i>
George W. Allen, R.	A. Stevens, D.
	E. Myers, D.
<i>Washington.</i>	J. B. Gemmill, D.
J. K. Billingsley, R.	Geo. Austine, D.
John Birch, R.	
W. G. Barnett, D.	

### CITY GOVERNMENT.

MAYOR, Wm. S. Stokley.  
 RECORDER, James Given.  
 CITY CONTROLLER, Samuel P. Hancock.  
 CITY TREASURER, Peter A. B. Widener.  
 CITY SOLICITOR, Charles H. T. Collins.  
 RECEIVER OF TAXES, Thomas J. Smith.  
 CITY COMMISSIONERS, John S. Wetter, David Martin, Thomas A. Fahy.

#### Officers and Members of Select Council.

*President*, George A. Smith.  
*Clerk*, Joseph H. Paist.  
*Ass't Clerk*, Alexander J. McCleary.  
*Messenger*, Mortimer L. Johnson.

WARDS.	WARDS.
1 Wm. K. Park.	16 Henry McDowell.
2 <i>L. J. Griffith.</i>	17 Thomas Hill.
3 <i>John Monroe.</i>	18 G. W. Bunn.
4 <i>Timothy Mealy.</i>	19 Adam Albright.
5 <i>John Cochran.</i>	20 John A. Miskey.
6 <i>John C. Bickel.</i>	21 Chas. T. Jones.
7 N. Spering.	22 James R. Gates.
8 John W. Baker.	23 E. A. Shallcross.
9 Geo. A. Eno.	24 Henry Glass.
10 John McCullough.	25 <i>A. Thatcher.</i>
11 <i>Samuel G. King.</i>	26 Wm Bradley.
12 Dr. A. H. McAdams	27 O. H. Wilson.
13 J. L. Shoemaker.	28 Geo. A. Smith.
14	29 John Fox.
15 W. S. Reyburn.	

Republicans, 22 ; Democrats, 7 ; Vacant, 1.

#### Officers and Members of Common Council.

*President*, Joseph L. Caven.  
*Clerk*, John Eckstein.  
*Ass't Clerk*, Hugh A. Mullen.  
*Messengers*, Galvin Neilson, George W. Johnson.

WARDS.	WARDS.
1 R. B. Salter,	6 <i>John Kennedy.</i>
M. A. Davis,	7 John Bardsley,
Amos M. Slack.	Wm. Divine,
2 <i>Francis Morgan,</i>	Alex. Russell.
Joseph Martin,	8 G. A. Schafer,
Joseph H. Tatam.	9 John A. Clark.
3 <i>O. F. Kaney,</i>	10 A. W. Henszey,
<i>Edward C. Quin.</i>	H. B. Lippincott.
4 <i>William McMullin</i>	11 <i>Edward Matthews.</i>
<i>John F. Gegan.</i>	12 <i>A. H. Luder.</i>
5 David Mouat,	13 <i>Henry Budd,</i>
George White.	J. P. Wolverton.

WARDS.	WARDS.
14 M. S. Bonsall,	21 Dr. H. N. Uhler.
James Subers.	22 Louis Wagner,
15 J. J. Martin,	Dr. J. C. Gilbert.
John F. Glenn,	23 W. Wright,
Joseph L. Caven,	J. Cartledge.
Samuel C. Collins.	24 George E. Hall,
16 E. H. Hayhurst,	<i>George T. Jones,</i>
<i>John Rink.</i>	Richard Peltz.
17 <i>James Tully,</i>	25 <i>D. Megonigal.</i>
J. W. Allen.	
18 F. Doebley,	26 W. Thornton,
<i>Chas. Weyman,</i>	P. H. Klobse,
<i>Joseph G. Haines.</i>	Wm. James,
19 S. A. Miller,	John Fullerton,
Daniel Currie,	Wm. McClung.
Adam Myers,	27 W. R. Rowan.
Wm. Judge,	28 Rud. Klauder,
Thomas Bromley,	R. H. Cooper.
George T. Moore.	29 R. J. Hanby,
20 George Dorlan,	B. F. Bonham,
George Widener,	Wm. L. Elkins.
Robert Laughlin,	
William Baldwin.	

Republicans, 52 ; Democrats, 15 ; Vacant, 2.

### DEPARTMENTS OF CITY GOVERNMENT.

Office, S W c 5th & Chestnut.

*Mayor*, Wm. S. Stokley, elected for three years Term expires January 1, 1878.  
*Chief Clerks*, Joseph F. Marcer and Wm. Culbertson.  
*Assistant Clerk*, Wm. C. Haines.  
*Messenger*, Wm. H. Dorsey.

#### Police.

Office, S W c 5th & Chestnut.

*Chief*, Kennard H. Jones.  
*Fire Marshal*, James C. Thompson.  
*Captains Police*, Charles W. Wood, 1st Div. ; George W. Curry, 2d Div. ; William R. Heins, 3d Div. ; Lewis R. Godbou, 4th Div.

#### Detective Department.

Office, S W c 5th & Chestnut.

*Detectives*, John McKibben, George D. Callanan, Edward K. Tryon, Benjamin Levy, Charles W. Wood, Charles S. Smith, William D. Franks, Henry Weyl.

*Police Clerk*, J. Henry Bulkley.

#### Fire Department.

*Commissioners*, Jacob Loudenslager, President ; William A. Porter, Joseph S. Robinson, C. A. McManus, William Calhoun, Alexander McCuen, Thomas H. Spence.

*Secretary*, John R. Cantlin.  
*Chief Engineer*, William H. Johnson.

#### Controller's Department.

Office, 2d floor, Girard Bank.

*City Controller*, Samuel P. Hancock, elected November, 1874, by the people, for three years.  
*Chief Clerk*, George Gillingham.

#### Tax Department.

Office, 723 Arch.

*Receiver*, Thomas J. Smith, elected February, 1874, by the people, for two years.  
*Chief Clerk*, Jacob C. Cramp.

**Treasury Department.**

Office, Girard Bank, S 3d opp. Dock.

*City Treasurer*, Peter A. B. Widener.  
*Chief Clerk*, D. P. Southworth.  
*Stock Clerk*, David C. King.  
*Cashier*, Charles C. Corcoran.  
*Transfer Clerk*, John B. Peddle.  
*Warrant Clerk*, Hosea Donnell.  
*Clerks*, Peter Lane, Jr., John W. Harmer, Chas. Macaulay, Thomas W. Barlow, Thos. H. Stokely, John M. Taylor, Levi L. Bausline, John Lane.

**Office of Collector Delinquent Taxes.**

723 Arch.

*Collector*, Henry Bumm.  
*Chief Deputy*, Wm. J. Donohugh.  
*Clerk*, W. A. DeBarry.

**Board of Revision of Taxes.**

Office, 723 Arch.

*President*, Thomas Cochran; William Loughlin, Samuel Haworth.  
*Chief Clerk*, James W. Sayre.

**Law Department.**

Office 212 S 5th.

*City Solicitor*, Charles H. T. Collis.  
*First Assistant*, Robert N. Wilson.  
*Assistant*, William Grew.  
*Asst. Solicitors*, Charles N. Mann, William N. Ashman, Harry G. Warren, George Pierce.  
*Clerks*, Thomas J. Hunt, S. Maxwell McIntyre.

**Market and City Property Department,**  
*Including Public Wharves and Landings of the City.*

Office, 221 S 6th.

*Commissioner*, William F. Dixey, elected by Select and Common Councils, in joint convention, at stated meeting on second Thursday in February, for one year.  
*Clerk*, H. C. Pugh.

**Survey Department.**

Office 224 S 5th.

*Chief Engineer & Surveyor*, Samuel L. Smedley, elected for the term of five years, by Select and Common Councils.  
*Prin. Asst. Engineer*, J. Milton Titlow.  
*Asst. Engineer*, Rudolph Herring.  
*Recording Clerk*, George Sturges.  
*Draughtsman*, Howard Murphy.  
*Rodman*, Thomas Hurley.

**Registry Bureau.**

Office, 224 S 5th.

*Chief Executive Officer*, Samuel L. Smedley.  
*Registrar*, John H. Dye.  
*Draughtsmen*, Edward H. Thompson, W. L. Osbourn, Jonathan Eggleton, John K. Little, J. W. Simmons, J. Albert Brous.  
*Clerks*, Henry C. Hammer, Richard B. Davis.

**Department of Highways.**

Office, Chestnut c S 6th.

*Chief Commissioner*, William Baldwin.  
*Assistant Commissioners*, 1st Dist. Joshua Nuttall; 2d. Thomas Gilligan; 3d. C. C. Hains; 4th, W. H. Maneely; 5th, S. D. Woodington.  
*Chief Clerk*, M. M. Coppuck.

**Commissioners of Fairmount Park.**

Office, 251 S 4th.

*President*, Hon. Morton McMichael.  
*Vice-President*, John Welsh.  
*Treasurer*, Henry M. Phillips.  
*Secretary*, R. W. Robbins.  
*Chief Engineer*, John C. Cresson.  
*Park Solicitor*, Wm. H. Yerkes.  
*Commissioners*, Morton McMichael, Joseph L. Caven, Theodore Cuyler, Jas. McManes, Eli K. Price, William Dixey, Gustavus Remak, William Sellers, George A. Smith, Wm. S. Stokley, S. L. Smedley, Thomas A. Scott, John Rice, and Wm. H. McFadden.

**Commissioners of Public Buildings.**

Lewis C. Cassidy, Mahlon H. Dickinson, Samuel C. Perkins (President), Wm. S. Stokley, Thomas J. Barger, John L. Hill, Richard Peltz, Samuel W. Cattell, Hiram Miller, Thomas E. Gaskill, Wm. Brice, George A. Smith, Joseph L. Caven.  
*Secretary*, F. de Haes Janvier.  
*Architect*, John McArthur, Jr.  
*Superintendent*, Wm. C. MacPherson.

**Trustees of City Ice-Boats.**

Galloway C. Morris, Thomas J. Martin, Robt. Patterson, Clement A. Griscom (President), Geo. W. Mears, Edward T. Hollowell (Secretary).

**Water Department.**

Office, N W c 13th & Spg Garden.

*Chief Engineer of Water Works*, Wm. H. McFadden, elected by Select and Common Councils, in joint convention, at stated meeting, on second Thursday in February, for one year  
*Registrar*, H. C. Selby.  
*Chief Clerk*, Samuel P. Ferres.  
*Messenger*, Thomas L. Lister.

**Girard Estate.**

Office, 19 S 5th.

*Superintendent*, Charles S. Smith.  
*Asst. Supt.*, James A. Kirkpatrick.  
*Agent*, Samuel S. Cavin.  
*Superintendent of Minor Trusts*, Charles Oat.

**Philadelphia Gas Works.**

Office, 20 S 7th.

The Board is composed of twelve members, who are elected by Councils, to wit: Two Trustees are elected by Select Council and two by Common Council, annually for the term of three years, at the last stated meeting of Councils in January.

*President*, Nathan Hilles.  
*Trustees*, Richard R. Campion, A. C. Roberts, William R. Leeds, M. Hall Stanton, Frederick G. Wolbert, Samuel S. Kelly, Nathan Hilles, Robert H. Batty, James McManes, Henry Bumm, Nathan L. Jones, George I. Young  
*Chief Engineer*, Thomas R. Brown.  
*Cashier*, Samuel M. White.  
*Registrar*, Thomas Noble.  
*Assistant Engineer*, William K. Park.  
*Supt. of Distribution*, John A. Miskey.

**Northern Liberties Gas Works.**

Office, Laurel n N Front.

*President*, Henry Budd.  
*Secretary & Treasurer*, W. P. Foddell.  
*Trustees*, Edwin H. Fitler, Jacob Naylor, Isaac



A. Sheppard, Joseph B. Hancock, Joseph H. Collins, Henry Budd, A. M. Fox, E. L. Reakirt, George Mecke, Philip H. Horn, Charles M. Wagner, William F. Moore.

#### Magistrates.

- 1 Jesse S. Bonsall, 1351 Passy'k av
- 2 William B. Collins, 1936 Christian
- 3 Andrew Alexander, Sr., 634 Wash'n av
- 4 T. Sprole Leisenring, 704 S 4th
- 5 William H. List, 144 S 6th
- 6 Hugh Franklin Kennealy, 521 Chestnut
- 7 John McClintock, 1006 Lombard
- 8 Robert R. Smith, 114 S 7th
- 9 William A. Thorp, 1342 Arch
- 10 John F. Pole, 113 N 7th
- 11 Wilson Kerr, 538 N 3d
- 12 Ezra Lukens, 835 Callowhill
- 13 Charles E. Panoast, 1907 Callowhill
- 14 John Devlin, 1351 N 2d
- 15 Luke V. Sutphin, 419 E Girard av
- 16 Stuart Field, 2052 N 5th
- 17 Henry Smith, S W c Otis & Fkd av
- 18 Benton O. Severn, 1017 Oxford
- 19 David Hanley Stone, 1836 Girard av
- 20 Alfred Snyder, 4415 Main, Myk
- 21 Thaddeus Stearne, 4843 Fkd av
- 22 George R. Krickbaum, N W c Germantown & Cheltenham av
- 23 Thomas H. Clark, 4091 Lancaster av
- 24 Thomas Randall, 2029 Market
- 29 John B. Buck, 1523 N 21st

#### Board of Directors of City Trusts, 1876.

*President*, William Welsh, 304 Walnut, ex-officio member of Standing Committees.

*Vice-President*, Henry M. Phillips.

Gustavus S. Benson, Alexander Biddle, James Campbell, Joseph L. Caven, James L. Claghorn, Charles H. T. Collis, William H. Drayton, William B. Mann, John H. Michener, George A. Smith, Wm. S. Stokley, George H. Stuart, Louis Wagner, Henry W. Arey, *Secretary*.

#### COMMITTEES.

On Finance and Accounts, meets Tuesday preceding 2d Wednesday of each month at 12 M., office Girard Estate.

James L. Claghorn (Chairman), Alexander Biddle, James Campbell, William S. Stokley, George H. Stuart, and John H. Michener.

On property of the Girard Estate within the City of Phila., meets Friday preceding 2d Wednesday at 12 M., office Girard Estate.

John H. Michener (Chairman), Gustavus S. Benson, Joseph L. Caven, George H. Stuart, James Campbell, and Wm. H. Drayton.

On property of the Girard Estate without the City of Phila., meets Thursday preceding 2d Wednesday at 11 A. M., office Girard Estate.

Alex. Biddle (Chairman), James L. Claghorn, George A. Smith, William B. Mann, James Campbell.

On Household of Girard College, meets Friday preceding 2d Wednesday at 4 P.M., Girard College.

George H. Stuart (Chairman), John H. Michener, George A. Smith, Charles H. T. Collis, Henry M. Phillips, and Louis Wagner.

On Instruction and Library of Girard College, meets Friday preceding 2d Wednesday, at 4.30 P.M., Girard College.

Jas. Campbell (Chairman), Wm. B. Mann, Alexander Biddle, Wm. H. Drayton, William S. Stokley, and James L. Claghorn.

On Admission and Discipline and Discharge of Girard College, meets Friday preceding 2d Wednesday at 5 P.M., Girard College.

Gustavus S. Benson (Chairman), James L. Claghorn, George A. Smith, Alexander Biddle, Henry M. Phillips, and Charles H. T. Collis.

On the Property and Administration of the Wills Hospital and other Trusts, meets Monday preceding 2d Wednesday at 4 P.M., Wills Hospital.

Charles H. T. Collis (Chairman), Wm. H. Drayton; James L. Claghorn, Wm. B. Mann, and Alexander Biddle.

Executive Committee meets at call of Chairman.

William Welsh (Chairman), James L. Claghorn, John H. Michener, Alexander Biddle, James Campbell, George H. Stuart, Gustavus S. Benson, and Charles H. T. Collis.

#### Board of Health of the City and Port of Philadelphia.

Office S 6th c Sanson.

The Board consists of twelve members, who shall meet and organize on the first Monday of July (annually), and meet daily thereafter, from June 1st to October 1st, at 12 o'clock, M., and weekly, on Tuesday, at 12 o'clock, M., from October 1st to June 1st.

Henry Davis, James Steel, James A. McCrea, M.D., James West, Horatio G. Sichel, William H. Ford, M.D., Samuel Ashhurst, Henry W. Gray, Joseph G. Patterson, A. A. Hirst, Enoch W. C. Green, Charles B. Barrett.

*President*, Henry Davis, 1436 Poplar

*Secretary*, W. H. Ford, M.D., 1622 Summer.

*Health Officer*, John E. Addicks, 1102 Girard.

*Port Physician*, Philip Leidy, M.D.

*Lazaretto Physician*—D. K. Shoemaker, M.D.

*Quarantine Master*, A. W. Mathues, M.D.

*Chief Clerk*, William P. Troth.

*Assistants*, Augustin T. Lynch, Robert Carns, John W. Brown.

*Chief Registration Clerk*, George E. Chambers.

*Assistants*, H. Patterson, Charles W. Murray, Charles Wirgman, John C. Denby.

*Chief Inspector*, Sylvester H. Martin.

*Inspectors*, Peter K. Young, Merritt Gibson, Charles T. Stagg, Charles Brown, Christian Hubbert, William J. Byrnes, Andrew McDole, Samuel T. Morton, G. F. A. Hofius, Edward A. Howell, David P. Reed, Jacob Kiple, John J. Jack, Walter S. Cunningham, W. H. Livezey.

*Steward of Lazaretto*, Lewis Kugler.

*Attending Physician Municipal Hospital*, William M. Welch, M.D.

*Measurers*, Conrad B. Address, John S. Thackray.

#### Vaccine Physicians

*First District*, comprising the 1st and that portion of the 26th Ward East of Broad—A. P. Blomer, 301 Dickinson

*Second District*, comprising the 2d, 3d, and 4th Wards—H. T. Baxter, 242 Catharine

*Third District*, comprising that portion of the 26th Ward West of Broad—J. T. Williams, 1410 Ellsworth

*Fourth District*, comprising the 5th Ward, and that portion of 7th and 8th Wards East of Broad—J. G. Allen, 1237 Spruce

*Fifth District*, comprising the 7th Ward, and that portion of the 8th Ward West of Broad—J. F. Edwards, 1513 Locust

*Sixth District*, comprising the 6th Ward, and

that portion of the 9th and 10th Wards East of Broad—William M. McAlarney, 1104 Vine

*Seventh District*, comprising that portion of the 9th and 10th Wards West of Broad—C. A. Groff, 215 N 13th

*Eighth District*, comprising the 11th, 12th and 13th Wards—W. F. Waugh, 217 N 4th

*Ninth District*, comprising the 14th and 15th Wards—J. Ivison, 2229 Callowhill

*Tenth District*, comprising the 16th, 17th and 20th Wards—S. N. Troth, 1226 N 7th

*Eleventh District*, comprising the 23th and 29th Wards—J. V. Crandall, 1613 N 18th

*Twelfth District*, comprising the 18th and 19th Wards—J. L. Ruhl, 2009 Fkd av

*Thirteenth District*, comprising the 31st Ward—J. R. Partenheimer, N Wc Memphis & Vienna

*Fourteenth District*, comprising the 23d Ward and Bridesburg—J. C. Hall, 4527 Fkd av

*Fifteenth District*, comprising the 25th Ward, except Bridesburg—E. Jones, 1941 Richmond

*Sixteenth District*, comprising the 21st Ward—W. C. Todd, 4407 Main, Myk

*Seventeenth District*, comprising the 24th and 27th Ward—E. Crowell, 21 S 39th

*Eighteenth District*, comprising the 22d Ward—R. W. Deaver, 4631 Gtn av

#### Guardians of the Poor.

Office 42 N 7th.

The Board consists of twelve members, who shall meet and organize on the first Monday of July (annually), at 10 o'clock.

James S. Chambers, President, R. S. Williamson, Secretary.

Joseph H. Collins, Robert T. Gill, W. K. Gilbert, Peter Lane, Jr. (Treasurer), William J. Nead, Jas. S. Chambers, W. A. Durfor, George W. Fairman, Wm. J. McAleer, Henry Bain, W. N. Marks, W. M. Bunn, W. H. Ewell.

Physician in Chief, Insane Department, D. D. Richardson, M.D.

Steward, Ellis P. Phipps.

#### Board of Public Education.

FIRST DISTRICT OF PENNSYLVANIA.

Office S 6th & Adelphi.

Consisting of thirty-one members, one from each ward.

*President*, M. Hall Stanton, ex-officio member of all standing committees.

*Secretary*, Henry W. Halliwell.

*Assistant Secretary*, James Dick.

*Messenger*, William S. Ruff.

#### WARDS.

- |                          |                        |
|--------------------------|------------------------|
| 1 A. S. Jenks,           | 16 James Nichol,       |
| 2 A. Nebinger, M.D.,     | 17 John McAvoy, M.D.,  |
| 3 W. J. Jackson,         | 18 Alexander Adaire,   |
| 4 P. A. Fagen,           | 19 G. W. Cox.          |
| 5 John M. Campbell,      | 20 R. J. Lehman,       |
| 6 John Shedden,          | 21 Leander M. Jones,   |
| 7 Lewis Elkin,           | 22 Spencer Roberts,    |
| 8 Simon Gratz,           | 23 R. L. Wright,       |
| 9 James Freeborn,        | 24 N. J. Hoffman,      |
| 10 Mablon P. Hutchinson, | 25 J. H. McBride,      |
| 11 Chas. S. Austin,      | 26 James L. Steward,   |
| 12 M. Hall Stanton,      | 27 Daniel Steinmetz,   |
| 13 John B. Green,        | 28 C. F. Abbot,        |
| 14 Thomas R. Davis,      | 29 James Long,         |
| 15 James S. Whitney,     | 30 W. J. Pollock,      |
|                          | 31 James Milligan, Jr. |

#### Registration Office for Births, Marriages, and Deaths.

604 Sansom.

#### Board of Inspectors of the Philadelphia County Prison.

Passyunk av below Reed.

Appointed annually, July 1st.

Tickets of admission can be had from the Inspectors and the Judges of the Courts.

*President*, John B. Biddle, ex officio member of all standing committees.

*Secretary*, Edmund Smith.

*Treasurer*, Henry C. Howell.

*Board of Inspectors*, John B. Biddle, M.D., J. R. Chandler, J. Rodman Paul, M.D., Edmund Smith, James A. Freeman, Henry C. Howell, John Price Wetherill, Edward Browning, Robert P. Gillingham, Casper Wistar, M.D., William M. Reilly.

#### The Eastern Penitentiary.

Fairmount av, bet N 21st & N 22d.

Tickets of admission can be procured from the Inspectors.

*Officers*—Board of Inspectors of the State Penitentiary for the Eastern District of Pennsylvania, Richard Vaux, Alexander Henry, John M. Maris, Thomas H. Powers, Charles Thompson Jones.

*President*, Richard Vaux.

*Secretary*, C. Thompson Jones.

*Treasurer*, John M. Maris.

*Warden*, E. Townsend.

#### House of Correction, Employment and Reformation.

Office, 51 N 6th.

*President*, William Gulager.

*Secretary*, Edwin Palmer.

*Treasurer*, William H. Taylor.

*Solicitor*, W. Henry Lex.

*Messenger*, George Snyder.

*Board of Managers*, W. A. Duff, Samuel C. Willits, William H. Taylor, William Bunn, William Gulager, John Noblitt, Richard G. Oelkers, William B. Warne, Edward A. Merrick.

#### House of Refuge.

N 23d & Parish.

Office, 21 N 7th.

Tickets of admission can be procured from the office, from the Mayor of the city, of the Managers, or of any of the Judges.

#### OFFICERS AND MANAGERS.

*President*, James J. Barclay.

*Vice-Presidents*, John M. Ogden, John Robbins

*Secretary*, William S. Perot.

*Treasurer*, Henry Perkins.

*Managers*, James J. Barclay, Chairman; John M. Ogden, Asst. Chairman; Frederic Collins, Secretary; George M. Troutman, Asst. Secretary; Casper Wistar, M.D.; George M. Troutman, Arthur G. Coffin, Charles E. Haven, Alfred M. Collins, John L. Atlee, M.D., of Lancaster County, Frederic Collins, Samuel R. Shipley, Oliver Evans, George L. Buzby, Jas. V. Watson, S. Weir Lewis, J. Bateman, H. Yarnall, W. P. Cresson, T. A. Robinson, E. Lewis, W. Vogdes, James Grant, W. C. Smyth, W. H. Larned.

*Counselors*, Henry J. Williams, S. Weir Lewis.

*Solicitor*, James J. Barclay.

*Physicians*, Alfred M. Slocum, M.D., James F. Wilson, M.D.

**Police and Fire Alarm Telegraph.**

Central Office, S W c 5th & Chestnut.

*Superintendent*, William J. Phillips, elected by Councils, January 17th, 1875, for three years.

*Assistant Superintendent*, David R. Walker.

Superintendent of Police and Fire Alarm Telegraph is elected by Councils in joint convention, at the first meeting in the month of January, for three years.

**Board of Port Wardens.**

Office, 119 Walnut.

John J. Kersey (President), Samuel J. Christian, George W. Hacker, Wm. M. Greiner, William Cramp, Sr., W. B. Gallagher, Ludlam Matthews, George Stockham, Richard Morris, James M. Ferguson, William H. Hurley, Harrison Snyder, Charles McGinty, John Welsh, H. B. Bates, John B. Lewellen, Frank R. Malone, J. M. Baker, James G. McQuaide.

*Master Warden*, James G. McQuaide

*Harbor Master*, Alex. P. Coleberry.

*Clerk of Board*, George B. Miller.

**State Inspectors of Merchandise.**

*Inspector of Flour*, N. S. English

*Inspector of Ground Black Oak Bark*, J. Alexander Simpson.

*Inspector of Leather*, George Elton.

*Inspectors of Whisky*, Wm. H. Harrison, John Fox.

*Inspector of Pickled Fish*, Wm. H. Seixas.

*Inspector of Salted Provisions*, William J. McCormick.

*Inspectors of Weight of Anthracite Coal*, Joseph Moore, W. H. Taggart, C. J. McAllister.

*Inspector of Refined Petroleum, Kerosene, and Burning Oil*, R. W. Cushman.

*Measurer of Grain*, William Moran.

*Measurer of Marble*, Jacob Heritage.

*Scalers of Weights and Measures*, Northern District, John Cloud. Southern District, Wm. Calhoun, Horatio Stokely.

*Superintendent of Powder Magazine*, Parkhurst McLaughlin.

**City Inspectors.**

*Inspectors of Drugs*, James N. Marks (President), Charles L. Eberle (Treasurer), James T. Shinn (Secretary), Henry B. Lippincott, Robert England.

*Steam-Engine and Boiler Inspector*, John Overn.

**Board of Building Inspectors.**

Office, 709 Sansom

*Board*, John M. Hancock, James Zimmerman, and Robert N. Bowers.

**COUNTY OFFICERS.****City Commissioners.**

Elected, November, 1875, by the people for three years.

Office, 212 S 5th (up-stairs).

JOHN S. WETTER.

DAVID MARTIN.

THOMAS A. FAHY.

*Chief Clerk*, Jos. H. Winters.

*Messenger*, Wm. Harvey.

**Sheriff.**

WILLIAM ELLIOTT.

Elected, October, 1873, for three years.

Office, 4 Statehouse row.

*Chief Deputy*, Enoch Taylor.

*Solicitor*, Charles Gulpin

*Asst Solicitor*, J. Elden Salter.

*Execution Clerk*, John H. Anderson.

*Appearance Clerk*, Geo. W. Moser.

*Deputies*, Wm. B. Spooner, Samuel Daniels, Sanderson R. Martin, Adam Albright.

*Court Deputy*, Samuel Galton.

*Messenger*, Alexander R. Coots.

**Prothonotary of the Courts of Common Pleas.**

WILLIAM B. MANN.

Office, No. 12 Statehouse row.

*Chief Clerk*, Charles B. Roberts.

*Clerks*, Charles F. Tyer, Charles P. Lyle, John C. Addis, Jr., Charles H. White, William Stell, Thomas B. Reeves, James W. Fletcher, David Baker, James B. Webb, James B. Robinson, Thos. J. Barnard, Eugene J. Lindsay, A. Patrick, Isaac Lyster, Paul Riley, George Deiss, James P. MacCain, John K. Findlay, Edward G. Lee, H. C. Stone, Frank H. Smith, Frank R. Burbank.

**Recorder of Deeds.**

DAVID H. LANE.

Elected by the people, Oct., 1875, for three years.

Office, 425 Chestnut.

*Clerks*, Edwin R. Biles, Charles Summerfield, Jacob Adler, Ralph N. Warner, James W. Allen, Alex. W. Goodrich, Daniel W. Gilbert, George W. Sayre.

*Casher*, Joseph K. Fletcher.

**Register of Wills & Clerk of Orphans' Court**

GIDEON CLARK.

Elected by the people, Oct 1873, for three years

Office, No. 6, Statehouse row.

*Deputy*, Richard Ellis.

**District Attorney.**

FURMAN SHEPPARD.

Elected by the people, Nov., 1874, for three years

Office, New Courthouse.

*Assistants*, Henry S. Hagert, Robert P. Dechert

*Detective*, John F. Sharkey.

**Clerk of Quarter Sessions.**

HENRY H. BINGHAM.

Elected by the people, Oct., 1875, for three years.

Office, New Courthouse.

*Chief Clerk*, Robert S. Garrison.

*Court Clerk*, Joseph P. Galton.

*Deputy Clerk*, Charles H. Good.

**Coroner.**

KINGSTON GODDARD, M.D.

Elected by the people, Nov. 1874, for three years.

Office, 1334 Chestnut.

*Deputy Coroner*, Harry Mahn

**Appraisers of Mercantile Taxes.**

Henry C. Selby, Samuel Josephs, John McCullough, Robert Morris, Robert C. Tittermary.

**Prothonotary Supreme Court.**

BENJAMIN E. FLETCHER.

Appointed by the Court.

Office, No. 7 Statehouse row.

*Deputy Prothonotary*, John Robinson.*Search Clerk*, William A Smith.**COURTS.****Supreme Court of the United States.**

CHIEF JUSTICE, Morrison R. White.

ASSOCIATE JUSTICES, Nathan Clifford, Noah H. Swayne, Samuel F. Miller, David Davis, Stephen J. Field, William Strong, Joseph P. Bradley, Ward Hunt.

*Reporter*, William T. Otto, of Indiana.

Court meets first Monday in October, at Washington.

**United States Courts.**

UNITED STATES CIRCUIT COURT FOR THE EASTERN DISTRICT OF PENNSYLVANIA.

Court Room, 435 Library.

*Judges*, Hons. William Strong, William McKennan.*District Judge*, Hon. John Cadwalader.*Clerk*, Samuel Bell.

The regular stated sessions of this Court are held on the 1st Monday of April and 1st Monday of October, at Philadelphia.

UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF PENNSYLVANIA.

Court Room, 435 Library.

*Judge*, Hon. John Cadwalader.*Clerk*, Charles S. Lincoln.

The regular stated sessions of this Court are held on the third Monday of February, May, August, and November, in the city of Philadelphia. Special sessions are held every Friday for the trial of admiralty cases, and Wednesday for bankruptcy cases.

*U. S. District Attorney*, John K. Valentine.*Assistant's*, Henry Hazlehurst, Hood Gilpin.*U. S. Marshal*, James N. Kerns.**U. S. COMMISSIONERS.**

Charles P. Clark. Aubrey H. Smith.

J. Cook Longstreth. W. Grier Hibler.

Henry Phillips, Jr.

**Supreme Court of Pennsylvania.**

(Eastern District.)

Court Room, No. 5 Statehouse row (up-stairs).

Daniel Agnew, Chief Justice.

George Sharswood, }  
Henry W. Williams, } Associate Judges.  
Ulysses Mercur, }  
Isaac G. Gordon, }  
Warren J. Woodward, }  
Edward M. Paxson, }

General Terms, January and July. Courts of Nisi Prius are held during the following months for jury trials: December, January, February, and March Sessions. The same Courts have jurisdiction in equity, and sit during the year, except when the Court sits in banc at Harrisburg and Pittsburg.

**COMMON PLEAS COURTS.**

No. 1.

*President Judge*.—Joseph Allison.*Associate Judges*.—William S. Pierce, Craig Biddle.

No. 2.

*President Judge*.—J. I. Clarke Hare.*Associate Judges*.—James T. Mitchell, Joseph T. Pratt.

No. 3.

*President Judge*.—James R. Ludlow.*Associate Judges*.—Thomas K. Finletter, Jas. Lynd.

No. 4.

*President Judge*.—M. Russell Thayer.*Associate Judges*.—Amos Briggs, Thomas R. Elcock.*Prothonotary*.—William B. Mann.**ORPHANS' COURT.**

Court Room, 211 S 6th.

T. Bradford Dwight, Wm. B. Hanna, Dennis W. O'Brien.

**United States Custom House.**

Chestnut between S 4th &amp; S 5th. Open from 9 a. m. to 3 p. m.

COLLECTOR,	Seth I. Comly.
DEPUTY COLLECTORS,	{ Geo. Truman, Jr. Benjamin Huckel.
Cashier,	Chas. C. Faries.
Assistant Cashier,	Allen O. Michener.
Fee Clerk,	Wm. D. Kinsler.
Auditing Clerk,	Jos. P. Hutchinson.
" "	H. C. Young.
" "	G. W. Harmer.
Liquidating Clerk,	Wm. R. Schuyler.
" "	H. K. Lathy.
Estimating "	Chas. Jacobs, Jr.
" "	Henry M. Rending.
Abstract "	L. J. Weichmann.
" "	E. A. Mass.
" "	Wm. B. Curry.
" "	Jno. Vankirk.
" "	F. T. Loes.
Navigation "	W. Harry Miller.
License "	Robert T. Gill.
Foreign Ent. "	J. F. Byrnes.
Coastwise "	Joel Evans.
Gen'l Order "	Alfred Ruhl.
Re-warehouse "	D. B. McGinley.
Warehouse "	W. J. Arnold.
Examination "	Wm. F. Townsend.
Permit "	L. M. Troutman, Jr.
Bond "	Chas. W. Ridgway.
" "	Jehu Evans.
" "	John B. Kline.
Weigher's "	Cyrus Lukens.
Marine Hospital,	G. P. Ringwalt.
Miscellaneous,	Charles Schaeffer.

**Surveyor's Office.**

Surveyor, E. O. Goodrich.

Deputy Surveyors, H. P. Goodrich, Charles Redbeffer.

Clerks, Thos. Evans, Joseph B. Mears, and William S. Humphrey.

**Appraiser's Office.**

General Appraiser, Lorin Blodget

Clerk, James Gibbs.

Appraiser, E. B. Moore.

Assistant Appraisers, Wm. Gaw, Jr., and George Seigmann.

Chief Clerk, Wm. H. Fisher, Jr.

**Assistant Treasurer's Office.**

Assistant Treasurer, George Eyster.  
 Chief Clerk, Barnet Earley.  
 Coin " Thos. D. Carson.  
 Assis't " Oliver H. Bobler.  
 Receiving Teller, George Cremer.  
 Assistant " S. I. Mahon.  
 Bookkeeper, Robt. F. Dunning  
 Assistant Bookkeeper, W. C. Barns.  
 Coupon Clerk, Theodore McMatric.  
 Assis't Coupon Clerk, George E. Scott.  
 Reg. Loan Clerk, Alexander W. Goodrich.  
 First Assis't. Aug. Row.  
 Assis't Reg. Loan Clerk, C. W. Leipold.  
 Fractional Currency Clerk, John Stewart.  
 Assis't Fractional Currency Clerk, H. S. Glazier.

**Naval Office.**

Naval Officer, J. A. Hiestand.  
 Deputy Naval Officer, Henry Porter.  
 Estimating Duties, Thomas K. Flowers.  
 Liquidating Duties Chas. R. Roberts.  
 Warehouse and Withdrawal Clerk, Edward C. Reed  
 Cash and Fee Clerk, H. B. Geissing.  
 Impost Clerk, J. Ridgway Moore  
 Abstract Clerk, James P. Boyd.

**U. S. Arsenal.****BRIDESBURG.**

Commandant, Col. T. J. Treadwell, U.S.A.

**U. S. Arsenal.****SCHUYLKILL.**

Gray's Ferry rd e Washington av.  
 Commandant, Col. L. C. Easton, U.S.A

**U. S. Centennial Commission.**

President, Hon. Joseph R. Hawley.  
 Vice-Presidents, Alfred T. Goshorn, Orestes Cleveland, John D. Creigh, David Atwood, Thomas H. Coldwell  
 Director-General, Alfred T. Goshorn.  
 Secretary, John L. Campbell.  
 Assis't Secretary, Myer Asch.  
 Counsellor and Solicitor, John L. Shoemaker.

**Centennial Board of Finance.**

President, John Welsh, of Philadelphia.  
 Vice-Presidents, William Sellers, Philadelphia; John S. Barbour Virginia.  
 Directors, Samuel M. Felton, Daniel M. Fox, Fairman Rogers, John Wanamaker, John Price Wetherill, Henry Wilson, John Baird, Thomas Cochran, Clement M. Biddle, N. Parker Shortridge, James M. Robb, Edward T. Steel, Henry Lewis, Amos R. Little, Philadelphia; Charles W. Cooper, Allentown; William Bigler, Pennsylvania; Robert M. Patton, Alabama; John Cummins, Massachusetts; A. S. Hewitt, New York; Thomas H. Dudley, New Jersey; John Gorham, Rhode Island; J. B. Drake, Illinois; George Bain, Missouri.  
 Secretary and Treasurer, Frederick Fraley, Philadelphia.  
 Auditor, Henry T. Lansing, Philadelphia.

**U. S. Mint.****Chestnut e S Juniper.**

Superintendent, James Pollock.  
 Assayer, William E. Dubois.  
 Melter and Refiner, James C. Booth.

Coiner, A. Loudon Snowden.  
 Engraver, William Barber,  
 Chief Clerk, H. C. Hickok.

**U. S. Navy Yard.****League Island.**

Commandant, Commodore Geo. Henry Preble.  
 Captain of Yard, Captain Clark H. Wells.  
 Senior Aid to Commandant, Commander Silas Casey, Jr., h 4103 Pine.  
 Equipment Officer, Captain C. H. Wells.  
 Assistant to Equipment Officer, Lieut. W. H. Reeder.  
 Ordnance & Navigation Officer, Commander B. J. Cromwell, h Gtn  
 Assistant to Ordnance & Navigation Officer, Lieut. J. C. Rich, h N J  
 Medical Director, James McClelland, h Gtn  
 Assistant Surgeon, H. N. Beaumont, h Colonnade hotel  
 Pay Director, H. M. Hieskall, h 58 Tulpehocken, Gtn.  
 Paymaster Arthur Burtis, Inspector Provisions & Clothing, h 4 Merrick.  
 Clerk of Inspection of Provisions, &c., S. B. Harmer, 1204 S 6th.  
 Chief Engineer of Yard & Inspector of Machinery Afloat, Harman Newell.  
 Chief Engineer, A. J. Kiersted, in charge of Stores, h 1327 Spruce.  
 Naval Constructor, Edward Hartt.  
 Clerk to Civil Engineer in charge of Department, A. T. Young.  
 Commodore's Secretary, William H. Fussell, h 424 Reed.  
 Second Clerk to Commandant, James Davenport, h 614 Reed.

**U. S. Receiving Ship "Potomac."**

Commander Henry A. Adams, commanding, h Navy Yard.  
 Lieutenant-Commander Henry C. Nields, Executive Officer.  
 Lieutenants, William Little & T. M. Etting.  
 Surgeon, John C. Spear.  
 Acting Asst. Surgeon, Joseph Taylor.  
 Paymaster, George Cochran.

**Marine Barracks.**

Colonel M. R. Kintzing, commanding Post.  
 Captain, Lucien L. Dawson.  
 First Lieutenants, A. S. Taylor & Frank D. Webster.  
 Second Lieutenants, Allen C. Kelton, Henry Clay Fisher.

**League Island Naval Station.**

Commandant, Commodore George Henry Preble.  
 Lieutenant-Commander, Edward Hooker, h League Island.  
 Chief Engineer, B. F. Garvin, h Colonnade hotel.  
 Paymaster, Frank H. Arms, h 2107 Brandywine.  
 Surgeon, E. C. Ver Mueler, h 2111 Brandywine.  
 Assistant Engineer, William G. McEwan, h 1150 S 15th.  
 Civil Engineer, F. C. Prindle, h 3408 Hamilton.  
 Assistant Engineer, T. J. W. Cooper, h 670 N 13th.  
 Boatswain, Edward Kenney, h 3857 Haverford.  
 Boatswain, Charles Miller, h *Jenkintown*.  
 Sailmaker, Theodore C. Herbert, h N. J.  
 Carpenter, H. M. Griffiths.  
 Gunner, Cornelius Dugan, h 624 Washington av.  
 Mate, William Boyd, h 1827 Bond.

Second Clerk to Commandant, William J. Manning, h League Island.  
Paymaster's Clerk, Thomas W. Arms, h 1407 S 8th.

**U. S. Pension Office.**

(Widows' Agency.)

716 Walnut.

David R. B. Nevin, Agent.

**Pension Agent.**

(Invalid Army & Navy Pension.)

722 Sanson.

Agent, General Horatio G. Sickel.

Chief Clerk, W. H. Shelmore.

Clerks, Joseph R. Steel, Mary G. Bell, William Hays, Thomas Lawrence.

**Navy Pay Office.**

Pay Inspector, A. W. Russell, 427 Chestnut

**U. S. Revenue Offices.**

**FIRST DISTRICT.**

Office, United States Appraisers' Building, Second above Walnut.

Collector, William B. Elliott.

**SECOND DISTRICT.**

Office, United States Appraisers' Building, Second above Walnut.

Collector, William J. Pollock.

**FIFTH DISTRICT.**

Collector's Office, Frankford.

Supervisor Internal Revenue, Office, 535 Library, Alex. P. Tutton.

**Post Office.**

Chestnut n S 5th

Postmaster, George W. Fairman.

Chief Clerk, L. G. Wunder.

Money Order Clerk, C. Meyers.

Superintendent Carriers' Department, W. B. Madara.

**ARRIVAL AND DEPARTURE OF MAILS.**

**EAST**—New York City and State, New England States, and Canada, close 1.45, 6, 7.30, 10 a.m., 12 m., 2, 5.45 and 11 p.m.; arrive 1.30, 6, 8, 11, 11.45 a.m., 4 and 11 p.m.

Boston Through Mail, close 4.30, 10.30 p.m.; arrive 1.30 and 11 a.m.

**SOUTH**—Baltimore, Md., Washington, D. C., and through South, close 10.30 a.m., and 5, 11.30 p.m.; arrive 3 a.m. and 2 p.m.

Wilmington, New Castle, Dover, &c., via Delaware R. R., close 7 a.m. and 3.30 p.m.; arrive 3, 10 a.m., 7 p.m.

Baltimore, Washington, and Way, close 7 a.m.; arrive noon.

**WEST**—(via Pennsylvania R.R.). Through Mail, close 6, 11 a.m., 4.30, 7.30, and 10 p.m., arrive 4 a.m., 7.45, 8.15 a.m., 5 and 7 p.m. Altoona to Pittsburg, Way Mail, close 11 a.m. and 9 P. M.; arrive 4 a.m.

Harrisburg to Altoona, to Williamsport, &c., &c., close, 6 a.m. and 9 p.m.; arrive 7 p.m.

Lock Haven to Erie, and Williamsport, Pa., to Canandaigua, N. Y., &c., close 9 p.m.; arrive 7.45 a.m.

(via North Pennsylvania, Lehigh Valley, R.R., &c.), Bethlehem, Allentown, Mauch Chunk, &c., Through Mail, close 1 p.m. and 4 p.m.; arrive 10 a.m. and 3 p.m.

Bethlehem, Allentown, Wilkesbarre, Elmira, Rochester, Buffalo, N. Y., close 6.30 p.m.; arrive 7 a.m.

Way Mail, close 7.30 a.m.; arrive 9 p.m.

Doylestown, &c., close 5.30 a.m. and 3 p.m.; arrive 10 a.m. and 9 p.m.

(via Philadelphia and Reading, Catawissa R. R., &c.). Through Mail, principal stations, close 2.30 p.m.; arrive 6.30 p.m.

Way Mail, close 6 a.m.; arrive 1.30 p.m.

(via Belvidere, Delaware, and Delaware & Lackawanna R. R.'s, &c.), Through Mail, close 2 p.m.; arrive 11.45 a.m.

Way Mail, close 5 a.m.; arrive 5 p.m.

(via West Chester Railroad, Through Mail, close 3.30 p.m.; arrive 9.30 a.m.

Way mail, close 6 a.m.; arrive 7 p.m.

(via Philadelphia & Baltimore Central R.R.), close 6 a.m., 3.30 p.m.; arrive 3, 9.30 p.m.

**N. JERSEY**—(via Camden & Atlantic R.R.), Egg Harbor City, Haddonfield, Hammonton, Winslow, Absecon, Ateo, Waterford, &c., close 2.30 p.m.; arrive 9.45 a.m.

Way Mail, close 6 a.m.; arrive 8 p.m.

(via Camden & Amboy R.R.), to South Amboy, close 5 a.m.; arrive 9 p.m.

(via W. Jersey R.R.), to Salem, Bridgeton, Vineland, Millville, &c., Through Mail, close 2.30 p.m.; arrive 6 p.m.

Way Mail, close 7 a.m.; arrive 10.30 a.m.

New Jersey Southern R.R., close 7 a.m.; arrive 9.30 p.m.

(via Morris & Essex and New Jersey Central Railroads), close 5.30 a.m. and 11 p.m.

(via Camden & Burlington Co. R. R.), close 5 a.m. and 2.30 p.m.; arrive 10.30 a.m. and 9 p.m.

Mt. Laurel, Marlton, Bridgeport, &c., close 1.30 p.m.; arrive 11 a.m.

Camden, N. J. (postage 3 cents.), close 5 a.m., 7.30 a.m., 9.30 a.m., 12.15, 2, and 4 p.m.; arrive 7, 9.30 a.m. and 1, 3, 5, 7 p.m.

Newark, Jersey City, Rahway, New Brunswick, &c., close 1.30 a.m., 7.30 a.m., 12 and 2.15 p.m.; arrive 11.45 a.m. and 8 p.m.

**GREAT BRITAIN AND IRELAND**—American S. S. Co.'s Line, via Queenstown, close every Thursday, as per advertisement.

**HAVANA**—Southern Mail S. S. Line from Philadelphia, close semi-monthly, as per advertisement.

**BELGIUM**—Direct, Red Star Line from Philadelphia, close monthly, as per advertisement.

**FOREIGN**—Per Steamer from New York, close Evening previous to sailing of Steamer.

**OUTLYING SUB-POST OFFICES, as follows :**

Station B, West Philadelphia, 37th st. below Market st., close 5.30, 8.45, 10.30 a.m., 12 m., 1, 3.15, 4 p.m.; arrive 7.15, 10.45, 11.45 a.m., and 1.15, 3, 5, 8.15 p.m.

Station E, Port Richmond, Richmond st. near William, close 5.45, 7.30 a.m., 12.15, 3 p.m.; arrive 8, 10.30 a.m. and 2.30, 4.45, 7.30 p.m.

Station F, 4414 Frankford avenue, close 5.45, 10.15 a.m., 1, 3 p.m.; arrive 7.15, 10.45 a.m. and 2.15, 4.45, 8.15 p.m.

Station G, Germantown, 4761 Germantown avenue, close 5.15, 9, 11.15 a.m., 12.15, 3, 5 p.m.; arrive 7.30, 10.30 a.m., 1, 2.45, 4.45, 9.15 p.m.

Station H, Chestnut Hill, Main st., above Green lane, close 5.15, 9.15, 11.15 a.m., 3.15 p.m.; arrive 10.30 a.m. and 2.45, 4.45, 9.15 p.m.

Station I, Manayunk, 4421 Main st., close

5.30, 9.15 a.m., 12.45, 2.15, 4 p.m.; arrive 7, 10.30 a.m. and 1.30, 4, 8 p.m.  
 Tacony, Holmesburg, Torresdale, Byberry, Bustleton, Somerton, Oxford Church, Fox Chase, Falls Schuylkill, Milestown, Verree's Mills and Wheat Sheaf, Crescentville, Olney, Sandiford, close 5 30 a.m., 12.45 p.m.; arrive 1 p.m., 8 p.m.

Pamphlets, occasional publications, transient newspapers, magazines, unsent circulars, book manuscript, proof sheets, seeds, roots, bulbs, books, samples of metals, ores and merchandise, are chargeable with the postage of one cent for every ounce or fraction thereof, and limited to 4 pounds in weight.

Liquids, poisons, glass, explosive materials, and obscene books are not mailable. Printed matter to pass through the mails at less than letter postage, must be so put up that the contents can be examined without destroying the wrapper.

Book manuscript one cent for every ounce or fraction thereof.

Manuscript for publication in newspapers, magazines or periodicals is subject to letter postage.

Newspapers and periodicals, from a known office of publication or news agency, published weekly or oftener, addressed to subscribers or newsagents, 2 cents per pound; less frequently, 3 cents per pound.

The rate on newspapers (excepting weeklies), periodicals not exceeding 2 ounces in weight deposited for delivery by this office or its carriers, one cent each, periodicals weighing more than 2 ounces two cents each, and these rates must be prepaid by stamps affixed.

The Central Office will be kept open continuously. Main doors open from 7.30 a.m. to 6.30 p.m. Night windows open from 6.30 p.m. to 7.30 a.m. Sundays, open for Box, Carrier and General Delivery from 8.30 to 9.30 a.m., and from 2 to 3 p.m.

#### MONEY ORDERS.

Money should never be inclosed in letters.

Money sent without danger of loss to all parts of the United States, Canada, England, Ireland, Scotland, German Empire, and Switzerland.

The Money Order and Registry Systems for transmitting money and valuable packages are the *only channels* which the Department recognize and recommend as safe for such purposes. The general mails are intended for the carriage of news and intelligence.

The following stations are designated as Money Order Offices:—

B, West Philadelphia; E, Port Richmond; F, Frankford; G, Germantown; I, Manayunk; and Centennial Station, U. S. International Exhibition, from March 1st, 1876

*Commission for Domestic Money Orders.*—On orders not exceeding \$15, 10 cents; over \$15 and not exceeding \$30, 15 cents; over \$30 and not exceeding \$40, 20 cents; over \$40 and not exceeding \$50, 25 cents.

*Rates of Commission, in U. S. Currency, charged for issuing International Money Orders to the Dominion of Canada.*—On orders not exceeding \$10, 20 cents; over \$10 and not exceeding \$20, 40 cents; over \$20 and not exceeding \$30, 60 cents; over \$30 and not exceeding \$40, 80 cents; over \$40 and not exceeding \$50, \$1.

*Rates of Commission, in U. S. Currency, charged for issuing International Money Orders to Great Britain and Switzerland.*—On orders not exceeding \$10, 25 cents; over \$10 and not

exceeding \$20, 50 cents; over \$20 and not exceeding \$30, 75 cents; over \$30 and not exceeding \$40, \$1; over \$40 and not exceeding \$50, \$1.25

*Rates of Commission, in U. S. Currency, charged for issuing International Money Orders, to Germany.*—On orders not exceeding \$5, 15 cents; over \$5 and not exceeding \$10, 25 cents; over \$10 and not exceeding \$20, 50 cents; over \$20 and not exceeding \$30, 75 cents; over \$30 and not exceeding \$40, \$1; over \$40 and not exceeding \$50, \$1.25.

No fractions of cents to be introduced in an order. United States Treasury notes or National Bank notes only received and paid. No applicant can obtain in one day more than three orders, payable at the same office and to the same payee. List of Money Order offices may be seen at the Post office and at the Stations. Hours from 9 a.m. to 3 p.m. Wednesdays, 9 a.m. to 6.30 p.m.

The registration fee, in addition to the rate of postage on Domestic letters, is 10 cents.

#### FORTY-FOURTH CONGRESS.

##### Senate of the United States.

President of the Senate, THOMAS W. FERRY, of Michigan.

Secretary of the Senate, GEO. C. GORHAM, of California.

<i>Alabama.</i>	<i>Kentucky.</i>
George Goldthwaite, George E. Spencer.	John W. Stevenson, Thomas C. McCreery.
<i>Arkansas.</i>	<i>Louisiana.</i>
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<i>Connecticut.</i>	<i>Maryland.</i>
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<i>Illinois.</i>	<i>Mississippi.</i>
John A. Logan, Richard J. Oglesby.	James L. Alcorn, Branch K. Bruce (col'd).
<i>Indiana.</i>	<i>Missouri.</i>
Oliver P. Morton, Jos. E. McDonald.	Louis V. Bogy, Frank M. Cockrell.
<i>Iowa.</i>	<i>Nebraska.</i>
George G. Wright, William B. Allison.	Phineas W. Hitchcock, Algernon S. Paddock.
<i>Kansas.</i>	<i>Nevada.</i>
James M. Harvey, John J. Ingalls.	John P. Jones, William Sharon.
	<i>New Hampshire.</i>
	Aaron H. Cragin, Bainbridge Wadleigh

<i>New Jersey.</i> Fredk. T. Frelinghuysen, Theodore F. Randolph.	<i>South Carolina.</i> Thomas J. Robertson, John J. Patterson.	<i>Iowa.</i> George W. McCrary, John Q. Tufts, L. L. Ainsworth, Henry O. Pratt, James Wilson, E. S. Sampson, John A. Kasson, James W. McDill, Addison Oliver.	<i>Minnesota.</i> Mark H. Dunnell, Horace B. Strait, Wm. S. King.
<i>New York.</i> Roscoe Conkling, Francis Kernan.	<i>Tennessee.</i> Henry Cooper, D. M. Key, pro tem until Legislature meets.	<i>Kansas.</i> Wm. R. Phillips, John R. Goodin, Wm. R. Brown.	<i>Mississippi.</i> L. Q. C. Lamar, G. Wiley Wells, H. D. Money, Otho R. Singleton, C. E. Hooker, Roderick Seal.
<i>North Carolina.</i> Matthew W. Ransom, Augustus S. Merrimon.	<i>Texas.</i> Morgan C. Hamilton, Samuel B. Muxey.	<i>Kentucky.</i> A. R. Boone, John Y. Brown, Chas. W. Milliken, J. Proctor Knott, E. Y. Parsons, Thos. L. Jones, J. C. S. Blackburn, Milton J. Durham, John D. White, John B. Clarke.	<i>Missouri.</i> Edward C. Kehr, Erastus Wells, Wm. H. Stone, Robert A. Hatcher, Richard P. Bland, Chas. H. Morgan, John F. Phillips, Benj. J. Franklin, David Ren, R. A. De Bolt, John B. Clark, Jr., John M. Glover, Aylett H. Buckner.
<i>Ohio.</i> John Sherman, Allen G. Thurman.	<i>Vermont.</i> Justin S. Morrill, George F. Edmunds.	<i>Louisiana.</i> Randall L. Gibson, E. John Ellis, Chester B. Darrall, Wm. M. Levy, Frank Morey, Chas. E. Nash.	<i>Nebraska.</i> Lorenzo Crouse.
<i>Oregon.</i> James K. Kelly, John H. Mitchell.	<i>Virginia.</i> John W. Johnston, Robert E. Withers.	<i>Maine.</i> John H. Burleigh, William P. Frye, James G. Blaine, Harris M. Plaisted, Eugene Hale.	<i>Nevada.</i> Wm. Woodburn.
<i>Pennsylvania.</i> Simon Cameron, William A. Wallace.	<i>West Virginia.</i> Henry G. Davis, Allen T. Caperton.	<i>Maryland.</i> Philip F. Thomas, Chas. B. Roberts, Wm. J. O'Brien, Thomas Swann, Eli J. Henkle, William Walsh.	<i>New Hampshire.</i> Frank Jones, Samuel N. Bell, Henry W. Blair.
<i>Rhode Island.</i> Henry B. Anthony, Ambrose E. Burnside.	<i>Wisconsin.</i> Timothy O. Howe, Angus Cameron.	<i>Massachusetts.</i> W. R. Crovo, Benj. W. Harris, Henry L. Pierce, Rufus S. Frost, N. P. Banks, Chas. P. Thompson, John K. Tarbox, Wm. W. Warren, George F. Hoar, Julius H. Seelye, Chester W. Chapin.	<i>New Jersey.</i> C. H. Sinnickson, Samuel A. Dobbins, Miles Ross, Robert Hamilton, Augustus W. Cutler, Frederick H. Teese, A. A. Hardenbergh.
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<i>Alabama.</i> B. B. Lewis, W. H. Forney, Jere. Haralson, Jere. N. Williams, Taul Bradford, Charles Mays, John H. Caldwell, Goldsmith W. Hewitt.	<i>Illinois.</i> Barnard G. Caulfield, Carter H. Harrison, Charles E. Farwell, Stephen A. Hurlbut, Horatio C. Burchard, Thos. J. Henderson, Alex. Campbell, Greenbury L. Fort, Richard H. Whiting, John C. Bagby, Scott Wike, Wm M. Springer, Adlai E. Stevenson, Joseph G. Cannon, John R. Eden, W. A. J. Sparks, Wm. R. Morrison, William Haztzel, Wm. B. Anderson.	<i>Michigan.</i> A. S. Williams, Henry Waldron, George Willard, Allen Potter, W. B. Williams, G. H. Durand, Omar D. Conger, Nath'l B. Bradley, Jay A. Hubbell.	<i>New York.</i> Henry B. Metcalf, John G. Schumaker, S. B. Chittenden, Arch. M. Elias, Edwin R. Meide, Samuel S. Cox, Smith Ely, Jr., Elijah Ward, Fernando Wood, Abram S. Hewitt, Benj. A. Willis, N. Holmes Odell, J. O. Whitehouse, George M. Beebe, John H. Bagley, Jr., Charles H. Adams, M. I. Townsend, Andrew Williams, William A. Wheeler, Henry H. Hathorn, Samuel F. Miller, George A. Bagley, Scott Lord, William H. Baker, E. W. Leavenworth,
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<i>California.</i> W. A. Piper, H. F. Page, John K. Lutrell, P. D. Wigginton.			
<i>Connecticut.</i> George M. Landers, James Phelps, H. H. Starkweather, Wm. H. Barnum.			
<i>Delaware.</i> James Williams.			
<i>Florida.</i> Wm. J. Purman, J. T. Walls (col'd).			
<i>Georgia.</i> Julian Hartridge, Wm. E. Smith, Philip Cook, Henry R. Harris.			



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C. C. B. Walker,  
John M. Davy,  
George G. Hoskins,  
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Alfred M. Scales,  
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Wm. M. Robbins,  
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Frank H. Hurd,  
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Lorenz Danford,  
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James A. Garfield,  
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Lafayette Lane.

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Samuel J. Randall,  
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Wash. Townsend,  
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James Sheakley,  
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E. W. M. Mackey,  
Solomon L. Hoge,  
Alex. S. Wallace,  
R. Smalls (col.).

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Jacob M. Thornburgh,  
Geo. G. Dibrell,  
John M. Bright,  
John F. House,  
W. C. Whitthorne,  
John D. C. Atkins,  
Wm. P. Caldwell,  
H. Casey Young.

*Texas.*

John H. Reagan,  
D. B. Culberson,  
J. W. Throckmorton,  
Roger Q. Mills,  
John Hancock,  
Gustave Schleicher.

*Vermont.*

Charles H. Joyce,  
D. C. Denison,  
George W. Hendee.

*Virginia.*

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Gilbert C. Walker,  
Wm. H. H. Stowell,  
George C. Cabell,  
John R. Tucker,  
John T. Harris,  
Eppa Hunton,  
William Terry.

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Chas. G. Faulkner,  
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Alanson M. Kimball,  
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## DELEGATES.

*Arizona.*

H. S. Stevens.

*Colorado.*

T. M. Patterson.

*Dakota.*

J. P. Kidder.

*Idaho.*

T. W. Bannett.

*Montana.*

M. Maginnis.

*New Mexico.*

S. B. Elkins.

*Utah.*

G. Q. Cannon.

*Washington.*

O. Jacobs.

*Wyoming.*

W. R. Steele.

## ASSOCIATIONS AND SOCIETIES.

## BIBLE, TRACT, MISSIONARY, AND PUBLICATION.

Academy of the Immaculate Heart (under the direction of the Sisters of the Immaculate Heart), 4211 Cresson, Myk. Mary Gonzabea, Matron; Sister Mary Ambrosia, Superior.

American Baptist Publication Society, 1420 Chestnut. James L. Howard, President. Horatio G. Jones, Recording Secretary. Rev. B. Griffith, D. D., Corresponding Secretary.

American Sunday School Union, 1122 Chestnut. Organized May, 1824. Incorporated 1845. Robert Lenox Kennedy, President. M. A. Wurts, Recording Secretary. George W. Hill, Treasurer. Alexander Kirkpatrick, Superintendent of Depositories.

American Tract Society, 1512 Chestnut. Horatio N. Thissell, District Secretary.

Association for the Publication and Diffusion of Religious Periodicals, in the Evangelical Lutheran Church, 117 N 6th. Incorporated 1862. Rev. C. P. Krauth, D. D., Chairman. Rev. J. A. Kunkelman, Secretary.

Baptist Historical Society, 1420 Chestnut. Howard Malcolm, D. D., President. J. Lewis Crozer, Hon Isaac Davis, John B. Trevor, William R. Williams, D. D., Vice-Presidents. Henry E. Lincoln, Librarian. George Nugent, Treasurer.

Baptist Sunday School Association, 530 Arch, William M. Shoemaker, President. W. Frederick Snyder & Henry H. Kimball, Vice-Presidents. J. S. Swartz, Corresponding Secretary. H. Cromwell, Recording Secretary. William Sycklemore, Treas. Charles H. Banes, W. H. Harrison, John M. Evans, T. M. Greene and S. F. Hansel, Managers.

Bible Association of Friends in America, 116 N 4th. William Evans, Secretary. Henry Haines, Treasurer. John S. Stockes, Agent. Charles Rhoads, Samuel Bettle, Anthony M. Kimber, Corresponding members.

Board of Church Extension, 1018 Arch. Rev. J. B. Maddox, President. Thomas K. Peterson, Vice-President. Charles W. Higgins, Recording Secretary. J. F. Chaplain, D. D. Corresponding Secretary. Peter Lamb, Treasurer.

Board of City Missions of the Evangelical Lutheran Church of Philadelphia, 117 N 6th. Rev. J. A. Kunkelman, President. Rev. A. Spaeth and L. L. Haupt, Secretaries.

Board of Foreign Missions of United Presbyterian Church, 1628 Filbert. Rev. W. W. Barr, President. Rev. John B. Dales, Corresponding Secretary. Rev. S. G. Fitzgerald, Recording Secretary. William Getty, Treasurer.

Board of Home Missions of the German Reformed Church, 2943 Wallace. Rev. B. Bauman, President. Rev. S. H. Geisy, Secretary. Charles Santa, Treasurer.

Board of Missions of the Diocese of Pennsylvania, 708 Walnut. Rt. Rev. W. Bacon Stevens, President. Rev. John A. Childs, Secretary. James S. Biddle, Treasurer.

Book Association of Friends, 109 N 10th. Jane Johnson, Treasurer, 533 N 4th.

Brethren In The Lord, S 12th & Chestnut. Conference Missionary Society, 1018 Arch. Colston Hieskell, President. John Whiteman, Vice-President. George Perkinpine, Secretary. John Milnes, Treasurer.

Conference Tract Society, 1018 Arch. Thomas T. Tasker, President. C. Hieskell, A. Atwood,

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Conference Vice President of S. S. Union, Rev. Thomas M. Griffith.

Episcopal Female Tract Society Depository, 1316 Chestnut. Mrs. Montgomery, President. Mrs. Lathrop, Treasurer. Mrs. Geo. W. Plitt, Secretary.

Evangelical Educational Society, 1224 Chestnut. Felix R. Burnot, President. Rev. Robert C. Matlack, Secretary. William C. Houston, Treasurer.

Female Bible Society of Philadelphia, S 7th & Walnut, Mrs. Joel Jones, President. Miss M. Miller, Treasurer. Miss Hockley, Secretary.

First Day or Sunday School Society, 1122 Chestnut. President, Abraham Martin. Vice-President, Frederick Scofield. Treasurer, L. Knowles. Secretary, Alexander Kirkpatrick.

Friends' Book Association, 706 Arch. Incorporated 1873. Henry H. Bentley, President. Dillwyn Parrish, Vice-President. John Saunders, Treasurer, 34 N 4th. Louisa S. Roberts, Secretary, 421 N 6th.

Hebrew Education Society, N 7th & Callowhill. I. Binswanger, President. A. Hart, Treasurer. S. Hecht, Secretary.

Historical Society of the M. E. Church, 1018 Arch. Rev. G. W. MacLaughlin, President. W. C. Bakes, Rev. W. C. Robinson, Rev. T. A. Fernley, Vice-Presidents. Rev. G. W. Lybrand, Corresponding Secretary. B. Schofield, Jr., Recording Secretary. George W. Wanamaker, Treasurer. T. B. Neely, Librarian.

Lutheran Book Store, 117 N 6th. Rev. G. W. Frederick, Superintendent.

Lutheran Mission and Church Extension Society, 258 S 3d. Incorporated February 18th, 1871. W. H. Staake, Secretary. P. A. Keller, Treasurer.

Lutheran Publication Society, 42 N 9th. Rev. William M. Baum, D.D., President. Rev. S. A. Holman, Secretary. Martin Bushler, Treasurer. John K. Shryock, Superintendent.

Pennsylvania Baptist General Association, 530 Arch. Samuel A. Crozer, President. George Callahan, Treasurer. Rev. L. G. Beck, D.D., Corresponding Secretary.

Pennsylvania Baptist Education Society, 530 Arch. Thos. J. Hoskinson, President. Rev. G. M. Spratt, D.D., Corresponding Secretary. Rev. J. G. Walker, Recording Secretary. Levi Knowles, Treasurer.

Pennsylvania Bible Society, 701 Walnut. Incorporated 1808. Rev. Bishop M. Simpson, D. D., President. Benjamin G. Godfrey, Treasurer. Rev. Richard Newton, Recording Secretary. Joseph H. Dulles, Corresponding Secretary. Rev. Irvin H. Torrence, District Secretary. John P. Rhoads, Depository.

Pennsylvania State Sabbath School Association, 703 Sansom. Louis D. Vail, Chairman.

Philadelphia Bible Readers' Society, 1122 Chestnut, Miss A. M. Anable, President. Mrs. Dr. R. H. Allen, Secretary. Miss E. T. Troth, Corresponding Secretary. Mrs. Henry Morrison, Treasurer.

Philadelphia Bible Society, 701 Walnut, Thomas Cooper, President. Frank K. Hipple, Recording Secretary. John P. Rhoads, Treasurer. Wilfred Hall, General Agent.

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ance. George H. Stuart, President. Rev. B. B. Hotchkin, D. D., Corresponding Secretary.

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Philadelphia Tract and Mission Society, 1224 Chestnut. President, William Purves. Secretary, Hymen L. Lipman. Treasurer, William L. Hildeburn. General Superintendent, Joseph H. Schreiner.

Preachers' Aid Society, 1018 Arch. Thomas T. Tasker, President. J. F. Chaplain, Secretary. L. B. McCullough, Treasurer.

Presbyterian Board of Education, 1334 Chestnut. Rev. V. D. Reed, D.D., President. E. G. Woodward, Treasurer.

Presbyterian Board of Publication, 1334 Chestnut. Incorporated Feb. 13th, 1847. Rev. W. E. Schenck, D.D., Corresponding Secretary. Rev. John W. Dulles, D.D., Editorial Secretary. S. D. Powel, Treasurer. John A. Black, Business Superintendent.

Presbyterian Historical Society, 1334 Chestnut. Incorporated 1867. Rev. John C. Backus, D.D., President. Samuel Agnew, Treasurer and Librarian. Rev. W. P. Breed, Corresponding Secretary. Rev. John P. Dales, Recording Secretary. Rev. J. G. Craighead, D.D., Financial Secretary.

Protestant Episcopal Association for the Promotion of Christianity Among the Jews, 1224 Chestnut. Rev. L. C. Newman, Missionary, 411 Blackstone. C. Matlack, Recording Secretary. Robert B. Sterling, Treasurer. Rev. R. B. Clayton, D.D., Rev. J. G. Furey, Professors.

Relief Fund for Disabled Ministers and their Families, of the Presbyterian Church. Rev. George Hale, D.D., Corresponding Secretary. E. G. Woodward, Treasurer. 1334 Chestnut

Tract Association of Friends, 304 Arch. Richard J. Allen, Clerk. Eiton B. Gifford, Treasurer. Jacob Smedley, Jr., Agent.

Woman's Union Missionary Society of America for Heathen Lands. Organized in May, 1861. Philadelphia Branch. President, Miss M. A. Boardman, 1311 Spruce street. Vice-Presidents, Methodists, Mrs. J. W. Early, Mrs. W. M. Whittaker. Episcopal, Mrs. R. Newton, Mrs. S. J. Hale, Mrs. A. F. Lex. Presbyterian, Mrs. Daniel March, Miss R. Whetherill, Miss H. A. Dillaye, Mrs. E. Pierce. Baptist, Mrs. G. D. Boardman, Miss A. M. Anable, Miss M. L. Bonney. Friends, Mary Anna Longstreth. Congregational, Mrs. Edward Hawes. Treasurer, Mrs. Charles B. Keen, 3913 Chestnut. Corresponding Secretary, Mrs. R. C. Matlack, 3914 Walnut. Recording Secretary, Miss M. C. Earley, 814 S 10th.

Young Men's Christian Association, 1210 Chestnut. John Wanamaker, President. Peter B. Simons, George W., Mears, Nelson F. Evans, Francis W. Kennedy, John E. Graeff, William A. Levering, Lewis H. Redner, Vice-Presidents. George W. Eddy, Treasurer. Thos. Marshall, General Secretary. Robert Simpson, M. D., Recording Secretary. A. R. Perkins, Jr., Registering Secretary. L. P. Rowland, Supt.

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Aimwell School Association, Cherry & N 10th, Mary D. Allen, Secretary. Sarah E. Smith, Treasurer.

Albion Society, 109 S 3d. William Elliott, President. John Anner, Secretary. McGregor J. Mitcheson, Attorney.

- Association for the care of Colored Orphans, of Philadelphia, Haverford c N 44th.
- Association of Friends for the Free Instruction of Adult Colored Persons, 304 Arch. Ephraim Smith, Treasurer. Elton B. Gifford, Treasurer.
- Bank Clerks' Beneficial Association, 118 S 7th, B. F. Dennison, President. G. A. H. Rose, Sec'y.
- Baptist Home of Philadelphia, N 17th & Norris. President, Mrs. L. Knowles. Vice-President, Mrs. E. L. Magoor. Treasurer, Mrs. John Mustin. Recording Secretary, Miss Emily Malcolm. Corresponding Secretary, Mrs. P. G. McCollin.
- Bedford Street Mission, 619 Bedford (Alaska). President Charles Spencer. Vice-Presidents, I. S. Helfenstein and James Long. Recording Secretary, Jerome Cart. Corresponding Secretary, William C. Houston. Treasurer, John R. Lenoir, 505 Minor. Missionary, John D. Long, office, 617 Alaska. Solicitor, W. W. Montgomery.
- Benevolent Society of Mercy and Truth, Hope Hose Hall, Pine n S 2d. Henry Marcus, President. J. Isaacs, M.D., Treasurer. Henry J. Hunt, Secretary.
- Board of Public Charities of Penna., 737 Walnut. President, G. Dawson Coleman. General Agent and Secretary, Diller Luther, M D.
- Catholic Home for Destitute Orphan Girls, 1720 Race. Sister M. Febronia, Superior.
- Central Soup and Bath House, 709 & 711 Cherry. Charles M. Evans, President. Clement M. Biddle, Treasurer. John L. Hough, Secretary. Ann Wilson, Matron.
- Church Home for Children, Angora. Board of Council, Rt. Rev. Wm. Bacon Stevens, President, ex-officio. Lewis H. Redner, Secretary. George T. Lewis, Treasurer. Miss Meredith, Secretary. Mrs. John Harrison, Treasurer. Miss Featherston, Matron.
- Clinton Street Boarding Home for Young Women, 915 Clinton. Directress, Miss Coles. Treasurer, Mrs. F. M. Etting. Secretary, Miss Mary R. Fisher. Managers, Mrs. J. Williams Biddle. Mrs. C. H. Hart, Mrs. P. S. Hutchinson, Miss Annie Frazier, Miss Murphy, Miss A. Frazier.
- Colored Orphans' Shelter, N 44th n Haverford, W. P. Mary Wood, Treasurer. Eliza B. Edwards, Recording Secretary. Elizabeth C. Lowry, Secretary. Elizabeth Clement, Matron.
- Day Nursery for Children, 410 Blight. Mrs. E. W. Horner, Directress. Miss H. S. Biddle, Treasurer. Miss A. L. Clark, Secretary. F. Watson, Matron.
- Emlen Institution, 809 Spruce. H. Johns, Secretary.
- Female Association of Philadelphia, 2029 Pine. Miss Fisher, President. Miss Kirkham, Treasurer. Miss McIlvaine, Secretary.
- Female Seamen's Friend Society, 422 S Front, Miss Martha H. Gano, Directress. Mrs. Sarah J. Hale, Corresponding Secretary. Miss Theresa Espy, Recording Secretary. Miss Caroline R. Espy, Treasurer.
- Female Society of Philadelphia for the Relief and Employment of the Poor, 112 N 7th. Juliana Randolph, Clerk. Beulah Contes, Assistant Clerk. Emma Cadbury, Treasurer, 1530 Cherry.
- Franklin Reformatory Home for Inebriates, 911, 913 & 915 Locust. Samuel P. Godwin, President. William C. Kent, Vice-President. John Graff, Secretary. Isaac Welsh, Treasurer. Mrs. M. L. Lucas, Matron.
- French Benevolent Society, 231 Dock. H. A. Pintard, President. H. S. Perdriau, Vice President. S. Delbert, Treasurer. I. Rigoreau, Secretary.
- Friends' Association for the Aid and Elevation of the Freedman, 30 N 3d. Jacob M. Ellis and Annie Cooper, Secretaries. Henry M. Laing, Treasurer.
- Friends' Association for the Relief of Colored Freedman, 116 N 4th. Instituted Nov., 1863. M. C. Cope, President. Richard Cadbury, Treasurer.
- Friends' Charity Fuel Association, Race n N 15th. T. Morris Perot, Treasurer. Alfred Moore, Clerk.
- Foster Home Association, Poplar c N 24th. Miss S. K. Davidson, 1st Directress. Mrs. W. T. Wilcox, Treasurer. Miss Alice M. Brown, Secretary. Miss Sarah Stokes, Matron.
- Fuel Savings Society of the City and Liberties of Philadelphia, 731 Walnut. Israel H. Johnson, President. Chas. P. Perot, Treasurer. B. W. Beesley, Secretary.
- German Society of Pennsylvania, 24 S 7th. George K. Zeigler, President. Lorenz Herbert & Joseph Kinicke, Vice-Presidents. Julius Siebrecht & Franz Ehrlich, Secretaries. F. Tiedemann, Treasurer. Henry P. Wireman, Solicitor. W. R. Ackerman, Agent.
- Girard Avenue Benevolent Association, 17th & Girard av. Jennie T. Dillin, Secretary. Anna C. Smith, Treasurer.
- Grandon Institution. Edward S. Dixon, Secretary, 715 Walnut.
- Hibernian Society, 138 S Front. Robert Patterson, President. Andrew C. Craig Vice President. Philip Powell, Treasurer. William Morgan, Secretary.
- Hildise Bund, 111 N 5th.
- Home for Aged and Infirm Colored Persons, Belmont & Girard av. Dillwyn Parrish, President. Wm. Still, Vice-President. Israel H. Johnson, Treasurer, 16 N 7th. Jos. M. Truman, Jr., Secretary. George W. Hancock, Secretary of Managers, 41st & Lancaster av. Ann W. Laws, Matron.
- Home for the Homeless, 708 Lombard. A. Paul Turner, Physician. Sarah Smith, Matron.
- Home for Destitute Colored Children, Darby rd n S 46th. Incorporated Jan. 27th, 1854. M. K. Williamson, President. Lydia W. Parrish, Cor. Secretary. Martha Dodgson, Rec. Secretary. Martha G. McIlvain, Treasurer. Margaret Selah, Matron. Alexander Selah, Superintendent.
- Home Missionary Society, 533 Arch. Incorporated June 7th, 1845. George H. Stuart, President. Thomas L. Gillespie, Vice-President. William N. Capp, Secretary. A. H. Miller, Treasurer. E. H. Toland, General Agent.
- House of the Good Shepherd (for the Reformation of Unfortunate Females), S 22d n Walnut. Most Rev. Archbishop Wood, President and Treasurer. Mother Marie des Anges, Superioress.
- House of Industry, Catharine ab S 7th.
- Howard Institution, 1612 Poplar. Martha Morris, Directress. Sarah N. Pope, Secretary. Jane S. Bispham, Assistant Secretary. Rebecca T. Haines, Treasurer. Susan Harper, Matron. Mary Elmes, Assistant. D. N. Conner, M.D., Thomas G. Morton, M.D., Physicians.
- Hunt Female Beneficial Society, 10 Curran pl. Mrs. Hannah Newman, President. Mrs. Margaret McGinley, Secretary. Mrs. Mary A. Lower, Treasurer.
- Indian Aid Association, Race ab N 15th. Mary Jeanes, Clerk, 1023 Arch. John Saunders, Treasurer, 34 N 4th.
- Indigent Widows' and Single Women's Society

of Philadelphia, Cherry n N 18th. Mrs. James Bayard, 1st Directress. Miss Mary Lippincott, 2d Directress. Mrs. Isaac C. Jones, Jr., Treasurer. Mrs. John Farnum, Secretary.

Industrial Home, 762 S 10th. George M. Stroud, President. James T. Shinn, Secretary. Robert N. Wilson, Treasurer. Mrs. M. L. Lucas Matron.

Irish Catholic Benevolent Union of the United States. National Officers: Hon. A. M. Kelly, President, Richmond, Va. Rev. D. S. Phelan, First Vice-President, St. Louis, Mo. W. C. McFadden, Second Vice-President, Harrisburg, Pa. Martin I. J. Griffin, Secretary, 1014 Tasker, Philadelphia. Rev. James Henry, Treasurer, St. Louis, Mo.

#### PHILADELPHIA SOCIETIES OF THE I. C. B. U.

No. 59. Rev. E. J. Sourin Society. Meets 1st Friday, at Philopatrian Hall, 1227 Locust.

No. 61. Immaculate Conception Society. Meets on 2d Monday, at School Hall of Church, N Front e Canal.

No. 90. The National Catholic Society. Meets 1st Sunday, at Philopatrian Hall.

No. 91. St. Charles Male Society. Meets on 1st Tuesday, at Centennial Hall, S 23d & South

No. 94. National Catholic of St. Vincent de Paul Society. Meets on 2d Thursday, at St. Philip's Hall, Queen below S 6th.

No. 95. St. Ann's Society. Meets at Dougherty's Hall, Richmond, on 1st Monday.

No. 96. Rev. Hugh McLaughlin Society. Meets at 1516 Richmond, on 1st Tuesday.

No. 102. St. Peter and Paul Society, 2d Friday, at 1701 Vine.

No. 103. Father Mark Crane Society. Meets at St. Augustine's Hall.

No. 105. New St. Joseph's Society. Meets on 1st Monday, 1728 Ridge av.

No. 109. Rev. D. Mulholland Society. Meets at Manayunk.

No. 110. St Malachi Society. Meets on 2d Tuesday, at 1031 Girard av.

No. 115. Sarsfield Society. Meets on 3d Thursday, at Specht's Hall, 1031 Girard av.

No. 116. Daniel O'Connell Catholic. Meets on 3d Monday, at Dougherty's Hall, 1546 Richmond.

No. 117. Workingmen's Society. Meets on 3d Thursday, at Jeffries' Hall, Richmond.

No. 120. Dr. Moriarty Society. Meets on 4th Tuesday, at 409 N Broad.

No. 122. Young Men's Roman Catholic Society. Meets on 4th Monday.

No. 128. St. Charles Society. Meets 2d Friday, N 13th e Mt Vernon.

No. 130. Bishop Wood Society. Meets on 4th Monday, at 1701 Vine.

No. 131. Daniel Carroll Society. Meets on 2d Tuesday, at Jeffries' Hall, Richmond.

No. 136. Dr. Ryder Society. Meets on 4th Wednesday, at 1701 Vine.

No. 155. Philadelphia National Catholic. Meets on 3d Sunday, at Philopatrian Hall, 1227 Locust.

No. 171. Kensington Catholic. Meets on 1st Monday, at S W c Master & Cadwalader.

No. 212. St. Catharine. Meets on last Thursday, at Cathedral School.

No. 217. Father Burke. Meets 3d Wednesday, at Lady Washington Hall, Gtn av & Berks.

No. 240. Archbishop Carroll Society. Meets on 4th Sunday, at Philopatrian Hall, 1227 Locust.

No. 260. Pius IX. Society. Meets at Philopatrian Hall, 1227 Locust, on 2d Sunday.

No. 266. St. Ambrose National Catholic Society. Meets on 3d Thursday evening, at St. Ambrose Hall, S 11th & Anita.

No. 286. St. Rose of Lima Society. Meets at St James Hall, 38th & Sansom.

No. 289. George B. McClellan Society. Meets on 1st Thursday, at Philopatrian Hall, at 1227 Locust.

No. 303. St. Edwards. Meets on 1st Wednesday, at Lady Washington Hall, Gtn av & Berks.

No. 313. James D. Howley Society. Meets on 2d Sunday afternoon, at St. Charles Hall, 2042 Catharine.

Jewish Foster Home, 1431 N 15th. I. Binswanger, President. A. Goldsmith, Vice-President. Philip Lewin, Treasurer. Louis Mayer, Secretary. A. C. Bournonville, M. D., Physician.

Kensington Soup Society, 1036 Crease. John Robbins, President. Edw. W. Gorgas, Vice-President. George J. Hamilton, Treasurer. Charles M. Lukens, Secretary.

Ladies' Depository, 124 S 11th.

Lincoln Institution, 308 S 11th. Incorporated May 9th, 1866. Board of Council, J. B. Moorhead, President. J. Vaughn Merrick, Vice-President. James L. Hazlehurst, Secretary.

Morton McMichael, Treasurer. Miss McHenry, Mrs. George R. Justice, Miss E. W. Key, Directresses. Mrs. Harry G. Clay Secretary. Mrs. Emily Wagner, Corresponding Secretary. Miss M. H. Trotter, Treasurer. E. F. Pearson, Superintendent. John Pearson, Assistant Superintendent. Mrs. M. N. Weatherly, Matron.

Locust Street Mission, 918 Locust. F. W. Morris, Treasurer. Henry Bettle, Secretary.

Ludwig Institute, 619 Walnut. Isaac Norris, President. Joseph C. Turnpenny, Vice-President. Richard K. Betts, Treasurer, 1511 Filbert. Edwin S. Dixon, Secretary.

Lutheran Orphans' Home and Asylum for the Aged and Infirm, 5582 Germantown av. Gtn. D. M. Fox, President. Lewis L. Houpt, Secretary. John C. File, Treasurer. Rev. G. F. Gardner, Superintendent. Mrs. C. T. Gardner, Matron.

Mercantile Beneficial Association, Mercantile Library building, 10th ab Chestnut. William C. Ludwig, President. William H. Bacon, Treasurer. William A. Rolin, Secretary, 739 Market.

Merchants' Fund Association, 505 Chestnut. John Welsh, President. Thomas Robins, William C. Ludwig, Vice-Presidents. William H. Bacon, Treasurer. John H. Atwood, Secretary.

Merrick Beneficial Society, S 6th e Christian. George W. Martin, President. Harry P. Caldwell, Vice-President. Thomas M. Stephens, Recording and Financial Secretary. Henry Isaacs, Treasurer.

Midnight Mission, 919 Locust. Rev. Samuel E. Appleton, President. Samuel S. Corey, Secretary. De F. Willard, M.D., 113 S 16th, Treasurer.

Moyamensing Soup Society, S 8th e Marriott. Robert England, President. Hugh Stephenson, Vice-President. John Pierce, Treasurer. J. Lesley Anderson, Secretary.

Mutual Aid Association of Friends, Race ab N 15th. John M. Child, President. Alfred Moore, Secretary, 22 N 7th. Isaac G. Tyson, Treasurer, 240 N 8th.

National Association for Printing and Publish-

ing Literary and Musical Books for the Blind. Auxiliary to the American Printing House, Louisville, Ky. William Chapin, A.M., President. Levi Knowles, Treasurer. Hinman M. Hall, General and Sole Agent, office, 3518 Lancaster av, W P.

Nonpareil Typographical Society, 803 Locust. James Beatty, President. John C. Covvey, Vice-President. Delos C. Hills, Secretary. John Mead, Assistant Secretary. William Harris, Treasurer.

North Eastern Soup Society, 2052 N Front. Incorporated 1874. John H. Bromley, President.

North Western Soup Society, N 19th e Thompson. George F. Keyser, President. George W. Stall, Vice-President. Samuel Miller, Treasurer. Chas. P. Coane, Secretary. Wm. H. Elsegood, Collector, 1721 Hamilton.

Northern Association of the City and County of Philadelphia, for the Relief and Employment of Poor Women, 702 Green. Margaret S. Conrad, President. Lizzie Hicks, Secretary. Elizabeth E. Allen, Treasurer.

Northern Home for Friendless Children, and Associated Institute for Soldiers' and Sailors' Orphans, N 23d e Brown. Incorporated January 23th, 1864. M. J. Mitcheson, President. James L. Claghorn, Treasurer. Smith Bowen, Secretary. Theo. Earp, Assistant Secretary. Louise L. Claghorn, Treasurer. James M. Walk, Superintendent. Dr. A. Harshberger, Superintendent Soldiers' Orphans.

Northern Soup Society, 817 N 4th. Samuel T. Child, President. John C. Maule, Secretary. T. Morris Perot, Treasurer.

Old Ladies' Home, 2814 Fkd av. Mrs. Dr. W. Claridge, President. Mrs. Elizabeth Sheble, Mrs. M. A. Hallowell, Vice-Presidents. Mrs. Emily G. Wilson, Treasurer. Mrs. Mary Wattles, Secretary.

Old Man's Home, N 39th e Powelton av. Mrs. John S. Henry, 1st Directress. Mrs. B. P. Williams, 2d Directress. Phoebe A. Atwood, Treasurer. Mrs. Frederick W. Grayson, Secretary.

Penn Sewing School, 15th & Race. Annie Caley, President, 1806 Wallace.

Pennsylvania Colonization Society, 609 Walnut. Incorporated 1830. Eli K. Price, President. John W. Dulles, Recording Secretary. P. C. Hollis, Treasurer. Thomas S. Malcolm, Corresponding Secretary and Assistant Treasurer.

Pennsylvania Horticultural Society, S Broad n Locust. William L. Schaffer, President. A. W. Harrison, Recording Secretary and Treasurer.

Pennsylvania Industrial Home for Blind Women, 3923 Locust. Organized May, 1868. Board of Council: James Pollock, President. Wm. Chapin, Vice President. C. W. Hornor, M.D., Secretary. Levi Knowles, Treasurer. Managers, Mrs. J. M. Van Harlingen, President. Mrs. S. B. Rowley, Miss S. J. O'Neill, Mrs. A. E. Lex, Miss A. Sager, Vice-Presidents. Mrs. R. C. Matlack, Corresponding Secretary. Miss Fannie Knowles, Recording Secretary. Miss S. P. Lloyd, Treasurer. Caleb W. Hornor, M.D., William C. Dixon, M.D., Physicians. George Junkin, Esq., Solicitor. Mrs. G. Spackman, Superintendent. Miss Stanbridge, Assistant Superintendent.

Pennsylvania Institution for the Deaf and Dumb, N W e S Broad & Pine. Incorporated 1821. George Sharswood, President. Henry J. Williams, Rev. Henry A. Boardman, D.D., and William Welsh, Vice-Presidents. James J. Barclay, Secretary. S. Weir Lewis, Treasurer.

Pennsylvania Institution for the Instruction of the Blind, Race e N 20th. President, Alfred L. Elwyn, M.D. Vice-Presidents, Thomas S. Kirkbride, M.D., John C. Cresson, Anson V. Parsons, Casper Morris, M.D. Corresponding Secretary, William R. Lejee. Recording Secretary, J. Sergeant Price. Treasurer, Robert Patterson. Consulting Physician, J. Forsyth Meigs, M.D. Consulting Surgeon, Thos. G. Morton, M.D. Managers, Morris Patterson, John Wiegand, N. B. Kneass, James S. Biddle, Edward Townsend, John J. Lytle, Caleb Cope, E. S. Whelen, Jas. H. Hutchinson, M.D., Francis W. Lewis, M.D., Alex. J. Derbyshire, Jno Cadwalader, Jr., Edward Coles, John E. Cope. Principal William Chapin, A.M. Prefect, Charles C. Burns. Principal Instructors, Clarence Larkin, Mary E. Woodward. Principal Instructor of Music, Henry Hahn. Matron, Rebecca R. Roselle. Attending Physicians, George C. Harlan, M.D., Albert H. Smith, M.D. Dentist, James Truman, D.D.S.

Pennsylvania Peace Society, 701 Arch. Lucretia Mott, President. T. Ellwood Chapman, Treasurer.

Pennsylvania Seamen's Friend Society, 422 S Front. Incorporated 1835. Henry D. Sherrerd, President. S. Bonhomme, Corresponding and Recording Secretary. George C. Lancaster, Treasurer.

Pennsylvania Society for the Prevention of Cruelty to Animals, 1320 Chestnut. Incorporated April 4th, 1838. Dr. Alfred L. Elwyn, President. W. A. Porter, J. B. Lippincott, George W. Childs, Alex. Brown, Anthony J. Drexel, Vice-Presidents. Samuel J. Levick, Secretary. Levi Knowles, Treasurer. Gustavus Remak, Richard P. White, Counsellors.

Pennsylvania Working Home for Blind Men, 3518 Lancaster av. B. B. Comegys, President. W. Chapin, A. M. & Alexander Brown, Vice-Presidents. Levi Knowles, Treasurer. Charles D. Norton, Secretary. Managers, Morris Patterson, Caspar Morris, E. P. Borden, James Bateman, James T. Shinn, John E. Cope, Samuel Agnew, Joseph K. Wheeler, Caleb J. Milne, Scott Stewart, David Scull, Jr. Superintendent and Financial Agent, H. L. Hall, 3518 Lancaster av.

Philadelphia Association of Friends for the Free Instruction of Poor Children, Winslow n Jacoby.

Philadelphia First Day School Union, James H. Atkinson, clerk, 248 Chestnut. Catharine M. Phillips, Treasurer.

Philadelphia Lying-in and Nurse Charity, 126 N 11th. John L. Hough, President. Dillwyn Parrish and Ellwood Wilson, M.D., Vice-Presidents. Passmore Williamson, Treasurer. M. Dawson Richards, Secretary.

Philadelphia Mutual Protection B. A. Hon. E. Joy Morris, President. James Glanding, Vice-President. John Ruppman, Treasurer. Abel Smith, Secretary.

Philadelphia Orphan Society, 64th & Lansdowne av. Haddington, Pa. Mrs. Stephen Colwell, 1st Directress. Mrs. George Vaux, Treasurer. Mrs. Maria Tilghman, Secretary.

Philadelphia Society for Employment and Instruction of the Poor, 718 Catharine. Incorporated 1848. Israel H. Johnson, President. John Kelley and Joshua L. Bailey, Vice-Presidents. Wistar Morris, Treasurer. Bartholomew W. Beasley, Recording Secretary. Charles P. Perot, Cor. Secretary. Mary A. Walter, Matron.

Philadelphia Society for Promoting Agricul-

ture, S 9th e Walnut. Charles R. King, President. Harry Ingersoll and W. Heyward Drayton, Vice-President. George Blight, Treasurer. Robert H. Hare, Corresponding Secretary. A. R. Montgomery and A. J. Montgomery, Secretaries. Edmund C. Evans, Librarian.

Philadelphia Society for Supplying the Poor with Soup, 338 Griscom. Joseph S. Lewis, President. George J. Scattergood, Secretary. William Evans, Treasurer.

Philadelphia Typographical Society, Walnut e S 6th. William Lacey, President. L. M. Meyer, Vice-President. S. D. Carter, Secretary. N. S. Hales, Treasurer. H. J. Durborow, Assistant Secretary.

Relief Fund for Disabled Ministers and the Widows and Orphans of Deceased Ministers in connection with the Presbyterian Church in the U. S. A., 1334 Chestnut. Rev. George Hale, Corresponding Secretary. E. G. Woodward, Treasurer.

Richmond Soup Society, Ann st, Port Richmond. S. A. McCaulley, President. B. Shoe, Vice-President. William Davis, Secretary. W. A. Peall, Treasurer.

Sailors' Home, 422 S Front. Capt. J. T. Robinson, Superintendent.

Seamens' and Landsmen's Aid Society, S Front & Union. Henry V. Lesley, President. Samuel G. Scott, A. M. Kimber. Rev. W. H. Monroe, Rev. W. W. Barr, D. D., Vice-Presidents. James T. Shillingford, Treasurer. Rev. James Boggs, Secretary.

St. Andrew's Society. John Gibson, President. Daniel Hendrie and Thomas D. Smith, Vice-Presidents. Hunter Stedman, Treasurer. Craig D. Ritchie, Secretary, 50S Walnut.

St. John's Young Men's Beneficial Society, Queen n S 6th. Michael F. Costello, President. Patrick Lynch, Vice-President. Patrick O'Neill, Treasurer. John V. Gorman, Secretary. Manus McLaughlin, Assistant Secretary. James J. Murphy and John Riley, Stewards.

St. Vincent's Home for Destitute Infants (under charge of Sisters of Charity), N 18th e Wood. Sister Mary Joseph, superior.

Society of the United Hebrew Charities, 30 N 7th. Board of Government. M. Simon, President. Solomon Teller, 1st Vice-President. Simon W. Arnold, 2d Vice-President. Mason Hirsh, Treasurer. Abraham Goldsmith, Secretary. M. Lazarus, Assistant Secretary, 133 Pine. Managers. A. S. Wolf, J. A. Ephraim, M. Rosenbach, Levi Mayer, Solomon Gans, Sr., Simon Dreifuss, Lucien Moss, Leon Berg, David Aarons, Louis Dannenbaum, Isaac May, B. H. Feustmann, Edward H. Weil, Counsellor.

Society Sons of St. George, St. George's Hall N 13th e Arch. William Massey, President. William Waterall, Vice-President. Samuel Sees, Treasurer. William Underdown, Secretary, 2006 Mt Vernon. I. C. Underdown, Asst. Secretary, N 4th e Race.

Southern Home for Destitute Children, S E e 12th & Fitzwater. Horatio C. Wood, President. Dr. F. W. Lewis, Secretary. Mrs. Randolph Wood, 2045 Walnut, Treasurer.

Southwark Soup Society, Sutherland n Queen. Philip Powell, President. S. B. Hertz, Secretary. Spring Garden Soup Society, 1329 Buttonwood. John M. Ogden, President. F. B. Atmore, Secretary. Thomas Mather, Treasurer.

Swiss Benevolent Society, N 4th e Wood. Chartered December 4th, 1865. Rudolph Koradi, President. Aug. H. Wirz, Vice-President. J.

J. Yauchler, Treasurer. A. Schlaginhausen, Secretary.

Temporary Home Association, 505 N 6th. Temporary Home for Women and Children. Hannah B. Schaffer, Germantown, President. Sidney Ann Lewis, 315 Marshall, Eunice Tolman, 3831 Rockland, Vice-Presidents. Emily S. Stackhouse, 700 Arch, Treasurer. Sarah T. Rogers, 1015 Vine, S. Manning, 1509 Mervine, Secretaries. Managers, Anne C. Parker, 2019 Fairmount av. Sarah Lewis, 315 Marshall. Mary Lippincott, 806 N Broad. Martha Augusta Meyer, 722 Arch. Sallie M. Carver, 2105 Mt Vernon. L. P. Danforth, 929 Mt Vernon. Eliza Canby, 1611 Fulbert. Anna Eliza Atkinson, 466 N 6th. Josephine Atmore, 1628 N 13th. Elizabeth Crossdale, 32 N Merriek, Mary E. Cornog, 2223 Spg Garden.

Union Benevolent Association, 116 S 7th. Incorporated 1837. William A. Porter, President. J. Fisher Leaming, Thomas Latimer, Vice-Presidents. Edward R. Wood, Treasurer. L. Montgomery Bond, Corresponding Secretary. John A. Atwood, Recording Secretary. J. H. Dingee, Agent. Ladies' Branch. Mrs. E. D. S. Jones, President. Miss O. S. Morris, Secretary.

Union Temporary Home for Children, 1525 Poplar. Board of Counsel: Atherton Blight, President. Isaac D. Harbert, Vice-President. Edward W. Clark, Secretary & Treasurer. Board of Managers: Officers, Mrs. Alex. Whildin, President. Mrs. W. H. Furness, Vice-President. Miss Fannie A. Roberts, Treasurer. Miss Mary G. Wells, Secretary. Miss Bennett, Matron.

United States Soldiers' and Sailors' Orphans' Superintending Committee for Philadelphia. 1st Ward, Wm. E. Lehman, 325 Lombard. 2d Ward, Wm. Laughlin, 632 Christian. 3d Ward, James D. Campbell, 759 S 9th. 4th Ward, John O'Brien, 712 S 10th. 5th Ward, Ulsema C. Smith, 528 Walnut. 7th Ward, Peter Williamson, 804 Pine. 8th Ward, John H. Atwood, 5 Walnut. 9th Ward, Theodore Earp, 1026 Arch. 10th Ward, George Hill, 250 N 11th. 11th Ward, George Keck, 205 N Water. 12th Ward, Charles M. Wagner, 341 N 6th. 13th Ward, Ald. Joseph Plankinton, N E e Franklin and Spring Garden. 14th Ward, Geo. R. Berrell, 630 N 11th. 15th Ward, Henry Davis, 1436 Poplar. 16th Ward, Robert D. Cox, 528 Walnut. 17th Ward, Dr. M. C. Kreitzer, 1536 N 4th. 18th Ward, Geo. W. Vaughan, 200 Richmond. 19th Ward, John Moffatt, 1614 N 2d. 20th Ward, W. L. Gregg, 528 Walnut. 21st Ward, Wm. B. Stephens, Manyunk; Chas. Thomson Jones, Roxborough. 22d Ward, Charles J. Wistar, Jr., Germantown. 23d Ward, William Ashworth, Train e Sellers, Frankford. 24th Ward, Henry C. Townsend, 41st and Baltimore av. 25th Ward, Barton H. Jenks, Bridesburg; John Savage, Chemical Works, Frankford. 26th Ward, C. Harmer, Gray's Ferry. The object of this Committee is to obtain homes under the State legislation for the destitute orphans of all Pennsylvania soldiers and sailors, who fell in the nation's service during the war of 1861-65.

Universal Peace Union, 215 Chestnut. Alfred H. Love, President. Lucretia Mott, Vice-President. Charles W. Pierce, Treasurer.

Volunteer Firemen's Funeral Relief Association of Philadelphia, 34 N 5th. Henry L. Sixxon, President. Samuel B. Savin, Secretary. Samuel A. Kensil, Treasurer.

Welsh Society of Philadelphia, 133 S 5th. Incorporated 1798. Horatio G. Jones, President.

Richard B. Wize, Vice-President. W. Bleddyn Powell, Secretary. Thomas R. Davis, Treasurer. West Philadelphia Children's Home, 199 N 41st. Mrs. Irwin, President. Miss Ellen P. Eakin, Secretary. Mrs. E. A. Warne, Treasurer. Miss S. Preston, Matron.

West Philadelphia Industrial School for Young Girls, S 39th & Pine.

Western Association of Ladies of Philadelphia for the Relief and Employment of the Poor, 19 S 17th. Susan P. Lloyd, Directress. Fanny Rosengarten, Secretary. Elizabeth Morris, Assistant Secretary. Emma Wistar, Treasurer.

Western Provident Society and Children's Home of Philadelphia, N 41st & Venango. Mrs. Samuel Field, President. Mrs. C. A. Finley, Vice President. Mrs. E. A. Warne, Treasurer. Mrs. Joseph M. Wilsor, Secretary. Mrs. Salina Preston, Matron.

Western Soup Society, 1615 South. John E. Carter, Secretary. David Scull, Jr., Treasurer.

Women's Branch of the Pennsylvania Society for the Prevention of Cruelty to Animals, 1320 Chestnut. President, Mrs. Richard P. White. Treasurer, Miss S. L. Baldwin. Recording Secretary, Miss Elizabeth Morris. Corresponding Secretary, Mrs. Robert Harford Hare, 2031 De Lancey pl.

Young Women's Home, 1433 Lombard. Directress, Mrs. J. I. Clark Hare. Secretary, Miss C. F. Roberts. Treasurer, Miss E. B. Wheeler. Rector in Charge, Rev. C. G. Currie.

#### Financial and Commercial Associations.

Board of Brokers, 21 Merchants' Exchange, after July 1st, r of Girard Bank. Henry G. Gowen, President. Jno. C. Johnson, Secretary & Treasurer. John Horn, Jr., clerk.

Board of Trade, Mercantile Library Building, S 10th n Chestnut. Incorporated 1833. John Welsh, President. James C. Hand, Frederick Fraley, Samuel E. Stokes, John O. James, Vice-Presidents. Richard Wood, Treasurer. George L. Buzby, Secretary.

Chamber of Commerce, 133 S 2d. C. J. Hoffman, President. Francis M. Brooke, Secretary & Treasurer. J. H. Michener, Nathan Brooke, George L. Buzby, Seneca Malone, Charles H. Cummings, Robert Gray, William Durfor, William Massey, Managers.

Commercial Exchange, 137 S 2d. William Massey, President. William Brockie, Vice-President. Walter G. Wilson, Treasurer. George G. Pierie, Secretary.

Commercial Room Association, 18 Merchants' Exchange. A. J. Derbyshire, President. H. C. Potter, Secretary. Samuel J. Christian, Treasurer.

Grocers. (The) Wholesale Association, 119 S Front. John H. Catherwood, President. F. B. Reeves, Vice-President. James Graham, 2d Vice-President. B. W. Andrews, Treasurer. Artemas Ward, Secretary.

MERCHANTS' ASSOCIATION. Incorporated May 26, 1871. Office 131 S 4th street. Charles B. Williams, President. Casper H. Dubring, Vice-President. Joseph S. Perot, Secretary & Treasurer. Directors, Charles B. Williams, Casper H. Duhring, Joel J. Baily, Justus P. Jones, Robert T. Elliott. Originated by practical business men for the prompt collection of accounts and the judicious settlement of bankrupt and insolvent estates. Affidavits and acknowledgments

taken for the several States. Drafts, claims, and accounts collected on all points throughout the United States. Accounts for collection solicited from merchants and business men generally. Assignments of Estates solicited

Philadelphia Drug Exchange, 17 S 3d. Alexander H. Jones, President. H. N. Rittenhouse, Vice-President. Alexander C. Ferguson, Secretary. William M. Wilson, Treasurer.

Philadelphia Exchange Co., N E c 3d & Walnut. Incorporated 1832. Capital, \$206,900. Par value, \$100. W. J. P. White, President. James A. Freeman, Secretary & Treasurer. George W. Lehman, Superintendent.

Philadelphia Produce Exchange, Room 11 Chamber of Commerce. James D. Ferguson, President. E. D. Barker, Vice-President. Artemas Ward, Secretary. Matthew Semple, Treasurer.

#### Libraries.

American Baptist Historical Society, 530 Arch. Howard Malcolm, D.D., President. J. Lewis Crozer, Vice-President. Henry E. Lincoln, Librarian. George Nugent, Treasurer.

American Mechanics' Library, George c N 4th. L. W. Holland, President. H. M. Lingerman, Vice-President. John Krider, Treasurer.

Apprentices' Library, 500 Arch. Incorporated 1821. James J. Barclay, President. John Price Wetherill, Vice-President. Thomas Ridgway, Secretary. Edward L. Scull, Treasurer. Susanna T. Newlin and Caroline A. Glover, Librarians.

Dial Library, 1600 S 5th. Founded 1841 for the benefit of the workmen in Morris & Tasker's Foundry.

Franklin's Association, 1420 Fkd av. Richard Snowden, President. George W. Boyd, Vice-President. William Donaldson, Recording Secretary. Thomas Naysmith, Financial Secretary. John Leonard, Treasurer. Alexandria Crozett, Librarian.

Friends' Library, 304 Arch. Instituted 1844. Samuel Allen, Treasurer. John S. Stokes, Librarian.

James Page Library Company, 208 E Girard av. Thomas H. Gill, President. J. G. Schall, Secretary. Samuel McLaughlin, Treasurer. John W. Smith & Joseph S. Hibbs, Librarians.

Library Association of Friends, Race n N 15th. Caleb Clothier, Librarian. James Gaskill, Treasurer. Jacob M. Ellis, Clerk.

Library Co. of Philadelphia, S 5th c Library. Incorporated 1731. Lloyd P. Smith, Librarian and Treasurer.

Library of the German Society, 24 S 7th. Incorporated 1764. Prof. Alexander Loos, Librarian.

Library of the Herrmann Literary Association, 321 N 3d. Founded 1841. A. Wilhelm, President. Theo. Werthof, Librarian.

Mercantile Library Co., S 10th ab Chestnut, Organized 1821. T. Morris Perot, President. O. Howard Wilson, Vice-President. John H. Watt, Treasurer. James G. Barnwell, Corresponding Secretary. John Lardner, Recording Secretary. John Edmands, Librarian.

New Church Book Room and Free Library, S E c Broad & Brandywine.

Southwark Library Co., 765 S 2d. Incorporated 1831. John Thompson, President. Joseph W. Flickwir, Secretary & Treas.

Tabor Mutual Library, 1721 Fitzwater.

### Literary, Scientific and Art Associations.

Academy of Natural Sciences of Philadelphia, Race & N 19th. W. S. W. Ruschenberger, M.D., President. William S. Vaux, J. L. Le Conte, M.D., Vice-Presidents. Edw. J. Nolan, M.D., Recording Secretary. Edw. D. Cope, Corresponding Secretary. Wm. C. Henszey, Treasurer. Edw. J. Nolan, M.D., Librarian. Jos. Leidy, M.D., Wm. S. Vaux, Geo. W. Tryon, Jr., Chas. F. Parker, Curators.

Amateurs' Drawing Room, S 17th & Chestnut. American Entomological Society, 518 S 13th. Incorporated 1862. John L. Le Conte, M.D., President. George H. Horn, M.D., Vice-President. James H. Ridings, Recording Secretary. Charles A. Blake, Corresponding Secretary. James Ridings, Curator. E. T. Cresson, Treasurer.

American Literary Union, Founded Feb. 21st, 1845. Bushrod W. James, A.M., M.D., President, N E c 18th & Green. Albert Weimer, Vice-President. Henry S. Williams & Edward F. Cheesebrough, Secretaries. Clarence A. Brown, Treasurer.

American Railway Literary Union, 125 S 4th. President, Isaac M. Mason. Secretary, John S. Dammell. Treasurer, Lewis L. Houpt.

American Philosophical Society, 104 S 5th. George B. Wood, President. John C. Cresson, Isaac Lea, and Frederick Fraley, Vice-Presidents. J. Sergeant Price, Treasurer.

Athenæum of Philadelphia, S 6th & Adelphi. Chartered 1815. Edward E. Law, President. Richard R. Montgomery, Vice-President. S. Weir Lewis, Treasurer. L. K. Lewis, Secretary & Librarian.

Carpenters' Co. of the City & County of Philadelphia, r 322 Chestnut. Thomas F. Shuster, President. William T. Forsyth, Vice-President. James A. Campbell, Treasurer. George Watson, Secretary.

Catholic Philopatrian Literary Institute, 1227 Locust. Charles C. Hughes, President. Edward A. Murphy, Vice-President. J. C. McCaffrey, Recording Secretary. Arthur McAvoy, Corresponding Secretary. George J. White, Treasurer. Jas. Muekey Librarian.

Fairmount Park Art Association, 708 Walnut. Anthony J. Drexel, President. Charles H. Rogers, Vice-President. James L. Claghorn, Treasurer. John B. Robinson, Secretary.

Franklin Institute, 15 S 7th. Robert E. Rogers, M.D., President. J. E. Mitchell, Vice-President. J. B. Knight, Secretary. Frederick Fraley, Treasurer. D. S. Holman, Actuary.

Franklin Literary Association, S W c 12th & Filbert. William Porter, President. R. M. Schick, Vice-President. R. Frank, Recording Secretary. Henry Leffmann, Corresponding Secretary. Benjamin Daniels, Treasurer.

Friends' Historical Association. Organized 1874. Meets in Pennsylvania Historical Society Rooms, 820 Spruce St. Wm. J. Jenks, President. Samuel Parrish, Vice-President. Nathaniel E. Janney, Secretary & Treasurer, 215 S 5th.

Friends' Social Lyceum, Race & N 15th. J. Leedom Worrell, President, 1609 Girard av. Mary Begley, Secretary & Treasurer.

Germantown Scientific Society, 4836 Gtn av. E. H. Howell, President. W. B. Rogers, Vice-President. R. Haines, Secretary. M. M. Walker, Treasurer. H. C. Lewis, Librarian.

Handel & Hayden Society. Wm. M. Abbey,

President. John G. Umsted & William A. Ulmer, Vice-Presidents. E. F. Stewart, Secretary. A. W. Rand, Treasurer. J. H. Pilley, Librarian.

Hermann Literary Association, 321 N 3d. A. Wilhelm, President. E. Siebeneicher, Secretary.

Historical Society of Pennsylvania 820 Spruce. Incorporated June 2d, 1826. John William Wallace, President. Aubrey H. Smith, H. Gates Jones, G. Washington Smith, Craig Biddle, William M. Darlington, and Asa Packer, Vice-Presidents. John W. Jordan, Cor. Secretary. Samuel L. Smedley, Recording Secretary. J. Edward Carpenter, Treasurer. Recorder, Washington B. Powell. Spencer Bonsall, Assistant Librarian.

Kensington Literary Institute, Girard & E Day. Incorporated April 18th, 1853. Hon. John Robins, Jr., President. Preston Brearley, Secretary. H. A. Salter, Treasurer.

Law Association of Philadelphia, S 6th & Walnut. Peter McCall, Chancellor. George W. Biddle, Vice-Chancellor. Sydney Biddle, Secretary. Asa I. Fish, Treasurer. George T. Bispham, Librarian.

Lewisburg Alumni Club of Philadelphia. Rev. A. J. Rowland, President. O. W. Spratt, Secretary, 1420 Chestnut. J. H. Grater, Treasurer.

Literary Association of Deaf Mute Mission, S 10th & Chestnut. President, W. R. Cullingworth. Vice-Presidents, W. McKinney, J. Scheetz. Secretary, M. C. Fortescue. Treasurer, J. Sipple. Chaplain, H. W. Syle.

Lyceum of the Young Men's Christian Association, 1210 Chestnut. James E. Clark, President. B. M. Neill, Vice-President. William A. Mears, Secretary. Harry K. Knight, Treasurer.

Mechanics' Institute of Southwark, 1104 S 5th. Incorporated 1852. President, Wm. Harkness. Vice-President, E. G. Peters. Secretary, Wm. Outerbridge. Treasurer, Wm. McCarter. Librarian, Miss Annie J. Harkness.

Moyamensing Literary Institute, S 11th & Catharine. John W. Gillen, President. William G. Hughes, Treasurer. T. Esmond Harper, Secretary.

Numismatic and Antiquarian Society of Philadelphia, S W cor 18th & Chestnut. Incorporated 1858. Eli K. Price, President. William P. Chandler, William S. Vaux, William Duane, and E. W. Lehman, Vice-Presidents. Henry Phillips, Jr., Corresponding Secretary. J. Hays Carson, Recording Secretary. Charles Henry Hart, Historiographer. R. Colton Davis, Curator of Numismatics. Daniel G. Brinton, M.D., Curator of Antiquities. Francis Jordan, Jr., Librarian.

Pennsylvania Literary Association, 528 N 8th. Frederick Hubb, President. Robert A. Gorman, Vice-President. W. A. White, Secretary. John P. Smith, Treasurer.

Philadelphia Lyceum, S E c 9th and Spring Garden. Instituted 1834. Jacob M. Ellis, President. Samuel H. Gartley, Secretary and Treasurer.

Philadelphia School of Design for Women, N W cor Penn sq & Filbert. Incorporated 1853. David S. Brown, President. John Sartain, Vice-President. F. Oden Horstmann, Secretary. James L. Claghorn, Treasurer. Miss E. Croasdale, Principal.

Press Club of Philadelphia, 505 Chestnut. President, Stephen N. Winslow. Vice-Presidents, E. Morwitz, M.D., L. Clark Davis. Recording Secretary, A. W. Fricke. Corresponding Secretary, William Hilt. Treasurer, William F. McCully.



Roxborough Lyceum, Ridge av opp Lyceum av, Roxborough. Founded 1836. Nathan L. Jones, President. Joseph Hoffman, Vice-President. James Brambley, Jr., Secretary. Anthony D. Levering, Treasurer.

Shakespeare Society of Philadelphia, No. 6 old Mercantile Library, S 5th c Library. Incorporated 1860. Asa I. Fish, Dean. Richard L. Ashurst, Treasurer. Geo. Blight, Jr., Secretary.

Spring Garden Institute, N Broad c Spring Garden. John M. Ogden, President. William B. Thomas, Vice-President. John J. Lytle, Treasurer. Passmore Williamson, Secretary. Thomas W. Summers, Librarian.

St. Philip's Literary Institute, 542 Queen. Charles T. Ashton, President. Charles A. McDonald, Vice-President. James Walsh, Cor. Secretary. A. McManus, Financial Secretary. H. A. Gross, Treasurer. John Giles, Librarian. J. F. Bowen, W. H. Laughlin, W. H. Doyle, Thomas McManus, John Toomy, Board of Directors

Wagner Free Institute of Science, Montgomery av c N 17th. Incorporated March 9th, 1835. Museum opens every Saturday afternoon. Free Lectures every night on the Sciences, from March to July, and from September to January to both sexes. William Wagner, President, W. H. Wahl, Secretary.

Wheatley Dramatic Association, S 5th c Gas-kill.

Zoological Society of Philadelphia, 230 S 3d. William Camac, M. D., President. J. Gillingham Fell, George W. Childs, Vice-Presidents. John Samuel, Recording Secretary. Charles L. Jefferson, Actuary. Frank J. Thompson, Superintendent of the Garden.

### Special Business Associations and Boards.

American Bank Note Co., 125 S 5th. Alfred Pinchin, Manager.

American Button-hole Overseaming and Sewing Machine Co., 1318 Chestnut. & Washington av n S 20th. Incorporated 1867. Capital \$525,000. Par value, \$12.50. W. B. Mendenhall, President. W. P. Jenks, Vice-President. Samuel Wilcox, Treasurer. W. E. Steen, Asst. Secretary

American Iron & Steel Association, 522 Walnut. Organized November, 1864. Samuel J. Reeves, President. Charles Wheeler, Treasurer. James M. Swank, Secretary.

American Meter Co., N 22d c Arch. Samuel Down, President. Thomas J. Earle, Secretary. T. C. Hopper, Superintendent.

Ancona Printing Co., 44 S Front & 41 Letitia. David S. Brown, President. Ellis Y. Brown, Treasurer. James S. Moore, Secretary. A. M. Graham, Superintendent.

Bridesburg Manufacturing Co., 65 N Front & Garden c Franklin, Bridesburg. Incorporated July, 1865. Capital, \$1,000,000. R E. Patterson, President. Stockton Bates, Treasurer. W. A. Atwood, Secretary.

Bullock Printing Press Co., 738 Sansom. Capital, \$500,000. William H. Williams, President. Frank B. Williams, Secretary.

Butchers' Melting Association, Pennsylvania av n N 16th. Daniel Deal, President. John F. Gross, Treasurer. Jonathan Bonsall, Secretary.

Centennial Catalogue Co., S W c 4th & Library, John S. Morton, President. M. D. Evans, Treasurer. L. L. Hyneman, Secretary. John R. Nagle, Publishing & Advertising Manager.

Chestnut Street Rink Association, Chestnut c

S 23d. Joseph T. Thomas, President. B. Hammett, Treasurer. Payne Bros., Managers.

Columbia Mutual Silk Manufacturing Co., 319 Garden. John K. Findlay, President. William Grosholz, Secretary & Treasurer

Dock Street Warehouse cor. Front, for Storage of Merchandise. George F. Reilly, Supt.

ENTERPRISE MANUFACTURING CO. of Pennsylvania. American c Dauphin. Incorporated September 8th, 1866. Capital, \$50,000. Par value, \$100. T. Henry Asbury, President. J. R. Seltzer, Secretary. Jacob K. Smith, Treasurer.

EXCELSIOR BRICK & STONE CO., 309 Walnut. Incorporated April 27th, 1874. Capital, \$500,000. Par value \$100. E. J. Matthews, President. W. D. Comegys, Secretary & Treasurer. Works, East side York Road near Hunting Park & 29th & Cumberland.

Farmers' Hay & Straw Market Association, N 7th c Oxford. Incorporated 1843. Capital, \$42,000. John Walton, President. William Lukens, Vice-President. William H. Long, Secretary & Treasurer.

Gloucester Iron Works, 6 N 7th. David S. Brown, President. Benjamin Chew, Treasurer. James P. Michellon, Secretary. William Sexton, Superintendent.

Gloucester Manufacturing Co., 41 S Front & 41 Letitia. Incorporated 1844. David S. Brown, President. Samuel Chew, Secretary & Treasurer. Daniel Schofield, Superintendent.

Johnstown Manufacturing Co., 218 S 4th. Capital, \$300,000. Par value shares, \$100. Charles S. Wurtz, President. John T. Kille, Secretary & Treasurer.

National Publishing Co., 19 N 7th. Joshua R. Jones, President.

Pecora White Lead, Zinc & Color Co., 150 N 4th. Incorporated 1862. Capital, \$50,000. Par value, \$50. Smith Bowen, Secretary & Treasurer.

Pennsylvania Warehousing & Safe Deposit Co., S 3d c Chestnut. B. K. Jamison, Vice-President. James P. Scott, Secretary & Treasurer.

Petroleum Storage Co., of Philadelphia, 325 Walnut. Incorporated May 25th, 1863. Authorized capital, \$600,000. Par value, \$25. Alexander R. McHenry, Jr., President. J. P. Ellis, Secretary & Treasurer.

Philadelphia Board of Steam Navigation, 16 N Del av. Thomas Clyde, President. Snyder Bartram, Secretary. Taggart Calvin, Treasurer.

Philadelphia Grain Warehousing & Drying Co., foot Washington av. Christian J. Hoffman, President. John O. Faring, Superintendent.

Philadelphia Hide Association, 1102 Noble. Daniel Deal, President. John F. Gross, Treasurer. Jeremiah Bonsall, Secretary.

Philadelphia Hydraulic Works, Evelina c Levant

Philadelphia Warehouse Co., 235 Dock. Incorporated 1871. Capital \$1,000,000. T. Charlton Henry, President, Beaureau Borie, Vice-President. Harry F. West, Treasurer & Secretary. A. H. Foster, Superintendent.

Richmond Granite Co., 612 Chestnut. I. Binswanger, President

Schomacker Piano Forte Manufacturing Co., 1103 Chestnut. Incorporated 1864. Par value, \$10. Henry W. Gray, President & Treasurer. A. Douglass, Secretary.

Sheldon Spooler Co. N. S. Brinton, President. Robert M. Brinton, Secretary.

Steam Generator Manufacturing Co. of Penn-

sylvania, 30 N 5th. Incorporated 1860. Capital, \$100,000. Par value \$50. N. J. Nickerson, President. E. H. Graham, Secretary & Treasurer. Directors, Nelson J. Nickerson, Walter Budd, S. Lloyd Wiegand.

Tobacco Trade of Philadelphia, 31 N Water. J. Rinaldo Sank, President. George W. Bremer, Treasurer.

Vessel Owners' & Captains' Association, 205½ Walnut. John Everman, President. Jonathan May, Vice-President. Jeremiah Smith, Treasurer. Henry R. Edmunds, Solicitor. Charles H. Steelman, Secretary.

Washington Manufacturing Co., 228½ Walnut. Incorporated 1844. David S. Brown, President. Henry N. Paul, Treasurer & Agent.

#### Banks.

BANK CLEARING HOUSE, 427 Chestnut. President, Joseph Patterson, President of the Western National Bank. Secretary, William H. Rhawn, President of the National Bank of the Republic. Clearing House Depository, the Farmers' and Mechanics' National Bank. Manager, George E. Arnold. George J. Boyd, Assistant Manager.

#### Bank Rules.

The banks are open every day in the year, from 10 a. m. to 3 p. m., excepting Sunday, Christmas, New Year's day, 22d February, Good Friday, the 4th of July, and such holidays as are appointed by legal authority. The interest for discount is fixed at 1 per cent. for 60 days. Three days of grace allowed, and interest taken for the same. Elections for Directors held in January.

Bank of America, 306 Walnut. William Montelius, President. Charles H. Price, Cashier.

BANK OF NORTH AMERICA, 307 Chestnut. Capital, \$1,000,000. Par value, \$100. Discount, Mondays and Thursdays. Thomas Smith, President. John H. Watt, Cashier. R. Rundle Smith, Solicitor. A. P. Rutherford, Notary. Directors: Thomas Smith, Israel Morris, William G. Audenreid, Clement A. Griscom, George W. Fiss, Jacob P. Jones, Henry Lewis, Charles S. Lewis, John H. Michener, Lemuel Coffin, William B. Kempston, Henry Winsor.

CENTENNIAL NATIONAL BANK, 3126 Market. Capital, \$300,000. Par value, \$100. Discount, Tuesdays and Fridays. E. A. Rollins, President. H. M. Lutz, Cashier. Directors: E. A. Rollins, Clarence H. Clark, George F. Tyler, John D. Taylor, Charles E. Pugh.

CENTRAL NATIONAL BANK, 109 S 4th. Capital, \$750,000. Par value, \$100. Discount, Tuesdays and Fridays. George M. Troutman, President. Charles Wheeler, Vice-President. Theodore Kitchen, Cashier. S. S. Sharp, Asst. Cashier. A. P. Rutherford, Notary. Directors: George M. Troutman, Charles Wheeler, John E. Graeff, Matthew Baird, Andrew Wheeler, Samuel R. Shipley, Joseph Esherick, Charles Smith, T. Wistar Brown, Charles H. Grant, Samuel S. Scattergood.

CITY NATIONAL BANK, 32 N 6th. Capital, \$400,000. Surplus, \$280,000. Par value, \$50. Discount, Tuesdays and Fridays. Thomas Potter, President. John Baird, Vice-President. G. Albert Lewis, Cashier. Joseph Brobston, Notary. Directors: Thomas Potter, John Baird, Josiah Kisterbock, A. Boyd Cummings, Coffin Colket, John Price Wetherill, Collins W. Walton, C. Henry Garden, Frederick Wilcox, David Thain, F. Oden Horstman, Thomas Wood, Henry S. Grove.

COMMERCIAL NATIONAL BANK, 314 Chestnut. Capital, \$810,000. Par value, \$50. Discount, Tuesdays and Fridays. James L. Claghorn, President. S. C. Palmer, Cashier. Samuel Spering, Assistant Cashier. Joseph Brobston, Notary. Directors: James L. Claghorn, Samuel Baugh, Joseph William Bates, Charles S. Boyd, Thomas S. Ellis, P. Jenks Smith, William Weightman, Charles D. Reed, James S. Martin, George B. Newton, Daniel Haddock, Jr., Leon Berg, George L. Knowles.

COMMONWEALTH NATIONAL BANK, Walnut e S 4th. Capital, \$300,000. Par value, \$50. Discount, Tuesdays and Fridays. H. N. Burroughs, President. Effingham Perot, Cashier. A. P. Rutherford, Notary. Directors: H. N. Burroughs, Paul P. Keller, Roland Kirkpatrick, C. H. Duhring, P. P. Gustine, Samuel Dutton, Eli Keen, W. D. Frishmuth, William Montelius.

Consolidation National Bank, 331 N 3d. James V. Watson, President. Wm. H. Webb, Cashier.

Corn Exchange National Bank, Chestnut c S 2d. Dell Noblitt, Jr., President. H. P. Schetky, Cashier.

Eighth National Bank, N 2d e Girard av. Jacob Naylor, President. Robert H. Williams, Cashier.

FARMERS' & MECHANICS' NATIONAL BANK, 427 Chestnut. Capital, \$2,000,000. Par value, \$100. Discount, Tuesdays and Fridays. Edwin M. Lewis, President. S. W. Bell, Cashier. Jos. Brobston, Jr., Notary. Directors: Edwin M. Lewis, John Ashburst, Antony J. Antelo, Wm. C. Smyth, Richard C. Dale, Joshua B. Lippincott, J. Edw. Farnum, George W. Farr, Jr., William H. Woodward, Charles H. Hutchinson, Henry P. Sloan, Thomas McKean, George H. Kirkham, George W. Farr, Jr.

FIRST NATIONAL BANK, 313 Chestnut. Capital, \$1,000,000. Par value, \$100. Discount, Tuesdays and Fridays. George Philler, President. Morton McMichael, Jr., Cashier. Alonzo P. Rutherford, Notary. Directors: George Philler, S. A. Caldwell, W. S. Russell, James A. Wright, Robert B. Cabean, Thomas Drake, H. C. Gibson, Charles F. Shoener, Edward W. Clark.

First National Bank of Camden, N. J., Agency of, S 2d e Chestnut. J. Livermore, President. James H. Stevens, Cashier. George G. Hatch, Agent. Philip J. Gray, Notary.

Girard National Bank, S 3d n Chestnut. D. B. Cummins, President. W. L. Schaffer, Cashier. John Reeves, Assistant Cashier.

Kensington National Bank, 969 Beach. George A. Landell, President. C. A. Linton, Cashier.

Keystone Bank, 1326 Chestnut. C. M. Clingan, President. Joseph B. Wiswall, Cashier.

Manayunk Bank, 4371 Main, Manayunk. F. R. Shelton, President. John J. Foulkrod, Cashier.

Manufacturers' National Bank, 27 N 3d. John W. Mofly, President. M. W. Woodward, Cashier.

MECHANICS' NATIONAL BANK, 22 S 3d. Capital, \$800,000. Par value, \$20. Discount, Tuesdays and Fridays. George H. Stuart, President. John Rommel, Jr., Vice-President and Cashier. Wm. J. McElroy, Solicitor. Directors: Geo. H. Stuart, John Rommel, Jr., Gustavus English, George D. Rosengarten, Francis B. Reeves, Daniel Donovan, William A. Drown, George M. Coates, Isane F. Baker.

National Bank of Commerce, 209 Chestnut. George K. Zeigler, President. John A. Lewis, Cashier.

National Bank of Germantown, 4800 Gtn av, Gtn. William W. Wister, President. Charles W. Otto, Cashier.

NATIONAL BANK OF THE NORTHERN LIBERTIES, 300 N 3d. Capital, \$500,000. Par value, \$50. Discount, Tuesdays and Fridays. William Gummere, President. John Rapson, Cashier. Lemuel C. Simon, Assistant Cashier. Tunis W. Frick, Notary. Directors: William Gummere, Edwin H. Fidler, Joshua Lippincott, Joseph W. Miller, James N. Stone, Israel Peterson, William Overington, Alexander M. Fox, Jacob Riegel, William Kinsey, John P. Wolverton, William F. Moore, Charles W. Bacon, Jr.

NATIONAL BANK OF THE REPUBLIC, 320 Chestnut. Capital, \$1,000,000. Par value, \$100. Discount, Tuesdays and Fridays. William H. Rhawn, President. Joseph P. Mumford, Cashier. Charles S. Pancoast, Solicitor. A. P. Rutherford, Notary. Directors: William H. Rhawn, Charles L. Sharpless, Edward B. Orne, Nathan Brooke, Nathan Hilles, William B. Bement, Samuel A. Bispham, Frederick A. Hoyt, James M. Earle, William M. Seyfert, Charles Richardson, J. Barlow Moorhead, John F. Smith. National Security Bank, Girard av e N 7th. George Gelbach, President. George W. Cox, Cashier.

National State Bank of Camden, N. J., Agency office 212 Church. John Gill, President. Isaac Martindale, Cashier.

Penn National Bank, Vine e N 6th. Gillies Dallett, President. George P. Loughhead, Cashier.

People's Bank, 435 Chestnut. William H. Kemble, President. William H. Tabor, Cashier.

PHILADELPHIA NATIONAL BANK, 423 Chestnut. Capital, \$1,500,000. Par value, \$100. Discount, Mondays and Thursdays. Thomas Robins, President. Benjamin B. Comegys, Vice-President. B. F. Chatham, Cashier. Henry Wharton, Solicitor. Directors: Thomas Robins, Benjamin B. Comegys, Richard Ashhurst, Edward S. Clarke, John E. Cope, Charles C. Harrison, Samuel Welsh, Edward Y. Townsend, N. Parker Shortridge, George Whitney, Benjamin G. Godfrey, William Brockie, Henry K. Dillard.

Second National Bank, 4434 Frankford av, Fkd. Nathan Hilles, President. James Anderson, Cashier

SEVENTH NATIONAL BANK, Market e N 4th. Capital, \$250,000. Par value, \$100. Discount, Tuesdays and Fridays. Charles S. Close, President. Charles H. Price, Vice-President. William H. Heisler, Cashier. William S. Price, Solicitor. J. P. Magill, Notary. Directors, Charles S. Close, John Dickey, Thomas Finley, A. R. McCown, William Matthews, Charles H. Price, Charles N. Selser.

Shackamaxon Bank, 1737 Fkd av. Sixth National Bank, S 2d e Pine. Jonathan May, President. Robert B. Salter, Cashier.

Southwark National Bank, 610 S 2d. Francis P. Steel, President. Peter Lamb, Cashier.

SPRING GARDEN BANK, Ridge av e Spring Garden. Capital, \$250,000. Par value, \$100. Discount, Tuesdays and Fridays. Thos. Kennedy, President. Francis W. Kennedy, Cashier. R. H. Hinekley, Jr., Solicitor. Robert Hutchinson, Notary. Directors: Thomas Kennedy, H. G. Sichel, E. Turland, Peter B. Simons, E. W. Leighton, F. W. Kennedy, Adam Steinmetz, Wm. E. Camp, Joseph H. Thornley, Albert C. Roberts, Nathan Middleton.

State Bank, 216 Market. Capital, \$200,000.

Joseph W. Martin, President. Watson Depuy, Cashier.

THIRD NATIONAL BANK, S W e Market and Penn Square. Capital, \$300,000. Par value, \$100. Discount, Tuesdays and Fridays. David B. Paul, President. A. Thorn, Cashier. A. P. Rutherford, Notary. Directors: David B. Paul, William C. Allison, Zophar C. Howell, Thomas K. Peterson, Henry C. Harrison, J. W. Supplee, J. B. McCreary.

Tradesmen's National Bank, 113 S 3d. Charles H. Rogers, President. John Castner, Cashier.

Twenty-second Ward Bank, of Germantown, 4850 Germantown av. Capital, \$100,000. Discount, Mondays and Thursdays. William Hacker, President. Samuel W. Wray, Cashier.

UNION BANKING COMPANY, 310 Chestnut. Capital, \$700,000. N. C. Musselman, President. James A. Hill, Cashier. Joseph Brobston, Notary. Directors: Wm. Brice, M. E. McDowell, Paul Graff, H. S. Frank, C. Mulliken, G. Foelker, William McAleer, A. Bonnafou, R. J. Dobbins.

Union National Bank, N 3d e Arch. David Faust, President. Peter A. Keller, Cashier.

UNITED STATES BANKING COMPANY, Chestnut e S 10th. Capital, \$200,000. Par value, \$100 per share. William F. Simes, President. Horace B. Pearson, Cashier. B. F. Moore, Notary. Franklin Swayne, Solicitor. Board of Directors: William F. Simes, Henry S. Stokes, George H. Vandike, Isaac P. Chalfant, Watson Malone, John Stilz, Andrew Miller, Franklin Swayne.

WEST PHILADELPHIA BANK, 3938 Market. Capital, \$500,000. Par value, \$100. Discount, Mondays and Thursdays. Isaac W. Hughes, President. I. C. Vincent, Cashier. W. B. Weir, Notary. Directors: Isaac W. Hughes, Davis M. Lane, Samuel Lloyd, B. K. Jamison, George E. Hall, Robert E. Jones, Perry Litzenberg.

WESTERN NATIONAL BANK, 406 & 408 Chestnut. Capital, \$400,000. Par value, \$50. Discount, Tuesdays and Fridays. Joseph Patterson, President. Cornelius N. Weygandt, Vice-President and Cashier. Arthur Wells, Assistant Cashier. Joseph Brobston, Notary. Directors: Joseph Patterson, Morris Patterson, Archibald McIntyre, Charles Stewart Watters, Benj. S. Janney, Jr., Levi Knowles, R. Dale Benson, D. Leeds Miller, C. N. Weygandt.

## BANKS FOR SAVINGS, AND LOAN INSTITUTIONS.

Beneficial Saving Fund, S W e 12th and Chestnut. Charles A. Replier, President. Patrick Quinn, Treasurer.

Germantown Savings Fund, 4908 Germantown av, Gtn. T. Charlton Henry, President. Franklin Shoemaker, Vice-President. George A. Warden, Treasurer. Elliston P. Morris, Secretary.

Northern Saving Fund, Safe Deposit, and Trust Co., N 6th e Spg Garden. President, Daniel M. Fox. Secretary and Treasurer, T. B. Butcher.

PHILADELPHIA SAVING FUND SOCIETY, 700 Walnut. Incorporated February 25th, 1819. Deposits and Payments, Mondays and Thursdays from 9 a. m. to 7 p. m. and on other days from 9 a. m. to 3 p. m. Interest, four and eight-tenths per cent. per annum. Caleb Cope, President. William Purves, Treasurer. Managers: Thomas Robins, Adolph E. Borie, Samuel Welsh, Joseph Swift, John R. Wucherer, William H. Hart, William V. Keating, M. D., William Wistar, Joshua

B. Lippincott, John Lambert, Charles Willing, M. D., Alexander Biddle, Samuel Fields James C. Hand, Edward Shippen, J. Rodman Paul, M. D., James L. Claghorn, Lindley Smyth, Alexander Brown, P. Pemberton Morris, John T. Lewis, Thomas Cochran, Samuel J. Reeves.  
Western Saving Fund Society, S W e Walnut & S 10th John Wiegand, President. William B. Rogers, Jr., Treasurer.

### Cemeteries.

Beth-el-Emeth, Fisher's av e Market, W P Cathedral, Lancaster av e N 48th, W P; office, N 18th e Summer  
Cedar Hill, 4610 Fkd, Fkd  
Chestnut Hill, Rex av n Spruce Mill rd  
Christ Church, N 5th e Arch  
City Burial Ground, Hart la & Lamb Tavern rd  
Fair Hill, Gtn av & Cambria  
Fernwood, 146 S 4th & Church la & Baltimore turnpike  
Franklin, Franklin av n Fkd av  
Friends' Burial Ground, Arch e N 4th  
Friends', West Chester rd  
Glenwood, Ridge av e Islington la; office, 16 N 7th  
Hebrew, Frankford  
Ivy Hill Cemetery Co., Gtn  
Jewi-h, Market n N 55th  
Kensington, Palmer n Belgrade  
Knights of Pythias Greenwood Cemetery Co., Adams, Fkd; office, 2054 N 6th  
Lafayette, S 9th e Wharton  
LAUREL HILL, Ridge av n Falls Schyl; office, 524 Walnut. (*See adv.*)  
Lebanon, Passyunk av n Penrose Ferry rd; office, 716 Lombard  
Leverington, Roxb  
Machpelah, Washington av from S 10th to S 11th  
Monument, N Broad n Montgomery av  
Mount Moriah, Darby rd e Mount Moriah av; office, 132 S 6th  
Mount Peace (Odd Fellows'), Ridge av n Laurel Hill  
Mount Sinai, Bdg  
MOUNT VERNON, Ridge av opp Laurel Hill; office, 137 S 5th. (*See adv.*)  
Mutual Burial Ground, Washington av n S 9th  
New Cathedral, 2d st rd n Nicetown  
North Cedar Hill Cemetery, Bristol turnpike, Fkd  
Old Oaks, Township line rd & Venango; office, 808 Walnut  
Odd Fellows', N 24th & Islington la  
Olive, Merion av n N 46th  
Philadelphia, Passyunk av n Penrose Ferry rd; office, 1165 S 10th  
Philanthropic, Passyunk av n Cross  
Ronaldson, S 9th e Bainbridge  
St. Mary's, Buck rd bel Moyamensing Prison Strangers', Gtn  
Swedes' Church Burial Ground, 931 Otsego  
Union Burial Ground, 1110 to 1136 S 6th  
Union Burial Ground, Union av e Bowery av, C Hill  
Union M. E. Church Burial Ground, S 10th n Washington av  
United American Mechanics', N 24th & Islington la  
WEST LAUREL HILL, Pencoyd Station, Reading RR; office, 115 S 5th. (*See adv.*)  
Woodlands, Darby rd n S 39th; office, 709 Walnut

### CHURCHES.

#### ADVENT CHRISTIAN CHURCH.

Edward King, Corresponding Secretary, 1716 Francis  
Eighth Street n Buttonwood. Elder, George A. Brown, 608 N 8th  
Niagara Hill, Monroe bel 3d  
Hall, Wharton ab 7th

#### BAPTIST.

Baptist Home, N 17th & Norris  
American Baptist Publication Society, 1420 Chestnut  
American Baptist Historical Society, 1420 Chestnut  
Rev. J. V. Ambler, District Secretary American Baptist Missionary Union  
Rev. G. W. Anderson, D. D., Book Editor American Baptist Publication Society  
Rev. L. G. Beck, Corresponding Secretary Pennsylvania Baptist General Association  
Rev. Sidney Dyer, District Secretary American Baptist Publication Society  
Rev. E. D. Fendall, Sales Department American Baptist Publication Society  
Rev. Benjamin Griffith, D. D., Secretary American Baptist Publication Society  
Rev. Howard Malcolm, D. D., President American Baptist Historical Society  
Rev. J. D. King, Financial Secretary American Baptist Historical Society  
Rev. Warren Randolph, D. D., Sunday-school and Missionary Secretary American Baptist Publication Society  
Rev. G. M. Spratt, D. D., Corresponding Secretary Baptist Educational Society  
Rev. Thos. Swain, D. D., District Secretary American Baptist Home Mission Society  
Rev. H. A. Wayland, Editor "National Baptist."  
Address of the above, 1420 Chestnut  
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Boardman Chapel, e Broad & Reed, Rev. Philip L. Jones, 1406 Pine; 10½ A.M., 7½ P.M.  
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Bustleton Chapel, Bustleton, Rev. W. E. Cornwall; 7½ P.M., Sunday-school, 2½ P.M.  
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Calvary, 5th bel Carpenter, Rev. J. H. Parks, 613 Dickinson  
Christian Street Mission, Christian bel 11th  
Chestnut Hill, Main & Summit, Rev. J. D. King, Highland av  
Eleventh, 12th ab Race, Rev. I. Newton Ritner, 708 N 11th  
Falls Schuylkill, Queen ab Ridge av, Rev. Alfred B. Free, next to church  
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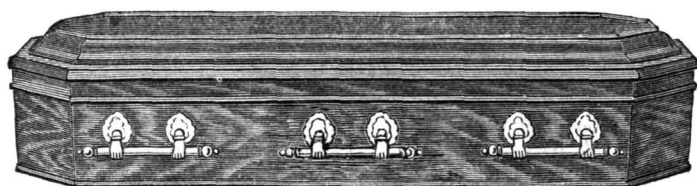
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- First German, 6th ab Poplar, Rev. J. S. Gubelman, 1240 Mervine
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- Fourth, c 5th & Buttonwood, Rev. John Peddie, D. D., 595 Brown
- Frankford, c Paul & Unity, Rev. T. P. Coulston, 4721 Penn, Fkd
- Frankford Avenue, Fkd av & Aramingo, Rev. J. Alpha Mullen
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- Grace, Berks ab 11th, Rev. B. L. Hartman, 1816 Diamond
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- Holmesburgh, Main st, Rev. R. B. Cook, Hbg
- Immanuel Chapel, 23d ab Race, Rev. Wm. Entwistle, 2217 Summer
- Lower Dublin, n Bustleton, Rev. W. E. Cornwell
- Macedonian Mission, 12th & McKean, Rev. — Taylor
- Manatawna, Ridge av, Roxb, Rev. James Kenney
- Mantua, 40th & Silverton av, Rev. J. G. Walker, 554 N 40th
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- Memorial, c Broad & Master, Rev. P. S. Henson, D. D., 1330 Jefferson
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- Nicetown, Gtn av ab Broad, Rev. Jabez Ferris, 4072 Gtn av
- North, 8th ab Master, Rev. Albert Foster, 1508 N 7th
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- Passyunk, Passy'k av & Broad, Rev. George Board, 532 Washington av
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- Rittenhousetown Chapel, Rittenhouse n Wissahickon, Rev. David Spencer, Roxb
- Roxborough, Ridge av opposite Lyceum, Rev. David Spencer
- Sandy Ford Chapel, Bustleton turnpike, Rev. Wm. E. Cornwell
- Second, 7th bel Girard av, Rev. Wm. Cathcart, D. D., 830 N 6th
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- Second German Chapel, 2d ab Norris, Rev. John Linker, 2401 N Fourth
- Shiloh (colored), South ab 10th, Rev. George W. Hamlin, 1013 Rodman
- Spring Garden, 13th ab Wallace, Rev. Wm. M. Lawrence, 1433 N 13th
- Spruce Street, Spruce bel 5th, vacant
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- Tenth, 8th ab Green, Rev. A. J. Rowland, 525 Franklin
- Thid, 2d ab Catharine, Rev. J. H. Peters, 431 Christian
- Third Church Mission, Front & Hazel
- Third (Germantown) c Wistar & Wakefield, Rev. G. W. Polwell, 4533 Rubicam av
- Twelfth, Richmond n Shackamaxon, Rev. Thos. B. Bott, 333 Richmond
- Union (colored), Minster ab 6th
- Wissahickon Chapel, Ridge av, Rev. David Spencer, Roxb

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## BIBLE CHRISTIANS.

First Church, 3d ab Girard av

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Centenary Church, E Mt Airy av, Rev. H. V. Mohn, W Mt Pleasant av n Main

First Church, 4th ab Norris, Rev. David Hoffman, 1951 N 4th

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Zion Church, 43d & Rittenhouse, Rev. J. O. Lehr

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Free Church, 1512 Chestnut, Rev. Henry Mauny

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Northern District, 6th & Noble, Samuel Balderston, 1513 Oxford; John S. Stokes, 452 Marshall; Phebe Elkinton, 444 N 4th; Deborah Brooks, 460 Franklin. 10 A.M., 3 P.M., winter; 4 P.M., summer

4th & Arch, 5th days only. 10 A.M. Includes also Orange above 7th, 1st day only, 10 A.M., 3 P.M., winter; 4 P.M., summer. Ministers, Rebecca M. Collin, 913 Clinton; Elizabeth Evans, 322 Union; Abigail Hutchinson, 238 S 7th; Joseph S. Elkinton, 783 S 2d

Western District, 12th bet Market. 1st & 4th days, 10½ A.M.; 1st day, 7½ P.M. Also includes Merion. Lancaster av bet Hestonville. 1st & 5th days, 11 A.M. Haverford, 1st & 5th days, 11 A.M. Approved Ministers, Samuel Bettie, 151 N 10th; Abram Marshall, 1227 Spruce

Frankford Monthly Meeting embraces Frankford, Orthodox & Penn. 1st & 5th days, 10 A.M.

Coultter & Main, Germantown. 1st & 5th days, 10 A.M. Ministers, Wm. Kite, 32 Linden, Gtn.; Yardley Warner, 4666 Knox; Samuel Emlen, Coultter, Gtn.; Elizabeth Allen, 4666 Knox, Gtn.; Samuel Morris, Olney

## PRIMITIVE FRIENDS.

Olive ab 11th. 1st & 4th days, 10 A.M.; 1st day afternoon, 3 P.M. in winter & 4 P.M. in summer. Minister, Joseph E. Maule, 418 Franklin

## FRIENDS (HICKSITE).

Race ab 15th. 1st & 4th days, 10½ A.M., 7½ P.M., George Truman, 142 N 7th; Lucretia Mott, Cheltenham; Louisa A. Evans, 305 N 9th; Sarah J. Sharpless, 1513 Arch; Rachael C. Rogers, 13 S 16th; Annie S. Clothier, 1620 Filbert; Rachael W. Townsend, Harvey; Allan Flitcraft, 17th & Oxford

West Philada, 35th & Lancaster av. 1st day, 10½ A.M., Samuel J. Levick, 128 N 32d

Girard av & 17th. No regular Ministers. 10½ 1st & 3d days, Ann Townsend, Fairmount av bet Corinthian av; Allan Flitcraft, 1530 N 17th

Green Street, c 4th. 1st & 5th days, 10 A.M. 1st day evening, 7 P.M. Omitted 6th, 7th, 8th & 9th months. Recorded ministers, Jane Johnson, 533 N 4th; Anne Weaver, 468 Dillwyn; Ann A. Townsend, 21st & Fairmount av. Also includes meetings at School Street, Gtn. 1st & 4th days, 10½ A.M.

Unity and Wain Streets, Fkd. 1st & 4th days, 10½ A.M.

Spruce Street, c 9th. 1st day, 10 A.M., 3 P.M.; 5th days, 10 A.M.; monthly meeting, 6th day. Deborah F. Wharton, 336 Spruce; John J. White, 526 Arch; Anna Morris, Chestnut ab 16th Byberry Meeting, 1st and 5th days, 10 A.M. Recorded ministers, Watson Tomlinson, Byberry turnpike. Meetings for worship, 3d day, 7½ P.M., held during the winter alternately at the more central meeting houses

## HEBREWS.

Adas Jeshurun, Julianna st.. Rev. Charles Seiniger, Randolph st. Hebrew school attached

Anshe Emeth, New Market ab Poplar, Rev. Isaac Stemple, 128 Green

Beth-el-Emeth, Franklin ab Green, Rev. Geo. Jacobs, 1320 Franklin

B'nai Israel, 5th & Catharine, Rev. J. Worzanger, at the synagogue building

Rodef Shalom, Broad & Mount Vernon, Rev. Dr. M. Jastrow, Rabbi, 925 N 8th. Rev. J. Frankel, Reader, 1323 N 12th. There is a Hebrew school attached to the synagogue

House of Israel, Crown bet Race & Vine, Rev. Dr. M. Elkin, 871 Marshall. Hebrew school attached

Jewish Hospital Synagogue, Olney road. Mikve Israel, 7th ab Arch, Rev. S. Morais, 546 N 5th

Keneseth-Israel (Reform Congregation), 6th ab Brown, Rev. Dr. Samuel Hirsch, 635 N 7th. Rev. Wm. Armhold, Reader, 1003 N 7th. School attached

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(Main ab Carpenter, Gtn.)

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St Paul's, 22d & Oxford, Rev. Wm. K. Frick, 2248 Ridge av

St Stephen's, 40th & Powelton av, Rev. Benjamin H. Hunt, 4111 Hutton

Trinity, Rope Ferry bet Passy'k rd, Rev. S. A. K. Francis, 1431 S 10th

*German.*

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Immanuel, c Tackawanna & Plum, vacant  
German Evangelical Church, Martin n Prospect av, Rev. Dr. Francis von Badenfeld, h n church

Holy Trinity, 16th & Venango, Rev. Theodore Duensing, Rising Sun

St James', c 3d & Columbia av, Rev. J. T. Vogelbach, 1514 N 4th

St John's, c 15th & Ogden, Rev. A. Spaeth, D.D., 1615 Girard av

St Michael's, Cumberland & Trenton av, Rev. T. B. Bender



St Paul's, N E c St John & Brown, Rev. Fr. Wisohan, 917 N 4th  
 St Peter's, 42d & Myrtle, W P, Rev. C. F. Welden, 913 Holly  
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 Zion, Franklin ab Race, Rev. Wm. J. Mann, D.D., 228 Franklin

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Sweedish. Lecture-Room Zion Church, Franklin ab Vine

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 Lutherbaum, Oxford ab 12th, Rev. N. Mendenhall Price, 1646 Franklin  
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 St Matthew's, New bel 4th, Rev. W. M. Baum, D.D., 458 N 6th  
 Trinity, Gtn, c Main & Queen, Rev. Luther E. Albert, D.D., n church

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 Union Mission, Gtn av & Dauphin, Rev. O. Schimmel, 524 Dauphin  
 Diamond Street, Diamond n Fifth, Rev. Albert E. Fuok, 1004 W Cumberland

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Board of Church Extension, second Wednesday in each month, 1020 Arch, 4 p.m.

Philadelphia Conference Tract Society, first Monday in each month, 1018 Arch, 3 p.m.

Philadelphia Conference Education Society, second Monday in May, September, December and March, 3 p.m.

Philadelphia Conference Missionary, quarterly (third Tuesday), 1018 Arch, 7½ p.m.

Philadelphia Camp Meeting and Excursion Association, Rev. J. B. McCullough, President. Rev. T. A. Fernley, Secretary, 1018 Arch  
 Local Preachers, first Wednesday in each month, 7½ p.m.

Arch Street, S E c Broad & Arch, Rev. R. M. Hatfield, D.D.

Asbury, Chestnut ab 33d, Rev. A. Cather, 3449 Chestnut

Belmont (Independent), Lancaster av east of 42d, Rev. Enoch Crossland

Bethany, 11th & Mifflin, Rev. W. MacAfee

Bidesburg, Rev. T. Harrison

Broad Street, Broad & Christian, Rev. James E. Meredith, 1402 Christian

Bustleton, on the turnpike, Bustleton, Rev. S. R. Gillingham

Cumbria Street, Cumbria east of Kensington av

Centenary, 41st & Spg Garden, Rev. D. W. Gordon, 4009 Haverford av

Central, Vine n N 13th, Rev. W. Major, 1234 Spg Garden

Cheltenham, Rev. H. E. Gilroy, Cheltenham

Chestnut Hill, Main ab Bethlehem pike, Rev. I. R. Merrill

Christ Church, 38th bel Spg Garden, Rev. J. Stringer, 3507 Hamilton

Christian Street, Christian ab 24th, Rev. J. S. Hughes

Cobocksink, Gtn av bel 5th, Rev. T. S. Thomas, 1725 N 7th

Cumberland Street, Cumberland c Coral, Rev. T. M. Griffith, 286 E Cumberland

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Ebenezer, Myk, Rev. G. G. Rakestraw, 168 Gay

East Montgomery Av, Fkd av c Montgomery av, Rev. R. Whinna, 1534 E Montgomery av

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Epworth, Race & 56th, Rev. N. Turner

Falls Schuylkill, Rev. J. C. Wood, Queen n the depot

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First German, Girard av ab 12th, Rev. J. C. Deiminger, 1232 N 10th. 10½ a.m., 7½ p.m.

Fitzwater Street, Fitzwater ab 19th, Rev. Joseph S. Lume, 2013 Fitzwater. 10½ a.m., 7 p.m.

Fletcher, 54th & Paschalville, Hestonville, Rev. J. E. Chaplain, 54th & Hunter's la. Sunday-school, 2 p.m.

Fortieth Street, c 40th & Sansom, Rev. J. R. T. Gray, 4047 Sansom

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Franklinville, 5th & Erie (City Mission), Rev. Joseph C. Gregg

Front Street, Front n Laurel, Rev. M. H. Sisty

Grace, Broad & Master, Rev. James Neill, 1825 Wallace; Rev. C. W. Buoy, assistant, 1439 N 16th

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Haines Street, Gtn, Rev. Joseph Mason, 41 Haines

Hancock Street, Hancock ab Girard av, Rev. G. W. MacLaughlin, 1212 Hancock

Hedding, 16th bel Fairmount av, Rev. T. B. Miller, 653 N 16th  
 Holmesburg, Rev. A. F. Dotterer  
 John Wesley (colored), 8th & Bainbridge, Rev. Isaac Broomdan, Camden, N. J. 10 A.M., 3 & 7 P.M.  
 Kensington, Marlborough & Richmond, Rev. W. M. Ridgway, 247 Richmond  
 Kingsley, Lehigh av c Fairhill, Rev. J. M. Goldy  
 Lehigh Avenue, Lehigh av c Hancock, T. K. Peterson  
 Mariner's Bethel, Washington & Moyamensing av, Rev. R. W. Humphriss, 225 Washington av  
 Milestown, York & Pike, Rev. S. T. Kemble, York rd & Oak la, Branchtown  
 Mount Carmel, Gtn av ab Broad, Rev. J. Chandler Gregg, 3793 Gtn av. Sunday-school, 2 P.M.  
 Mount Olivet, Richmond n Venango  
 Mount Zion, Myk, Rev. R. J. Carson  
 Nazareth, 13th bel Vine, Rev. S. N. Chew, 252 N 13th  
 Nineteenth Street, 19th n Poplar, Rev. S. A. Heilner, 2032 Poplar  
 North Broad Street, Broad & Huntingdon av, Rev. Joseph Gregg, 3245 Gtn av  
 North Ninth Street, 9th ab Gtn av, Rev. John J. Jones, 2217 N 6th  
 North Penn, Dauphin W of 29th, Rev. W. P. Howell, 2002 Diamond  
 Orthodox Street, Orthodox bel Trenton av, Fkd, Rev. P. S. Merrill  
 Park Avenue, Broad & Norris, Rev. J. Hepburn Hargus, 1823 N 12th; 10½ A.M., 7½ P.M.  
 Paschalville, 70th & Darby rd, Rev. S. H. Hoover, Paschal av bel 72d  
 Paul Street, Paul ab Green, Fkd. Rev. T. A. Fernley, 4231 Paul  
 Pitman, 23d & Lombard. Rev. W. C. Best, 2219 Lombard  
 Port Richmond, Richmond ab Ann, Rev. J. A. Coleman, 1151 Ann  
 Ridge Avenue, Roxb, Rev. L. Mast, Ridge av & Green Tree la; 10½ A.M., 7 P.M.  
 Roxborough Central, Rev. W. M. Gilbert, Roxb Salem, Lombard bel Broad, Rev. E. J. D. Pepper, 1524 Lombard  
 Sanctuary, 5th bel Girard av, Rev. F. E. Church, 980 N 6th  
 Scott, 8th bel Dickinson, Rev. T. Kirkpatrick, 528 Dickinson. Sunday-school, 9 A.M., 2 P.M.  
 Second Street, 2d bel Morris, Rev. L. B. Hughes, 430 Dickinson. Sunday-school, 9 A.M., 2 P.M.  
 Siloam, Otis & Almedo, Rev. John S. Janes  
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 Somerton, Rev. J. J. Timanus, Somerton, 23d ward  
 Spring Garden Mission, 25th bel Brown, Rev. T. B. Neely, 1319 South  
 Spring Garden Street, c 20th & Spg Garden, Rev. William V. Kelley, 2023 Wallace  
 St. George's, 4th bel Vine, Rev. J. Cunningham, 324 New. Sunday-school, 9½ A.M., 2 P.M.  
 St. James', Olney, Rev. Michael A. Day, Olney  
 St. John's, 3d ab Beaver, Rev. J. W. Langley, 876 N 6th  
 St. Paul's, Catharine ab 6th, Rev. J. F. Crouch, 623 Catharine  
 St. Stephen's, Gtn av, Gtn, Rev. J. B. Mad-dux, 4623 Gtn av  
 Summerfield, Dauphin ab Tulip, Rev. C. W. Bickley, 718 E Dauphin  
 Tabernacle, 11th ab Jefferson, Rev. Aaron Rit-tenhouse, 1437 N 12th  
 Tasker, 5th & Snyder (South City Mission)

Trinity, 8th ab Race, Rev. Jacob Todd, 209 N 8th  
 Twelfth Street, c 12th & Ogden, Rev. T. W. Simpser, 847 N 11th  
 Twentieth Street, c 20th & Jefferson, Rev. S. H. C. Smith, 1529 N 20th  
 Union, 4th bel Arch, Rev. William J. Paxson, 228 N 5th  
 Western, 20th bel Walnut, Rev. W. Swindells, 2118 W De Lancey pl  
 Twenty-Eighth Street, 28th & Girard av, Rev. S. M. Stiles, 1204 N 28th  
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 Frankford, Oxford bel Paul, Rev. Amos Wilson, Mulberry & Meadow  
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 Centre Street, Rev. W. W. Grimes, 4209 Ludlow  
 Little Wesley, Hurst, and Zion Mission, 7th bel Dickinson, Rev., John F. Thomas, 513 S 13th  
 Union, Fairmount av bel 5th, Rev. Samuel Watts, 1241 N 10th. 11 A.M., 3 & 7½ P.M.  
 West Philadelphia Circuit, embracing  
 Mount Pisgah, Locust ab 42d & Gtn, W. Waugh Griver

#### METHODIST EPISCOPAL (ZION AFRICAN).

Wesley, Lombard bel 6th, Rev. John Price

#### FREE METHODIST.

N side of Master bel 23d. Rev. James Matthews, 2237 Sharswood

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 Second, S E c Franklin & Thompson, Rev. H. S. Hoffman, 1317 N Broad  
 Third, Harrowgate, Rev. A. R. Renshaw, 1008 Wallace  
 Fourth, Hancock ab Dauphin, Rev. Wm. A. Vogler, 2407 N 7th

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 Philadelphia Society, Cherry W of 20th  
 Frankford New Jerusalem Society, Paul n Unity, Rev. John A. Bowers, 31 Arrott

#### PRESBYTERIAN.

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- Alexander, c 19th & Green, Rev. Samuel A. Mutchmore, D D.
- Arch Street, Arch ab 10th, Rev. Walter Q. Scott, 2104 Arch
- Belmont, Belmont av, W P
- Bethany, Bainbridge bel 22d, Rev. James Russell Miller, 2147 Bainbridge
- Bethesda, S E c Frankford av & Vienna, Rev. W. T. Eva, 8 Harrison. 10½ A.M., 7½ P.M.
- Bridesburg, n Richmond, Rev. A. A. Dinsmore
- Broad & Oxford Streets, Rev. Frank L. Robbins, 1508 N Broad
- Broad Street, N E c Broad & Diamond, Rev. Matthew Newkirk, 1715 N Broad
- Calvary, Locust ab 15th, Rev. Charles A. Dickey
- Central, c 8th & Cherry, Rev. John H. Munro, 1123 Girard
- Central (colored), Lombard bel 9th, Rev. John D. Reeves
- Chambers's, c Broad & Sansom
- Clinton Street, c 10th & Clinton, Rev. H. S. Bunstein, 769 S 10th
- Cohocksink, Franklin & Columbia av, Rev. Wm. Greenough, 1726 Franklin
- Chestnut Hill Church, Main & Rex av, Rev. Rodger Owen, D.D., Main next to Church
- Columbia Avenue, Columbia av & 21st, Rev. Wm. H. Hodge, 2034 Columbia av
- Eastburn Mariners' or Scots Church, Spruce ab Third, Rev. A. Vincent Group, 243 Pine
- Falls of Schuylkill, Ridge av bel School la, Rev. Joseph Beggs, next to Church
- First (Wash'n sq), c 7th & Locust, Rev. Laurence M. Colfelt, 1319 Franklin. 10½ A.M., 7½ P.M.
- First Chestnut Hill, Rev. R. Owen, D.D., 1310 Richmond
- First African, 7th bel Bainbridge, Rev. Reading B. Johns, 636 Pine
- First Bridesburg, Rev. Jos. H. Kummer
- First German, Otis bel Fkd av, Rev. George Locker, 1057 N Front
- First Germantown, Chelton av n Main, Rev. J. Frederick Dripps, Coulter. 10½ A.M., 7½ P.M.
- First Hestonville, Lancaster av n 52d, Rev. Andrew McElwain, 53d ab Westminster
- First Holmesburg, Holmesburg av & Decatur, Rev. John Peacock
- First Kensington, Girard av ab Hanover, Rev. J. Hervey Beale, 1116 Palmer
- First Manayunk, c Center & Chestnut, Rev. J. H. McMonagle, c Center & Clare
- Northminster, 35th & Baring, Rev. H. A. Smith
- First (Northern Liberties), Buttonwood bel 6th, Rev. T. J. Shepherd, D.D., 507 Brown
- First Southwark, German bel 3d, Rev. A. N. Keigwin, 228 German
- Frankford, n Church, Rev. Thomas Murphy, D. D., 4415 Fkd av
- Fifteenth & Lombard, Rev. David Malin, D.D., 1339 Spruce
- Fourth, 12th & Lombard, Rev. Geo. H. Pool, 1214 Cherry
- George Chandler, Cumberland & Cedar, Rev. James A. Marshall, 928 E Cumberland
- Grace Mission, 22d & Federal, Rev. A. Culver, 2211 South
- Green Hill, Girard av ab 16th, Rev. George F. Wiswell, 1402 N 15th
- Greenwich Street, Greenwich bel Moyam'g av, Rev. Wm. Hutton, 302 Spruce
- Howard Chapel, Bainbridge bel 4th, in connection with First Presbyterian Church
- Hermon, Fkd av & Harrison, Fkd, vacant
- Hope Chapel, 33d & Wharton, Rev. J. Gray Bolton, 3117 Wharton
- Immanuel, 10th & Filbert, Rev. Charles Wadsworth, D.D., *Norristown*.
- Keuderton, c Tioga & 16th, Rev. V.C. Schenck, 1531 Tioga
- Kensington, Fkd av ab Girard av, Rev. Wm. O. Johnstone, D. D., 1817 Fkd av
- Logan Square, 20th & Vine, Rev. D. J. Waller, Jr., 1727 Vine
- Lehigh Avenue, bel 6th, Rev. D. F. Lockerby, 2513 Hancock
- Mantua Second, c Preston & Aspen, Rev. J. M. Thompson, 525 N 43d
- Market Square, Gtn, Rev. Edward Cowan, 4793 Market sq
- Ninth, 16th & Sansom, Rev. Wm. Blackwood, D.D., LL D., 129 S 18th
- North, 6th ab Green, Rev. B. L. Agnew, D.D., 620 Marshall
- North Broad st, Broad & Green, Rev. Robert D. Harper, D.D., 701 N 16th
- North 10th st, 10th bel Girard av
- Olivet, 22d & Mt Vernon, Rev. L. Y. Graham, 735 Corinthian av
- Oxford st, Broad & Oxford, Rev. Francis L. Robbins, 1538 N Broad
- Princeton, c Saunders & Powelton av, Rev. J. Addison Henry, 3333 Bridge. 10½ A.M., 4 P.M.
- Point Breeze Chapel, Porter ab 23th
- Richmond, Richmond ab William, Rev. Henry J. Owen, 1810 Richmond
- Roxborough, Rev. Samuel Philips, Roxborough Second, 21st & Walnut, Rev. E. R. Beadle, D.D., Girard house
- Second, Gtn, Tulpehocken & Green, Rev. Archibald McCullagh, Green ab Harvey
- South st, South ab 11th, Rev. E. B. Bruen (supply), 1531 Chestnut
- South Third Street, 3d bel Wharton, Rev. R. M. Patterson, 2027 Arch
- South Western, N E c 20th & Fitzwater, Rev. John McLeod, 2029 Fitzwater
- Spg Garden, 11th bel Green, Rev. D. A. Cunningham, D.D., 658 N 11th
- Tabernacle, Broad ab Chestnut, Rev. Henry C. McCook, 233 N 18th
- Tabor, 18th & Christian, Rev. Robert Adair, 1727 Filbert
- Temple, N E c Franklin & Thompson, Rev. Jas. Y. Mitchell, 1003 N 5th
- Tenth, c 12th & Walnut, Rev. Henry A. Boardman, D.D., 1311 Spruce, Rev. J. Henry Sharpe, Assistant, 1243 S Broad
- Third (Old Pine Street), c 4th & Pine, Rev. Richard H. Allen, D.D., 409 S 8th
- Trinity, Fkd av & Cambria, Rev. B. B. Parsons, D.D., 2574 Fkd av
- Union, 13th bel Spruce, Rev. John B. McCorkell, 115 Freidlander
- Wakefield, Gtn av bel Fisher's la, Rev. N. S. McFetridge, 13 Seymour
- Walnut Street, Walnut W of 39th, Rev. Stephen W. Dana, 4032 Chestnut
- West Arch Street, c Arch & 18th, Rev. A. A. Willitts, D.D., 1832 Green

Westminster, Broad & Fitzwater, Rev. David Winters, 737 S 9th  
 West Spruce Street, c 17th, Rev. W. P. Breed, D.D., 258 S 16th  
 Wharton Street, c 9th & Wharton, Rev. A. W. Williams  
 Woodland, S E c 42d & Pine, Rev. James M. Crowell, D.D., 4218 Kingssessing av

**PRESBYTERIAN REFORMED (ORIGINAL).**

Friendship Hall, c 12th & Filbert, Rev. David Steel, Sr., 1632 Fitzwater, 10½ P.M., 3 P.M.

**PRESBYTERIAN REFORMED (GENERAL SYNOD).**

First, Broad bel Spruce, Rev. T. W. J. Wylie, D.D., 1822 Wylie. 10½ A.M., 3½, 4½ P.M.  
 First, Horticultural Hall, Rev. Andrew G. Wylie, 621 S 16th  
 Second, 221 ab Vine, Rev. Wm. Sterrett, 2131 Vine. 10½ A.M., 3½ P.M.; summer, 4 P.M.  
 Second, Milton Hall, Fairmount av ab 19th, vacant  
 Third, Oxford & Hancock, Rev. Matthew Gailey, 1513 Franklin  
 Fourth, 18th & Filbert, Rev. David Steele, D.D., 1821 Filbert. 10½ A.M., 3 P.M.  
 Fifth, York W of Coral, Rev. A. G. McAuley, D.D., 2623 Fkd av  
 Fifth, Hall c Adams & Fkd rd  
 Sixth, Old Academy, Falls Schyl, 3½ P.M.

**PRESBYTERIAN REFORMED (SYNOD).**

First, 17th & Filbert, Rev. T. P. Stevenson, 1623 Brown  
 Second, 17th bel Race, Rev. S. O. Wylie, 636 N 17th  
 Third, Deal, E of Fkd av, Rev. Robert J. Sharp, 1016 E Norris

**PRESBYTERIAN (UNITED).**

First, S W c Broad & Lombard, Rev. Francis Church 3335 Woodland av  
 Second, Race bel 16th, Rev. J. B. Dales, D.D., 1628 Filbert. 10½ A.M., 4 P.M.  
 Third, Front ab Jefferson  
 Fourth, N E c 19th & Fitzwater, Rev. Wm. C. Jackson, 1930 Christian  
 Fifth, Buttonwood & 20th, Rev. S. G. Fitzgerald, 810 N 20th  
 Sixth, Race ab 21st, Rev. J. C. Campbell, 36 N 38th  
 Seventh, c Orthodox & Franklin, Rev. James B. Whitten, 44 Harrison, Fkd. 10½ A.M., 7½ P.M.  
 Eighth, Bainbridge bel 12th, Rev. W. H. Barr, D.D., 705 S 16th  
 Tenth, 38th & Hamilton, Rev. S. Steward White, 36 N 38th. 10½ A.M., 7½ P.M.  
 Norris Square, Susquehanna av & Hancock, Rev. James Crow, D.D., 2245 N 2d  
 North, Master ab 15th, Rev. Jos. R. Kerr, 1716 Master. 10½ A.M., 7½ P.M.

**PROTESTANT EPISCOPAL.**

Bishop of the Diocese of Pennsylvania, William Bacon Stevens, D.D., LL.D., Episcopal Rooms, 708 Walnut; h 1633 Spruce

All Saints', 12th & Fitzwater, Rev. Herman L. Duhring, 740 S 12th  
 All Saints', Lower Dublin, Bristol turapike, Torresdale, Rev. F. W. Beasley, D.D.; Rev. Mr. Burk, Assistant  
 Calvary, Manheim & Pulaski av, Rev. Jas. De

Wolfe Perry, Jr., Manheim. 10½ A.M., 4 P.M.  
 First Sunday, 7½ P.M.

Calvary, Front and Margaretta, Rev. S. P. Hutchinson, 1610 Cherry  
 Chapel, Christ Church, 21st ab Chestnut, Rev. G. Woolsey Hodge, 714 Locust. 11 A.M., 5½ P.M.  
 Chapel, Holy Trinity (Memorial), 22d & Spruce, Rev. Robert A. Edwards, 1815 Chestnut  
 Chapel, Holy Comforter (St Peter's Memorial), 19th bel Federal, Rev. Algernon Morton, 408 S 9th

Chapel, St. Stephens, Market W of 63d, Rev. Gideon J. Burton  
 Chapel, St. Stephen's, for deaf mutes, 10th ab Chestnut, Rev. Thomas Gallaudett, D.D.; Rev. John Chamberlain, Assistant

Chapel, St. Barnabas, 65th & Hamilton, Rev. Enoch Reed, 65th & Vine  
 Chapel, Christ Church Hospital, 48th & Dauphin, Rev. E. A. Foggo  
 Chapel, Episcopal Hospital, Front & Huntingdon

Christ Church, 2d bel Arch, Rev. E. A. Foggo, D.D., 268 S 9th

Christ Church, Germantown, Tulpehocken n Main, Rev. John B. Falkner, 36 Tulpehocken. 10½ A.M., 4 P.M.

Church of the Advent, York av & Buttonwood, Rev. J. F. Power, 6th ab Poplar

Church of the Advocate, Spring Garden bel Broad, Rev. J. W. Claxton, D.D., 1205 Green

Church of the Ascension, Lombard ab 11th, Rev. Henry M. Stuart, 512 S 4th. 10½ A.M., 4 P.M.

Church of the Atonement, 17th & Summer, Rev. Benjamin Watson, D.D., 162 N 20th

Church of the Beloved Disciple, Columbia av ab 20th, Rev. J. Pleasanton DuHamel, 2127 Columbia av

Church of the Crucifixion, 8th bel South, Rev. L. Hazlehurst, 1808 Pine. 10½ A.M., 3½ P.M.

Church of the Covenant, Filbert ab 17th, Rev. Charles E. Murray, 27 S 16th

Church of the Epiphany, c 15th & Chestnut, Rev. Richard Newton, D.D., 929 Clinton. 10½ A.M., 4 P.M.

Church of the Epiphany Mission, 23d & Cherry, Rev. Chas. E. Betticher

Church of the Evangelists, Catharine ab 7th, Rev. Thomas L. Franklin, D.D., 835 Wharton

Church of the Good Shepherd, Cumberland av E of Fkd av, Rev. J. A. Goodfellow, 288 E Cumberland

Church of the Heavenly Rest, 6th & Venango, Rev. Thomas D. Suplee, 214 S 15th. 10½ A.M., 7½ A.M.

Church of the Holy Apostles, 21st & Christian, Rev. Charles D. Cooper, 2026 Spruce

Church of the Holy Comforter, 48th & Haverford av, Rev. Henry Morton Reed, 509 N 43d

Church of the Holy Innocents, Tacony  
 Church of the Holy Trinity, 19th & Walnut, Rev. Wm. Neilson McVickar. 10½ A.M., 4½ P.M.

Church of the Holy Incarnation, c Broad & Jefferson, Rev. Joseph D. Newlin, 532 Marshall

Church of the Mediator, 19th & Lombard, Rev. Samuel E. Appleton, 1804 De Lancey pl

Church of our Merciful Saviour, Norris & Camac, Rev. James W. Ashton, 1611 N 15th

Church of the Messiah, 13th & Washington av, Rev. Henry C. Mayer

Church of the Messiah, Huntingdon & Edgemont, Rev. Jacob Miller, 1101 E Huntingdon

Church of the Nativity, 11th & Mt Vernon, Rev. William Newton, D.D., 1129 Mt Vernon

Church of the Redeemer (Seamen's Mission),

- Swanson & Catharine, Rev. Washington B. Erbin, 737 S 9th
- Church of the Redemption, 22d & Callowhill, Rev. Thomas D. List, 22d ab Callowhill
- Church of the Resurrection, Broad & Tioga, Rev. Jos. R. Moore, 21st & Ontario. 10½ A.M., 7½ P.M.
- Church of San Sauvuer (French), 21st ab Chestnut, Rev. C. Miel, 120 N 32d. 8 A.M., 4 P.M.
- Church of St. Luke the Beloved Physician, Bustleton, Rev. L. N. Voigt. 10½ A.M., 3 P.M.
- Church of the Saviour, 38th bel Market, Rev. J. H. Eccleston, 109 S 40th. 10½ A.M., 7½ P.M.
- Church of the Transfiguration, N. W. c Walnut & Woodland av, Rev. Thos. K. Conrad, D.D. Cluy Mission Chapel (Colored), Pearl ab 12th, Rev. John G. Furey, 2161 N 8th. 10½ A.M., 7½ P.M.
- Emanuel, Holmesburg, Rev. D. C. Millett, D.D. Emanuel, Marlborough ab Girard av, Rev. Wm. H. Munroe, 1750 Fkd av
- Franklinville Mission, Sixth & Erie av, Thos. D. Supplee
- Gloria Dei, Swanson bel Christian, Rev. Snyder B. Simes, 916 Swanson
- Grace, 12th & Cherry, Rev. Wm. Suddards, D.D., 116 N 12th, Rev. O. W. Landreth, 717 Arch
- Grace, Germantown, Mount Airy av, Rev. E. H. Kattell
- House of Prayer, Branchtown, Rev. W. W. Wells
- Prince of Peace Chapel, 2617 Girard av, Rev. E. Owen Simpson
- St. Alban's, Fairmount av & Ridge av
- St. Andrew's, 8th ab Spruce, Rev. W. F. Paddock, D.D., 3911 Locust. 10½ A.M., 4, 7½ P.M.
- St. Andrew's, 36th bel Baring, Rev. R. Bethel Claxton, D.D., 3410 Baring
- St. Bartholomew's, 19th Ward. Rev. James Saul, D.D., 1630 Pine
- St. Clement's, 20th & Cherry, Rev. W. H. N. Stewart
- St. David's, Center n Baker, Manayunk, Rev. Chas. Logan, 154 Church
- St. George's, Hazel av n 61st
- St. James', c 22d & Walnut, Rev. Henry J. Morton, D.D., 909 Clinton. 10½ A.M., 4 P.M.
- St. James the Less, Falls Schyl, Rev. Robert Richie
- St. James', Hestonville, 52d & Kershaw av, Rev. E. L. Bishop, 4812 Silverton av
- St. James', Woodland av ab 68th, Rev. Chas. A. Maison, 6901 Woodland av. 10½ A.M., 4 P.M.
- St. John's, c St. John & Brown, Rev. Alfred A. Rickett
- St. John's Free Church, c Franklin Cemetery av & Emerald st, Rev. W. H. Heaton, 262 E Cumberland
- St. John the Baptist, c Main & Mchl, Gtn, Rev. Wm. N. Diehl, Main & Bringham
- St. John the Evangelist, 3d & Reed, Rev. John G. Bawn, 1406 S 6th
- St. Jude's, Franklin ab Brown, Rev. Wm. H. Graff, 738 Fairmount
- St. Luke's, 13th bel Spruce, Rev. C. G. Currie, 1227 Spruce, Rev. Alfred Louderbach, Assistant
- St. Luke's, Main n Church lane, Gtn, Rev. Wm. H. Vibbert, Linden n Knox
- St. Mark's, Locust, ab 16th, Rev. E. A. Hoffman, D.D., Rev. T. D. Canfield, 1620 Spruce. 7, 10½ A.M., 4, 7½ P.M.
- St. Mark's, Main ab Unity, Fkd, Rev. D. S. Miller, D.D., Rev. S. Twedale, Assistant, Rectory, Main ab Dyer. 9, 10½ A.M., 7½ P.M.
- St. Mary's, Locust ab 39th, Rev. Thomas C. Yarnall, D.D., 3914 Locust, 10½ A.M., 4 P.M.
- St. Matthias, c 19th & Wallace
- St. Matthew's, Girard av & 18th, Rev. D. O. Kellogg, 1518 Poplar
- St. Michael's, High n Morton, Gtn, Rev. John K. Murphey, 5041 Main. 10½ A.M., 7½ P.M.
- St. Paul's, 3d bel Walnut, Rev. S. H. Boyer, 258 S 8th
- St. Paul's, C Hill, Chestnut av, Rev. J. A. Harris. 10½ A.M., 4½ P.M.
- St. Paul's, Cheltenham, Rev. Edward, W. Appleton, D.D.
- St. Paul's, Aramingo, Rev. Wm. Heston
- St. Peter's, 3d & Pine, Rev. Thos. F. Davies, 717 Pine, Rev. Alex. J. Miller, 421 S Broad. 10½ A.M., 4 P.M.
- St. Peter's, c Wayne & Harvey, Gtn, Rev. Theodore S. Runney, D.D., c Green & Harvey. 10½ A.M., 7½ P.M.
- St. Philip's, Vine bel 8th, Rev. F. C. Morrell; 452 Marshall. 10½ A.M., 4 P.M.
- St. Thomas (colored), c 5th & Adelphi, Rev. S. E. Knight
- St. Timothy's, 8th & Reed
- St. Timothy's, Ridge av n Shur's lane, Rev. Wm. Augustus White, Rev. Robert E. Dennison, Assistant Rector, Roxborough av. 8½, 10½ A.M., 4, 7½ P.M.
- St. Stephen's, 10th ab Chestnut, Rev. Wm. Rudder, D.D., 2539 Pine
- St. Stephen's, Chapel, Burd Asylum, Market W. of 63d, Rev. Gideon J. Burton. 10½ A.M., 4 P.M.
- St. Stephen's, Bdg, Rev. G. B. Pratt, 469 Bridge
- St. Stephen's, Chapel for Deaf Mutes, 10th ab Chestnut, H. W. Syle
- Trinity, Southwark, Catharine ab 2d, Rev. J. Y. Burk, 209 Catharine
- Trinity, Oxford rd n Fox Chase, Rev. Edward Y. Buchanan, D.D., 2d n the Church
- Trinity, 42d bel Kingessing av, Rev. T. Everest Cathel
- Zion, 8th & Columbia av, Rev. Wm. R. Carroll, 1827 N 7th

## REFORMED EPISCOPAL.

- First, Ridge av, n Bridge, Rev. Walter Winder, Falls Schyl
- Second, Hall N E c 21st & Chestnut, Right Rev. Wm. R. Nicholson, D.D., 2029 De Lancey pl. 10½ A.M.
- Third, Main bel Tulpehocken, Rev. G. A. Redles, 5166 Gtn av
- Church of Our Redemer, 13th ab Jefferson, Rev. Charles H. Tucker
- Emanuel, Friendship Hall, Norris & Sepviva, Rev. Joseph S. Malone

## PROTESTANT EVANGELICAL (FRENCH).

- Rev. H. Mauny, 1116 Girard av

## REFORMED CHURCH IN AMERICA.

- First, c 7th & Spg Garden, Rev. Thomas X. Orr, 520 N 7th
- Second, 7th ab Brown, Rev. C. B. Masden, 938 N 8th
- Fourth, Cotton ab Cresson, Myk
- Fifth, Rev. A. Stoll, 820 Otis

## REFORMED CHURCH IN THE UNITED STATES.

- First, Race bel 4th, Rev. D. Van Horne
- Bethlehem, Howard ab Thompson, Rev. John G. Neuber, 1304 Howard
- Christ, Green n 16th, Rev. G. H. Johnston

Emanuel, 38th & Baring, Rev. Jacob Dahlmann, 413 N 38th

Emanuel, Weisert st, Bdg, Rev. Charles Keller, 207 Weisert. 10 A.M., 7 P.M.

Heidelberg, 19th & Oxford, Rev. W. C. Hendrickson, 1824 N 10th

Jerusalem, Otis n Cedar, Rev. A Stoll

Salem, Fairmount av bel 4th, Rev. John G. Wiehle, D.D., 403 Fairmount av. 10 A.M., 7 P.M.

Salem Mission, 2d bel Queen

Salem Mission, Freland & Huntingdon

St. John's Haverford av, ab 40th, Rev. John G. Noss, 4042 Haverford av

St. John's Chapel (Mission), Ontario & Weikle, Rev. John G. Neuber, 1304 Howard. 3 P.M.

St. Paul's, S E c 17th & Fitzwater, Rev. John Roeck, 742 Park

St. Stephen's, Corinthian av bel Poplar, Rev. Abraham Romich, 2717 Girard av. 10 A.M., 7 P.M.

Trinity, 7th & Oxford, Rev. D. Earnest Klopp, 1541 N 7th

Zion, 6th ab Girard av, Rev. Nicholas Gebr, 1230 N. 6th. 10 A.M., 7 P.M.

#### ROMAN CATHOLIC.

Cathedral of St. Peter and St. Paul, 18th opp Logan sq, Most Rev. James F. Wood, Archbishop of Philadelphia; Rev. A. J. McConomy, Rector, Chancellor & Secretary. Rev. John J. Elcock, Rev. D. A. Brennan, Rev. Joseph V. O'Connor & Rev. John B. Doherty, Assistants, 225 N 18th. Every morning 6 & 7. Sundays, 6, 7, 8, 9 & 10 A.M., 3 P.M.

All Saints, Bdg, c Brown and Bockius, Rev. John F. Fechtel, 157 Bockius. 8 and 10 A.M., 3 and 7 P.M.

Annunciation, 10th and Dickinson, Rev. John McAnany, Rev. J. J. Ward, and Rev. John Logue, 1515 S 10th. 6, 8, 9 and 10 A.M. Sundays, 3 P.M., vespers.

Assumption, Spg Garden bel 12th, Very Rev. C. J. H. Carter, V.G., Rev. P. Daley and Rev. J. A. Wagner, 1121 Spg Garden. 6, 8 and 9; 1 high mass, 2 sermon 10 A.M., 3 P.M. winter, 4 P.M. summer.

Assumption of the Blessed Virgin, Oak, Myk Rev. J. Martersteck. 7 A.M.; Sundays, 8, 10 A.M., mass; Sunday-school 2 P.M.

Chapel of Little Sisters of the Poor, 18th ab Jefferson. Chapel service by the Fathers of the Holy Family.

Church of the Holy Family, 17th and Stiles, Rev. B. Villiger, S. J., Rev. P. V. McDermott, S. J., Rev. John H. Smith, S. J., Rev. T. J. Rolland, S. J., Rev. Chas. M. Ferrari, S. J. 6, 7, 9 and 10 A.M., 2, 3, 4 and 7 P.M.

Church of the Sacred Heart of Jesus, 3d and Reed, Rev. Thomas Quinn.

Holy Trinity (German), N W c 6th and Spruce, Rev. H. Shick, 617 Spruce. 7, 9 and 10 A.M., 3 P.M.

Immaculate Conception, Front and Canal, Rev. M. Filan, pastor, and Rev. G. Coghlin, assistant. 1020 N Front. 6, 8, 9 and 10 A.M., 3 P.M.

Maternity of B. V. M., Bustleton; vacant.

Our Mother of Sorrows, 48th and Lancaster av, Hestonville, Rev. Francis A. Sharkey, 7 and 10 A.M., 3 P.M.

St. Agatha's, 36th and Sycamore, Rev. John E. Fitzmaurice, 618 N 36th. 8 and 10 A.M., 3 P.M.

St. Alphonsus, S W c 4th and Reed, Rev. Anthony M. Grundner, O. S. B. M. V., and Rev. H.

Augustine, 410 Reed. 8 A.M., daily, 10 A.M., 3 and 7 P.M., Sundays.

St. Ann's Lehigh av and Memphis, Rev. Thos. Kieran, pastor, Rev. Thomas F. Mullen and Rev. Francis J. Quinn, assistants, 801 E Lehigh av. 6, 7, 9 and 10 A.M., 3 P.M.

St. Augustine's, 4th bel Vine, Rev. Peter Crane, O. S. A., pastor, Very Rev. P. A. Stanton, O. S. A., Rev. F. Sheeran, O. S. A., and Edward O'Reilly, assistants, 243 Crown, 6, 8, 9 and 10 A.M., 3 P.M.

St. Bonifacius, Diamond and Hancock, Rev. Ernest Otto Hiltermann, pastor, Rev. H. Krake, 116 Diamond. 7, 8 and 9 A.M. low masses; 10 high mass; 3 P.M. vespers, 7 sermon and benediction.

St. Bridget's, Falls of Schuylkill, Rev. Richard O'Connor, 256 James. 8, 9 and 10 A.M., 3 P.M.

St. Cecilia's, Cambria n Somerset, Rev. T. Barry, 209 E Huntingdon.

St. Charles Borromeo, 20th and Christian, Rev. James O'Reilly, Rev. P. Gallagher and Rev. I. Dillon.

St. Clement's Paschalville, West Philadelphia, Rev. Thomas O'Neill, 71st and Woodland av. 10 A.M., 3 P.M.

St. Dominic's Holmesburg, Rev. Jas. O'Connor, D.D., and Rev. L. J. Wall. 7, 9 and 10 A.M., 3 P.M.

St. Edward the Confessor, c York and 8th, Rev. P. F. Sullivan, 2417 Gtn av. 8, 9 and 10 A.M.

St. Elizabeth's, S E c 23d and Berks, Rev. Bernard Dornhege. 8, 9 and 10 A.M., 3 P.M.

St. Francis Xavier, 25th and Biddle, Rev. James Magin, Rev. T. Toner, and Rev. William Loughran, 402 N 25th. 6, 8, 9 and 10 A.M., 3 P.M.

St. James's, 38th and Chestnut, Rev. F. P. O'Neill, pastor, and Rev. John Daly, Rev. James Timmins, 3722 Chestnut. 6, 8, 9, 10 and 10 A.M. 4 P.M.

St. Joachim's, Pine, Fkd, Rev. N. J. Welsh and Rev. J. P. Byrne, 27 Church. 8, 9 and 10 A.M., 3 P.M.

St. John the Baptist's, Robinson, Myk, Rev. Francis O'Connor, pastor, and Rev. John W. Shanahan, assistant, 146 Robinson. 7, 8, 9 and 10 A.M., 3 P.M.

St. John the Evangelist's, 13th ab Chestnut, Rev. P. R. O'Reilly, Rev. P. J. Egan and Rev. J. J. Donnelly. 6, 8 and 8 A.M., 4 P.M.

St. Joseph's, Willing's al bel 4th, Rev. Joseph Ardia, S. J., Rev. P. A. Jordan, S. J., Rev. L. H. Gache, S. J., and Rev. Patrick Duddy, S. J. 6, 6, 7 and 7 A.M., weekdays; 6, 7, 8 and 10 A.M., 3 P.M. Sundays.

St. Malachi's, 11th ab Master, Rev. Edward F. Pendergast, Rev. M. S. Mullin and Rev. J. J. Mooney, 1426 Warnock. 6, 7, 9 and 10 A.M., 3 P.M.

St. Mary's, 4th ab Spruce, Rev. Michael F. Martin, pastor, 264 S 4th, Rev. Gerald Koghlan and Rev. J. Clark. 6, 8 and 10 A.M., 3 P.M.

St. Mary Magdalene di Pazzi, Marriott ab 7th, Rev. Antonio Isoleri, ap. miss., next to church. 8 and 10 A.M., 3 P.M.

St. Mary Our Lady of Consolation, Chestnut Hill, Rev. C. A. McEvoy, O. S. A. 8 and 10 A.M., 3 P.M.

St. Michael's, 2d ab Master, Very Rev. M. A. Walsh, pastor, Assistants, Rev. William Walsh, Francis G. Kean, John G. Sweeny, 1425 N 2d. 6, 7, 8, 9, 10 A.M., 3 P.M.

St. Patrick's, 20th bel Locust, Rev. J. E. Mul-

holland, pastor, Rev. W. F. Cook, Rev. J. J. Ferry  
Rev. P. O'Connor, Rev. A. Lenarkiewicz, 242 S  
20th. 6, 7, 8, 9, 10½ A.M., 3½ P.M.

St. Paul's, Christian ab 9th, Rev. P. F. Sheridan,  
pastor, Rev. P. F. Blacker and Rev. M. J.  
Lawler, assistants, 808 Lebanon. 6½, 7½, 9, 10½  
A.M., 3½ P.M.

St. Peter's, 5th and Girard av, Rev. George  
Sniot, Rev. James Claus, Rev. George Beranek,  
Rev. William Wingerter, Rev. F. Van Eustede,  
Rev. Philip Colonel. 5½, 6½, 7½, 9 and 10 A.M.,  
2½ and 7 P.M.

St. Philip de Neri, Queen ab 2d, Rev. N. Cant-  
well, Rev. M. Cobbin, Rev. H. McGlenn and Rev.  
C. F. Patterson, 228 Queen. 10½ A.M., 3½ P.M.,  
also 6, 8 and 9 A.M.

St. Stephen's, Nicetown, Rev. James Kelley.  
Mass, 7½, 10 A.M.; Vespers, 3 P.M.

St. Theresa's, Broad and Catharine, Rev. Hugh  
Lane, John J. Boyle and Edward McNeill, 1337  
Catharine. 6½, 8, 9 and 10½ A.M., 3½ P.M.

St. Vincent de Paul's, Price and Evans, Rev.  
James Knowl, C. M., Rev. D. W. Kenrick C. M.,  
and John W. V. Cooney, C. M., 106 Price. 6, 8,  
9½, 10½ A.M., Summer, 6½, 8, 9½ and 10½ A.M.,  
Winter; vespers, 4 P.M.

St. Vincent, Tacony, cor. Ash and Bockins:  
Rev. John Fachtel. 10½ A.M., 3 P.M.

#### UNION PRAYER MEETINGS.

Meetings for prayer and exhortation are held  
daily between the hours of 12 and 1 o'clock in the  
Hall of the Young Men's Christian Association,  
1220 Chestnut street; also in the lecture-  
room of the Union Methodist Episcopal Church,  
4th street bel Arch. They are open to persons of  
all denominations.

#### UNITARIAN.

First, Tenth and Locust, vacant.  
Church of the Saviour, Germantown, Green ab  
Chelton av, Rev. Charles G. Ames, Ross n Mill.  
10½ A.M., 7½ P.M.

#### UNIVERSALIST.

First, Lombard ab Fourth, Rev. Wm. Taylor.  
Church of the Messiah, Locust bel Broad,  
Rev. E. G. Brooks, 649 N Sixteenth. 10½ A.M.,  
7½ P.M.

Church of the Restoration, Master ab Six-  
teenth, Rev. Benjamin F. Bowles, 1543 N Thir-  
teenth.

All Souls', Sunnyside Hill, Seventeenth and  
Fairmount av, under charge of Rev. E. G.  
Brooks, of the Messiah Church.

#### UNITED PROTESTANT.

First, worshipping at Hall, cor Twelfth and  
Girard av

#### CONSULS.

Argentine Republic, E. Shippen, 532 Walnut  
Austria, Lars Westergaard, 138 S 2d  
Belgium, G. E. Saurman, 1104 Chestnut  
Brazil, Edward S. Sayres, 217 S 3d  
Chili, E. Shippen, 532 Walnut  
Colombia, United States of, LEON DE LA  
COVA, 218½ Walnut

Denmark, Edward S. Sayres, 217 S 3d  
Ecuador, E. Shippen, 532 Walnut  
France, Ravin d'Elpeux, Vice-Consul, 1011  
Spruce

German Empire, Charles H. Meyer, 227 Chest-  
nut

Great Britain, Charles Edward K. Kortright,  
Consul; George Crump, Vice-Consul, 619 Walnut

Hungary, Lars Westergaard, 138 S 2d  
Italy, Alonzo M. Viti, 115 Walnut  
Netherlands, Lars Westergaard, 138 S 2d  
Nicaragua, Henry C. Potter, 260 S 9th & 813  
Market

Orange Free State, South Africa, Charles W.  
Riley, 602 Arch

Portugal, Edward S. Sayres, 217 S 3d

Russia, Henry Preaut, Consul, 500 S Del av

Spain, Don Juan Morphy, Consul, Don Julian  
Alfredo Principe, Vice-Consul, 524 Walnut

Sweden & Norway, Lars Westergaard, 138 S 2d

Switzerland, Rudolph Koradi, N 4th e Wood ;

Philip J. Wildberger, Vice-Consul, 814 Vine

Turkey, Charles Meigs Hogan, 114 S 6th

Venezuela, LEON DE LA COVA, 218½ Walnut

## EDUCATIONAL DEPART- MENT.

### Colleges, Schools, and Theological Seminaries.

Academy of the Protestant Episcopal Church,  
Locust & Juniper, Rt. Rev. W. Bacon Stevens,  
D.D., LL.D., President. George W. Hunter,  
Secretary and Treasurer. Rev. James W. Rob-  
bins, D.D., Head Master.

Broad st Academy, 337 S Broad. Teachers,  
Edward Roth, Principal. John B. Cummings,  
Chief Assistant and Drill Master. C. R. May,  
Classics and Mathematics. Leopold Engelke,  
Vocal Music. John F. Shields, Penmanship and  
Arithmetic. M. F. O'Hea, B. A., Engineering  
and Higher Mathematics. Alfred Wernicke,  
German and Drawing. M. Maximilian Clave,  
French Conversation. Miss E. B. Stevenson,  
Miss M. McEvoy, Miss B. Stevenson, Assistant  
Teachers Preparatory Department. Miss M. De-  
lany, Preparatory French.

Commercial School, 1208 Chestnut.

Courtlandt Saunders College, N 39th ab Mar-  
ket

Crittenden's Philadelphia Commercial College,  
Chestnut e S 12th.

Divinity School of the Protestant Episcopal  
Church, S 39th e Walnut. Rt. Rev. A. Lee, D.D.,  
President of the Board of Overseers. Rt. Rev.  
W. Bacon Stevens, President Board of Trustees.  
Rev. J. A. Childs, Secretary. Charles Wheeler,  
Treasurer. Faculty: Rev. G. Emlen Hare, D.D.,  
Professor of Biblical Learning. Rev. D. R.  
Goodwin, D.D., LL.D., Professor of Systematic  
Divinity. Rev. Matson Meyer Smith, D.D., Pro-  
fessor of Homiletics and Pastoral Care. R.  
Francis Colton, Professor of Hebrew. Rev. C. M.  
Butler, D.D., Professor of Ecclesiastical History.  
First Day School Association within Philadel-  
phia, Yearly Meeting, 706 Arch. Joseph M. Tru-  
man, Jr., 717 Willow, Annie Caley, 1806 Wal-  
lace, Clerks. Frederick Fairland, Media, Treas-  
urer.

Girard College, Ridge av & N 19th. President,  
William H. Allen, LL.D. Faculty & Teachers:  
Lemuel Stevens, A.M., Professor of Physics and  
Industrial Science. Warren Holden, A.M., Pro-  
fessor of Mathematics. George J. Becker, Pro-  
fessor of Drawing, Writing, and Bookkeeping.  
Charles H. Budd, M.D., Professor of Natural  
History. Thomas A'Becket, Professor of Vocal  
Music. Geo. Bastert, Instructor of Brass Band.  
Miss Florentine Merino, Instructor in Spanish.  
Mme Augustus Simon, Instructor in French.  
Miss Mary Lynch, Teacher of English Studies.  
Miss N. C. Wickham, Teacher of Elocution. Miss  
Jane Overn, Teacher in Third School. Miss An-

geline C. Turner, Teacher in Second School. Miss Susan M. Statzell, Teacher in Second School. Miss Keturah Cole, Teacher in Second School. Miss Kate Middleton, Teacher in Second School. Miss Emily L. Brown, Teacher in Second School. Miss Emma A. Goodrich, Teacher in First School. Mrs. Annie E. Allen, Teacher in First School. Miss Charlotte Overn, Teacher in First School. Miss Hessie R. Miller, Teacher in First School. Secretary and Superintendent of Binding Out, Henry W. Arey. Household: Matron, Miss Jane Mitchell. Prefects, William H. Kilpatrick John Q. Adams, Willard Rivell. George W. Oram. Governesses, Miss Mary White, Miss E. J. Hare, Miss Mary Govers, Miss Mary Madeira. Mrs. Mary J. Woodland. Superintendent of Municipal Labor, I. E. Shimer. Steward Thomas Perrins. Physicians, John B. Biddle, M.D., Jas. Mackoe, Jr., M.D. Dentist, James M. Harris, M.D. Gardener, George Huster.

**HALLOWELL SELECT HIGH SCHOOL FOR YOUNG MEN AND BOYS.** 112 N 9th George Eastburn, M.A. (Yale, '68), Principal Instructor in Classics and Science. Joseph Thomas, LL.D., Lecturer on History and Literature. Saml. B. Carr, Instructor in Literature, History, and Geography. Milton Barton Wicks, Instructor in Bookkeeping, Grammar, and Mathematics. S. Beranger Combe, Professor of French. Alfred C. Wernicke, Professor of German. William E. Kern, Professor of Drawing and Painting. Benjamin Eakins, Professor of Penmanship. Mrs. J. W. Shoemaker, Instructor in Elocution. Reuben O. Moon, Assistant in Elocution. Louis Lewis, Professor of Gymnastics.

Haverford College, office 109 N 10th. Edw. Bettle, Jr., Secretary. David Scull, Jr., Treasurer. Faculty: Thomas Chase, A.M., President and Professor of Philology and Literature. Samuel Alsop, Jr., A.M., Superintendent and Professor of Physics and Astronomy. John H. Dillingham, A.M., Professor of Moral and Political Science. Pliny E. Chase, A.M., Professor of Philosophy and Logic. Isaac Sharpless, S.B., Professor of Mathematics and Mechanics. Edward D. Cope, A.M., Lecturer on Zoology. Henry Hartshorn, A.M., M.D., Professor of Physiology and Hygiene.

Institute for Colored Youth, Bainbridge n S 9th. Secretary, William Evans. Treasurer, Francis R. Cope. Board of Managers, Marmaduke C. Cope, Alfred Cope, Benjamin Coates, Richard Richardson, George Vaux. William Evans, John E. Carter, Samuel Emlen, Francis R. Cope, Charles Hartshorn, Hugh D. Vail, Francis Stokes, Edw. L. Scull, Thomas Scattergood, John B. Garrett. Secretary of the Board, John E. Carter.

Bryant & Stratton Philadelphia Business College, 108 S 10th

La Salle College, 1321 Filbert. Under charge of Christian Brothers. Brother Joachim, President.

La Salles College, Chestnut e S 18th. National School of Elocution & Oratory, Prof. J. W. Shoemaker, 1418 Chestnut.

Philadelphia City Institute, Chestnut e S 18th. Incorporated 1854. Wm Chapin, President. Levi Knowles, Treasurer. William Hill, Secretary.

Polytechnic College of the State of Pennsylvania, Market n S 17th. Incorporated 1853. Alfred L. Kennedy, President of Faculty. Furman Sheppard, A.M., Lecturer on Industrial Jurisprudence. Daniel Cathcart, C.E., Professor of Mechanics and Engineering. Alfred L. Kennedy, M.D.,

Professor of Geology, Mineralogy, and Chemistry. Clarence K. Binder, Professor of Mathematics and Architecture. Alfred Wernicke, C.E., Professor of Drawing and Modern Languages. John H. Schreiner, Professor of Bookkeeping and Commercial Accounts.

**RUGBY ACADEMY**, 1415 Locust. Edward Clarence Smith, M.A., Principal Mathematics, Latin, and Greek. Claude Lasell Smith, M.A., Latin and Greek. I. W. Hallam, M.A., English Branches. J. P. Birch, M.A., M.D., Natural Science. E. F. Way, M.A., English Branches. Professor Maximilian Clave, French. Professor A. D'Ouille, French. Professor Alexander Loos, German. Professor J. F. Shields, Penmanship and Bookkeeping. Professor Alfred C. Wernicke, Drawing. Professor S. K. Murdoch, Reading and Elocution. Principal of the Primary Department, Miss Mary K. Neath.

Swarthmore College. Annual meeting at Race above 15th, 1st Thursday in 12th month, at 3 p.m. Isaac H. Clothier, Sarah F. Corlies, Clerks, Robert Biddle, Treasurer, 511 Commerce. President of Board of Managers, Samuel Willets, New York City. College at Swarthmore, Delaware Co.

St Joseph's College, 317 Willing's al. Incorporated January 29th, 1852. Rev. B. Villeger, President. Rev. P. V. McDermott, Secretary.

School of Design for Women e N Penn sq & Filbert. David S. Brown, President. E. Crousdale, Principal.

Theological Seminary of the Evangelical Lutheran Church, 216 Franklin. Faculty: Rev. C. F. Schaeffer, D.D., President. Rev. W. J. Mann, D.D., Rev. Charles P. Krauth, D.D., Rev. C. W. Schaeffer, D.D., Rev. A. Spaeth, D.D.

Theological Seminary of St. Charles Borromeo, Overbrook. Very Rev. Charles P. O'Conner, D.D., Rector. Rev. Wm. Kieran, D.D., Vice-Rector, Professor of Dogmatic Theology and English. Very Rev. James A. Corcoran, D.D., Professor of Sacred Scripture, Hebrew, Greek, and Homiletics. Rev. Joseph Balfe, D.D., Professor of Dogmatic and Moral Theology and Ecclesiastical History. Rev. Ignatius Horstman, D.D., Professor of Philosophy and Sacred Liturgy. Rev. V. Valentine, Professor of 1st and 3d Latin. Edwin McGonigle, Professor of 2d Latin and Gregorian Chant. Herman Heuser, Professor of German.

West Penn Square Academy, S W c Market & Meriack (Third National Bank Building). T. Brantly Langton, Principal.

### High Schools.

Central, Boys', N Broad e Green. Faculty, George Inman Richie, A.M., 322 S 21st. Principal, James Rhoads, A.M., N 37 c Haverford av. Professor of Belle-Lettres and Elocution; James McClune, A.M., 1329 Fairmount av, Professor of Higher Mathematics & Astronomy; Zephaniah Hopper, A.M., 1925 N 12th, Professor of Algebra; Edward W. Vogdes, A.M., M.D., 416 Lyceum av. Roxb, Professor of Mental & Political Science; Lewis Angele, 209 S 4th, Professor of the German Language; Joseph W. Wilson, A.M., 2110 Jefferson, Professor of Geometry; Daniel W. Howard, A.M., 2036 Vine, Professor of History; George Stewart, A.M., Ph.D., 1814 Vineyard, Professor of the Latin Language; Isaac Norris, A.M., M.D., 1424 Walnut, Professor of Chemistry; John Kern, A.M., Race ab 10th, Professor of Drawing. D W. Bartine, A.M., 2039 Ridge av, Professor of Commercial Calculation, Business Forms and Writing; W. H. Wahl, Ph. D., Pro-



fessor of Physical Geography & Natural Philosophy; J. F. Holt, A.M., M.D., 1939 Poplar, Professor of Anatomy & Physiology & Natural History; George Corliss, A.M., 1507 Girard av, Professor of Bookkeeping; Elihu Thomson, A.B., 1707 S 6th, Adjunct to the Department of Chemistry; Edward W. Vogdes, A.M., M.D., Secretary of the Faculty. Samuel Reiter, on the premises, or 1342 Green, Janitor

Girls', Sergeant n N 10th. George W. Fetter, Principal, Teacher of Natural Philosophy, Chemistry & Theory and Practice of Teaching; Miss Margaret S. Rodney, Teacher of Rhetoric & Composition; Mary E. Fisher, Teacher of Drawing & Penmanship (Plain and Ornamental); Miss Elizabeth A. Brown, Teacher of Ancient History & Etymology; Miss Matilda C. Barnes, Teacher of English & American History, Literature & Moral Science; Miss Eliza C. Bower, Teacher of Mensuration & Geometry. Miss Rebecca R. Bennett, Teacher of Grammar & Constitution of U. S.; Miss Mary C. Dickes, Teacher of Algebra; Miss Sarah W. Smith, Teacher of Physical & Local Geography & Physiology. Miss Lizzie W. Dickson, Teacher of Theoretical & Practical Mathematics; Lelia E. Patridge, Teacher of Physical Culture & Elocution; Professor Cornelius Everest, Teacher of Music

#### Public Schools.

##### FIRST SECTION.

Grammar, S 7th c Dickinson  
 Secondary, No. 1, S 2d c Reed  
 " 2, S 2d c Reed  
 " 3, S W c 6th & Tasker  
 " 4, S 7th c Dickinson  
 Primary, No. 1 & 2, Lancaster ab Reed  
 " 3, Morris n S 2d  
 " 4, Morris n S 2d  
 " 5, S 9th c Tasker  
 " 6, S 9th c Tasker  
 Primary, No. 7, S 6th n Tasker  
 " 8 & 9, S 10th c Snyder  
 " 10th, 2d st rd, W Hall  
 Colored Primary, 1448 S 7th

##### SECOND SECTION.

G. W. Nebinger, Grammar, Carpenter ab S 6th  
 Secondary, No. 1 & 2, S 5th n Washington av  
 " 3, Temple n S 12th  
 " 4 & 5, Carpenter n S 9th  
 Primary, No. 1, S 5th n Washington av  
 " 2, Carpenter n S 6th  
 " 3, S 5th n Washington av  
 " 4 & 5, Mary n S 2d  
 " 6 & 7, Carpenter n S 9th  
 " 8 & 9, Temple n S 12th  
 " 10 & 11, S 5th n Washington av

##### THIRD SECTION.

Mount Vernon Grammar, Catharine n S 3d  
 Secondary, No. 1 & 2, Christian ab S Front  
 " 3, Catharine n S 10th  
 " 4 & 5, S 7th n Catharine  
 Primary, No. 1 & 2, Christian ab S Front  
 " 3, S 2d ab Catharine  
 " 4, Queen n S 2d  
 " 5, Christian c S 6th  
 " 6, Christian n S 6th  
 " 7 & 8, Catharine n S 10th  
 " 9, S 7th n Catharine

##### FOURTH SECTION.

Ringgold Grammar, S 8th c Fitzwater  
 Secondary, No. 1, S 8th c Fitzwater  
 " 2, S 12th ab Fitzwater  
 " 3, S 5th ab German

Primary, No. 1 & 2, Guilford c Bainbridge  
 " 3, Fitzwater n S 6th  
 " 4, Bainbridge n S 3d  
 " 5 & 6, Fitzwater n S 6th  
 " 7 & 8, S 12th ab Fitzwater  
 " 9, S 8th c Fitzwater

##### FIFTH SECTION.

George M. Wharton Grammar, S 3d n Pine  
 Colored Grammar, S 6th n Lombard  
 Secondary, No. 1, S Front n Pine  
 " 2, 254 S 2d  
 " 3 (colored), S 6th n Lombard  
 Primary, No. 1, S 3d n Pine  
 " 2, S 3d n Pine  
 " 3, S 3d n Pine  
 " 4, Griscom c Pine  
 " 5, S 6th n Lombard  
 " 6, 254 S 2d

##### SIXTH SECTION.

Northeastern Grammar, Crown c Race  
 Secondary, No. 1 & 2, Crown ab Race  
 Primary, No. 1, New ab N Front  
 " 2, New ab N Front  
 " 3, Crown c Race

##### SEVENTH SECTION.

Southwestern Grammar, S 17th c Pine  
 Secondary, No. 1, S 23d n Lombard  
 " 2, S 17th c Pine  
 " 3, Pine c Quince  
 " 4, S 19th c Addison  
 Primary, No. 1, Pine c Quince  
 " 2, S 19th c Addison  
 " 3, S 23d n Lombard  
 " 4, S 19th c Addison  
 " 5, S 23d n Lombard  
 " 6, Pine c Quince  
 Colored Secondary, Ohio bel S 12th

##### EIGHTH SECTION.

Locust Grammar, S 12th c Locust  
 Girls' Grammar, S 12th c Locust  
 Secondary, No. 1 & 2, Locust n S Broad  
 Primary, No. 1, S 20th n Walnut  
 " 2 & 3, Locust n S Broad  
 " 4, 923 Locust

##### NINTH SECTION.

Keystone Grammar, S 19th ab Chestnut  
 Girls' Grammar, S 19th ab Chestnut  
 Secondary, No. 1, Filbert ab N 7th  
 " 2, S 19th c Chestnut  
 " 3, Filbert n N 8th  
 " 4, S 19th ab Chestnut  
 Primary, No. 1, Filbert ab N 7th  
 " 2 & 3, Filbert n N 20th  
 " 4, Filbert n N 7th

##### TENTH SECTION.

Northwestern Grammar, Race n N 15th  
 Girls' Grammar, Race bel N 15th  
 Secondary, No. 1, Cherry n N 15th  
 " 2, Race n N 15th  
 " 3 & 4, Chester c Maple  
 Primary, No. 1, Cherry ab N 19th  
 " 2, Cherry n N 15th  
 " 3 & 4, Cherry n N 10th  
 " 5, Chester ab Race  
 " 6, Cherry ab N 19th

##### ELEVENTH SECTION.

Northern Liberties Grammar, N 3d bel Green  
 Girls' Grammar, N 3d bel Green

Secondary, No. 1 & 2, New Market n Noble  
 Primary, No. 1, New Market n Brown  
 " 2, N 3d bel Green  
 " 3, New Market n Callowhill  
 " 4, St John n Buttonwood  
 " 5, New Market n Brown  
 " 6, St John n Buttonwood  
 " 7, N 3d n Green

#### TWELFTH SECTION.

Mifflin Secondary, No. 1 & 2, N 3d n Brown  
 E. M. Paxson Secondary, No. 3 & 4, Noble n N 6th  
 Primary, No. 3, Dillwyn c Callowhill  
 " 1 & 4, Maria bel 5th  
 " 6, N 6th n Poplar  
 " 2 & 5, Noble n N 6th  
 Roberts Vaux, Colored Consolidated, Randolph n  
 Poplar

#### THIRTEENTH SECTION.

Wyoming Grammar, N 6th c Fairmount av  
 Secondary, No. 1, N 6th c Fairmount av  
 Warner Secondary, No. 2, Perth n Parrish  
 J. Q. Adams, Secondary, No. 3 & 4, Garden bel  
 Buttonwood  
 Primary, No. 1 & 2, Garden bel Buttonwood  
 " 3 & 4, Perth n Parrish

#### FOURTEENTH SECTION.

Monroe Grammar, Wood n N 11th  
 Hancock Grammar, Fairmount av n N 12th  
 Secondary, No. 1, Fairmount av n N 12th  
 " 2 & 3, Wood n N 11th  
 " 4, Melon n N 12th  
 Primary, No. 1, Wood ab N 11th  
 " 2, N 12th c Wistar  
 " 3, Wood ab n 11th  
 " 4 & 5, N 12th n Brown  
 " 6, Melon n N 12th  
 " 7, N 12th n Brown  
 " 8, N 12th c Wistar

#### FIFTEENTH SECTION.

Lincoln Grammar, N 20th c Fairmount av  
 Thaddeus Stevens Secondary, No. 1, N 17th n  
 Fairmount av  
 Livingston Secondary, No. 2, N 23d n Callowhill  
 Lincoln " 3, N 20th c Fairm't av  
 A. D. Bache " 4, N 22d c Brown  
 Hoffman " 4, N 17th c Wood  
 Primary, No. 1 & 2, N 23d n Callowhill  
 " 3, N 19th c North  
 " 4 & 5, N 22d c Brown  
 " 6 & 7, N 17th n Fairmount av  
 " 8, N 19th c North  
 " 9 & 10, N 17th c Wood  
 Colored Secondary, Brandywine ab N 15th

#### SIXTEENTH SECTION.

Jefferson Grammar, N 5th n Poplar  
 Secondary, No. 1 & 2, N 4th ab George  
 Primary, No. 1, N 5th n Poplar  
 " 2 & 3, Charlotte n Poplar  
 " 4, 5 & 6, Howard n Girard av

#### SEVENTEENTH SECTION.

J. R. Ludlow Grammar, Master c Lawrence  
 Girls' Grammar, Master c Lawrence  
 Secondary No. 1 & 2, Master n N 2d  
 Primary, No. 1 & 2, Hancock n Girard av  
 " 3 & 4, Mast'r ab N 2d  
 " 5, Master c Lawrence  
 " 6, Hancock ab Girard av  
 " 7, Master c Lawrence

#### EIGHTEENTH SECTION.

Vaughan Grammar, Marlborough ab Thompson  
 Morris Secondary, No. 1, Palmer n Thompson  
 Shackamaxon Secondary, No. 2, Allen n Shacka-  
 maxon  
 Kensington Secondary, No. 3, Montg'y av n Rich-  
 mond  
 Primary, No. 1, Montgomery av n Richmond  
 " 2, Marlborough ab Thompson  
 " 3 & 4, Allen bel Shackamaxon  
 " 5 & 6, Palmer ab Thompson  
 " 7 & 8, Belgrade c Otis  
 " 9, Deal n Fkd av  
 " 10, Montgomery av n Richmond  
 " 11 & 12, Huntingdon c Edgemont

#### NINETEENTH SECTION.

Price Grammar, Howard n Diamond  
 Secondary, No. 1, N 4th c Montgomery av  
 " 2, York c Tulip  
 " 3, Susquehanna av c Apple  
 Primary No. 1, Emerald n N Front  
 " 2 & 3, York c Tulip  
 " 4, Susquehanna av c Apple  
 " 5, N 4th c Montgomery av  
 " 6, American n Columbia av  
 " 7, Howard n Diamond  
 " 8, Susquehanna av c Hancock  
 " 9, N Front c Emerald  
 " 10, Susquehanna av c Apple  
 " 11, Trenton av c Aramingo  
 " 12, American ab Columbia av

#### TWENTIETH SECTION.

Penn Grammar, Park av n Master  
 Rutledge Consolidated, N 7th c Norris  
 Secondary, No. 1 & 2, N 8th c Thompson  
 " 3 & 4, Warnock n Oxford  
 Primary, No. 1 & 2, Park av ab Thompson  
 " 3, N 11th n Thompson  
 " 4 & 5, Mervine n Jefferson  
 Primary, No. 6, N 9th n Montgomery av  
 " 7, N 9th n Montgomery av  
 " 8, N 10th n Girard av  
 " 9, N 11th n Thompson

#### TWENTY-FIRST SECTION.

Manayunk Grammar, Green la n Wood, Myk  
 Manayunk Secondary, Levering bel Wood  
 Primary, Green la n Wood, Myk  
 Washington Primary, Sbur's la, Myk  
 Schuylkill Primary, Wash'n n Jefferson, Myk  
 Roxborough Consolidated, Ridge av bet 7th & 8th  
 milestones  
 Mantawna Secondary, Ridge av bet 9th & 10th  
 milestones  
 Levering Consolinated, Ridge av c Summer, Roxb  
 Wissahickon Secondary, Rittenhousetown, one  
 mile W of Gtn  
 Andora Primary, Green Tree av

#### TWENTY-SECOND SECTION.

Rittenhouse Grammar, Rittenhouse, Gtn  
 Secondary, Rittenhouse, Gtn  
 Central No. 1 & 2, Girls' Primary, Center, Gtn  
 Bringham Primary, Bringham, Gtn  
 Harmony Consolidated, Cottage, C Hill  
 Mt. Airy Consolidated, Allen's la, Gtn  
 Franklin Secondary, Church, Gtn  
 Rowland Secondary, Rowlandville, N 2d st rd  
 Ellwood Consolidated, Milestown, Old York rd  
 Olney " Olney rd n N 2d  
 Williams Primary, Limekiln rd n County line

Crescent Secondary, Crescentville  
Morton " Branchtown  
Roberts " Feltonville, N 2d st rd  
Colored Secondary, Center, Gtn

#### TWENTY-THIRD SECTION.

Marshall Grammar, Franklin c Sellers, Fkd  
Secondary, Nos. 1 & 2, Franklin c Sellers, Fkd  
Decatur Primary, Orchard, Fkd  
Wright's Primary, Franklin c Unity, Fkd  
Columbia Consolidated, Hbg  
Fayette Consolidated, Bustleton  
Holme Consolidated, Collegeville  
Colored Secondary, Meadow c Cherry, Hbg  
Montgomery Consolidated, Fox Chase village on  
2d st rd  
Washington Consolidated, n N 2d st turnpike  
Wheat Sheaf " Bustleton pike n Fkd  
Tillyer Secondary, n Bustleton  
Patrik Henry Consolidated, Somerton  
Maple Grove Secondary, Academy rd n College-  
ville  
Mechanicsville Secondary, Mechanicsville  
Benjamin Rush Consolidated, Cresson's Corner.  
Byberry  
Godfrey Secondary, Comly & Byberry rd  
Tacony Consolidated, Tacony  
White Hall Secondary, Tacony rd n Pratt, W  
Hall

#### TWENTY-FOURTH SECTION.

Belmont Grammar, N 41st c Oregon av  
Mantua Secondary, Haverford n N 35th  
Mantua Primary, N 38th c Story  
Belmont Secondary, N 41st c Oregon av  
Fortieth Street Primary, N 40th n Lancaster av  
Heston Consolidated, N 54th c Hunter's la, Hville  
Heston Primary, N 54th c Hunter's la, Hville  
Astenville Secondary, n head of Inclined Plane  
Belmont Primary, Falls Schyl  
Haddington Secondary, N 66th c Merion av  
Union Colored Primary, N 58th c Race

#### TWENTY-FIFTH SECTION.

Henry W. Halliwell Grammar, Fkd av n Alle-  
ghany av  
Sherman Consolidated, Fkd av c Somerset  
McClellan " Edgemont c Neff  
Irving " Bridesburg  
Carroll Primary, Salmon n Somerset  
Enterprise Consolidated, Turner ab Venango  
Harrison Primary, Richmond bel Bdg  
Hopkinson Primary, Green la, Rising Sun  
Liberty Primary, Hart la n N 2d  
Barton Consolidated, Frankford av & Bockius  
Randolph " Nicetown  
Bayard Taylor Consolidated, Turner n Venango

#### TWENTY-SIXTH SECTION.

E. M. Stanton Grammar, S 17 c Christian  
Jackson Secondary, No. 1, Federal ab S 11th  
Secondary, 2, Fitzwater ab S 15th  
" 3, S 17th c Christian  
Primary, No. 1, Fitzwater ab S 15th  
" 2, Federal bel S 11th  
" 3 & 4, Bainbridge ab S 18th  
" 5 & 6, S 20th c Catharine  
" 7, Federal bel S 11th  
" 8, Fitzwater ab S 15th  
" 9, S 21st c Ellsworth  
Landreth Boys' Consolidated, Federal n S 22d  
Point Breeze Consolidated, Passyunk rd 1 mile  
W of Broad  
Franklin Secondary Rope Ferry rd  
Girard Consolidated, Passyunk av W of Broad

#### TWENTY-SEVENTH SECTION.

Newton Grammar, Chestnut n S 36th  
" Secondary, No. 1 & 2, Chestnut n S 36th  
" Primary, No. 1 & 2, Ludlow bel 36th  
" " 3, Chestnut W of S 42d  
Colored Secondary, Chestnut W of S 42d  
Greenway " Greenway la n Darby rd  
Blockley Union Secondary, S 53d & Walnut  
Davidson " South c Penn, Pville  
Angora " Baltimore av c Chapel  
Boonsdam Primary, Bell rd, Kingsessing  
Bannaker " Colored, S 70th c Darby rd

#### TWENTY-EIGHTH SECTION.

Forrest Consolidated, Falls Schyl  
Oakdale Secondary, Broad st n Township line  
Glenwood " Ridge av c N 33d  
Kenderton Consolidated, N 15th c Tioga  
Diamond Street Secondary, Diamond c Camao

#### TWENTY-NINTH SECTION.

Reynolds Grammar, N 20 c Jefferson  
" Secondary, No. 1, N 20th c Jefferson  
Edward Gratz " " 2 & 3, N 23d c Jefferson  
Primary, No. 1, N 17th c Master  
" 2, N 26th c Thompson  
" 3, Nicholas n N 22d  
" 4, Ridge av n Jefferson  
" 5, N 23d c Jefferson

#### Medical Colleges & Societies.

Alumni Association of the Philadelphia College  
of Pharmacy, N 10th ab Cherry. Instituted  
1865. President, A. W. Miller, M.D. Vice-Presi-  
dent, Geo. W. Kennedy, Charles A. Weideman.  
Recording Secretary, Allen Shryock, Corres-  
ponding Secretary, H. G. Keasby. Treasurer,  
E. C. Jones.

American Eclectic University of Philadelphia,  
514 Pine.

American Institute of Homœopathy. Founded  
1844. President, Carroll Dunham, M.D. Irving-  
ton, N. Y. Treasurer, E. M. Kellog, M.D., New  
York. Meets annually. General Secretary,  
Robert J. McClatchey, M.D., 918 N 10th.

American Medical Association. Meets at Phila-  
delphia, first Tuesday in June. J. Marion Sims,  
M.D., President. Caspar Wistar, Treasurer.  
William B. Atkinson, M.D., Permanent Secre-  
tary, S W c Broad & Pine

American Pharmaceutical Association. Founded  
1852. Permanent Secretary, John M. Mausch, 145  
N 10th

Centennial Medical Commission of Philadel-  
phia. President, Samuel D. Gross, M.D. Vice-  
Presidents, W. S. W. Ruschenberger, M.D., Al-  
fred Stille, M.D. Recording Secretary, William  
B. Atkinson, M.D. American Corresponding  
Secretaries, Daniel G. Binton, M.D., William  
Goodell, M.D. Foreign Corresponding Secreta-  
ries, Richard J. Duglison, M.D., R. M. Bertolet,  
M.D. Treasurer, Caspar Wistar, M.D.

College of Physicians of Philadelphia, S 13th  
c Locust. Incorporated 1759. Meets first Wed-  
nesday of each month. George B. Wood, M.D.,  
President. W. S. W. Ruschenberger, M.D. Vice-  
President. John Rodman Paul, M.D., Treasurer.  
John H. Packard, M.D., Secretary, 1924 Spruce.  
Robert Bridges, M.D., Librarian.

Hahnemann Medical College and Dispensary,  
1105 Filbert. Howard Malcom, D.D., LL.D. Presi-  
dent. D. T. Pratt, Secretary. John W. Sexton,  
Treasurer. Faculty: John C. Morgan, M.D., Pro-  
fessor of Surgery, 1700 Chestnut; H. Noah Mar-

tin, M.D., Professor of Practice of Medicine and Diseases of Children, N 18th e Buttonwood; A. R. Thomas, M.D., Dean, Professor of Anatomy, 937 Spruce; Lemuel Stephens, M.D., Professor of Natural Philosophy, Chemistry and Toxicology, Girard College; O. B. Gause, M.D., Registrar, Professor of Midwifery and Diseases of Women and Infants, 140 N 12th; Malcolm Macfarlan, M. D., Professor of Clinical Surgery, 1721 Chestnut; C. Carleton Smith, M.D., Professor of Institutes and Clinical Medicine, 875 N 20th; E. A. Farrington, M.D., Professor of Materia Medica, 1616 Mt Vernon; B. Frank Betts, M.D., Professor of Physiology and Microscopic Anatomy, 1700 Girard av; J. T. Pratt, Esq., Lecturer on Forensic Medicine, 630 Spruce; R. B. Weaver, M.D., Demonstrator of Anatomy, 1165 Filbert; J. N. Mitchell, M.D., Assistant Demonstrator of Anatomy, 646 N 10th; Chas. M. Thomas, M.D., Curator of the Museum and Demonstrator of Surgery, 937 Spruce; Matthew S. Williamson, M.D., Librarian, 29 N 11th; Andrew Oliver, Janitor.

Jefferson Medical College of Philadelphia, S 10th e Chestnut. Faculty: Joseph Parcoast, M.D., Emeritus; Samuel D. Gross, M.D., D.C.L., Oxon., Surgery; Ellerslie Wallace, M.D., Obstetrics, B. Howard Rand, M.D., Chemistry; John B. Biddle, M.D., Dean, Materia Medica; J. Aitkin Meigs, M.D., Institutes of Medicine; J. M. Da Costa, M.D., Practice of Medicine; William H. Parcoast, M.D., Anatomy; T. H. Andrews, M.D., Demonstrator of Anatomy; J. Ewing Mears, M.D., Demonstrator of Surgery; W. H. Greene, M.D., Demonstrator of Chemistry; William S. Lefman, Janitor.

Medical Society of the State of Pennsylvania. Meets at Philadelphia, on the last Wednesday in June. Crawford Irwin, President. William B. Atkinson, M.D., Permanent Secretary, S Broad e Pine. Benjamin Lee, M.D., Treasurer.

Northern Medical Association, 608 Fairmount av. Charles K. Mills, M.D., President. W. L. Knight, M.D., Vice-President. Charles Carter, M.D., Secretary. E. I. Santee, M.D., Treasurer.

Pennsylvania College of Dental Surgery, S E c N 10th and Arch. Henry C. Carey, President. W. W. Fouche, D.D.S., Secretary. Faculty: J. D. White, D.D.S., Emeritus Professor; T. L. Buckingham, D.D.S., Professor of Chemistry; E. Wildman, M.D., D.D.S., Dean, Professor of Mechanical Dentistry and Metallurgy; G. T. Barker, D.D.S., Professor of Dental Pathology and Therapeutics; James Truman, D.D.S., Professor of Dental Histology and Operative Dentistry; James Tyson, M.D., Professor of Physiology and Microscopic Anatomy; Amacey B. Abell, Jr., M.D., D.D.S., Demonstrator of Mechanical Dentistry; J. Ewing Mears, M.D., Professor of Anatomy and Surgery; Charles W. Meloney, D.D.S., Demonstrator of Operative Dentistry; A. H. Henderson, D.D.S., Assistant Demonstrator of Operative Dentistry; H. Y. Eastlack, D.D.S., Assistant Demonstrator of Mechanical Dentistry.

Philadelphia College of Pharmacy, N 10th n Race. D. Parrish, President. Charles Bullock and Robert Shoemaker, Vice-Presidents. W. J. Jenks, Recording Secretary. Alfred B. Taylor, Corresponding Secretary. S. S. Bunting, Treasurer. Faculty: Robert Bridges, M.D., Professor of Chemistry; John M. Maisch, Professor of Materia Medica and Botany; Joseph P. Remington, Professor of Pharmacy.

Philadelphia County Medical Society, N E c 13th and Locust. Meets on the third Wednesday

of January, April, July, and October, and on the second and fourth Wednesday of each month, from October to April, inclusive. Instituted 1849. President, Thos. M. Drysdale, M.D.; Vice-Presidents, Benj. Lee, M.D., and M. O'Hara, M.D.; Secretary, Henry Leaman, M.D.; Assistant Secretary, Wm. S. Stewart, M.D.; Corresponding Secretary, William Goodell, M.D.; Treasurer, Wm. M. Welsh, M.D., and Censors, Robert Burns, M.D., W. L. Knight, N. L. Hatfield, H. St. Clair Ash, I. S. Eshleman.

Philadelphia Dental College, 103 N 10th. Richard Newton, D.D., President. R. Shelton Mackenzie, D.C.L., Secretary. Faculty: J. H. M. Quillen, M.D., D.D.S., Dean, Professor of Physiology; Samuel B. Howell, Professor of Chemistry and Materia Medica; D. D. Smith, D.D.S., Professor of Mechanical Dentistry and Metallurgy; T. C. Stellwagon, M.D., D.D.S., Professor of Dental Pathology and Operative Dentistry; Harrison Allen, M.D., Professor of Anatomy and Surgery; Edward L. Hewitt, D.D.S., Demonstrator of Operative Dentistry; Alonzo Boice, D.D.S., Demonstrator of Mechanical Dentistry; J. H. McQuillen, D.D.S., Dean of Faculty, 2100 Arch.

Philadelphia Thernæ, 1013 Chestnut.

University of Pennsylvania, 34th and Spruce. Professors.—Charles J. Stillé, LL.D., Provost of the University. Rev. Chas. P. Krauth, D.D., LL.D., Vice-Provost. George B. Wood, M.D., LL.D., Emeritus Professor of the Theory and Practice of Medicine. Henry H. Smith, M.D., Emeritus Professor of Surgery. George Allen, LL.D., Professor of the Greek Language and Literature. Joseph Carson, M.D., Professor of Materia Medica and Pharmacy. Robert E. Rogers, M.D., Professor of Chemistry. Joseph Leidy, M.D., LL.D., Professor of Anatomy. Francis A. Jackson, A.M., Professor of the Latin Language and Literature. E. Otis Kendall, LL.D., Professor of Mathematics. J. Peter Lesley, A. M., Professor of Geology and Mining. P. Pemberton Morris, A.M., Professor of Practice, Pleading, and Evidence at Law and in Equity. Francis G. Smith, M.D., Professor of the Institutes of Medicine. Richard A. F. Penrose, M.D., Professor of Obstetrics and of the Diseases of Women and Children. Alfred Stillé, M.D., Professor of Theory and Practice of Medicine, and of Clinical Medicine. Harrison Allen, M.D., Professor of Zoology and Comparative Anatomy. Horatio C. Wood, Jr., M.D., Professor of Botany. Henry Hartshorne, M.D., Professor of Hygiene. John J. Reese, M.D., Professor of Medical Jurisprudence, including Toxicology. Charles J. Stillé, LL.D., Professor of History and English Literature. Oswald Seidensticker, Ph.D., Professor of the German Language and Literature. John G. R. McElroy, A.M., Adjunct Professor of Greek and History. J. I. Clark Hare, LL.D., Professor of the Institutes of Law, including *inter alia*, International, Constitutional, Commercial, and Civil Law. Rev. Chas. P. Krauth, D.D., LL.D., Professor of Intellectual and Moral Philosophy. Samuel S. Haldeman, Professor of Comparative Philology. D. Hyes Agnew, M.D., Professor of Surgery, and Clinical Professor of Surgery. Rev. Robert E. Thompson, A.M., Professor of Social Science. F. Amédée Brégy, A.M., Professor of the French Language and Literature.

#### DEPARTMENT OF SCIENCE.

Faculty.—Frederick A. Genth, Ph.D. (Marburg), Professor of Chemistry and Mineralogy. Samuel B. Howell, M.D., Professor of Mineralogy

and Geology. George F. Barker, M.D., Professor of Physics. E. Coppée Mitchell, A.M., Professor of the Law of Real Estate and Conveyancing and Equity Jurisprudence. Lewis M. Haupt, Professor of Civil Engineering. William Pepper, M.D., Clinical Professor of Medicine. John Neill, M.D., Associate Clinical Professor of Surgery. William Goodell, M.D., Clinical Professor of the Diseases of Women and Children. William Norris, M.D., Clinical Professor of Diseases of the Eye. George Strawbridge, M.D., Clinical Professor of Diseases of the Ear. James Parsons, A.M., Professor of Personal Relations and Personal Property. Thomas W. Richards, A.M., Professor of Drawing and Architecture. George A. Koenig, Ph.D. (Heidelberg), Assistant Professor of Chemistry. (Instructor in Metallurgy and Technical Chemistry.) Samuel P. Sadtler, Ph.D. (Göttingen), Assistant Professor of Chemistry. (Instructor in General and Organic Chemistry.) Hugh A. Clarke, Professor of the Science of Music.

*Instructors and Assistants.*—Otis H. Kendall, A.M., Instructor in Mathematics. Leonard G. Franck, A.M., C.E., Instructor in Mechanical Engineering. William P. Headden, Ph.D. (Giesen), Assistant in Analytical Chemistry. John Henry Harden, Assistant in Geology and Mining Engineering. G. Atkins Ryder, Junitor.

#### FACULTY AND DEPARTMENT OF ARTS.

Charles J. Stillé, LL.D., Provost, and Professor of History and English Literature. Rev. Charles P. Krauth, D.D. LL.D., Vice-Provost, and Professor of Intellectual and Moral Philosophy. George Allen, LL.D., Professor of the Greek Language and Literature. Francis A. Jackson, A.M., Professor of the Latin Language and Literature. E. Otis Kendall, LL.D., Professor of Mathematics. Oswald Seidensticker, Ph.D., Professor of the German Language and Literature. John G. R. McElroy, A.M., Adjunct Professor of Greek and History. Rev. Robert E. Thompson, A.M., Professor of Social Science. Frederick A. Genth, Ph.D., Professor of Chemistry. F. Amédée Brégy, A.M., Professor of the French Language and Literature. George F. Barker, M.D., Professor of Physics. Samuel P. Sadtler, Ph.D., Assistant Professor of Chemistry. ———, Professor of Rhetoric and Oratory. Otis H. Kendall, A.M., Instructor in Mathematics. Francis A. Jackson, Secretary.

#### THE TOWNE SCIENTIFIC SCHOOL.

*Faculty.*—Charles J. Stillé, LL.D., Provost of the University, Professor of History and English Literature. Rev. Charles P. Krauth, DD. LL.D., Vice-Provost, and Professor of Intellectual and Moral Philosophy. J. Peter Lesley, A.M., Dean of the Faculty, Professor of Geology and Mining. E. Otis Kendall, LL.D., Professor of Mathematics. F. A. Genth, A.M., Ph.D., Professor of Chemistry and Mineralogy. ———, Whitney Professor of Dynamical Engineering. George F. Barker, M.D., Professor of Physics. Oswald Seidensticker, Ph.D., Professor of the German Language and Literature. John G. R. McElroy, A.M., Adjunct Professor of History. Rev. Robert E. Thompson, A.M., Professor of Social Science. F. Amédée Brégy, A.M., Professor of the French Language and Literature. Thomas W. Richards, A.M., Professor of Drawing and Architecture. Lewis M. Haupt, Professor of Civil Engineering. George A. Koenig, Ph.D., Assistant Professor of Chemistry, Instructor in Metallurgy and Technical Chemistry. Samuel P. Sadtler, Ph.D., Assis-

ant Professor of Chemistry, Instructor in General and Organic Chemistry.

*Instructors and Assistants.*—Otis H. Kendall A.M., Instructor in Mathematics. Leonard G. Franck, A.M., C.E., Instructor in Mechanical Engineering. William P. Headden, Ph.D., Assistant in Analytical Chemistry. John Henry Harden, Assistant in Geology and Mining Engineering. R. E. Thompson, A.M., Secretary.

Woman's Medical College of Pennsylvania. N. College av n N 21st. T. Morris Perot, President. C. N. Pierce, Secretary. R. F. Warner, Treasurer. Faculty: Emeline H. Cleveland, M.D., Professor of Obstetrics and Diseases of Women. Mary J. Scarlett-Dixon, M.D., Professor of Anatomy. Rachel L. Bodley, A.M., Professor of Chemistry and Toxicology. Isaac Comly, M.D., Professor of the Principles and Practice of Medicine. Benjamin B. Wilson, M.D., Professor of the Principles and Practice of Surgery. Charles Heriman Thomas, M.D., Professor of Materia Medica and General Therapeutics. Henry Hartshorne, M.D., Professor of Physiology and Hygiene and of Diseases of Children. J. Gibbons Hunt, M.D., Professor of Microscopy and Histology. Rachel L. Bodley, A.M., Dean and Secretary.

#### Hospitals, Asylums, and Dispensaries.

Charity Hospital of Philadelphia, 1832 Hamilton. President, Amos R. Little. Vice-President, C. J. Hoffman. Treasurer, George Nugent. Secretary, Horace Y. Evans. M.D. William B. Thompson, Thomas R. Gill, George H. Colket, Victor Guillaou, A. M. Stocum, M.D., H. St. Clair Ash, M.D., William H. Pangoast, M.D., R. Evans Peterson, George W. Mindil, Samuel S. Scattergood, Francis J. Milne. Counsellor, Robert H. McGrath. Medical Board—President, H. St. Clair Ash, M.D. Vice-President, N. Hatfield, M.D. Secretary, Henry Leaman, M.D. W. H. Pangoast, M.D., N. Hatfield, M.D., E. J. Santee, M.D., W. S. Stewart, Comegys Paul, M.D., L. S. Clark, M.D., J. M. Barton, M.D., Franklin West, M.D. Resident Physician, A. T. Chase, M.D. Assistant Physician, A. P. Beaver.

Children's Hospital, S 22d n Locust. George A. Wood, President. F. Mortimer Lewis, Vice-President. T. Hewson Bache, M.D., Treasurer. Francis W. Lewis, M.D., Secretary. George B. Wood, M.D., William R. Lejee, G. A. Wood, W. Heyward Drayton, Morton P. Henry, Edward S. Clarke, Richard Wood, Henry Winsor, F. Mortimer Lewis, Francis W. Lewis, M.D., T. H. Bache, M.D., Emlen Hutchinson, Managers.

Church Dispensary of Southwark, 1719 S 9th. Robert Briggs, President. Robert B. Salter, Treasurer. W. H. Hutt, M.D., Medical Director. City (Municipal) Hospital, Hart la & Lamb tavern (21st ward), in charge of Board of Health.

Christ Church Hospital, Belmont av & Monument rd. Office, 217 S 3d. George W. Hunter, Superintendent. George H. Kirkham, Treasurer. Managers, Charles Willing, M.D., George E. Hoffman, Robert M. Lewis, J. Edward Carpenter, George C. Morris, George M. Coates, Jr. J. E. Lodge, M.D., Physician.

Dispensary for Skin Diseases, 216 S 11th. Incorporated January, 1871. Samuel D. Gross, M.D., President. Henry A. Dubring, Treasurer. Trustees, Frederic Collins, Edward N. Wright, John S. Bispham. Louis A. Dubring, M.D., Physician in charge. Arthur Van Harlingen, M.D., Assistant Physician. Open daily, from 11 A.M. to 12 M.

Eye and Ear Institute of the Philadelphia Dispensary, 13th & Chestnut. Open from 11 to 12 o'clock A.M., and 6 to 7 P.M. George Strawbridge, M.D., Surgeon in charge. 1616 Chestnut.

Fairmount Free Dispensary, 2345 Fairmount av. C. D. Jackson, Secretary.

Friends' Asylum for the Insane, near Frankford (23d ward). Dr. J. H. Worthington, M.D., Superintendent. Assistant Physician, Nathaniel G. Macomber, M.D. Treasurer, William Kinsey. Clerk, John E. Carter. Matron, Margaret H. Worthington.

German Hospital, Corinthian e Girard av. John D. Lankenau, President. M. Richards Muckle, Vice-President. E. F. Moelling, Secretary. Godfrey Keebler, Treasurer. Joseph G. Rosengarten, Solicitor. Directors: John C. File, John Bower, C. Gross, C. Ludy, J. C. Eberhardt, F. Schneider, J. D. Rentschler, M. Eichholz, W. R. Ackerman, J. Schandain, J. Beckhaus, C. Durr, C. Benkert, L. Ladner, W. Mencke, J. Tiedemann, J. Doll, Prof. O. Seidensticker, F. H. Reichard.

Germanatown Hospital and Dispensary, Gtn av opp Haines, Gtn. James E. Rhoads, M.D., President. Norton Johnson, Treasurer. T. L. Leavit, M.D. Physician in charge. Thos. Stewardson, Jr., Secretary.

Gynaecological Hospital and Infirmary for Diseases of Children, 1624 Poplar.

Hospital of the Protestant Episcopal Church, N Front & Lehigh av. Rt. Rev. Bishop Stevens, D.D., President ex officio. William W. Frazier, Jr., Treasurer. Rev. John A. Childs, D.D., Secretary. S. R. Knight, M.D., Superintendent. Miss E. H. Lehman, Matron. J. M. Bourke, Apothecary and Librarian.

Howard Hospital and Infirmary for Incurables, 1518 and 1520 Lombard: for the relief of the worthy sick and suffering poor. President, Thomas H. Powers. Secretary, Wm. J. McElroy. Treasurer, Henry D. Sherrerd.

Infirmary for Diseases of the Ear, 419 Blackstone, ab Broad bel Pine. Daily, Sunday excepted, from 12 to 1. Charitable.

Jewish Hospital, Olney & Yord rd, 22d Ward. President, Abraham S. Wolf. Vice-President, Abraham Goldsmith. Treasurer, William B. Hackenberg. Secretary, Joseph L. Berg.

Lying-in Department, Northern Dispensary, 608 Fairmount av. Consulting Physicians, H. Lenox Hodge, M.D., John Rhein, M.D., Ellerslie Wallace, M.D., William Goodell, M.D., W. F. Jenks, M.D.

Magdalen Asylum, N 21st n Race. Incorporated June 7, 1802. Arthur G. Coffin, President. William Biddle, Vice-President. T. Charlton Henry, Secretary. John W. Biddle, Treasurer.

Northeastern Free Dispensary (established 1872), S W c Tulip & Fox.

Northeastern Homeopathic Dispensary, 1520 N 4th. Attending Physicians, George M. Clark, M.D., James Wandell, M.D., T. F. Wood, M.D.

Northern Dispensary of Philadelphia for the Medical Relief of the Poor, 608 Fairmount av. John M. Ogden, President. Josiah Bacon, Vice-President. John Kessler, Jr., Secretary. Robert Lindsay, Treasurer. Charles Carter, M.D., Resident Physician. George S. Davison, Apothecary.

Orphans' Home and Asylum for Aged and Infirmit of Evangelical Lutheran Church, 5580 Germantown av, Gtn. Hon. D. M. Fox, President. Lewis L. Haupt, Secretary. J. C. File, Treasurer. Rev. G. J. Gardner, Supt. Mrs. C. S. Gardner, Matron.

Penn Widows' Asylum, Belgrade ab Otis. M. B. Stockton, President. Miss Ann Leamy, Mrs. A. M. Trinkle, Vice-Presidents. Mrs. Mary A. Freas, Treasurer. Mrs. E. A. Bartle, Secretary.

Pennsylvania Hospital, S 8th c Spruce. Visitors admitted from 2 to 4 o'clock, P.M., daily, except Sundays. William Biddle, President. J. T. Lewis, Treasurer. Benjamin F. Shoemaker, Secretary. J. Aitken Meigs, John F. Meigs, J. M. Da Costa, James H. Hutchinson, Physicians. William Hunt, Richard J. Lewis, Addinell Hewson, Thomas G. Morton, Surgeons. William G. Malin, Steward. Mary D. Sharpless, Matron. Charles Wigram, Apothecary. Alex. D. Stockton, Clerk and Librarian. Morris Longstreth, M.D., Curator.

Hospital for the Insane. Physician-in-Chief and Superintendent, Thomas S. Kirkbride, M.D. Department for Males—First Assistant Physician, S. Preston Jones, M.D. Second Assistant Physician, William H. Bartles, M.D. Steward, George Jones. Matron, Hannah Sager. Department for Females—Assistant Physician, William P. Moon, M.D. Steward, Joseph Jones. Matron, Anne Jones. Solicitor, George W. Biddle, 208 S 5th street.

Philadelphia Dispensary, 127 S 5th. Incorporated 1786. Open daily (Sundays excepted), 9 A.M. to 5 P.M. William F. Griffiths, President. Thomas Wistar, Secretary. David Scull, Jr., Treasurer. Edward Maris, M.D., Resident Physician. Lot Alexander, M.D., Assistant Physician. Charles Baddos, Apothecary.

Philadelphia Electropathic Institution, 1230 Walnut.

Philadelphia Orthopaedic Hospital, N W c 17th & Summer. Edward Hopper, President. Alfred Jones, Secretary. Joseph C. Turnpenny, Treasurer. Board of Managers, Edward Hopper, Joseph C. Turnpenny, Dillwyn Parrish, Alfred Jones, Joseph Jeanes, Richard K. Betts, Hon. William S. Peirce, Richard L. Nicholson, Franklin Taylor, Enoch Lewis, J. Shipley Newlin, William C. Smyth.

Presbyterian Hospital, N 39th & Filbert. President, Rev. George W. Musgrave, D.D., LL.D. Treasurer, John D. McCord. Secretary, William L. Mactier. Superintendent, John A. E. Walk. Chaplain, Rev. C. Forbes. Matron, Anna M. Kuisell. Apothecary, Charles T. C. Gerhard.

Preston Retreat (Lying-in Charity), Hamilton c N 20th. John M. Ogden, President. John C. Uhle, Secretary. J. Sergeant Price, Treasurer. William Goodell, M.D., Physician in charge. Application for admission to be made at Retreat from 8 to 11 o'clock A.M.

St Ann's Widow's Asylum, 906 Moyamensing av. Sister M. Coleita, Superioress.

St. Christopher's Hospital for Children, 552 E Dauphin.

St. John's (male) Orphan Asylum, Westminster av n N 49th, W. P. Mother Apollonia, Superioress

St. Joseph's Hospital, Girard av n N 16th, under the care of the Sisters of Charity. M. Ignatia Casey, Superioress.

St. Joseph's Female Orphan Asylum, 700 Spruce. Sister M. Gonzaga, Superioress.

St. Mary's Hospital (under care of the Sisters of St. Francis), 1567 Palmer. Sister Mary Lucy, Superioress.

St. Vincent's Orphan Asylum, Tacony. Sister Mary Regina, Superioress.

Southern Dispensary, 318 Bainbridge. Incorporated March 24, 1817. Robert Clark, Presi-

dent. Peter Williamson, Secretary. John Thomson, Treasurer. William Notson, M.D., Resident Physician and Apothecary.

Southern Homœopathic Dispensary, 1230 Bainbridge.

State Hospital for Women and Infants, 1718 Filbert. J. W. White, M.D., President. A. S. Naudain, Treasurer. William H. Staake, Secretary.

U. S. Naval Asylum, Gray's Ferry rd bel Bainbridge. Commodore George B. Balch, Governor. Commander F. M. Ramsay, Executive Officer. Pay-Director John S. Gulick. Rev. John S. Wallace, Chaplain. Edward Shippen, Medical Inspector. Hamilton B. Holmes, Clerk to Commandant. John T. Spencer, Clerk to Pymaster. Henry Lark, Steward. James Burns, Master-at-Arms.

U. S. Naval Hospital, Gray's Ferry rd bel Bainbridge. Edward Shippen, Medical Inspector in charge. L. H. Tinkham, Executive Surgeon. Passed Assistant Surgeon, S. A. Brown.

Wills Ophthalmic Hospital, Race st between 18th & 19th, opposite Logan Square. Founded 1832. Managed by a Committee of the Board of Directors of City Trusts. Charles H. T. Collis, Chairman. Attending Surgeons, A. D. Hill, George C. Harlan, W. W. McClure, W. Thomson, W. F. Norris, P. D. Keyser, George Strawbridge, and H. E. Goodman. House Surgeon, Dr. F. Fisher, Joseph Petit, Steward. Clinics for the treatment of those afflicted with diseases of the eye are held by the surgeons at the Hospital every day (Sundays excepted), from 2 to 3 o'clock. The hospital is for the Benefit of the Poor only.

Woman's Hospital of Philadelphia, N College av c N 22d. President, Elizabeth W. Lippincott. Martha A. Warner and Rebecca White, Vice-Presidents. Charlotte L. Pierce, Treasurer. Sarah T. Price, Corresponding Secretary. E. F. Halloway, Recording Secretary. Anna E. Broomall, M.D., Resident Physician. Mary G. Hood, M.D., Assistant Physician. E. H. Cleveland, M.D., E. C. Keller, M.D., and Hannah T. Crossdale, M.D., Attending Board Diseases of Women and Obstetrical Department. Isaac Comly, M.D. Mary J. Scarlett Dixon, M.D., Medical Department. Benjamin B. Wilson, M.D., C. H. Thomas, M.D., Sergial Department. Ellwood Wilson, M.D., Albert H. Smith, M.D., J. Gibbons Hunt, M.D., Henry Hartshorne, M.D., Alfred Stillé, M.D., John Forsyth Meigs, M.D., Thomas G. Morton, M.D., S. Weir Mitchell, M.D., Consulting Physicians.

#### Incorporated Companies.

##### CANAL COMPANIES.

Chesapeake and Delaware, 528 Walnut. Incorporated 1801. Capital, \$1,818,963. Par value, \$50. Andrew C. Gray, President, Henry V. Lesley, Secretary and Treasurer.

Delaware Division of Pennsylvania, 303 Walnut. Incorporated 1858. Capital, \$2,433,350. Par value, \$50. Joshua W. Woolston, President. E. G. Giles, Secretary and Treasurer.

Delaware and Raritan, 233 S 4th. Isaac J. Wistar, Superintendent.

Pennsylvania, 233 S 4th. Capital, \$4,484,050. Isaac J. Wistar, President. Alfred Mordecai, Secretary. John Dougherty, Treasurer.

Schuylkill, 417 Walnut, C. W. Wharton, Supt. Susquehanna, 417 Walnut. Incorporated 1835. Capital, \$2,000,000. Par value \$50. B. Andrew Knight, President. Robert D. Brown, Treasurer.

##### COAL COMPANIES.

Barclay Coal Co., 154 S 4th. Incorporated 1854. Capital, \$1,000,000. Par value, \$50. Edward M. Davis, President. Harvey Shaw, Secretary and Treasurer.

Bear Ridge Coal Co., 205½ Walnut. H. Hamburger, President. Simon Hamburger, Treasurer. T. L. George, Secretary.

Beaver Branch Coal Co., 125 S 4th. Incorporated 1865. Capital, \$100,000. Par value, \$5. H. H. Shillingford, President. H. N. Burroughs, Treasurer. James T. Shillingford, Secretary.

Broad Top Semi-Anthracite Coal Co., 320 Walnut. Capital, \$200,000. Par value, \$10. W. A. Ingham, President. Edward Roberts, Jr., Secretary and Treasurer.

Back Mountain Coal Co., 320 Walnut. Incorporated 1837. Capital, \$700,000. Par value, \$50. Nathan Hillies, President. F. Mitchell, Secretary and Treasurer.

Butler Coal Co., 424 Library. Incorporated 1860. Capital, \$500,000. Par value, \$25. H. N. Burroughs, President. Samuel Dutton, Treasurer and Secretary.

Connellsville Gas Coal Co., 314½ Walnut. Incorporated 1864. Capital, \$500,000. Par value, \$10. John Lawshe, President. Norton Johnson, Secretary and Treasurer.

Decatur Coal Co., 324 Walnut. Incorporated 1865. Henry Levis, President. F. J. Kimball, Secretary and Treasurer.

Diamond Coal Co., 311½ Walnut. Incorporated March 19th, 1841. Capital, \$250,000. Par value, \$50. Edward Peace, President. S. Alter, Secretary & Treasurer.

Enterprise Coal Company, 311 Walnut. Incorporated 1866. Capital, \$300,000. Par value, \$10. Thomas Baumgardener, President. Joseph Oldknow, Secretary & Treasurer.

Fulton Coal Co., 407 Library. F. B. Gowen, President. P. C. Hollis, Secretary and Treasurer.

Girard Mammoth Coal Co., 205½ Walnut. Incorporated 1865. Capital, \$100,000. Par value, \$50. John Donaldson, President. Samuel T. Donaldson, Secretary.

Highland Coal Co., 320 Walnut. Incorporated 1865. Capital, \$480,000. Par value, \$50. George B. Markle, President and Superintendent. Edward Roberts, Jr., Secretary and Treasurer.

Kittanning Coal Co., 3 Forrest pl, 125 S 4th, & Pier 3 Greenwich. Incorporated, 1862. Capital, \$500,000. Par value, \$50. H. H. Shillingford, President. H. T. Stillingford, Secretary and Treasurer.

Locust Gap Coal Co., 407 Library.

LOISEAU PRESSED FUEL CO., c Linden & Bath, Port, Richmond. Incorporated 1874. Capital, \$100,000. Par value, \$50. Hon. John Leisenring, President. Fisher Hazard, Secretary and Treasurer.

Mammoth Vein Coal and Iron Co., 407 Library. Incorporated March, 1862. Capital, \$300,000. Par value, \$50. F. B. Gowen, President. P. C. Hollis, Secretary and Treasurer.

Moshannon Coal Co., 430 Walnut. Incorporated 1864. Capital, \$100,000. Par value, \$1. David Knight, President. J. Frank Knight, Secretary and Treasurer.

Penn Gas Coal Co., 11 Merchants' Exchange. Incorporated 1861. Capital, \$1,500,000. Par value, \$50. A. L. Massey, President. S. T. Bilmyer, Secretary. John P. Steiner, Treasurer.

Philadelphia Coal Co., 230 S 2d. Incorporated 1867. Capital, \$350,000. Par value, \$10. George W. Huntzinger, President. Thomas C. Trotter, Secretary. John B. Garrett, Treasurer.

St. Nicholas Coal Co., 205½ Walnut. Incorporated August 1st, 1864. Capital, \$600,000. Par value, \$10. Wm. F. Donaldson, President. R. Johnston, Secretary & Treasurer.

Shafton Coal Co., 305 Walnut. J. R. Sower, President

Susquehanna Coal Co., 233 S 4th. Capital, \$1,500,000. Thomas A. Scott, President. Alfred Mordecai, Secretary. John Dougherty, Treasurer.

Westmoreland Coal Co., 230 S 3d. Incorporated July, 1854. Capital, \$1,800,000. Par value, \$50. Edward C. Biddle, President. Francis H. Jackson, Vice-President & Treasurer. E. H. McCullough, Secretary.

#### Coal and Iron Companies.

Black Diamond Coal & Iron Co., 139 N Front. Incorporated July, 1864. Capital, \$1,000,000, A. McLuttre, President. William H. Hughes, Secretary. Abram S. Wolf, Treasurer.

Crane Iron Co., 224 S 4th. Capital, \$1,250,000. G. A. Wood, President. George T. Barnes, Secretary & Treasurer.

Locust Mountain Coal & Iron Co., 230 S 3d. Incorporated 1850. Capital, \$1,250,000. Par value, \$50. John Biddle, President. Edward Swain, Secretary & Treasurer.

Philadelphia Coal & Iron Co., 227 S 4th  
Rockhill Iron & Coal Co., 320 Walnut. Capital, \$1,000,000. Par value, \$50. W. A. Ingham, President. William B. Jacobs, Secretary & Treasurer.

West Branch Coal, Iron Ore & Lumber Co., 308 Walnut. Incorporated May 14, 1864. Capital, \$500,000. Par value, \$10. Charles P. Bayard, President. Lewis P. Geiger, Treasurer. Lewis Doster, Superintendent.

#### Ferry Companies.

Camden & Philadelphia Ferry, from foot Market (upper side) to Camden, N. J.

Gloucester, N. J., Ferry, from foot South.

Kaighn's Point & Philadelphia Ferry, from foot of South to Kaighn's Point, N. J.

Kensington & New Jersey Ferry, from foot of Shackamaxon to Camden, N. J.

Vine Street Ferry, from foot Vine to Cooper's Point, N. J.

West Jersey Ferry, from foot Market to Camden, N. J.

#### Ice Companies.

KNICKERBOCKER ICE CO., principal office, 435 Walnut. Capital, \$1,000,000. Par value, \$25. President, Thomas E. Cahill. Vice-President, Edward P. Kershow. Treasurer, A. Hunt. Secretary, E. H. Cornell. Superintendent, T. A. Hendry.

The Philadelphia Butchers' Ice & Coal Co., Beach e Otis. Philip Lowry, Jr., President.

#### Improvement Companies.

Big Black Creek Improvement Co., 303 Walnut. Incorporated April 12, 1855. Capital, \$5,000,000. Par value, \$50. Joshua W. Woolston, President. E. G. Giles, Secretary & Treasurer.

Black Creek Improvement Co., 303 Walnut. Incorporated 1854. Capital, \$500,000. Par value, \$10. J. G. Fell, President. H. H. Wilson, Secretary & Treasurer.

Broad Top Improvement Co., 320 Walnut. Capital, \$1,000,000. Par value, \$50. W. A. Ingham, President. Edward Roberts, Jr., Secretary & Treasurer.

Coal Ridge Improvement & Coal Co., 238 S 3d. Incorporated 1864. Capital, \$1,800,000. Par value, \$25. Israel W. Morris, President. W. C. Alderson, Secretary & Treasurer.

Locust Gap Improvement Co., 407 Library. Incorporated April 21, 1854. Capital, \$600,000. Par value, \$10. F. B. Gowen, President. P. C. Hollis, Secretary & Treasurer.

Union Improvement Co., 320 Walnut. Incorporated 1856. Capital, \$711,550. Par value, \$50. W. A. Ingham, President. Edward Roberts, Jr., Secretary & Treasurer.

#### Iron and Steel Companies.

American Tubular Iron & Steel Association, 11 S Broad. George Mullin, President. E. Wheeler, Vice-President. Ware B. Gay, Secretary & Treasurer.

Allentown Iron Co., 230 S 3d. Incorporated April 12th, 1851. Capital \$1,000,000. Par value, \$50. Joseph Cabot, President. P. S. Hutchinson, Vice-President. Henry Cabot, Secretary.

Bloomsburg Iron Co., 122 & 124 Race. Capital, \$500,000. Par value, \$50. Charles R. Paxton, President. Wm. E. S. Baker, Treasurer.

Cumberland Nail & Iron Co., 43 N Water & 44 N Delaware av. Incorporated 1852. Capital, \$500,000. Par value, \$50. Robert S. Buck, President. William Stokes, Vice-President. N. S. Beeky, Secretary & Treasurer.

Duncannon Iron Co., 122 & 124 Race. Incorporated 1858. Capital, \$500,000. Par value, \$100. William Wister, President. John Wister, Treasurer. William E. S. Baker, Secretary.

Eastern Iron Masters' Association, 122 Race. William E. S. Baker, Secretary & Treasurer.

Emaus Iron Co., 258 S 3d. O. O. Bowman, President. J. P. McFadden, Secretary & Treasurer.

Lehigh Mountain Iron Co., 258 S 3d. J. P. McFadden, Secretary & Treasurer.

Logan Iron & Steel Co., 218 S 4th

Longdale Iron Co., 303 Walnut. William Firmstone, President. A. Pardee, Treasurer. H. H. Wilson, Secretary.

McCullough Iron Co., S 16th e Washington av. John H. Adams, President. D. McDaniel, Vice-President. William S. Hagany, Treasurer. W. B. Spear, Secretary.

MIDVALE STEEL WORKS, 407 Walnut & Nicetown la n G & C H RR, Nicetown. Incorporated 1867. Capital, \$500,000. Par value shares, \$100. William Sellers, President. Marriott C. Smyth, Secretary & Treasurer. Charles A. Brinley, Supt.

Mont Alto Iron Co., 407 Library. Incorporated April 9th, 1859. Capital, \$500,000. Par value, \$25. Isaac S. Waterman, President. William J. Barr, Secretary & Treasurer.

Musconetcong Iron Works, 303 Walnut. A. Pardee, President. H. H. Wilson, Secretary & Treasurer.

National Association of Iron Manufacturers, 122 Race. James J. Bennett, President. William E. S. Baker, Treasurer.

Ogden Iron Co., 303 Walnut. Incorporated, 1864. Capital, \$258,000. Par value, \$100. George Richards, President. H. H. Wilson, Secretary & Treasurer.

Pennsylvania Combined Iron & Steel Associa-



tion, 11 S Broad. George Malin, President. E. Wheeler, Vice-President. Ware B. Gay, Secretary & Treasurer.

Pennsylvania Iron Co., 407 Library. Capital, \$500,000. Par value, \$50. Isaac S. Waterman, President. Wm. J. Barr, Secretary & Treasurer.

Pennsylvania Steel Co., 218 S 4th. Incorporated 1866. Capital, \$2,000,000. Par value, \$100. Samuel L. Felton, President. Eben F. Barker, Secretary. Henry C. Spackman, Treasurer.

Philadelphia Galvanizing Company. Incorporated February 26th, 1872. Works established 1860. Capital \$100,000. William Ayres, President. Caleb H. Horne, Treasurer. J. G. Bucher, Secretary. Office & Works, 2130 Race.

Philadelphia Iron & Steel Co., 939 N Del av. John P. Verree, President. John H. Bringham, Treasurer. James Verree, Secretary

Phoenix Iron Co., 410 Walnut. Incorporated 1855. Capital, \$500,000. Par value, \$190. Samuel J. Reeves, President. George G. White, Secretary. James O. Pease, Treasurer.

Saucon Iron Co., 333 Market. Incorporated 1866. Capital, \$600,000. Par value, \$100. George W. Whitaker, President. Jacob Riegel, Treasurer. M. Fackenthal, Secretary.

#### Land and Lumber Companies.

Gloucester Land Co., 17 N 7th. J. Rodman Paul, President. Henry N. Paul, Secretary & Treasurer.

Metalline Land Co., 426 Walnut. Incorporated 1862. Capital, \$100,000. Par value, \$5. George L. Oliver, President. M. H. Hoffman, Secretary & Treasurer.

Moshannon Land & Lumber Co., 125 S 4th. Capital, \$500,000. Par value, \$20. H. H. Shillingford, President.

Snowshoe Land Association, 1608 Market. Israel Morris, Secretary & Treasurer.

Tacoma Land Co., 142 S 3d.

#### Mining Companies.

Ætna Mining Co., 427 Walnut. Incorporated 1864. Capital, \$500,000. Par value, \$25. W. H. Stevens, President. B. A. Hoopes, Secretary & Treasurer.

American Exploring Co., 1225 Chestnut. Incorporated 1866. Capital, \$300,000. Par value, \$500. William H. Stevens, President. James L. Claghorn, Treasurer. John W. Haseltine, Secretary.

Amygdaloid Mining Co., of Lake Superior, 426 Walnut. Incorporated 1860. Capital, \$550,000. Par value, \$27.50. F. K. Womrath, President. M. H. Hoffman, Secretary & Treasurer.

Colorado Gold Mining Co., 1225 Chestnut. Incorporated 1864. Capital, \$500,000. Par value, \$5. James L. Claghorn, Treasurer. John W. Haseltine, Secretary.

Connecticut Mining Co., 29 Strawberry. Incorporated 1854. Capital, \$250,000. Par value, \$2.50. Joseph S. Fisher, President. Charles M. Morris, Secretary. C. R. Moore, Treasurer.

Conshohocken Stone Quarry Co., 226 Walnut. Capital, \$110,000. Par value, \$100. William P. Cox, President. M. Hall Stanton, Treasurer. Morris Ebert, Secretary.

Empire Copper Co., 426 Walnut. Incorporated 1864. Capital, \$500,000. Par value, \$25. D. Haddock, Jr., President. M. H. Hoffman, Secretary & Treasurer.

Girard Mining Co., 427 Walnut. Incorporated 1863. Capital, \$500,000. Par value, \$25. Howell

Evans, President. B. A. Hoopes, Secretary & Treasurer.

Mandan Mining Co., 427 Walnut. Incorporated 1863. Capital, \$500,000. Par value, \$25. B. A. Hoopes, Secretary & Treasurer.

Monnier Metallurgical Co., 1225 Chestnut. Incorporated 1866. Capital, \$250,000. Par value, \$5. William H. Stevens, President. John W. Haseltine, Secretary & Treasurer.

Philadelphia and Boston Mining Co., 426 Walnut. Franklin Shoemaker, President. M. H. Hoffman, Secretary & Treasurer.

Pioneer Mining Co. of Colorado. 1225 Chestnut. Incorporated 1864. Henry A. Stiles, President. John W. Hastings, Secretary and Treasurer.

Resolute Mining Co., 427 Walnut. Incorporated 1864. Capital, \$500,000. Par value, \$25. W. H. Stevens, President. B. A. Hoopes, Secretary and Treasurer.

South American Mining Co., 426 Walnut. J. B. Austin, President. Thomas B. Wattson, Vice-President. B. F. Folsom, Treasurer. M. H. Hoffmann, Secretary and Assistant Treasurer.

South Park Gold Mining and Exploring Co., 1225 Chestnut. Incorporated 1865. Capital, \$500,000. Par value, \$5. James W. Carson, President. John W. Haseltine, Secretary and Treasurer.

The Orinoco Exploring and Mining Co., 426 Walnut. B. F. Folsom, President. J. B. Austin, Vice-President. Thomas B. Wattson, Treasurer. M. H. Hoffman, Secretary and Ass't Treasurer.

Vulcan Mining Co., 427 Walnut. B. A. Hoopes, Secretary and Treasurer.

#### Navigation Companies.

Lehigh Coal and Navigation Co., 234 S 3d. Incorporated February, 1832. Capital Stock, \$9,949,900. Par value, \$50. Edward W. Clark, President. Solomon Shepherd, Secretary and Treasurer.

Little Schuylkill Navigation. Alexander J. Derbyshire, President. Joseph Lapsley Wilson, Secretary and Treasurer.

Schuylkill Navigation Co., principal office, 417 Walnut. Office in Reading, S River st bet Franklin and Chestnut. F. Fraley, President. C. W. Bacon, Treasurer, Richard Wilkins, Secretary. James F. Smith, Chief Engineer.

#### Oil Companies.

Alleghany and Pittsburg Oil Co., 148½ S 4th. Incorporated 1864. Capital, \$500,000. Par value, \$10. William S. Lane, President. David Vanderveer, Secretary and Treasurer.

Buchanan Royalty Oil Co., 148½ S 4th. Incorporated October 20th, 1864. Capital, \$400,000. Par value, \$10. John Alexander, President. John S. Alexander, Secretary and Treasurer.

Curtin Oil Co., 218½ Walnut. Capital, \$500,000. Par value, \$10. J. J. Hartmann, President. M. B. Keily, Secretary and Treasurer

Dalzell Petroleum Co., 218½ Walnut. Incorporated April, 1864. Capital, \$100,000. Par value, \$2. S. F. Hansell, President. M. B. Keily, Secretary and Treasurer.

Deem Farm Petroleum Co., 302 Walnut. Incorporated 1865. Capital, \$150,000. Par value, \$5. James C. Thompson, President. John Duffy, Secretary.

Excelsior Oil Co., 218½ Walnut. Incorporated 1864. Capital, \$500,000. Par value, \$5. John J. Hartman, President. M. B. Keily, Secretary and Treasurer.

Foster Farm Oil Co., 218½ Walnut. Incorporated 1864. John Holmes, President. M. B. Keily, Secretary and Treasurer.

Kanawha River Oil Co., 302 Walnut. Incorporated 1865. Capital, \$375,000. Par value, \$10. James C. Thompson, President. John Duffy, Secretary.

McClintockville Petroleum Co., 218½ Walnut. Incorporated 1864. Capital, \$200,000. Par value \$1. James G. McQuaide, President. George W. Altemus, Secretary and Treasurer.

McElheny Oil Co., 218½ Walnut. Capital, \$200,000. Par value, \$2. — President. M. B. Keily, Secretary and Treasurer.

Ocean Oil Co., 218½ Walnut. Incorporated 1864. Capital, \$1,000,000. Par value, \$10. Samuel K. Kille, President. James Henderson, Secretary and Treasurer. M. B. Keily, Assistant Secretary.

Oil City Petroleum and Refining Co., 33 S 6th. Incorporated 1864. Capital, \$1,000,000. Par value, \$5. R. Gilfillan, President. William Smith, Secretary and Treasurer.

Reedy Creek Oil Co., 302 Walnut. Incorporated 1865. Capital, \$375,000. Par value, \$10. James C. Thompson, President. John Duffy, Secretary. Nathan Hilles, Treasurer.

St. Nicholas Oil Co., 218½ Walnut. J. J. Hartman, President. M. B. Keily, Secretary.

Sugar Creek Petroleum & Land Co., 216 Dock. A. B. Cooley, President.

#### Railroad Companies.

Allentown Railroad Co., 227 S 4th. Franklin B. Gowen, President. John Welch, Treasurer.

Bellefonte & Snowshoe Railroad Co., 1608 Market. Capital, \$1,000,000. R. H. Downing, President. Daniel Rhoads, General Superintendent. William Yarnall, Secretary.

Camden & Atlantic Railroad Co. Passenger Office, foot of Vine.

Catawissa Railroad Co., 424 Walnut. Incorporated 1860. Capital, \$4,350,000. Par value, \$50. M. P. Hutchinson, President & Treasurer. R. M. Elliott, Secretary.

Chestnut Hill Railroad Co., N 9th & Green. Incorporated 1854. Capital, \$120,000. Par value \$50. Coffin Colket, President. H. K. Smith, Secretary and Treasurer.

Columbia & Port Deposit Railroad Co., 233 S 4th. Strickland Kneass, President. James R. McClure, Secretary and Treasurer.

East Broad Top Railroad & Coal Co., 320 Walnut. Capital, \$500,000. Par value, \$50. W. A. Ingham, President. W. B. Jacobs, Secretary and Treasurer.

East Pennsylvania Railroad Co., 227 S 4th. Franklin B. Gowen, President. John Welch, Treasurer.

East Mahanoy Railroad Co., 227 S 4th. Franklin B. Gowen, President. John Welch, Treasurer.

Elmira & Williamsport Railroad Co., 308 Walnut. Incorporated March 12, 1860. Capital, \$1,000,000. Par value, \$50. Thomas Kimber, Jr., President. Lewis P. Geiger, Secretary. William C. Longstreth, Treasurer.

Harrisburg, Portsmouth, Mount Joy & Lancaster Railroad Co., 233 S 4th. Incorporated June 9th, 1832. Capital, \$1,882,550. Par value, \$50. Thomas A. Scott, President. George Taber, Secretary and Treasurer.

Huntingdon & Broad Top Mountain Railroad Co., 417 Walnut. Incorporated 1854. B. Andrews

Knight, President. John P. Aertson, Secretary and Treasurer.

Lehigh Valley Railroad Co., 238 S 3d. Incorporated 1846. Asa Packer, President. Charles Hartshorne, Vice-President. Lloyd Chamberlain, Treasurer. John R. Fanshawe, Secretary.

Little Schuylkill Navigation R.R., and Coal Co., 410 Walnut. Incorporated 1828. Alex. J. Derbyshire, President. Jos. Lapsley Wilson, Secretary and Treasurer.

Mifflin & Centre Valley Railroad Co., 233 S 4th. Strickland Kneass, President.

Mill Creek & Mine Hill Navigation and Railroad Co., 407 Library. John Tucker, President. P. C. Hollis, Secretary and Treasurer.

Mont Alto Railroad Co., 407 Library. Capital, \$110,000. Par value, \$25. Isaac S. Waterman, President. William J. Barr, Secretary & Treasurer.

Mount Carbon & Port Carbon Railroad Co., 407 Library. Capital, \$282,350. John Tucker, President. Peter C. Hollis, Secretary and Treasurer.

Nesquehoning Valley Railroad Co., 234 S 3d. J. B. Moorhead, President. C. F. Howell, Secretary. Directors, George Whitney, Samuel Mason, Francis R. Cope, E. W. Clark. Charles Wheeler, Fisher Hazard, P. C. Garrett, A. J. Derbyshire, I. V. Williamson, George F. Tyler, T. C. Henry, Henry Handy.

New York & Middle Coal Field Railroad & Coal Co., 238 S 3d. J. W. Morris, President, W. C. Alderson, Secretary and Treasurer.

Northeast Pennsylvania Railroad Co., 407 Walnut. President, Franklin A. Comly.

NORTH PENNSYLVANIA RAILROAD CO., 407 Walnut & Berks c American. Incorporated 1852. Capital, \$3,150,000. Par value, \$50. Franklin A. Comly, President. J. S. Wise, Secretary. William Wister, Treasurer.

Ogden Mine Railroad Co., 303 Walnut. Capital, \$450,000. Par value, \$100. George Richards, President. H. H. Wilson, Secretary and Treasurer.

PENNSYLVANIA RAILROAD CO., 233 S 4th. Thomas A. Scott, President. George B. Roberts, Edmund Smith, and A. J. Cassatt, Vice-Presidents. Bayard Butler, Treasurer. Joseph Lesley, Secretary. General Solicitor, Wm. J. Howard.

Philadelphia & Baltimore Central Railroad Co., S Broad c Washington av. Incorporated 1853. Henry Wood, President & Acting Treasurer, John J. Pinkerton, Secretary.

PHILADELPHIA & TRENTON RAILROAD CO., office, 233 S 4th. Incorporated 1832. Capital, \$1,500,000. Par value, \$100. Strickland Kneass, President. James R. McClure, Secretary. William Taylor, Treasurer.

Philadelphia & Erie Railroad Co., 228 Walnut. Incorporated 1837. Capital, \$10,000,000. Par value, \$50. Robert Thompson, President, George P. Little, Secretary & Treasurer.

Philadelphia & Reading Railroad Co., 227 S 4th. Incorporated 1833. Franklin B. Gowen, President. J. W. Jones & G. A. Nicolls, Vice-Presidents. Samuel Bradford, Treasurer. David J. Brown, Secretary.

Philadelphia Germantown & Norristown Railroad Co., office, 12 Phila Exchange. Incorporated February 17th, 1831. Capital, \$2,246,900. Par value, \$50. Coffin Colket, President. Alexander E. Dougherty, Secretary & Treasurer.

Philadelphia, Newtown & New York Railroad

Co., 722 Sansom. Alfred Blaker, President. Charles Willard, Secretary.

**PHILADELPHIA, WILMINGTON & BALTIMORE RAILROAD CO.**, S Broad e Washington av. Incorporated 1836. Capital, \$14,536,250. Par value, \$50. Isaac Hineckley, President. Enoch Pratt, Vice-President. Alfred Horner, Secretary & Treasurer. H. F. Kenny, Superintendent.

**Reading & Columbia Railroad Co.**, 227 S 4th. President, Franklin B. Gowen. Treasurer, John Welch.

**Schuylkill Valley Navigation & Railroad Co.**, 407 Library. John Tucker, President. P. C. Hollis, Secretary & Treasurer.

**Schuylkill & Susquehanna Railroad Co.**, 417 Walnut. Franklin B. Gowen, President. John Welch, Treasurer. Howard Hancock, Secretary. Shamokin Valley & Pottsville Railroad Co., 233 S 4th. Incorporated March 25th, 1858. Capital, \$1,569,450. Par value, \$50. Thomas A. Scott, President. George Taber, Secretary & Treasurer.

**TEXAS & PACIFIC RAILROAD CO.**, 275 S 4th. Thomas A. Scott, President. Frank S. Bond & John C. Brown, Vice-Presidents. G. D. Krumbhaar, Treasurer. C. E. Satterlee, Secretary.

**Trescow Railroad Co.**, E. W. Clark, President. **West Chester & Philadelphia Railroad Co.**, 3000 Chestnut, W. P. Capital, \$825,000. Edward Hoopes, President. Thomas H. Hall, Treasurer. A. L. Smith, Secretary. H. K. Smith, Gen'l Supt.

**Western Pennsylvania Railroad Co.**, 233 S 4th. Incorporated 1860. Strickland Kneass, President. James R. McClure, Secretary & Treasurer.

#### Railway Companies (City Passenger).

**Citizens' Passenger Railway Co.**, N 16th n Montgomery av. Incorporated March, 1858. Capital, \$500,000. Par value, \$50. George Williams, President. John Q. Adams, Secretary. Wm. Bonsall, Treasurer.

**Empire Passenger Railway Co.** Charles C. Knight, President.

**Frankford & Southwark Passenger City Railway Co.**, Kensington av & Cumberland. Capital, \$600,000. Par value, \$50. Wm. Poulterer, President. B. Frank Abbott, Secretary.

**Germantown Passenger Railway Co.**, N 8th e Dauphin. Incorporated April 21st, 1858. Capital, \$1,500,000. Par value, \$50. Adam Warthman, President. Joseph Singerly, Treasurer. William M. Singerly, Secretary & General Manager.

**Green & Coates Passenger Railway Co.**, Coates n N 24th. Capital, \$500,000. Par value, \$50. Henry Budd, President. Isaiah Matlack, Treasurer & Secretary.

**Hestonville, Mantua & Fairmount Passenger Railway Co.**, 4300 Lancaster av. Incorporated 1859. Capital, \$2,050,000. Par value, \$50. Augustus Boyd, President. Francis B. Owen, Secretary & Treasurer. J. R. Snell, General Superintendent.

**Lombard & South Street Passenger Railway Co.**, 2509 South. Capital, \$500,000. Par value, \$25. Moses A. Dropsie, President. Aaron Lazarus, Secretary & Treasurer.

**Philadelphia & Darby Passenger Railway Co.**, office, 258 S 3d. Incorporated April, 1857. Capital, \$200,000. Par value, \$20. A. L. Bonnaffon, President. John P. McFadden, Treasurer & Secretary.

**Philadelphia & Gray's Ferry Passenger Railway Co.**, S 22d n Spruce. Capital, \$1,000,000.

Par value, \$50. William H. Snowden, President. J. Crawford Dawes, Secretary & Treasurer.

**Philadelphia City Passenger Railway Co.**, 4130 Chestnut. Incorporated March 26th, 1859. Capital, \$1,000,000. Par value, \$50. Coffin Colket, President. W. W. Colket, Secretary & Treasurer.

**Ridge Avenue Passenger Railway Co.**, Ridge av e Susquehanna av. Incorporated March 28th, 1859. Capital, \$750,000. Par value, \$50. E. B. Edwards, President. William S. Blight, Secretary & Treasurer.

**Schuylkill River Passenger Railway Co.**, S 22d e Spruce. William H. Snowden, President. J. C. Dawes, Secretary.

**Second & Third Street Passenger Railway Co.**, 2453 Frankford av. Incorporated 1858. Capital, \$1,060,200. Par value, \$50. Alex. M. Fox, President. Charles D. Matluck, Secretary. E. Mitchell Cornell, Treasurer.

**Seventeenth & Nineteenth Streets Passenger Railway Co.**, N 19th e Master. Capital, \$500,000. Par value, \$50. J. E. Gillingham, President. B. F. Hart, Vice-President.

**Thirteenth & Fifteenth Streets Passenger Railway Co.**, 1011 S Broad. Incorporated 1859. Capital, \$1,000,000. Par value, \$50. Thomas W. Ackley, President. D. Boyer Brown, Secretary & Treasurer. W. P. Cooper, Supt.

**Union Passenger Railway Co.**, N 23d e Brown. Incorporated April 8th, 1864. Capital, \$1,250,000. Par value, \$50. William V. McGrath, President. Jacob E. Ridgway, Vice-President. Charles Welsh, Secretary & Treasurer.

**West End Passenger Railway Co.**, 208 S 4th. Joseph D. Thornton, President. Joseph R. Muffly, Secretary & Treasurer.

**West Philadelphia Passenger Railway Co.**, 4107 Haverford av, W. P. Incorporated May 14th, 1857. Capital, \$400,000. Par value, \$50. John S. Morton, President. Samuel P. Hahn, Treasurer. Benjamin F. Stokes, Secretary. M. English, General Superintendent. James T. Gorman Asst. Supt.

#### Steamship Companies.

**AMERICAN LINE** to Liverpool, Peter Wright & Son, Agents, 307 Walnut

**Anchor Line** of Steamships for Glasgow, Henry McGrath, Agent, 1019 Walnut, & Robert Taylor & Co., 140 Walnut

**Baltimore & Philadelphia Steamboat Line.** A. Groves, Jr., Agent, 34 S Del av

**Boston Steamship Line.** H. Winsor & Co., Agents, 338 S Del av

**Clyde Line** (Providence & Philadelphia), William P. Clyde & Co., Agents, 12 S Del av

**Cunard Line.** James Hogan, Agent, 339 Chestnut

**Guion Line** of Steamships, for Liverpool, Henry McGrath, Agent, 1019 Walnut

**Hartford, Conn., Steam Propeller Line.** William M. Baird & Co., Agents, 132 S Del av

**Havana Steamers** (Semi-Monthly Line), Thomas Wattson & Sons, Agents, 140 N Del av

**Keystone Line** for Southern Ports, D. S. Stetson & Co., 14 N Del av

**Liverpool, Queenstown & Londonderry Steamships.** Waller & Co., Agents, 204 Walnut

**Liverpool, New York & Philadelphia** (Inman Line), O'Donnell & Faulk, Agents, 402 Chestnut

**Liverpool Packet Line.** Cope Brothers, 1 Walnut.

**London & New York Steamships.** G. H. Leaf, Agent, 531 Chestnut

Londonderry & Philadelphia Packets, Robert Taylor & Co., Agents, 140 Walnut

National Line of Steamships, Waller & Co., Agents, 204 Walnut

Philadelphia, Alexandria & Washington, D. C., Line, W. P. Clyde & Co., Agents, 12 S Del av

Philadelphia & Albany & Troy Line, D. L. Flanagan, Agent, 226 N Del av

Philadelphia & New York Steam Navigation Co., W. P. Clyde & Co., Agents, 12 S Del av

Philadelphia & Southern Mail Steamship Co., William L. James, General Agent, Pier 22 S Del av, office 416 S Del av

Philadelphia & Wilmington Propeller Line, Chas. Warner & Co., first wharf bel Chestnut

Providence Steamship Line, H. Winsor & Co., Agents, 338 S Del av

RED STAR LINE to Antwerp, Peter Wright & Sons, 307 Walnut

Richmond, Norfolk & Petersburg Steamship Co., 12 S Del av, W. P. Clyde & Co., Agents

Philadelphia & Charleston Line, Wm. P. Clyde & Co., Agents, 12 S Del av

State Line, 204 Walnut, Waller & Co., Agents

Steamship Line for Southern Ports, William P. Clyde & Co., Agents, 12 S Del av

Swiftsure Transportation Co., William M. Baird & Co., Agents, 132 S Del av

Trans-Atlantic French Line, Waller & Co., Agents, 204 Walnut

White Star Line, New York & Liverpool, calling at Cork, Ireland, Robert Taylor & Co., 140 Walnut

Wilson Line, Waller & Co., Agents, 204 Walnut

#### Turnpike Companies.

Cheltenham & Willow Grove Turnpike Co., N 6th c Master. Incorporated 1803. Capital \$80,800. Par value, \$100. William Wister, President. William S. Perot, Secretary and Treasurer.

Frankford & Bristol Turnpike Co., 218½ Walnut.

Germantown and Perkiomen Turnpike Co., N 6th c Master. Incorporated 1803. Capital \$263,000. Par value, \$100. Thomas A. Biddle, President. William S. Perot, Secretary and Treasurer.

Kensington & Oxford Turnpike Co., 125 S 3d Incorporated 1842. Capital, \$37,500. Par value, \$25.

#### Zinc Companies.

Lehigh Zinc Co., 333 Walnut. Incorporated 1855. Capital, \$1,000,000. Par value, \$50. Benjamin C. Webster, President. Gordon Monges, Treasurer. Henry A. Wiltberger, Secretary.

#### INSURANCE COMPANIES.

NOTE.—No foreign companies inserted unless paid for.

##### Accidental.

Hartford Steam Boiler Inspection & Insurance Co., Hartford Conn. Capital, \$500,000. Corbin & Goodrich, Agents, 430 Walnut

Railway Passengers' Assurance Co. Capital, \$450,000. W. W. Allen, Agent, 112 S 4th.

Travellers', Hartford, Conn. Assets, \$3,188,000. W. W. Allen, Agent, 112 S 4th.

United States Plate Glass Insurance Co., of Philadelphia, 134 S 4th.

##### Fire.

Philadelphia Board of Fire Underwriters, S 3d

c Walnut. Arthur G. Coffin, Presiden John Williams, Secretary and Treasurer.

Adriatic, N. Y., 419 Walnut.

Ætna, Hartford, 403 Walnut.

Albany of Albany, 148 S 4th.

Allemania, Pittsburg, W. C. O'Neill, Agent, 418 Walnut.

Alliance, Boston, 308 Walnut.

Amazon, Cincinnati, 121 S 4th

American, 310 Walnut. Incorporated 1810.

Capital, \$400,000. Thomas R. Maris, President.

Albert C. L. Crawford, Secretary.

American, Newark, N. J., 224 Walnut.

American Central, St. Louis, Mo., 331 Walnut.

American Underwriter's Association, 302 Walnut.

W. L. Lance, President. J. Hervly Kase, Secretary.

Amity, N. Y., 114 S 4th.

Anthracite, 311 Walnut. William F. Dean,

President. William M. Smith, Vice-President &

Treasurer. James F. Wallace, Secretary.

Arctic, N. Y., 327 Walnut.

Armenia, Pittsburg, 224 Walnut.

Artisans', Pittsburg, S 4th c Library.

Atlantic, New York, 224 Walnut.

Atlas, of Hartford, 222 Walnut.

Bangor, Me., 412 Walnut.

Ben. Franklin, Alleghany, Pa., 404 Walnut.

Birmingham, Pittsburg, Wm. C. O'Neill, agent,

418 Walnut.

Brewers' & Maltsters', N. Y. Capital, \$300,000.

Thomas J. Lancaster, agent, Walnut c S 4th.

Brewers' of America, 419 Walnut.

British America Assurance, Toronto, 222 Walnut.

Buffalo, N. Y. Etting & Co., agents, 327 Walnut.

Capital City, N. Y., 308 Walnut.

Citizens', Newark, N. J., 341 Walnut.

Citizens', N. Y., 148 S 4th.

City, Pittsburg, 412 Walnut.

City, Providence, R. I., 341 Walnut.

Columbia, N. Y., 114 S 4th.

Commerce, N. Y., 308 Walnut.

Commercial Union, of London, 419 Walnut.

Commercial of New York, 327 Walnut.

Connecticut, Hartford, 224 Walnut.

Cooper, Dayton, O., 136 S 4th.

County, 110 S 4th. Incorporated 1832. Cap-

ital, \$100,000. Jas. N. Stone, President. Henry

Budd, Vice-President. Benjamin F. Hoekley,

Secretary and Treasurer.

DELAWARE MUTUAL SAFETY, S E c 3d &

Walnut. Incorporated 1835. Assets, \$2,320,-

996.13. Thomas C. Hand, President. Henry

Lylburn, Secretary. Henry Ball, Assistant Sec-

retary. Directors, Thomas C. Hand, Thomas

Clyde, James Traquair, James C. Hand, William

C. Ludwig, Hugh Craig, John D. Taylor, George

W. Bernadou, William C. Houston, H. Frank

Robinson, Samuel E. Stokes, William G. Boul-

ton, Edward Darlington, H. Jones Brooke, Edw.

Lafourcade, Jacob Riegel, Jacob P. Jones, James

B. McFarland, Spencer McIlvaine, Thomas P.

Stotesbury, Henry P. Sloan, John H. Cather-

wood, John H. Michener, N. Parker Shortridge,

Andrew Wheeler, A. B. Berger, Pittsburg, D. T.

Morgan, Pittsburg, William S. Bissell, Pittsburg.

Exchange, N. Y., S 4th c Library.

Factors' & Traders', N. O., 504 Walnut.

Fairchild County, Conn., 431 Walnut.

FAME, 316 Chestnut. Incorporated 1856.

Capital, \$200,000. C. Richardson, President.

Howard Hinchman, Vice-President. Williams

I. Blanchard, Secretary. Directors, Chas. Rich-

- ardson, William H. Rhawn, Nathan Hilles, John F. Smith, George A. West, Robert Pearce, John W. Everman, John Kessler, Jr., William M. Seyfert, Charles Hacker, Edw. B. Orne, Henry S. Eckert.
- FIRE ASSOCIATION**, 34 N 5th. Incorporated March 27th, 1820. Assets, \$3,098,691.43. Wm. T. Butler, President. A. Loudon Snowden, Vice-President. Jacob H. Lex, Secretary. William S. Winship, Assistant Secretary. Directors, William T. Butler, A. Loudon Snowden, Jesse Lightfoot, Mahlon H. Dickinson, Charles Yard, Stephen Smith, Christian Stiver, Alfred Smith, Alfred Bamber, Charles H. Woodruff, Ellis Stokes, William B. R. Selby, David Thompson.
- Firemen's Fund, N. Y., 329 Walnut.
- Firemen's Fund, San Francisco, Cal., 115 S 4th.
- Firemen's, Boston, 224 Walnut.
- Firemen's, Newark, 222 Walnut.
- First National, Mass., 222 Walnut.
- Frankford Mutual, 4610 Frankford. Incorporated April 5th, 1843. Joseph A. Warne, President. William Overington, Treasurer. Isaac Shalleross, Secretary.
- FRANKLIN**, 421 Walnut. Incorporated 1829. Assets, \$3,308,856.80. Alfred G. Baker, President. George Fales, Vice-President. James W. McAllister, 2d Vice-President. Theo. M. Reger, Secretary. Samuel W. Kay, Assistant Secretary. A. C. Bloodget, General Agent. Directors, Alfred G. Baker, Isaac Lea, George Fales, Alfred Fidler, Wm. S. Grant, Thomas S. Ellis, Gustavus S. Benson, Jas. W. McAllister, R. Dale Benson, Francis P. Steel.
- Franklin, W. Va., S 4th c Library.
- French Corporation, 123 S 4th. Capital, 12,000,000 francs. William Nevin Kremer & James L. Ferriere, Directors.
- German American, Pittsburg, 337 Walnut.
- German, Erie, Pa., 114 S 4th.
- German, of Philadelphia, N E c 3d & Chestnut. Capital, \$100,000. Charles P. Bower, President. Christian Gross, Vice-President. Secretary, George C. Lissau.
- Germania, New York, 421 Walnut.
- Germania, Newark, 112 S 4th.
- Germantown, of Philadelphia. J. Ringgold Wilmer, President. H. G. Stelwagon, Secretary & Treasurer, 305 Walnut.
- Girard, Chestnut c S 7th. Incorporated 1853. Capital, \$300,000. Thomas Craven, President. Alfred S. Gillett, Vice-President & Treasurer. James B. Alvord, Secretary. J. B. Allen, Assistant Secretary.
- Glenn Falls, New York, 417 Walnut.
- Globe, Chicago, 218 S 3d.
- Globe, Boston, 107 S 3d.
- Guardian, New York, 148 S 4th.
- Hamburg-Bremen, of Germany, S 3d c Chestnut. Hartford, 222 Walnut.
- Hoffman, N. Y. Thos. J. Lancaster, agent, N W c 4th & Walnut.
- Home, Columbus, 341 Walnut.
- Home, N. Y., 222 Walnut.
- Home, Newark, 115 S 4th.
- Howard, New York, 424 Walnut.
- Humboldt, Newark, 404 Walnut.
- Imperial, London, 107 S 3d.
- Independent Mutual, Byberry, 23d ward.
- INSURANCE COMPANY OF NORTH AMERICA**, 232 Walnut. Incorporated 1794. Capital, \$1,000,000. Assets, \$5,167,547.46. Arthur G. Coffin, President. Charles Platt, Vice-President. W. S. Davis, 2d Vice-President. Mathias Maris, Secretary. G. E. Fryer, Assistant Secretary.
- Directors, Arthur G. Coffin, William Welsh, George L. Harrison, Francis R. Cope, Edward S. Clarke, T. Charlton Henry, Louis C. Madeira, Charles W. Cushman, Clement A. Griscom, William Brockie, Charles Platt, Henry Winsor, Wm. H. Trotter, Albert F. Damon, Thos. C. Price, Samuel Field, Charles Wheeler.
- Iron City, Pittsburg, 404 Walnut.
- Irving, New York, 424 Walnut.
- Jefferson, 24 N 5th. William McDaniel, President. Israel Peterson, Vice-President. Philip E. Coleman, Secretary & Treasurer.
- Jefferson, St.ubenville, O., 136 S 4th.
- Keystone, Reading, 222 Walnut.
- Lamar, N. Y., 222 Walnut.
- Lancashire of England, 401 Walnut.
- Lancaster, Lancaster, Pa., 404 Walnut.
- Lhigh Valley, Allentown, 118 S 4th.
- Liverpool & London & Globe, Liverpool, S 3d c Chestnut.
- London Assurance Corporation, London, Eng., 431 Walnut.
- Lorillard, New York, N W c 4th & Walnut.
- Lumbermen's, 427 Walnut. Capital, \$500,000. Hugh McLvain, President. George C. Crowell, Secretary.
- Lycoming, Pa., 405 Walnut.
- Manayunk, Baltimore, 308 Walnut.
- Manayunk, Main Street, Mayayunk & 222 Walnut. Incorporated 1873. Capital, \$116,145. F. R. Shelton, President. George H. Evans, Secretary & Treasurer.
- Manhattan, New York, 222 Walnut.
- Manufacturers', Boston, 224 Walnut.
- MECHANICS'**, N W c 6th & Cherry. Incorporated 1854. Capital, \$125,000. Bernard Rafferty, President. John Rafferty, Secretary. Directors, Bernard Rafferty, William Morgan, James Duross, Thomas Fisher, Charles G. Hookey, Edward McGovern, Matthew McAleer, Thomas J. Hemphill, Andrew C. Craig, James A. McCaffrey, James McCann, Francis McManus, Thomas Horan, Daniel Donovan, Edward H. Flood, Francis Falls, Patrick McHugh, C. D. Cassady, James Wood, John Doyle.
- Mercantile, New York, 401 Walnut.
- Merchants', Newark, 112 S 4th.
- Merchants', Providence, R. I., 341 Walnut.
- Meriden of Meriden, Conn., 431 Walnut.
- Mississippi Valley, Memphis, 115 S 4th.
- MUTUAL**, 701 Arch. Incorporated March 1st, 1859. Assets, \$150,605.36. Caleb Clothier, President. Alan Wood, Vice-President. Thomas Mather, Treasurer. T. Ellwood Chapman, Secretary. Directors, Caleb Clothier, Alan Wood, Thomas Mather, T. Ellwood Chapman. William P. Reeder, Francis T. Atkinson, Thomas E. Bennett, Charles Lippincott, Samuel W. Jacobs, William H. Jones, Calvin Taggart, Amos Hillborn.
- MUTUAL ASSURANCE COMPANY (The)**, for insuring houses from loss by fire. Office, 526 Walnut st. Incorporated 1784. George Cadwalader, President. David Lewis, Treasurer and Secretary. Trustees, Samuel Welsh, I. R. Wucherer, John Lambert, Thomas A. Biddle, A. L. Elwyn, Edward Peace, John T. Lewis, Charles R. King, S. Weir Mitchell, James H. Blight, Caspar Wister, J. D. Sergeant.
- Mutual of Germantown, 4829 Germantown av. Incorporated 1843. Assets, \$325,000. Spencer Roberts, President. Edward B. Clark, Secretary & Treasurer. William H. Lehman, Assistant Secretary.
- National, Alleghany, 337 Walnut.

- National, New York, 431 Walnut.  
 New Hampshire, 107 S 3d.  
 New Jersey, 313 Walnut.  
 New Orleans, 413 Walnut.  
 New Orleans Ins. Association, 222 Walnut.  
 New Orleans Mutual, 108 S 4th.  
 New York Central, 308 Walnut.  
 North British & Mercantile, London, 222 Walnut.
- North Penn of North Wales, 404 Walnut.  
 Penn, 408 Walnut. Capital, \$200,000. M. Rush Warner, President. J. B. Warner, Secretary.
- PENNSYLVANIA, 510 Walnut. Incorporated 1825. Capital, \$400,000. John Devereux, President. William G. Crowell, Secretary. Directors, Daniel Smith, Jr., Franklin A. Comly, Isaac Hazlehurst, Thomas Robins, John Devereux, Thomas Smith, Henry Lewis, J. Gillingham Fell, Daniel Haddock, Jr.
- Pennsylvania, Pittsburg, Wm. C. O'Neill, Agent, 418 Walnut.
- People's, Memphis, 404 Walnut.  
 People's, Newark, 148 S 4th.  
 People's, Trenton, 404 Walnut.
- Philadelphia Contributionship, for the Insurance of Houses from losses by Fire, 212 S 4th. Incorporated March 25, 1752. James Somers Smith, Treasurer & Secretary. Directors, William H. Hart, Charles Willing, Richard P. Lardner, J. Rodman Paul, Adolph E. Borie, Alexander Biddle, John Welsh, Joseph Price, William Wister, George C. Morris, John J. Thompson, Alexander Henry.
- Phenix, Brooklyn, N. Y., 107 S 3d.  
 Planters', Memphis, 404 Walnut.  
 Pottsville Mutual, Pa., 329 Walnut.  
 Providence, Washington, 224 Walnut.  
 Queen, Liverpool and London, 224 Walnut  
 Reading, Reading, Pa., 426 Walnut.  
 Reliance, 308 Walnut. Incorporated 1841. Capital, \$300,000. Assets, \$628,054.59. Thomas C. Hill, President. William Chubb, Secretary.
- Relief, New York, N W c 4th & Walnut.  
 Ridgewood, New York, 224 Walnut.  
 Rochester, New York, 426 Walnut.  
 Royal Canadian, Montreal, 224 Walnut.  
 ROYAL FIRE & LIFE, Liverpool, 226 Walnut.  
 St. Joseph, St. Joseph, Mo., 107 S 3d.  
 St. Louis, 222 Walnut.  
 St. Nicholas, New York, 329 Walnut.  
 Scottish Commercial, 401 Walnut.  
 Security, Conn., 431 Walnut.  
 Shoe & Leather, Boston, 224 Walnut.  
 Spring Garden, N W c 6th & Wood. Incorporated 1835. Assets, \$1,086,074.05. John H. Dohnert, President. John A. Fry, Secretary.
- Standard, N. Y., 107 S 3d.  
 Star, of New York. Assets, \$401,981.12.  
 Etting & Co., Agents, 327 Walnut.  
 Sun (The), 434 Walnut.  
 Sunbury, 426 Walnut.  
 Teutonia, Alleghany, 337 Walnut.  
 Teutonia of Philadelphia, 424 Walnut. Capital, \$400,000. Charles Santee, President. E. Franssen, Vice-President.  
 Trade, N. J., 401 Walnut.  
 Traders', Chicago, 222 Walnut.  
 Tradesmen's of New York. Assets, \$395,109.  
 Paulding & Bullus, Agents, 417 Walnut.  
 Travellers', Hartford, 514 Walnut.  
 Union Mutual, S 3d c Walnut. Incorporated 1804. Capital, \$400,000. Richard S. Smith, President. John B. Craven, Secretary.  
 Union, Pittsburg, S 4th c Library.
- United Fireman's, 520 Walnut. Incorporated 1860. Capital, \$100,000. Thomas J. Martin, President. William V. Stckel, Secretary. William A. Rolin, Vice-President & Treasurer.  
 Watertown, N. Y., 417 Walnut.  
 Williamsburg City, N. Y., Etting & Co., Agents, 327 Walnut.  
 Wyoming, Wilkesbarre, 404 Walnut.

### Fire and Marine.

- ANTHRACITE, 311 Walnut. Incorporated 1854. Capital, \$300,000. William F. Dean, President. William M. Smith, Vice-President. James F. Wallace, Secretary.
- Artisans', Pittsburg, S 4th c Library.  
 Atlantic & Pacific, Chicago, 514 Walnut.  
 Atlantic, Providence, R. I., 341 Walnut.  
 Aurora, Cincinnati, 136 S 4th.  
 Commercial, San Francisco, 308 Walnut.
- DELAWARE MUTUAL SAFETY, S E c 3d & Walnut. Incorporated 1835. Assets, \$2,320,-996.13. Thos. C. Hand, President. Henry Lylburn, Secretary. Henry Ball, Assistant Secretary. Directors, Thomas C. Hand, Thomas Clyde, James Trnquair, James C. Hand, William C. Ludwig, Hugh Craig, John D. Taylor, George W. Bernadou, William C. Houston, H. Frank Robinson, Samuel E. Stokes, William G. Boulton, Thos. P. Stotesbury, Edward Darlington, H. Jones Brooke, Edward Lafoureaud, Jacob Riegel, Jacob P. Jones, James B. McFarland, Spencer, McIlvain, Henry P. Sloan, John H. Catherwood, John H. Michener, N. Parker Shortridge, Andrew Wheeler, A. B. Berger, Pittsburg, D. T. Morgan, Pittsburg, William S. Bissell, Pittsburg.  
 Equitable, Providence, R. I., 341 Walnut.
- INSURANCE COMPANY OF NORTH AMERICA, 232 Walnut. Incorporated 1794. Capital, \$1,000,000. Assets, \$5,167,547.46. Arthur G. Coffin, President. Charles Platt, Vice-President, W. S. Davis, 2d Vice-President. Matthias Maris, Secretary. G. E. Fryer, Assistant Secretary. Directors, Arthur G. Coffin, William Welsh, George L. Harrison, Francis R. Cope, Edward S. Clark, T. Charlton Henry, Louis C. Madeira, Charles W. Cushman, Clement A. Griscom, William Brockie, Charles Platt, Henry Winsor, William H. Trotter, Albert F. Damon, Thomas C. Price, Samuel Field, Charles Wheeler.  
 Kenton, Ky., 327 Walnut.  
 National, Philadelphia, S 4th c Walnut. Capital, \$200,000. Simon J. Stine, President.  
 Jacob R. Eby, Vice-President.  
 New Jersey Fire, Marine & Inland. Capital, \$500,000. Office 313 Walnut  
 Rhenish Westphalian Lloyd of Germany, 424 Walnut.  
 Roger Williams, Providence, R. I., 308 Walnut.  
 St. Josephs, Mo., 107 S 3d.  
 St. Paul, 148 S 4th.  
 Springfield, Mass., 431 Walnut.  
 State of Pennsylvania, 4 & 5 Merchants' Exchange. Incorporated 1794. Capital, \$200,000. Henry D. Sherrerd, President. J. H. Hollinshead, Secretary.  
 State of Virginia, 402 Walnut.  
 Union, Galveston, 222 Walnut.  
 Union Mutual, S 3d c Walnut. Incorporated 1804. Richard S. Smith, President. John B. Craven, Secretary. Assistant Secretary, Chas. S. Hollinshead.  
 Virginia Home, 402 Walnut.  
 Washington, Boston, 224 Walnut.

**Life.**

Ætna, Hartford, Conn., 121 S 4th.  
 AMERICAN, S E c 4th & Walnut. Incorporated 1850. Cash Assets, \$5,002,970.97. Geo. W. Hill, President. George Nugent, Vice-President. Alexander Whilldin, Chairman Finance Committee. John S. Wilson, Secretary and Treasurer. J. G. Hammer, Assistant Secretary. John C. Sims, Actuary. Board of Trustees, Alexander Whilldin, George Nugent, Hon. James Pollock, L. M. Whilldin, William J. Howard, Albert C. Roberts, Philip B. Mingle, Alexander, G. Cattell, Isaac Hazelhurst, Henry K. Bennett, George W. Hill, John Wanamaker, H. H. Eldridge. Medical Examiners, John F. Bird, M.D., J. Newton Walker, M.D.

Atlantic Mutual, 114 S 6th  
 Berkshire, Pittsfield, Mass. Assets, nearly \$3,000,000. William H. Graves, General Agent, 512 Walnut.

Brooklyn, 428 Walnut.  
 Charter Oak, Hartford, 415 Walnut.  
 Connecticut General, 530 Walnut.  
 Connecticut Mutual, 530 Walnut.  
 Continental, Hartford, 430 Walnut.  
 Continental, New York. Assets, \$6,500,000.  
 H. L. Jewell, Manager, 432 Walnut.

Equitable Life Assurance Society, 828 Chestnut, Germania, N. Y., 422 Walnut.

GIRARD (LIFE, ANNUITY AND TRUST), 633 Chestnut. Incorporated 1836, Capital, \$300,000. Assets, \$5,495,832.47. Thomas Ridgway, President. S. I. Comly, Vice-President. Chas. O. Groome, Actuary. Treasurer, Wm. H. Stoever. Secretary, Caleb Clothier.

Home, N. Y., 400 Library.  
 Homœopathic, N. Y., 218 S 3d.  
 John Hancock, Boston, 152 S 4th.  
 Knickerbocker, N. Y., 148 S 4th.  
 Life Association of America, St. Louis, 134 S 4th.

MANHATTAN, New York. Assets, \$9,000,000. James B. Carr, Agent, 414 Walnut.

Massachusetts Mutual, Springfield, Mass. Capital, \$5,500,000. Charles McLean Knox, Agent, S 6th c Walnut.

Metropolitan, N. Y., S 3d c Chestnut.  
 Mutual Benefit, 522 Walnut.  
 Mutual, N. Y., S 10th c Chestnut.

Mutual Protection Life Insurance Co. of Philadelphia, 909 Walnut. Incorporated April 26th, 1870. Collins West, President. Joseph S. Longshaw, M.D., Vice-President. George F. Roedell, Treasurer. C. C. Baughman, Secretary.

National Life Insurance Co. of the United States of America. Branch office, First National Bank Building, 315 Chestnut. John V. Farwell, President. John M. Butler, Secretary.

New Jersey Mutual, 424 Walnut. F. C. Percival, Manager.

New York, New York, N W c 4th & Walnut.  
 North America Life, New York. Assets, \$5,000,000. Nelson F. Evans, Agent, 436 Walnut.  
 North American Mutual, 921 Chestnut. Samuel C. Huey, President.

Northwestern Mutual, Milwaukee, Wis., 302 Walnut.

PENN MUTUAL, 921 Chestnut. Incorporated June 1, 1847. Accumulated assets, \$4,875,563.34. Samuel C. Huey, President. Samuel E. Stokes, Vice-President. Horatio S. Stephens, 2d Vice-President. Henry Austie, Secretary. James Weir Mason, Actuary. Trustees, Samuel E. Stokes, Atwood Smith, James O. Pease, Charles

B. Williams, Thomas W. Davis, Joseph M. P. Price, Samuel A. Bispham, Rudolphus Kent, Frederick A. Hoyt, John G. Brenner, Benjamin Coates, Rich. S. Newbold, James B. McFarland, Charles Watson, Joseph H. Trotter, William H. Kern, Edward M. Needles, Ellwood Johnson, Henry C. Howell, James Long, A. J. Drexel, William C. Houston, Joseph B. Hodgson, John Milnes, William H. Rhawn, Howard Hinckman, James H. MacBride. Medical Examiners, Edward Hartshorne, M.D., Edward A. Page, M.D. Attorney, Henry C. Townsend.

PENNSYLVANIA, for Insurance on Lives and Granting Annuities, 431 Chestnut. Incorporated 1812. Capital, \$2,000,000. Lindley Smyth, President. Jarvis Mason, Trust Officer. Lilburn H. Steel, Treasurer. Directors. Lindley Smyth, Charles Dutilh, William S. Vaux, Alexander Biddle, J. B. Lippincott, A. E. Borie, Charles H. Hutchinson, George A. Wood, Anthony J. Antelo, Charles S. Lewis, Henry Lewis, Jacob P. Jones, Henry M. Phillips.

Phoenix Mutual, Hartford, 411 Walnut.  
 Piedmont & Arlington, 402 Walnut.

PROVIDENT (LIFE AND TRUST), 108 S 4th. Incorporated March 22d, 1865. Capital, \$500,000. Samuel R. Shipley, President. William C. Longstreth, Vice-President. Rowland Parry, Actuary. Directors: Samuel R. Shipley, T. Wistar Brown, Richard Cadbury, Henry Haines, Joshua H. Morris, Richard Wood, William Hacker, William C. Longstreth, John B. Garrett, Charles Hartshorne, Charles F. Coffin, Richmond, Ind., Francis T. King, Baltimore, Henry T. Wood, New Bedford, Mass., William R. Thurston, New York, Murray Shipley, Cincinnati.

St. Louis Mutual, 147 S 4th  
 Security Life Insurance & Annuity Co. of N. Y., 528 Walnut.

Teutonia, Chicago, 224 N 4th.  
 Union Mutual, Maine, 518 Walnut.  
 Washington, N. Y., 426 Walnut.

**Marine.**

Philadelphia Board of Marine Underwriters, S 3d c Walnut. A. G. Coffin, President. Henry D. Sherrerd, Secretary and Treasurer.

ANTHRACITE, 311 Walnut. Incorporated 1854. Capital, \$300,000. William F. Dean, President. Wm. M. Smith, Vice-President. James F. Wallace, Secretary.

General Marine and Inland of Dresden, 424 Walnut.

INSURANCE CO. OF NORTH AMERICA, 232 Walnut. Incorporated 1794. Capital, \$1,000,000. Assets, \$5,167,547.46. Arthur G. Coffin, President. Charles Platt, Vice-President. W. S. Davis, 2d Vice-President. Matthias Maris, Secretary. G. E. Fryer, Assistant Secretary. Directors: Arthur G. Coffin, William Welsh George L. Harrison, Francis R. Cope, Edward H. Trotter, Edward S. Clarke, T. Charlton Henry, Louis C. Madeira, Chas. W. Cushman, Clement A. Griscom, William Broekie, Chas. Platt, Henry Winsor, William H. Trotter, Albert F. Damon, Thomas C. Price, Samuel Field, Charles Wheeler. Mercantile Mutual of N. Y., 237 Dock.

State of Pennsylvania, 4 & 5 Merchants' Exchange. Incorporated 1794. Capital, \$200,000. Henry D. Sherrerd, President. J. H. Hollinshead, Secretary.

Union Mutual, S 3d c Walnut. Incorporated 1804. Capital, \$300,000. Richard S. Smith,

President. John B. Craven, Secretary. Charles S. Hollinshead, Assistant Secretary.

#### Trust & Safe Deposit Companies.

**FIDELITY INSURANCE, TRUST AND SAFE DEPOSIT CO.**, 327, 329 & 331 Chestnut. Incorporated 1866. Capital, \$2,000,000. S. A. Caldwell, President. John B. Gest, Vice-President. Robert Patterson, Treasurer & Secretary. James W. Hazellhurst, Assistant Secretary. Directors, Clarence H. Clark, John Welsh, Edward W. Clark, Alexander Henry, Stephen A. Caldwell, George F. Tyler, Henry C. Gibson, J. Gillingham Fell, H. Pratt McKean, W. H. Merrick, John B. Gest.

**GUARANTEE TRUST AND SAFE DEPOSIT CO. OF PHILADELPHIA**, 316, 318 & 320 Chestnut. Capital, \$1,000,000. President, Edward C. Knight. Vice-President & Treasurer, John S. Brown. Secretary, John M. Hazel. Directors: Edward C. Knight, William H. Rhawn, John S. Brown, Charles Richardson, Charles S. Panceast, William M. Seyfert, John Welsh, Jr., J. Barlow Moorhead, Thomas Mackellar, Samuel S. White, F. Oden Horstmann, John J. Stagider, Clayton French.

**NORTHERN SAVING FUND, SAFE DEPOSIT AND TRUST CO.**, N 6th c Spg Garden. Capital, \$500,000. Incorporated June 14, 1871. Open for deposits and payments daily from 9 A. M. to 3 P. M., and Wednesdays and Saturdays from 6 to 8 in the evening. President, Joseph N. Piersol. Vice-President, David Woelpper. Secretary and Treasurer, T. B. Butcher. Directors, Coffin Colket, David Woelpper, Nathan L. Hatfield, M. D., Thomas Kirkpatrick, William T. Ladner, Abraham S. Wolf, Joseph N. Piersol, Charles Santee, Alexander McConnell, Gottlieb Schiedt, Adam J. Glasz, William Frederick Snyder, David Thompson.

**PENN SAFE DEPOSIT AND TRUST CO.**, N 12th & Spg Garden. Incorporated 1873. Capital \$500,000. Thomas Kennedy, President. George W. Simons, Vice-President. Francis W. Kennedy, Vice-President & Secretary. Henry H. Kennedy, Treasurer. R. H. Hinckley, Jr., Solicitor. Directors, George W. Simons, John E. Graeff, Benj. B. Thomas, Henry Disston, F. W. Kennedy, Nathan Brooke, Nelson F. Evans, Hiram Miller, N. C. Musselman.

**PHILADELPHIA TRUST, SAFE DEPOSIT AND INSURANCE CO.**, 413, 415 & 417 Chestnut. Incorporated 1869. Capital, \$1,000,000. J. Livingston Erringer, President. Edward S. Handy, Vice-President. William L. Du Bois, Treasurer. Directors, Thomas Robbins, J. Livingston Erringer, R. P. McCullagh, James M. Aertsen, James L. Claghorn, Benjamin B. Comegys, Augustus Heaton, Daniel Haddock, Jr., Edward Y. Townsend, Hon. Wm. A. Porter, Ed. S. Handy, Jos. Carson, M. D., Alexander Brown, Daniel B. Cummins, William S. Grant.

#### Location of Public Offices.

Board of Controllers of Public Schols, S 6th c Adelphi  
Board of Health, S 6th c Sansom  
Building Inspectors, 709 Sansom  
Board of Revision of Taxes, 723 Arch  
City Treasury Department, Girard Bank Building  
City Commissioners' Office, 212 S 5th  
City Controller's Office, Girard Bank Building  
Clerk of Orphans' Court, 211 S 6th  
Clerk of Quarter Sessions, New Courthouse

Coroner's Office (Morgue), Beach c Noble  
Department of Highways, Chestnut c S 6th  
Department of Markets and City Property, including Wharves and Public Landings, 221 S 6th  
Department of Surveys and Board of Surveyors, 224 S 5th  
Department of Taxes, 723 Arch  
District Attorney's Office, New Courthouse  
Fire Department, N Broad & Race  
Girard Estate Office, 19 S 5th  
Guardians of the Poor, 42 N 7th  
Law Department, 212 S 5th  
Philadelphia Gas Works, office, 20 S 7th  
Mayor's Office, S 5th c Chestnut  
Police Department and Fire Alarm Telegraph, S 5th c Chestnut  
Prothonotary of Common Pleas, 9 Statehouse row  
Prothonotary of District Court, 12 Statehouse row  
Prothonotary of Supreme Court, 7 Statehouse row  
Recorder's Office 521 Chestnut  
Recorder of Deeds, 425 Chestnut  
Register of Wills, 6 Statehouse row  
Registry Bureau for Births and Marriages, 604 Sansom  
Sheriff's Office, 4 Statehouse row  
U. S. Pension Office, 718 Sansom  
U. S. Pension, Widows' Agency, 716 Walnut  
Water Department, N 13th c Spg Garden

#### Market Houses.

Bainbridge, S 3d to S 5th  
Callowhill Street, from N 4th to N 7th  
Centennial, S 23d c South  
Central, N 17th c Market  
Columbia, N 12th c Columbia av  
Delaware av, S Delaware av to Water, and Dock to Spruce  
Eastern, S 5th c Merchant  
Fairmount, Spg Garden c N 22d  
Farmers' & Butchers', Christian n S 8th  
Farmers', Market bet N 11th & 12th  
Farmers' West Phila, 3316 Market  
Farmers' Western, N 21st & Market  
Federal, S 17th c Federal  
Fortieth Street, N 40th c Filbert  
Frankford, Sellers  
Germania, N 17th c Ridge av  
Germantown, Gtn av bet School & Queen  
Girard av, Howard to N 3d, Lawrence to N 8th, & N 10th to N 12th  
Kater, South east of S 16th  
Lincoln, N Broad c Fairmount av  
N Second Street, Fairmount av to Poplar  
Oxford, N 20th & Oxford  
Ridge Avenue Farmers', Ridge av n Girard av  
Sixteenth Street, N 16th ab Market  
S Second Street, Pine to South  
Spring Garden, Marshall to N 12th  
S Eleventh Street, S 11th n Catharine  
Southwestern, S 19th c Market  
Twelfth Street, N 12th c Market  
Twenty-fourth ward, Market n N 40th  
Union, N 2d ab Callowhill  
Union, N 17th ab Market  
Wharton, Prime to Marion

#### Fares of Hackney Coaches.

One Passenger, with trunk, valise, carpet-bag, or box, distance not exceeding one mile 50 cents  
Distance over a mile, and not exceeding two miles, 75 cents  
Each additional Passenger, 25 cents  
If the distance be over two miles, each additional



mile or part of a mile, 25 cents, in addition to the sum of 75 cents for the first two miles; and for every additional Passenger, 25 cents  
If engaged by the hour, with the privilege of going from place to place, and stopping as often as may be required, \$1 per hour  
In case of dispute, apply at the Mayor's office. DISTANCE, AVERAGE TEN SQUARES TO A MILE.

### Newspapers.

#### DAILY.

Day, \$3.00 per annum. 42 S 6th.  
Evening Bulletin, \$8.00 per annum. Evening Bulletin Association, publishers, 607 Chestnut.  
Evening Chronicle, \$3.00 per annum. Dennis F. Dealy, publisher, 21 S 7th.  
Evening Express, \$3.00 per annum. Reinstein & McClintock, publishers, S 7th c Chestnut.  
Evening Star, \$3.00 per annum. School & Blakeley, editors and publishers, 30 S 7th.  
Evening Telegraph, \$9.00 per annum. Charles E. Warburton, editor and publisher, 108 S 3d.  
Item (The), Morning and Afternoon, \$6.00 per annum. Fitzgerald & Sons, publishers, 28 S 7th  
Letter Sheet & Price Current, \$6.00 per annum. Stephen N. Winslow & Son, publishers, 241 Dock.  
North American and United States Gazette, \$10.00 per annum. Morton McMichael, editor and publisher, 132 S 3d.  
Philadelphia Abend Post (German), \$6.00 per annum. Friendlander & Co., publishers, 465 N 3d.  
Philadelphia Democrat (German), \$8.00 per annum. Morwitz & Co., publishers, 614 Chestnut.  
Philadelphia Freie Presse, \$8.00 per annum. F. W. Thomas & Sons, publishers, 418 N 4th.  
Philadelphia Herald, \$5.00 per annum. A. E. Smythe, publisher, 27 S 7th.  
Philadelphia Inquirer, \$6.00 per annum. William W. Harding, publisher, 304 Chestnut.  
Philadelphia Volksblatt (German), Volksblatt Publishing Co., publishers, 23 S 7th.  
Press, \$8.75 per annum. John W. Forney, publisher, S 7th c Chestnut.  
Public Ledger, \$6.00 per annum. George W. Childs, publisher, Chestnut c S 6th.  
Public Record, \$3.00 per annum. William J. Swain, publisher, Chestnut c S 3d.

#### TRI-WEEKLY.

North American and United States Gazette, \$5.00 per annum. Morton McMichael, editor and publisher, 132 S 3d.  
Press, \$4.40 per annum. John W. Forney, publisher, S 7th c Chestnut.

#### SEMI-WEEKLY.

Letter Sheet and Price Current, \$2.00 per annum. Stephen N. Winslow & Son, publishers, 241 Dock.  
Philadelphia Medical Times, \$4.00 per annum. J. B. Lippincott & Co., 715 Market.

#### WEEKLY.

Christian Recorder, \$2.00 per annum. Rev. B. T. Tanner, editor; Rev. W. H. Hunter, publisher, 631 Pine.  
Commercial List and Price Current, \$4.00 per annum. Stephen N. Winslow & Son, publishers, 241 Dock.  
Episcopal Recorder, \$2.70 per annum. Rev. Charles W. Quick, editor and publisher, 1220 Sansom.  
Episcopal Register, \$3.00 per annum. McCalla & Stavely, publishers, 237 Dock.

Friend, \$2.00 per annum. John S. Stokes, publisher, 116 N 4th.

Friends' Intelligencer, \$3.00 per annum. John Comly, publishing agent, 706 Arch.

Friends' Review, \$2.10 per annum. Henry Hartshorne, editor; Alice Lewis, publisher, 109 N 10th.

Germantown Telegraph, \$2.50 per annum. Philip R. Freas, editor and publisher; John A. Freas, assistant, editor, 4611 Gtn av.

Harness & Carriage Journal, \$3.50 per annum. Isaac H. Bailey, publisher, 149 S 4th.

Jewish Record, 614 Chestnut.

Keystone, \$3.00 per annum. Masonic Publishing Co., 237 Dock.

Legal Intelligencer, \$3.00 per annum. J. M. Power Wallace, publisher, 132 S 6th

L'Italia, \$ 2.50 per annum. L. G. Contri, publisher, 710 Sansom.

Literary Society, The, \$1.00 per annum, in advance, Literary Society, publishers, Market c N 19th.

Lutheran and Missionary, \$2.25 per annum in advance. F. Richards, publisher, 117 N 6th.

Lutheran Observer, \$2.50 per annum. Rev. F. W. Conrad, editor, 524 Walnut.

Manufacturers' Trade Journal, \$3.00 per annum. William C. Harris, publisher, 123 S 3d

Medical and Surgical Reporter, \$5.00 per annum. D. G. Brinton, editor, 115 S 7th.

Methodist Home Journal, \$2.00 per annum. Adam Wallace, editor and publisher, 14 N 7th.

National Baptist, \$2.50 per annum. Rev. H. L. Wayland, D.D., editor; Bible and Publication Society, publishers, 530 Arch.

Neue Welt (German), \$2.50 per annum. H. S. Grossheim, publisher, 413 Vine.

Petroleum Circular, 241 Dock.

Philadelphia Sonntags Zeitung, \$2.50 per annum. H. B. Van Tronk, publisher, 406 N 4th.

Presbyterian, \$2.65 per annum. Mutchuore & Co., publishers, 1512 Chestnut.

Press, \$2.00 per annum. John W. Forney, publisher, S 7th c Chestnut.

Railway World, \$4.00 per annum. U. S. Railroad & Mining Register Co., publishers, 423 Walnut.

Real Estate Reporter, \$3.00 per annum, 57 N 10th.

Reformed Church Messenger, \$2.00 per annum. Reformed Church Publication Board, publishers, 907 Arch.

Reformirte Kirchenzeitung und Evangelist. Editors, Rev. J. H. Ruetenite, D.D., Rev. N Gehr, D.D.

Republikanische Flugg (German), \$2.00 per annum. F. W. Thomas & Sons, publishers, 418 N 4th.

Saturday Evening Post, \$3.00 per annum. Reed, Wickersham & Co., publishers, 727 Walnut.

Saturday Night, \$3.00 per annum. Davis & Elverson, publishers, S 8th c Locust.

Shoe & Leather Reporter, \$3.50 per annum. Isaac H. Bailey, 149 S 4th.

Sunday Item, \$2.00 per annum. Fitzgerald & Sons, publishers, 28 S 7th.

Sunday Dispatch, \$2.50 per annum. Everett & Hincken, publishers, 152 S 3d.

Sunday Mercury, \$2.00 per annum. William Meeser & Co., editors & publishers, 152 S 3d.

Sunday Press, \$2.50 per annum. A. E. Smythe, publisher, 27 S 7th.

Sunday Republic, \$2.50 per annum. Dunkel, Hales & Co., publishers, 328 Chestnut.

Sunday-School Times, \$1.50 per annum. John Wanamaker, publisher, 610 Chestnut.

Sunday Times, \$1.50 per annum. J. H. Taggart & Son, publishers, 819 Walnut.

Sunday Transcript, \$3.00 per annum. E. W. C. Greene, publisher, 701 Chestnut.

Sunday World, 608 Chestnut.

The Journal, 103 N 4th. Charles Adams, Agent.

The Sunbeam, 1334 Chestnut.

United Presbyterian & Christian Instructor, 714 Sansom.

United States Journal, \$1.00 per annum. Z. Fuller, editor; Fuller & Co., publishers, 123 S 4th.

Vereinigte Staaten Zeitung (German), \$2.50 per annum. Gottlieb Kellner, editor; Morwitz & Co., publishers, 614 Chestnut.

Weekly Notes of Cases, 17 S 6th.

#### SEMI-MONTHLY.

Child's World, annual subscription, \$24.00 per 100 copies. American Sunday-School Union, publishers, 1122 Chestnut.

Knights of Pythias Journal, \$1.50 per annum. Wm. Blancbois, publisher, 129 Almond.

Peterson's Counterfeit Detector and National Bank Note List, \$3 00 per annum. T. B. Peterson & Brothers, publishers, 306 Chestnut.

Philadelphia Intelligencer, \$1.00 per annum. George C. Helmbold, publisher, 323 Walnut.

Reformirte Kirchenzeitung, \$1.00 per annum. Rev. N. Gehr, D.D., editor; C. J. Heppel, manager, 1300 N 6th.

Winning Words, 60 cts. per annum. Alfred Martien, publisher, 21 S 7th.

Young Reaper, 75 cts. per annum. Bible and Publication Society, publishers, 530 Arch.

Youth's Evangelist, \$22.00 per annual subscription of 100 copies. James M. Ferguson, publisher, 15 N 7th.

#### MONTHLY.

American Exchange and Review, \$3.00 per annum. Fowler & Moon, publishers, S 4th c Walnut.

American Journal of Homoeopathic Materia Medica, \$2.00 per annum. J. M. Stoddart & Co., 723 Chestnut. A. R. Thomas, M.D., editor, 937 Spruce.

American Law Register, \$5.00 per annum. D. B. Canfield & Co., publishers, 430 Walnut.

Arthur's Illustrated Home Magazine, \$2.50 per annum. T. S. Arthur & Son publishers, 1129 Chestnut.

Baptist Teacher, 75 cts. per annum. Bible and Publication Society, publishers, 530 Arch.

Busy Bee, 40 cts. per annum. Lutheran Association, publishers, 117 N 6th.

Children's Friend, 706 Arch. M. Y. Hough, editor.

Child's Treasury, annual subscriptions, \$15.00 per 100 copies. Reformed Church Publication Board, 907 Arch.

Child's World, annual subscription, \$12.00 per 100 copies. American Sunday-School Union, publishers, 1122 Chestnut.

Contemporary Review, \$7.50 per annum. J. B. Lippincott & Co., 715 Market.

Eclectic Medical Journal, \$1.00 per annum. Eclectic Medical College of Pennsylvania, publishers, 514 Pine.

Gardener's Monthly & Horticulturist, \$2.10 per annum. Charles H. Marot, publisher, 814 Chestnut.

Good Words, \$2.75 per annum. J. B. Lippincott & Co., 715 Market.

Good Things, \$2.50 per annum. J. B. Lippincott & Co., 715 Market.

Guardian, \$1.50 per annum. Reformed Church Publication Board, publishers, 907 Arch.

Guardian Angel, 50 cts. per annum. Gillin & McGuigan, publishers, 915 Arch.

Home Circle, 60 cts. per annum. Jos. M. Horton, editor, 108 S 8th.

Lady's Book. I. A. Godey, publisher, 537 Chestnut.

Lippincott's Magazine, \$4.00 per annum. J. B. Lippincott & Co., 715 Market.

Lutheran Sunday-School Herald, 25 cts. per annum. Lutheran Publication Society, publishers, 42 N 9th.

Mercersburg Review, \$3 00 per annum. Reformed Church Publication Board, 907 Arch.

Missionary Lesson Leaf, 1334 Chestnut.

Our Monthly, \$3.25. Alfred Martien, publisher, 21 S 7th.

Peterson's Lady's National Magazine, \$2 per annum. Charles J. Peterson, publisher, 306 Chestnut.

Penn Monthly, 233 S 8th.

Polytechnic Bulletin, Market n S 17th.

Presbyterian at Work (The), 1334 Chestnut.

Presbyterian Monthly Record, 1334 Chestnut.

Sabbath School Visitor, 1334 Chestnut.

Scattered Seeds, 706 Arch. Lydia H. Hall, editor.

Sunday Magazine, \$2.75 per annum. J. B. Lippincott & Co., 715 Market.

Sunday-School World, 50 cts. per annum. Rev. Richard Newton, D.D., editor. American Sunday-School Union, publishers, 1112 Chestnut.

The Underwriter, \$3 per annum. S. E. Cohen, manager, 430 Walnut.

Voice of Peace. T. Ellwood Chapman, publisher, 701 Arch.

Westminster Lesson Leaf. 1334 Chestnut.

Winning Words, 30 cts. per annum. Alfred Martien, publisher, 21 S 7th.

Young Reaper, 50 cts. per annum. Bible & Publication Society, publishers, 530 Arch.

#### QUARTERLY.

Baptist Quarterly, \$3 per annum. Rev. H. G. Weston, D.D., editor, 530 Arch.

Dental Times, \$1 per annum. Penna. College of Dental Surgery, publishers, N 10th c Arch.

### SECRET AND BENEFICIAL SOCIETIES.

#### Masonic.

#### OFFICERS OF THE GRAND LODGE OF THE STATE OF PENNSYLVANIA, FOR 5876.

Stated Quarterly Communications of the Grand Lodge of Free and Accepted Masons of the State of Pennsylvania are held at the Masonic Temple, N Broad c Filbert, on the first Wednesday of June and September, at 7 o'clock P.M.; on the first Wednesday of March, at 6 o'clock P.M.; and on the first Wednesday of December, at 10 o'clock A.M., to continue for one day or more; also an Annual Grand Communication on St. John the Evangelist's Day, at 10 o'clock A.M. Extra Communications by order of the Grand Master.

The election of officers is held on the first Wednesday in December.

The following named brethren were duly elected

for the year 5876, and installed on St. John's Day, the 27th day of December, 1875 :

Robert Clark, R. W. Grand Master. J. Madison Porter, R. W. Deputy Grand Master. Michael Nisbet, R. W. Senior Grand Warden. Samuel B. Dick, R. W. Junior Grand Warden. Thomas R. Patton, R. W. Grand Treasurer. John Thomson, R. W. Grand Secretary.

The R. W. Grand Master's address is "Robert Clark, Masonic Temple, Philadelphia."

The R. W. Grand Treasurer's address is "Thomas R. Patton, Masonic Temple, Philadelphia."

The R. W. Grand Secretary's address is "John Thomson, Masonic Temple, Philadelphia." Persons having business with the Grand Secretary will call between 9 A.M. and 7 P.M.

**Subordinate Lodges.**

*Meeting at Masonic Temple on Broad Street.*

LODGE 2,	Philadelphia,	meets 3d Monday.
" 3,	" "	" 3d Tuesday.
" 9,	" "	" 1st Friday.
" 19,	" "	" 1st Thursday.
" 51,	" "	" 4th Thursday.
" 52,	" "	" 1st Monday.
" 59,	" "	" 2d Tuesday.
" 67,	" "	" 2d Friday.
" 71,	" "	" 4th Wednesday.
" 72,	" "	" 3d Thursday.
" 91,	" "	" 4th Monday.
" 114,	" "	" 3d Friday.
" 115,	" "	" 2d Monday.
" 121,	" "	" 2d Thursday.
" 125,	" "	" 2d Wednesday.
" 126,	" "	" 4th Monday.
" 130,	" "	" 3d Wednesday.
" 131,	" "	" 2d Monday.
" 134,	" "	" last weekday of every month.
" 155,	" "	" 4th Tuesday.
" 158,	" "	" 1st Tuesday.
" 186,	" "	" 2d Wednesday.
" 187,	" "	" 2d Thursday.
" 230,	" "	" 2d Wednesday.
" 246,	" "	" 3d Monday.
" 271,	" "	" 1st Monday.
" 289,	" "	" 4th Friday.
" 295,	" "	" 4th Wednesday.
" 359,	" "	" 1st Thursday.
" 368,	" "	" 3d Tuesday.
" 369,	" "	" 3d Thursday.
" 380,	" "	" 1st Tuesday.
" 386,	" "	" 3d Wednesday.
" 393,	" "	" 4th Tuesday.
" 402,	" "	" 1st Friday.
" 419,	" "	" 2d Tuesday.
" 432,	Kensington	" 4th Thursday.
" 436,	Philadelphia	" 2d Tuesday, 2 P.M.
" 441,	" "	" 3d Friday.
" 444,	" "	" 3d Tuesday.
" 449,	" "	" 2d Thursday.
" 450,	" "	" 4th Wednesday.
" 453,	" "	" 3d Thursday.
" 456,	" "	" 2d Tuesday.
" 481,	" "	" 1st Thursday.
" 482,	" "	" 1st Tuesday.
" 487,	" "	" 3d Monday.
" 491,	" "	" 3d Wednesday.
" 493,	" "	" 2d Monday.
" 527,	" "	" 4th Thursday.
" 528,	" "	" 4th Wednesday.
" 529,	" "	" 1st Thursday.

*Meeting at Various Localities in the City.*

- Lodge 81, Chestnut Hill, meets Saturday, on or before full moon.
- Lodge 292, Frankford, Monday, on or before full moon.
- Lodge 506, Frankford, 2d Thursday.
- Lodge 296, Germantown, 4313 Gtn av, 2d Thursday.
- Lodge 384, 3871 Gtn av, 2d Monday.
- Lodge 211, Kensington, 1st Friday.
- Lodge 274, West Philadelphia, 4th Tuesday.
- Lodge 385, West Philadelphia, 1st Thursday.
- Lodge 135, Manayunk, Wednesday, on or before full moon.
- Lodge 470, Falls Schuylkill, 2d Thursday.
- Lodge 500, Kensington, 3d Wednesday.
- Lodge 519, Kensington, 4th Thursday.

**I. O. OF O. F.**

**GRAND LODGE OF PENNSYLVANIA.**

The Right Worthy Grand Lodge meets semi-annually on the third Tuesday in the months of May and November. the former, being the annual session, will be held in Philadelphia. The Annual Session of 1876 was held at Philadelphia.

Nominations for Grand Officers are made at the Semi-annual Session, in November of each year.

At the second Stated Meeting in April, the Past Grands in good standing in each subordinate Lodge shall, by ballot, vote for Grand Lodge Officers.

Officers—John Levergood, Most Worthy Grand Master, Lancaster. George F. Borie, Right Worthy Deputy Grand Master, Philadelphia. Solomon B. Boyer, Right Worthy Grand Warden, Sunbury. James B. Nicholson, Right Worthy Grand Secretary, Philadelphia. M. Richards Muckle, Right Worthy Grand Treasurer, Philadelphia. William Stedman, Right Worthy Grand Representative, Philadelphia. Robert A. Lamberton, Right Worthy Grand Representative, Harrisburg. Rev. D. A. L. Laverty, Worthy Grand Chaplain, Mount Joy. Edward S. Rowand, Worthy Grand Marshal, Philadelphia. C. D. Brewer, Worthy Grand Conductor, Williamsport. M. L. Herr, Worthy Grand Guardian, Leonard F. Bailey, Worthy Grand Herald. Augustus Pfaff, Assistant Grand Secretary, 144 N 6th, Philadelphia.

**Subordinate Lodges.**

*Monday Evening.*

- 3 Wayne, 6th & Cresson
- 12 Jefferson, 3d & Brown
- 21 Teutonia (German), 6th & Cresson
- 25 America, 3d & Brown
- 26 Penn. 3d & Brown
- 34 United States, 6th & Cresson
- 61 Adam, 6th & Cresson
- 108 Guttenburg (German), 6th & Cresson
- 133 General Harrison, 3d bel German
- 155 Vigilant, 6th & Cresson
- 190 Star of Bethlehem, 6th & Cresson
- 223 Philadelphia National, Broad & Spg Garden
- 229 Welcome, 6th & Cresson
- 343 Protection, 54th & Media
- 306 Walker, Gtn
- 355 West End, 1415 Locust
- 396 Frankford, Fkd
- 465 Aurora, Broad & Spg Garden
- 467 Falls of Schuylkill, Falls Schyl
- 508 Iroquois, 37th & Market
- 597 Schubert (German), 3d & Brown .

673 Paul Ketterlinus (German), 3d & Brown  
719 United, 1415 Locust

*Tuesday Evening.*

2 Washington, 6th & Cresson  
7 Hermann (German), 3d & Brown  
15 Philanthropic, 6th & Cresson  
22 Adelpia, do do  
23 Friendship, do do  
100 Chosen Friends, 3d & Brown  
126 General Warren, 3d bel German  
144 Fourth of July, do do  
145 Fredonia, 6th & Cresson  
150 Metropolitan, do do  
237 Mercantile, do do  
238 Tacony, Bdg  
271 Palestine, 3d & Brown  
272 Liberty, Broad & Spg Garden  
294 Ashland, 6th & Cresson  
353 Cadwalader, 1109 Locust  
375 Mount Olive, 3d & Brown  
463 Coaquanock, Broad & Spg Garden  
464 Equal Rights, 1415 Locust  
578 General Steuben (German), 10th & South  
722 Stella, Richmond & Cumberland  
731 Remembrance, 12th & Montgomery av  
756 Washington Irving, N 6th bel Fairmount av

*Wednesday Evening.*

1 Pennsylvania, 1415 Locust  
4 Morning Star, 6th & Cresson  
11 Kensington, 3d & Brown  
13 Philadelphia, 6th & Cresson  
29 Robert Morris, do do  
33 Decatur, do do  
52 Star of America, Broad & Spg Garden  
72 Evening Star, 6th & Venango  
93 Hope, 3d bel German  
95 Schiller (German), 6th & Cresson  
110 Crystal Fount, do do  
130 Industry, Myk  
138 Fidelity, 3d & Brown  
146 Southwark, 3d bel German  
186 Justice, do do  
189 Franconia (German), 3d & Brown  
240 Richmond, Richmond & Neff  
256 Commercial, 6th & Cresson  
354 Neptune, 3d & Brown  
405 American Star, 20th bel Pine  
462 Guardian, 6th & Gtn av  
477 Meridian Sun, 3d & Brown  
572 West Philadelphia, 37th & Market  
596 Hamilton, 3512 Haverford av  
643 Energetic, 6th & Cresson  
836 Germantown, Germantown  
848 Nicetown, Nicetown

*Thursday Evening.*

5 Franklin, 6th & Cresson  
6 General Marion, 6th & Cresson  
17 Northern Liberties, 3d & Brown  
18 Lafayette, 6th & Cresson  
19 Amity, do do  
28 Heneosis Adelpion, 3d & Brown  
35 Arcturus, 63d & Vine  
36 Columbian, 3d & Brown  
99 Spring Garden, Broad & Spg Garden  
104 Empire, 6th & Cresson  
113 Oriental, 3d bel German  
127 Paradise, 6th & Cresson  
142 Shiloh, 10th & South  
171 Walhalla (German), 3d & Brown  
258 Templar, do 3d bel German  
262 Atlantic 6th & Cresson  
282 Ajalon, 1109 Locust

303 Crusaders, 640 N 6th  
309 Kingsessing, Kingsessing  
319 Penn Township, 23d & Ridge av  
330 Moyamensing, 721 Wharton  
495 Du Progress (French), 6th & Cresson  
584 Uhland (German), Broad & Spg Garden

*Friday Evening*

8 Rising Sun, Frankford  
16 Harmony, 3d & Brown  
38 Monroe, do do  
41 Southern, 3d bel German  
43 Hancock, 6th & Cresson  
46 Excelsior, do do  
89 Good Samaritan, 3d bel German  
114 Covenant, 6th & Cresson  
115 Olive Branch, 6th & Cresson  
154 Green Hill Broad & Spg Garden  
200 Pacific, S W cor 3d & Brown  
206 Cincinnatus, 6th & Cresson  
224 Minerva, do do  
232 Radiant Star, do do  
283 Merchants', do do  
312 Allemania (German), 3d & Brown  
343 Shackamaxon, do do  
443 Veritas, Broad & Spg Garden  
700 Caledonian, 1109 Locust  
778 Fame, Howard e Susquehanna av

*Saturday Evening.*

10 Philomathean, Germantown  
14 Wildey, Frankford  
31 Manayunk, Manayunk  
55 Independence, 6th & Cresson  
63 Hand in Hand, Frankford  
66 Roxborough, Roxborough  
174 De Kalb (German), 3d & German  
187 Prospect, 6th and Cresson  
188 Fraternal, do do  
201 Enterprise, do do  
235 Mount Airy, Mount Airy  
270 Mystic, Holmesburg  
296 Apollo, 6th and Cresson  
325 Purity, 3d and Brown  
344 Improvement, Sepviva and Norris  
383 Cobocksink, 6th and Cresson  
553 Humboldt (German), S W c 3d and Brown  
580 Goethe, do do do  
605 Cherusker, do 6th and Cresson  
724 Star, Broad and Spg Garden

GRAND ENCAMPMENT OF PENNSYLVANIA.

The R. W. Grand Encampment meets semi-annually, on the Monday preceding the third Tuesday in the months of May and November, at the Hall e 6th & Cresson. The Annual Session in 1876 will be held in the city of Philadelphia, on the Monday preceding the Third Tuesday in May, 1876, at 9 o'clock, A.M. Nominations for Grand Officers are made at the session held in November. At the second stated meeting in the month of April, the P. C. P.'s in good standing in each Subordinate Encampment shall, by ballot, vote for Grand Encampment Officers.

Officers: Sullivan S. Child, M. W. Grand Patriarch, Harrisburg. George Bertram, M. E. G. High Priest, Philadelphia. Edward Jones, R. W. G. Senior Warden, Alleghany City. James B. Nicholson, R. W. Grand Scribe, Philadelphia. Alan C. Lukens, R. W. G. Junior Warden, Philadelphia. M. Richards Muckle, R. W. Grand Representative, Philadelphia. Charles N. Hickok, R. W. Grand Representative, Philadelphia. Andrew Schlayer, W. G. Marshal, Harrisburg. Wm. A. Ruddach, W. G. Inside

Sentinel, Norristown. George C. Hoster, W. G. Outside Sentinel, Philadelphia.

Office of Grand Scribe, Hall c 6th & Cresson.

45 Ashland, 6th & Cresson, 1st & 3d Monday.

146 Naomi, 3d bel German, do do

1 Philad'a, 6th & Cresson, do Tuesday.

93 Mt Ararat, Hbg, do do

131 Frankford, Fkd, do do

242 Mt Pleasant, Mt Airy, do do

3 Morning Star, Fkd, do Wednesday.

47 National, Brd & Spg Garden, do do

51 Palestine, 6th & Cresson, do do

66 Roxborough, Roxb, do do

7 Walhalla, 6th & Cresson, do Thursday.

9 Andrew Jackson, Myk, do do

135 Perseverance, Gtn, do do

5 Lafayette, 6th & Cresson, do Friday.

6 Mt Olive, 3d & Brown, do do

105 Coquanock, 6th & Cresson, do do

24 Mt Zion, 3d bel German, 2d & 4th Monday.

26 United Bros., 3d & Brown, do do

33 Howard, 6th & Cresson, do do

18 Mt Horeb, Gtn, do Tuesday.

22 Harris, 6th & Cresson, do do

38 Apollo, 6th & Cresson, do Wednesday.

49 Mt Carmel, 52d & Lancaster av do do

36 Fredonia, 6th & Cresson, do Thursday.

83 Logan, 37th & Market, do do

17 Siloam, 6th & Cresson, do Friday.

48 Jefferson (Ger.), 3d & Brown, do do

62 Manitou, Norris & Sepviva, do do

53 Paradise, 20th bel Pine, do Saturday.

55 Jordan, 6th & Cresson, do do

65 Harmony, Howard & Susquehanna av do do

111 Penn'a, Brd & Spg Garden, do do

185 Falls of Schuylkill, Falls Schyl, Alternate Tuesdays.

#### G. U. O. O. F. of America.

Sub-Committee of Management located in Philadelphia.

Grand Officers for 1876: Most Worshipful G. M., Redmond Faucett. D. G. M., M. V. P., W. C. H. Curtis. G. T., M. V. P., Andrew J. Mercer. G. S., M. V. P., David B. Bowser. Directors, P. G. M., B. W. Arnett, F. R. Miller, P. S. M., William A. Freeman, W. M. T. Forrester, Benjamin W. Arnett, Harry Wilson.

Sub-Committee meets on 2d & 4th Mondays in each month, 602 Spruce.

#### LIST OF COUNCIL AND LODGES

P. G. M. Council, No. 2, 3d Monday, Hall 602 Spruce.

#### Lodges.

Unity, No. 711, 1st and 3d Wednesday, Hall 602 Spruce.

Good Samaritan, No. 816, 2d Thursday, Hall 602 Spruce.

Phoenix, No. 894, 1st and 3d Tuesday, Hall 602 Spruce.

Fraternal, No. 893, 1st Friday and 3d Wednesday, Hall 602 Spruce.

Covenant, No. 895, 2d and 4th Friday, Hall 602 Spruce.

Friendship, No. 898, 1st and 4th Wednesday, Brown st Hall.

Carthaginian, No. 901, 2d and 4th Wednesday, Hall 602 Spruce.

Mount Olive, No. 964, 1st and 4th Friday, Hall 602 Spruce.

Good Hope, No. 1122, 2d and 4th Tuesday, West Philadelphia.

Equity, No. 1344, 2d and 4th Tuesday, Hall 602 Spruce.

St. Albans, No. 1441, 1st and 3d Thursday, Hall 602 Spruce.

Prudence, No. 1445, 1st and 3d Monday, Hall 602 Spruce.

J. D. Kelley, No. 1474, 2d and 4th Monday, Hall 602 Spruce.

G. U. O. of O. F. Hall Association meets 2d Tuesday in April, July, October and January.

The directors meet 4th Thursday in each month. Charles W. Bond, President. John D. Allen, Secretary.

#### O. U. A. M. of Pennsylvania.

American Mechanics' Hall, N 4th c George.

#### OFFICERS OF NATIONAL COUNCIL.

N. Councillor, C. R. Reifsnider, Herald Office, Cleveland, Ohio. N. Vice-Councillor, William F. Hause, Maryland. N. Secretary, James N. Colely, 1244 N 18th, Philada. N. Treasurer, John Walker, Jr., Del. N. Marshal, Joseph Mancil, Del. N. Protector, E. W. Goodwin, Mass. N. Doorkeeper, Ellis Dodge, N. Y.

#### OFFICERS OF STATE COUNCIL OF PA.

State Councillor.—William J. McGratty, of 235. State Vice Councillor.—William A Piper, of 36. State Council Secretary.—John P. Butt, of 36. P. O. address, 4th & George Street, Phila. State Council Treasurer.—John Krider, of 175. State Council Inductor.—William F. Haupt, of 17.

State Council Examiner.—Walter Graham, of 109.

State Council Protector.—John S. Mikle, of 35.

Representatives to the National Council. Samuel F. Gwinner, of 26 (one year), William M. Shultz, of 159 (two years), Jacob A. Sloan, of 52 (three years.)

Annual Session is held in Philadelphia on the 3d Tuesday of October, at 10 o'clock A.M.

Semi-Annual is held on the 3d Friday in April, at such place as may be selected at the Annual Session.

#### Councils Meeting in the City.

- 1 Experiment, Monday, 8th & Spg Garden.
- 2 Enterprise, Thursday, Thompson n Fkd av.
- 4 Resolution, Thursday, Main, Fkd.
- 5 Washington, Monday, N Broad c Fairmount av.
- 6 Pennsylvania, Thursday, N 10th c Spg Garden.
- 7 United States, Wednesday, Southwark A. M. Hall.
- 9 Kensington, Thursday, N 4th c George.
- 10 Independent, Monday, N 4th c George.
- 11 Liberty, Wednesday, Gtn av above N 5th.
- 12 Vigilant, Tuesday, N 4th c George.
- 14 Hand-in-Hand, Monday, Lombard ab S 13th.
- 15 Fame, Tuesday, N 4th c George.
- 16 Friendship, Monday, Norris c Sepviva.
- 19 Eagle, Friday, N 2d opp Dana.
- 22 Mantua, Tuesday, 3512 Haverford av.
- 24 Rising Sun, Monday, Rising Sun.
- 26 Elm Tree, Tuesday, Richmond n Marlborough.
- 28 Northern Liberty, Thursday, N 4th c George.
- 31 Morning Star, Friday, 22 S 40th.
- 36 Decatur, Tuesday, N 4th c George.
- 37 Harmony, Monday, Southwark A. M. Hall.
- 38 Spring Garden, Tuesday, N 4th c George.
- 39 Science, Tuesday, 725 Race.
- 40 Reliance, Wednesday, Main, Gtn.

- 42 Diligent, Monday, N 10th e Spg Garden.  
 43 Philadelphia, Wednesday, N 10th e Spring Garden.  
 44 Mount Vernon, Thursday, Southwark A. M. Hall.  
 45 Radiant Star, Tuesday, N 4th e George.  
 50 Keystone, Thursday, Myk.  
 52 Fredonia, Wednesday, S 37th e Market.  
 56 Schuylkill, Wednesday, N Broad e Spring Garden.  
 68 Improvement, Tuesday, S W e 11th & Market.  
 70 Excelsior, Thursday, Ridge av bel Melon.  
 78 Aramingo, Monday, N 4th e George.  
 79 Matthew Patton, Tuesday, 310 Richmond.  
 81 Ashland, Thursday, N 4th e George.  
 83 Southwark, Tuesday, Southwark A. M. Hall.  
 99 Lincoln, Wednesday, 4th & George.  
 107 Henry Clay, Wednesday, N 2d opp Dana.  
 109 Progressive, Thursday, 4th & George.  
 111 Western, Thursday, Lombard n S 13th.  
 150 Star of the Union, Thursday, 2d bel Queen.  
 209 Purity, Wednesday, N 4th e George.  
 234 Humane, Thursday, 725 Race.  
 299 Quaker City, Saturday, S W e 9th Spring Garden.  
 1 Northern Liberties Degree Council, 2d & 4th Fridays, N 4th e George.  
 28 Lincoln Degree Council, 2d & 4th Thursdays, N 4th e George.

#### Grand Army of the Republic.

NATIONAL & DEPARTMENT HEAD QUARTERS,  
 920 Walnut.

- Commander-in-Chief*.—John F. Hartranft.  
*Adjutant-General*.—Robert B. Beath.  
*Commander of the Department of Pennsylvania*.—James W. Latta.  
*Assistant Adjutant-General*.—John M. Vander-slice.  
*Quartermaster-General*.—James R. Mullikin,  
 341 Walnut.

#### LIST OF POSTS WITH PLACES OF MEETINGS.

- 1—N 12th e Filbert, second and fourth Wednesdays, James R. Mullikin, P. C.  
 2—N 13th & Spring Garden, Thursdays, William R. Peddle, P. C.  
 5—S 17th n Federal, Mondays, William B. Jones, M. D., P. C.  
 6—Town Hall, Germantown, Fridays, W. B. Tyler, P. C.  
 7—Girard av e Richmond, first Tuesday, A. J. McLardy, P. C.  
 8—N 13th e Oxford, 2d Thursday, Hugo Schaur, P. C.  
 10—6th & Christian, Mondays, Samuel C. Coleman, P. C.  
 12—Odd Fellows' Hall, Roxb, Mondays, John F. Parker, P. C.  
 18—2582 Callowhill, Thursdays, Wm. Fleming, P. C.  
 19—N 17th e Poplar, Monday, J. R. Miller, P. C.  
 21—37th e Market, Fridays, Wm. P. Brown, P. C.  
 27—Liberty Hall, second and fourth Wednesdays, Walter T. Morris, P. C.  
 46—Odd Fellows' Hall, 10th & South, Wednesdays, W. D. Watson, P. C.  
 51—Fkd av e Sergeant, Thursdays, Nathan H. Potts, P. C.  
 55—Main, Fkd, Tuesdays, J. Emory Byram, P. C.

- 56—37th e Market, Tuesdays, John S. Fracks, P. C.  
 63—Girard av e Palmer, Fridays, Wm. T. Smith, P. C.  
 71—Excelsior Hall, Wharton n S 7th, Wednesdays, Peter Dick, P. C.  
 94—Girard av e 13th, Tuesdays, Joseph F. Williams, P. C.  
 228—Kensington Hall, N 2d & Gtn av, Wednesdays, Jacob Goetz, P. C.

#### Military Order of the Loyal Legion of the United States.

Head-Quarters, Commandery of the State of Pennsylvania.

##### OFFICERS:

- Commander*, Brevet Major-General George Cadwalader, U. S. Army; late Major-General U. S. Volunteers.  
*Senior Vice-Commander*, Rear Admiral Oliver S. Glisson, U. S. Navy.  
*Junior Vice-Commander*, Brevet Major-General Thomas Kilby Smith, U. S. Volunteers.  
*Recorder*, Brevet Lieutenant-Colonel Sam. B. Wylie Mitchell, M. D.; U. S. Volunteers.  
*Registrar*, Brevet Brigadier-General James J. Dana,—Major and Quartermaster,—U. S. Army.  
*Treasurer*, Pay Inspector Alexander W. Russell U. S. Navy.  
*Chancellor*, Brigadier-General Henry P. Muirhead (N. G. P.),—late Captain 6th Pennsylvania Cavalry.  
*Chaplain*, Captain John Jay Pomeroy, late Chaplain U. S. Volunteer Army.  
*Council*, Rear Admiral George F. Emmons, U. S. Navy; Captain William A. T. Maddox, Assistant Quartermaster, U. S. Marine Corps; Lieutenant Colonel and Brevet Brigadier-General Charles F. Ruff, U. S. Army; Samuel Bradford Fales; Captain Richard Stockton Howell, late U. S. Volunteers.

#### Knights of Pythias of Pennsylvania.

- Past Grand Chancellor, James Mackintosh; Grand Chancellor, E. Walter Scott; Grand Vice-Chancellor, H. M. Wadsworth; Grand Prelate, Jos. S. Waream; Grand Keeper of Records and Seal, Geo. Hawkes; Grand Master of Exchequer Wm. T. Rose; Grand Master at Arms, A. A. Duke; Grand Inner Guard, John Ralston; Grand Outer Guard, Henry Strockbine; Grand Messenger, Wm. M. Weckerly; Grand Trustees, John W. Beebe, Wm. A. M. Love, and Chas. K. Neisser; Representatives to Supreme Lodge, Daniel M. Blackburn, John Stotzer, John P. Linton, and John W. Beebe.

#### LODGES MEETING IN THE CITY OF PHILADELPHIA.

*Monday Evening.*

- 7 Adelphia, Broad & Spg Garden  
 8 Damon, 1363 Ridge av  
 14 Union, 3938 Market  
 15 America, S 11th & Market  
 19 Social Friends, 814 Girard av  
 21 Minerva, Friendship Hall, Sepviva & Norris  
 22 Philadelphia, S 10th & Chesnut  
 48 Integrity, S 2d & Pine  
 49 Hector, S 17th & South  
 54 Herman (German), N 9th & Callowhill  
 64 Joseph, Main, Fkd  
 67 Samson, S 6th ab Fitzwater  
 73 Cicero, Masonic Hall, Myk  
 100 Centennial, Broad & Fitzwater

120 Cœur de Lion, York bel Trenton av  
 123 Fidelity, S E c Broad & Spg Garden  
 124 Adherent, N 8th c Spg Garden  
 129 Pythagoras, 3512 Haverford  
 146 Monroe, Holmesburg  
 171 Bustleton, Bln  
 186 Lucullus, S 3d n Wash'n av  
 188 United Brothers, S W c 6th & Girard av  
 215 Commonwealth, N E c 8th & Spg Garden  
 228 Paladin, S 11th c Catharine  
 389 West End, N 63d & Vine

*Tuesday Evening.*

1 Excelsior, S E c Broad & Spg Garden  
 2 Keystone, N W c 3d & Brown  
 3 Chosen Friends, 814 Girard av  
 10 Sparta, S W c 3d & Brown  
 12 Eureka N W c 3d & Brown  
 26 Rising Sun, Union Engine House, Rising Sun  
 27 Penn Township, N 23d & Ridge av  
 34 Fulton, S 11th & Catharine  
 36 Amicitia, N E c 8th & Spg Garden  
 38 Germantown, Town Hall, Gtn  
 52 Anthracite, Richmond c Neff  
 60 Amity, S 2d & Pine  
 69 Livingston, 3938 Market  
 110 Columbus (German), S W c 3d & Brown  
 139 Shiloh, S 71st & Darby rd  
 187 Evening Star, Lanark's Hall, Fkd  
 196 Fourth of July, 2d bel Queen

*Wednesday Evening.*

4 Quaker City, S E c Broad & Fairmount av  
 16 Fame, S W c 6th & Girard av  
 24 Mechanic, N E c 4th & George  
 31 Spartacus, Fkd Hall, Fkd  
 33 Olive Branch, S E c Broad & Spg Garden  
 39 William Penn, Gtn av bel Berks  
 40 Aurora, S E c 10th & Spg Garden  
 46 Perseverance, Highland av, C Hill  
 63 Malta, N W c 2d & Pine  
 66 Welcome, S W c 9th & Spg Garden  
 71 Germania (German), S 2d & Pine  
 94 Schiller (German), S W c 3d & Brown  
 95 Humboldt " Howard & Susquehanna av  
 133 Barbarosa (German), N 6th & Fairmount av  
 138 Shubert (German), 733 S 6th  
 166 Continental, N E c 10th & Chestnut  
 192 Triumph, S W c 11th & Market  
 213 George Peabody, O. F. Hall, Falls Schyl  
 233 Cosmopolitan, N 8th c Spg Garden  
 312 Red Cross, S W c 10th & South

*Thursday Evening.*

6 Star of Bethlehem, S 2d & Pine  
 9 Apollo, 1844 Gtn av  
 11 Liberty, S W c 11th & Market  
 16 Fame, N E c 4th & George  
 17 Crystal Fount, 814 Girard av  
 23 Shekinah, Girard av & Eyre  
 29 Washington, 1129 Fkd av  
 30 Mt Vernon, S E c 17th & Federal  
 35 Commercial, S W c 2d & Pine  
 45 Harmony, N 51st & Lancaster av  
 47 United, 767 S 2d  
 62 Columbia, S W c 3d & Brown  
 63 Bridesburg, Richmond & Ash  
 70 Star of Columbia, S E c Broad & Spg Garden  
 97 Goethe (German), 625 Girard av  
 113 Steuben (German) S W c 3d & Brown  
 121 William Tell (German), Temperance Hall, Gtn  
 126 Cincinnati, N W c 3d & Brown  
 153 Fairmount, N W c Ridge av & Fairmount av  
 161 Pythias, I. O. O. F. Hall, Gtn  
 175 Purity, 725 Poplar  
 176 Merchants', S E c 10th & Spg Garden

205 Banneret, N E c 10th & Chestnut  
 220 True Knights, Sepviva & Norris  
 227 Metropolitan, S E c Broad & Fairmount av  
 341 Temple, S W c Girard av & Charlotte

*Friday Evening.*

18 Southwark, S 3d bel German  
 25 Oriental, N W c 2d & Pine  
 28 Ragau, N E c 10th & Chestnut  
 37 Star of America, S E c Broad & Fairm't av  
 41 Fredonia, 313 N 26th  
 42 Franklin, S W c 9th & Spg Garden  
 51 Palestine  
 55 Kensington, Fkd av opp Master  
 57 Mercantile, 640 N 6th  
 74 Guttenburg (German), S W c 3d & Brown  
 125 Crusaders, 1415 Locust  
 127 Fraternal, 640 N 6th  
 182 Julius Caesar, S E c 9th & Spg Garden  
 350 Shining Light, Locust ab Broad

*Saturday Evening.*

13 Arcadia, Girard av & Eyre  
 20 Nonpareil, S 3d bel German  
 61 Myrtle Wreath, S 2d bel Queen  
 122 Pennsylvania, S E c 11th & Catharine

**Grand Division Sons of Temperance of the State of Pennsylvania.**

Office, 118 South 7th street, open daily from 1 to 6 P.M.

Officers, G. W. P., Samuel K. Felton; G. W. A., T. Davis; G. S., John C. Maguigan; G. T., George C. Hagner; G. Chap., Rev. Jacob Walker; G. C., William McCoach; G. S., Henry Eisenberg.

**LIST OF DIVISIONS, WITH PLACES OF MEETING.**

1 Mt Horeb, Wednesday, 7th bel Poplar  
 2 Washington, Wednesday, S E cor 9th & Spg Garden  
 5 Franklin, Thursday, 746 S 8th  
 6 Schuylkill, Monday, 230 N 22d  
 10 Star of the East, Monday, Mascher c Dauphin  
 12 Union, Saturday, Marble Hall, 7th bel Poplar  
 13 Star of Hope, Friday, S 17th c Federal  
 19 Friendship, Tuesday, 814 Girard av  
 20 Crystal Fount, Monday, 1625 Pine  
 21 Hierophant, Monday, S E c 9th & Spg Garden  
 22 Sepviva, Wednesday, Fkd av c Adams  
 24 Active, Tuesday, 721 Wharton  
 25 Charles Sumner, Wednesday, S 7th n Dickinson  
 26 Olive, Friday, Fairmount av bel 17th  
 27 Onward, Friday, 1939 Gtn av  
 28 Pastorius, Tuesday, S 8th n South  
 29 Welcome, Thursday, Earl's Hall, Otis E of Fkd av  
 30 Hand-in-Hand, Thursday, 6th & Girard av  
 34 Progressive, Friday, 814 Girard av  
 36 Fredonia, Monday, 7th bel Poplar  
 39 Quaker City, Friday, 20th bel Callowhill  
 40 Federal, Friday, S 17th c Federal  
 42 New Era, Monday, 1363 Ridge av  
 46 Guiding Star, Saturday, 35th & Haverford  
 49 Fraternal, Monday, 2d bel Queen  
 50 Silver Spring, Monday, 1305 Lombard  
 54 Manayunk, Monday, Levering, Myk  
 55 Frankford, Thursday, Wright's Institue  
 57 Germantown, Monday, Mill, Gtn  
 58 Star of Promise, Thursday, 4836 Main, Gtn  
 59 Kensington, Thursday, Allen n Fkd av  
 62 Industrial, Tuesday, 20th n Callowhill  
 65 Sparkling Water, Thursday, 22 S 40th

66 Morning Star, Monday, 814 Girard av  
 67 Mt. Vernon, Wednesday, 814 Girard av  
 69 Railroad, Tuesday, 37th & Market  
 70 Shekinah, Monday, Girard av n Palmer  
 76 Bush Hill, Thursday, 17th & Fairmount av  
 92 Equal Rights, Saturday, 17th c South  
 97 Chosen Friends, Tuesday, 1625 Pine  
 122 Diligent, Saturday, Ash c Richmond  
 131 Bustleton, Friday, Bustleton  
 167 Roxborough, Wednesday, Roxb  
 168 Angora, Tuesday, Angora Mills, 27th ward  
 173 Olney, Saturday, Olney, 22d ward  
 205 Excelsior, Thursday, S 12th c Filbert  
 268 Golden Rule, Monday, Fkd av c Adams  
 274 Security, Thursday, 814 Girard av  
 298 Falls of Schuylkill, Thursday, Falls Schyl  
 306 Nazarite, Wednesday, Brown n N 4th  
 334 Great Western, Friday, 1305 Lombard  
 335 Ark of Safety, Wednesday, 2d & Poplar  
 412 Catto, Wednesday, S 11th ab Lombard

### GOOD TEMPLARS.

#### OFFICERS OF GRAND LODGE OF PENNA., WITH POST OFFICE ADDRESSES

G. W. C. T.—B. S. Dartt, Canton, Bradford county.  
 G. W. Counsellor—Lucien Bird, Penville, Clearfield county.  
 G. W. V. T.—Mrs. E. S. Southwork, Centreville, Crawford county.  
 G. S.—Saidie Jackson, office, 1433 Chestnut st, Phila.  
 G. Treasurer—Sampson S. King, Duncannon, Perry county.  
 P. G. W. C. T.—Louis Wagner, 341 Walnut st, Phila.  
 G. Chaplain—Rev. F. Heller, West Pittston, Luzerne county.  
 G. M.—Ed. S. McKeever, Chester, Delaware county.  
 G. D. M.—Mrs. Mary Jerrould, Warren county.  
 G. Guard—Mrs. E. S. Cobb, Hollisterville, Wayne county.  
 G. Sent.—J. C. Michener, Line Lexington, Montgomery county.  
 Assistant G. Sec.—J. Clark Johnson, Philadelphia.

*District Deputy G. W. C. T.'s for 1875-76.*

\*\*\*No recommendations have been received for Districts left blank.

The following are the names of Deputies with Post-office addresses:

Adams—  
 Allegheny—Thos. P. Morgan, 116 Water st, Pittsburg  
 Armstrong—Fletcher Smullen, Oakland  
 Beaver—William Brown, Rochester  
 Bedford—Wm. Kephart, Bedford  
 Berks—David Sands, Reading  
 Blair—Mrs. Henrietta P. McAllister, Springfield Furnace  
 Bradford—Middle, E. White, North Towanda.  
 Southeastern, S. P. Warner, Herricksville.  
 Southern, Rensler Lewis, New Era. Southwestern, G. W. Griffin, Canton. Southeastern, H. B. Benson, Rome. Northwestern, Rev. O. L. Larcum, Troy, Pa.  
 Bucks—Northern, Frank Musselman, Quakertown. Southern, Edmund G. Harrison, Hulmeville. Eastern, Hannah E. Holcomb, Newtown.  
 Western, W. M. Morris, Doylestown  
 Butler—  
 Cambria—  
 Cameron—Mrs. L. M. Musser, Driftwood  
 Carbon—E. A. Packer, Nesquehoning

Center—  
 Chester—Northern, John L. Smith, Chester Spring. Eastern, Enoch Passmore, Unionville.  
 Western, T. K. Stubbs, Nottingham P O  
 Clarion—Rev. Cyrill Wilson Clarion  
 Clearfield—E. B. Hartman, Penfield  
 Clinton—C. W. Rote, Salona  
 Columbia—Peter Baidy, Catawissa  
 Crawford—East, Z. Waid, Titusville. West, A. P. Free, Espyville  
 Cumberland—  
 Dauphin—North, Geo. F. McFarland, Harrisburg. South, Rev. John Sayers, Cornwall, Lebanon county  
 Delaware—Eastern, W. H. Caley, Media. Western, J. A. Congleton, Booth's Corners  
 Elk—Charles H. Winslow, Benazette. West, F. E. Staples, Union City  
 Erie—East, Chas. S. Tinker, Corry Erie City, Geo. Essler, Erie  
 Fayette—Rev. J. M. Barnett, Connellsville  
 Forest—G. W. Brown, Youngsville  
 Franklin—Henry S. Myers, Fayetteville  
 Fulton—  
 Greene—  
 Huntingdon—  
 Indiana—J. M. Brower  
 Jefferson—Thomas J. Hastings, J. F. Mundorf  
 Juniata—  
 Lancaster—North, J. A. Westhæffer, Lancaster. South, W. W. Tripple, Safe Harbor  
 Lawrence—  
 Lebanon—Rev. John Sayers, Cornwall  
 Lehigh—Rev. D. H. Shields, Allentown  
 Luzerne—Northeast, Rev. E. S. H. Cobb, Hollisterville. North, John R. Fordham, Scranton. Middle, Jennie Petty, Milwaukee. South, P. G. Boyd, Wilkesbarre. West, Rev. B. D. Davis, Hyde Park  
 Lycoming—East, L. B. Harris, Warrensville. South, Jas. W. Smith, Collinsville. North, S. W. Moore, Linden.  
 McKean—  
 Mercer—  
 Mifflin—Chas. Stratford, Lewistown  
 Monroe—Jerome Mansfield, Cherry Valley  
 Montgomery—Eastern, J. C. Michener, Line Lexington. Western, D. F. Graham, Pottstown  
 Montour—  
 Northampton—Rev. R. A. Sadler, Redington  
 Northumberland—Prof. J. Elliott Ross, Mount Carmel  
 Perry—  
 Pike—Rev. E. S. Cobb, Hollisterville  
 Philadelphia—1st District, J. K. Hauck, 2d ab Market. 2d District, E. N. Street, 804 Race. 3d District, Wm. F. Ritter, 3625 Market. 4th District, E. R. Booth, 1928 Wallace. 5th District, Thos. Janney, 716 Fairmount av. 6th District, Cherie Borie, Fkd  
 Potter—Wm. K. Jones, Coudersport  
 Schuylkill—South, B. F. Crawshaw, Shenandoah. North, Chas. Beriginger, Mahanoy City  
 Somerset—Wm. H. Ruppel, Somerset  
 Snyder—  
 Sullivan—J. L. Clark, Forksville  
 Susquehanna—North, A. D. Corse, New Milford. Southwest, Rev. G. B. Rogers, Brooklyn  
 Tioga—Northeast, D. A. Gaylord, Mansfield.  
 Southeast, John May, Arnold. Middlewest, Rev. N. L. Reynolds, Wellsboro  
 Union—J. A. Clark, Lewisburg  
 Venango—John G. Tate, Seneca  
 Warren—J. W. Brown, Youngsville  
 Washington—



Wayne—Southern, Jas. Van Camp, Hollister-ville  
Westmoreland—  
Wyoming—G. E. Palen  
York—

## LIST OF PHILADELPHIA LODGES.

*Monday Evenings.*

- 351 Liberty, Union Church, 4th bel Arch, J. Koch Hauck, 15 N 2d  
784 People's, City Guard's Hall, Ann & Edgemont, Wm. W. Shoe, 1155 Ann  
795 Zion, Christian bel 6th, Samuel Clowney, 808 Wharton  
818 America, Sunnyside hall, 17th & Fairmount av, Wm. M. Zern, M. D., 1207 Wallace  
1019 Richard Newton, N W c 23d & Cherry  
1053 Star of Hope, Arthur Watterson, Patton

*Tuesday Evenings.*

- 37 Mt. Vernon, Wright's Institute, Fkd, Lewis Evans, Fkd  
622 Effective, N E c 9th & Spg Garden, Geo. K. Snyder, 811 Market  
835 Energetic, Shiffler Hall, 3d bel Dickinson, Jonathan Rumbold, 504 Enterprise  
1047 Pennsylvania, 1426 N 6th, E. D. See, S W c 10th & Fitzwater

*Wednesday Evenings.*

- 1045 W. H. Neilson, 22d & Locust  
800 Centennial, N E c Mascher & Dauphin, Robt. Bell, Hart la ab Kensington av

*Thursday Evenings.*

- 76 Philadelphia, S E c 9th & Spg Garden, Mrs. H. J. Pennington, 2121 Arch  
805 Determination, 2013 Fkd av, Geo. W. Smith, 1046 Wilson  
821 Hierophant, Globe Hall, Gtn av, Thomas McCreight, 1112 Hancock  
977 Wm. J. Mullen, Shiffler Hall, 3d bel Dickinson, Geo. E. Hall, 1345 S 4th  
1043 Keystone, S W c 12th & Filbert, Edward Christ, 826 Arch  
1050 Golden Circle, 17th & South

*Friday Evenings.*

- 81 Scatter-Good, 534 Girard av, Adolph Busenius, 805 Marshall  
695 Minerva, 3d ab Wash'n av, Wm. Tanier, 411 Wharton  
1039 Defiance, Mechanic's Hall, 6th bel Christian, Alonzo L. Jones, 2407 N 6th

*Saturday Evenings.*

- 101 Germantown, Chas. E. Markley, 4743 Main, Gtn  
184 Silver Spring, Wm. Eddleman, Roxb, Myk  
279 Chosen Friends, N E c 37th & Market, Harry Lynch, 3304 Market  
777 Alpine, 814 Girard av, John Wear, 1147 N 11th  
987 Sincerity, Monroe ab 2d, Geo. E. Warren, 633 Fisher  
1016 Chas. Cooke, 13th & Oxford, W. Ring, 1726 N 13th  
Union Degree Temple, No. 1, 4th bel Arch

## TEMPLARS OF HONOR AND TEMPERANCE.

## OFFICERS OF SUPREME COUNCIL, 1875-1876.

- M. W. T.—Samuel H. Wallace, Phila.  
M. W. V. T.—James C. Lester, Providence, R. I.  
M. W. Rec.—Reuben C. Bull, 58 Reade Street, New York.  
M. W. Treas.—Charles Kelly, 937 N 11th.

M. W. Chap.—Rev. Charles S. Woodruff, Glen Gardner, N. J.

M. W. U.—Wm. C. Whitaker, St. John, N. B.  
M. W. G.—Franklin H. Sage, Hartford, Conn.  
Past M. W. T.—Rev. A. W. Tibbetts, Mutual, Ohio.

## OFFICERS OF GRAND TEMPLE OF PENNSYLVANIA, 1875-1876.

- G. W. T.—John A. Garey, Pittsburg.  
G. W. V. T.—William C. Clagborn  
G. W. Rec.—Rev. A. H. Sembover, Reading,  
G. W. Treas.—Charles Kelly, 937 N 11th.  
G. W. W.—John McClain, Pittsburg.  
G. W. G.—T. V. Edmunds, Connellsville.  
G. W. Chap.—Rev. R. Fothergill, Mahanoy City  
Past G. W. T.—Richard Maris, 1336 N 13th.

## COUNCILS IN PHILADELPHIA.

- 1 Fidelity, meets fourth Wednesday, Gtn av opp Berks.  
3 Union, meets first and third Fridays, 725 Race.  
7 Alpha.  
11 St. John's, second and fourth Monday, Quaker City Hall, 20th bel Callowhill.

## SUBORDINATE TEMPLES IN PHILADELPHIA.

- 13 Fidelity, meets Monday, S 17th c Federal.  
39 Tremont, meets Monday, Fkd av & York.  
49 Purity, meets Monday, Excelsior Hall, Wharton n S 7th.  
63 Monitor, meets Monday, Quaker City Hall, N 20th n Callowhill.  
70 Philadelphia, meets Monday, 1625 Pine.  
1 Mt. Vernon, meets Tuesday, Day's Hall, Marlborough c Richmond.  
2 Liberty, meets Tuesday, N 9th c Spg Garden.  
7 George Washington, meets Tuesday, Gtn av opp Berks.  
10 Minnehaha, meets Tuesday, S 17th c South.  
91 Excelsior, meets Tuesday, Monroe n S 3d.  
3 Summerfield, meets Wednesday, 2014 Fkd av.  
19 Wingohocking, meets Wednesday, Fkd av & York.  
90 Humane, meets Wednesday, N 12th c Montgomery av  
29 Montgomery, meets Thursday, 2014 Fkd av.  
52 Hamilton, meets Thursday, N 37th c Market  
8 Radiant Star, meets Friday, Gtn av opp Berks.  
15 Cohocksink, meets Friday, Fkd av opp Master.  
14 Pearl, meets Saturday, N 6th n Fairmount av.  
101 Typographical, meets Saturday, S 11th c Market.

## OFFICERS OF INNER GRAND TEMPLE OF PENNSYLVANIA, 1875-1876.

- S. G. W. T.—Mary Good, Pittsburg.  
S. G. W. V. T.—Minnie Feters, Philadelphia.  
S. G. W. Rec.—Clara Cook, Philadelphia.  
S. G. W. Treas.—Amanda Sloan, Pittsburg.  
S. G. W. Chap.—Pauline Holmes, Pittsburg.  
S. G. W. U.—Rebecca Todd, Philadelphia.  
S. G. W. G.—Bella Hooten.  
S. Past G. W. T.—Clara Kenneday, Philadelphia.

## SOCIAL DEGREE TEMPLES IN PHILADELPHIA.

- 1 Naomi, second Tuesday, Harmony Hall, S Broad n Fitzwater.  
2 Excelsior, third Friday, Lady Washington Hall, Gtn av opp Berks.

## SOCIAL TEMPLES IN PHILADELPHIA.

- 15 Chosen Friends, meets Monday, Gtn av opp Berks.  
 52 Hamilton, meets Monday, N 37th c Market.  
 7 Montgomery, meets Tuesday, 2013 Fkd av.  
 2 Philadelphia, meets Wednesday, Christian n S 11th.  
 5 Viola, Meets Wednesday, 1133 Parrish.  
 8 Star, meets Wednesday, S 17th c Federal.  
 12 Mt. Vernon, meets Thursday, American Mechanics' Hall, N 4th c George.  
 17 Fidelity, meets Thursday, S 10th c South.  
 11 Lady Washington, meets Friday, Gtn av opp Berks.  
 13 Golden Rule, meets Friday, Fkd av c York.  
 91 Excelsior, meets Friday, Monroe n S 3d.

## Improved Order of Red Men.

## GREAT COUNCIL OF PENNSYLVANIA.

The Great Council meets annually in the month of May at such place as may be designated at each session. The session in May, 1876, will be held at Philadelphia.

At the last stated meeting in March the Past Sachems in good standing in each Tribe shall, by ballot, vote for Great Council Chiefs.

George W. Kreamer, Great Sachem, York; William Aten, Great Senior Sagamore; Daniel McGowan, Great Junior Sagamore; James B. Zeigler, Great Prophet; Andrew J. Baker, Great Chief of Records, 518 S 10th; Lewis C. Pierce, Great Keeper of Wampum; William C. Probasco, Great Sannap; J. H. Heivly, Great Guard of Wigwam; William H. McClellan, Great Guard of Forest.

## LIST OF TRIBES AND PLACES OF MEETING.

- Absaraka, No. 104, Wednesday, 40th c Market Alletah, No. 157, Friday, 3512 Haverford av  
 Apache, D. C., No. 8, 1st and 3d Monday, S 3d bel German  
 Black Hawk, No. 26, Tuesday, Norris c Sepviva  
 Camanche, No. 52, Monday, Richmond ab Cumberland  
 Chattahoochee, No. 17, Wednesday, 814 Girard av  
 Cherokee, No. 19, Thursday, 1133 Parrish  
 Chippewa, No. 51, Wednesday, S 10th c South  
 Coaquanock, No. 49, Friday, 1530 Ridge av  
 Cohocksink, No. 126, Tuesday, c Canal & George  
 Idaho, No. 73, Wednesday, S 2d c German  
 Kawanio Chee-Keteru, No. 190, Wednesday, N 8th c Spg Garden  
 Kuquenaku, No. 4, Saturday, 814 Girard av  
 Leni Lenape, No. 3, Tuesday, N 6th & German-town av  
 Leni Lenape, D. C., No. 1, 2d and 4th Friday, N E c 8th & Spg Garden  
 Manniung, No. 118, Friday, Myk, A. M. Hall  
 Manatawna, No. 219, Wednesday, N 12th c Montgomery av  
 Massasoit, No. 144, Thursday, N 8th c Spg Garden  
 Miantonomo, No. 45, Tuesday, 814 Girard av  
 Minneola, No. 187, Monday, c Canal & George  
 Minnewa, No. 79, Tuesday, N 8th c Spg Garden  
 Miquon, No. 50, Wednesday, Ridge av & 23d  
 Mohawk, No. 14, Wednesday, c Canal & George  
 Mohegan, No. 27, Monday, N 8th c Spg Garden  
 Montezuma, No. 21, Monday, 814 Girard av  
 Moscoso, No. 34, Wednesday, Market n 39th  
 Narragansett, No. 43, Saturday, 814 Girard av  
 Nevada, No. 76, Wednesday, Fkd av c Master  
 Osage, No. 113, Wednesday, S 17th c South  
 Passyunk, No. 139, Friday, S 2d bel German  
 Pawnee, No. 20, Saturday, N 8th c Spg Garden

- Penobscot, No. 70, Thursday, N 4th c George  
 Pequod, No. 18, Thursday, N 6th c Gtn av  
 Peskewa, No. 220, Monday, N 3d c Brown  
 Pottowottomie, No. 46, Monday, Girard av c Charlotte  
 Pautaxet, No. 145, Wednesday, Norris c Sepviva  
 Powhatan, No. 48, Thursday, 814 Girard av  
 Pocahontas, No. 5, Thursday, S 4th c Walnut  
 Pocahontas, D. C., No. 3, 2d Thursday, S 4th c Walnut  
 Quoekelinik, No. 116, Wednesday, 313 N 20th  
 Roohootah, No. 227, Tuesday, c 63d & Vine  
 Sagoyewatha, No. 38, Monday, Girard av c Eyre  
 Seminole, No. 30, Tuesday, Stokes Hall, Mill, Gtn  
 Shakappo, No. 138, Wednesday, Odd Fellows' Hall, Fkd  
 Shackamaxon, No. 16, Wednesday, 1126 Gtn av  
 Shawnese, No. 8, S 4th c Walnut  
 Sioux, No. 87, Wednesday, S 6th c Christian  
 Tonguwa, No. 210, Friday, Venango n N 8th  
 Wawatam, No. 63, Thursday, Odd Fellows' Hall, Roxb  
 Weccacoe, No. 135, Tuesday, 503 Chestnut  
 Wingoheoking, No. 33, Friday, Odd Fellows' Hall, Fkd  
 Wissahickon, No. 32, Tuesday, 1530 Ridge av  
 Wissinoming, No. 133, Wednesday, 814 Girard av  
 Wyalusing, No. 56, Friday, Odd Fellows' Hall, Falls Schyl  
 Wyoming, No. 7, Wednesday, S 4th c Walnut

## Independent Order of Red Men; or U. O. R. M.

*Red Men's Hall, N 3d c Brown.*

Working in the German Language.

- Gross Stamm, Pa. (Great Council), meeting January, April, July, and October. S. W. Goodman, O. Gr. Chief. Christian Preisendanz, U. Gr. Ch. A. Perschlow, B. Gr. Ch. Ed. Thiery, Gr. Pr. Christian Mergenthaler, Gr. Schriff, No. 125 Girard av. Pet Sauerwein, Gr. Sch.  
 Delaware Graden Stamm (Degree Council), every month, Red Men's Hall  
 Tammany Stamm, No. 4, Tuesday, Red Men's Hall, 3d & Brown  
 Montezuma Stamm, No. 5, Wednesday, Red Men's Hall  
 Pocahontas Stamm, No. 6, Tuesday, Red Men's Hall  
 Mohawk Stamm, No. 7, Monday, Red Men's Hall  
 Shackamaxon Stamm, No. 10, Saturday, Red Men's Hall  
 Wissahickon Stamm, No. 12, Thursday, Red Men's Hall, Myk  
 Talma Stamm, No. 14, Monday, Red Men's Hall, 3d & Brown  
 Tecumseh Stamm, No. 15, Friday, Red Men's Hall  
 Susquehanna Stamm, No. 19, Thursday, Red Men's Hall  
 Wabash Stamm, No. 20, Thursday, Red Men's Hall  
 Hiawatha Stamm, No. 25, Tuesday, 830 S 2d  
 Pelouse Stamm, No. 28, Friday, 623 Girard av  
 Tusearora Stamm, No. 29, Wednesday, Gtn  
 Metamora Stamm, No. 32, Tuesday, 1810 Poplar  
 Cohocksink Stamm, No. 35, Tuesday, Red Men's Hall  
 Seminola Stamm, No. 40, Wednesday, Red Men's Hall  
 Logan Stamm, No. 42, Thursday, Red Men's Hall  
 Mecanopol Stamm, No. 62, Thursday, Bdg  
 Delaware Stamm, No. 81, Wednesday, 3d & Brown

Washington Stamm, No. 85, Friday, 3d & Brown  
Cherokee Stamm, No. 105, Monday, 1810  
Palmer

Somosett Stamm, No. 115, Saturday, 3d & Brown  
Western Stamm, No. 154, Wednesday, 40th &  
Market, W P

## ENCAMPMENTS.

Logan, No. 1, Red Men's Hall, 3d & Brown  
Seminola, No. 3, Red Men's Hall, 3d & Brown

**Patriotic Order Sons of America.**

*General Office, Sons of America Hall, N 6th &  
Spq Garden.*

Officers of the National Camp.—National Presi-  
dent, F. E. Stees, Pinegrove, Schuylkill co., Pa.  
National Vice-President, Albert Hawes, 214 Fed-  
eral st., Portland, Me. National M. of F. and C.,  
Daniel M. Sharp, Lebanon, Lebanon co., Pa.  
National Secretary, Henry J. Stager, 524 N 6th  
st., Philadelphia, Pa. National Treasurer, J. W.  
Miller, 55 Milliman st., Baltimore, Md. National  
Chaplain, Rev. H. A. Neitz, Millersburg, Dau-  
phin co., Pa. National Inspector, A. G. Booth,  
San Francisco, Cal. National Segeant-at-Arms,  
G. D. Kilmer, Wilmington, Del.

State Camp of Pennsylvania.—Headquarters  
of the State Executive Committee, Phila. State  
President, John C. Hutton, Harrisburg; State  
Vice-President, T. F. Hoffman, Pottsville; State  
Master of Forms, A. D. Melich, Lock Haven;  
State Secretary, H. J. Stager; State Chaplain,  
Rev. W. H. Formoso.

LIST OF CAMPS, WITH PLACES OF  
MEETING.

- No. 1, 13th & Poplar, Wednesday evenings
- No. 7, Sons of America Hall, 524 N 6th, Monday  
evenings
- No. 8, Sons of America Hall, 524 N 6th, Thurs-  
day evenings
- No. 9, Sons of America Hall, 524 N 6th, Mon-  
day evenings
- No. 10, 6th & Fitzwater, Friday evenings
- No. 15, S 17th c South, Wednesday evenings
- No. 18, Sons of America Hall, 524 N 6th, Tues-  
day evenings
- No. 20, Sons of America Hall, 524 N 6th, Fri-  
day evenings
- No. 24, N 4th c George, Friday evenings
- No. 34, Hestonville, Wednesday evenings
- No. 44, Sons of America Hall, 524 N 6th, Sat-  
urday evenings
- No. 50, Roxb, Tuesday evenings
- No. 83, York c Amber, Wednesday evenings
- No. 94, Frankford, Tuesday evenings
- No. 111, Myk, Monday evenings
- No. 128, Sons of America Hall, 524 N 6th,  
Wednesday evenings
- No. 141, Sons of America Hall, 524 N 6th, Wed-  
nesday evenings
- No. 155, N 6th c Diamond, Thursday evenings
- No. 190, Sons of America Hall, 524 N 6th, Thurs-  
day evenings
- No. 224, Broad c Fitzwater, Monday evenings
- No. 243, Sons of America Hall, 524 N 6th, Thurs-  
day evenings
- Philadelphia Commandery, No. 4, Sons of Amer-  
ica Hall, 2d Wednesday of each month

**United Ancient Order of Druids.**

Introduced in New York from Europe, March,  
1840. The Grand Grove of the U. S. was insti-  
tuted March, 1843. The Grand Grove of Penn-  
sylvania was instituted June 14, 1847. P. Noble

Grand Arches, John Benton, M. J. A. Birkey,  
Peter Weikle, Leon Hyneman, Wm. Curtis, John  
Coates, Peter Fritz, George W. Hufty, Samuel C.  
Frempt, Chas. Frishmuth, Jas. A. Miller, Henry  
Lefman, James M. Carr, E. Hillman, Isaiah  
Martin, Philip Schmidt, Louis Beckhardt, Jacob  
F. Gakaler, John Stozar, John C. Baily.

Present officers: Noble Grand Arch, Peter H.  
Abel; Deputy Grand Arch, John H. Shutt;  
Grand Secretary, John Boyle; Grand Treasurer,  
George McKeown; Grand Marshal, Josiah Tran-  
sue; Grand Guardian, George W. Miller; Grand  
Representative, George McKeown.

**Ancient Order of Foresters.**

Introduced from Great Britain in 1864. First  
Court in Philadelphia, entitled Court Brotherly  
Love, opened July 6th, 1875, meets every Tues-  
day evening at Livezey Hall, Fkd av c Sergeant.  
Court Robin Hood meets at Caledonian Hall, 214  
Pine, every Thursday evening. Deputy Grand  
Lecturer, W. H. Foster, 1225 Melon.

**Ancient Order of Good Fellows.**

*State of Pennsylvania—Organized 1847.*

The annual sessions of H. Grand Lodge will be  
held in Philadelphia the third Wednesday in  
April.

The semi-annual session will be held on the  
third Wednesday in October. Time and place  
being determined by the H. Grand Lodge at the  
annual session.

The Grand Lodge officers being elected by the  
Subordinate Lodges in March next.

The present officers are: H. G. Master, H. R.  
Laucks, Reading; H. D. G. Master, A. A. Wit-  
sil, Philadelphia; H. G. Chaplain, R. R. Hodges,  
Philadelphia; H. G. Secretary, Fred. W. Fisk,  
901 Vine st., Philadelphia; H. G. Treasurer,  
Henry Hollenburg, Philadelphia; H. G. Warden,  
M. Reulley, Reading; H. G. Warden, J. Shubert,  
Philadelphia; H. G. Tyler, E. J. Roberts, Phila-  
delphia.

Subordinate Lodges meeting in Philadelphia r  
No. 3, Fredonia Lodge, meets Tuesday evening,  
N W c 6th & Walnut sts

No. 4, Pennsylvania Lodge, meets Friday  
evening, 530 Callowhill st

No. 5, American Star Lodge, meets Monday  
evening, S W c 11th & Girard av

No. 6, General Washington Lodge, meets Sat-  
urday evening, S E c 10th & Spq Garden

No. 11, Keystone Lodge, meets Wednesday  
evening, Main st, Manayunk

No. 14, Humane Lodge, meets Wednesday  
evening, N W c Franklin & Poplar sts

No. 17, Mount Vernon Lodge, meets Thursday  
evening, S E c 11th & Catharine sts

No. 20, Washington Lodge, meets Friday  
evening, N W c 6th & Walnut sts

No. 35, Mercantile Lodge, meets Monday  
evening, 237 S 5th

No. 36, Chosen Friends Lodge, meets Wednes-  
day evening, Niagara Hall, Monroe st, bet 2d & 3d

No. 37, Groom Lodge, meets Thursday evening,  
S W c 40th & Market sts

No. 40, Welcome Lodge, meets Thursday even-  
ing, N E c 9th & Spq Garden sts

No. 44, Commercial Lodge, meets Tuesday  
evening, S W c 3d & Brown sts

No. 45, Penn Township Lodge, meets Monday  
evening, N W c 23d & Ridge av

No. 51, Pythagoras Lodge, meets Tuesday  
evening, 4040 Lancaster av

**Knights of the Golden Eagle.****GRAND CASTLE OF PENNSYLVANIA.**  
OFFICERS.*Past Grand Noble Chief.*—William L. Sudards.*Grand Noble Chief.*—Edward S. Rowand.*Grand Vice-Chief.*—Timothy McCarthy.*Grand High Priest.*—John H. Christ.*Grand Venerable Hermit.*—Albert Moore.*Grand Herald.*—William Landell.*Grand Bard.*—Fletcher.*Grand Chamberlain.*—John R. Cantlin.*Grand Keeper of Exchequer.*—William J. Dorran.*Grand Master of Records.*—William A. Witherup, Corn Exchange National Bank.

## SUBORDINATE CASTLES IN PHILADELPHIA.

No. 1. Keystone, meets Friday, Odd-Fellows' Hall, Broad and Spring Garden.

No. 2. Ivanhoe, meets Thursday, Odd-Fellows' Hall, Broad and Spring Garden.

No. 3. Apollo, meets Friday, Temperance Hall, 2d bel Queen.



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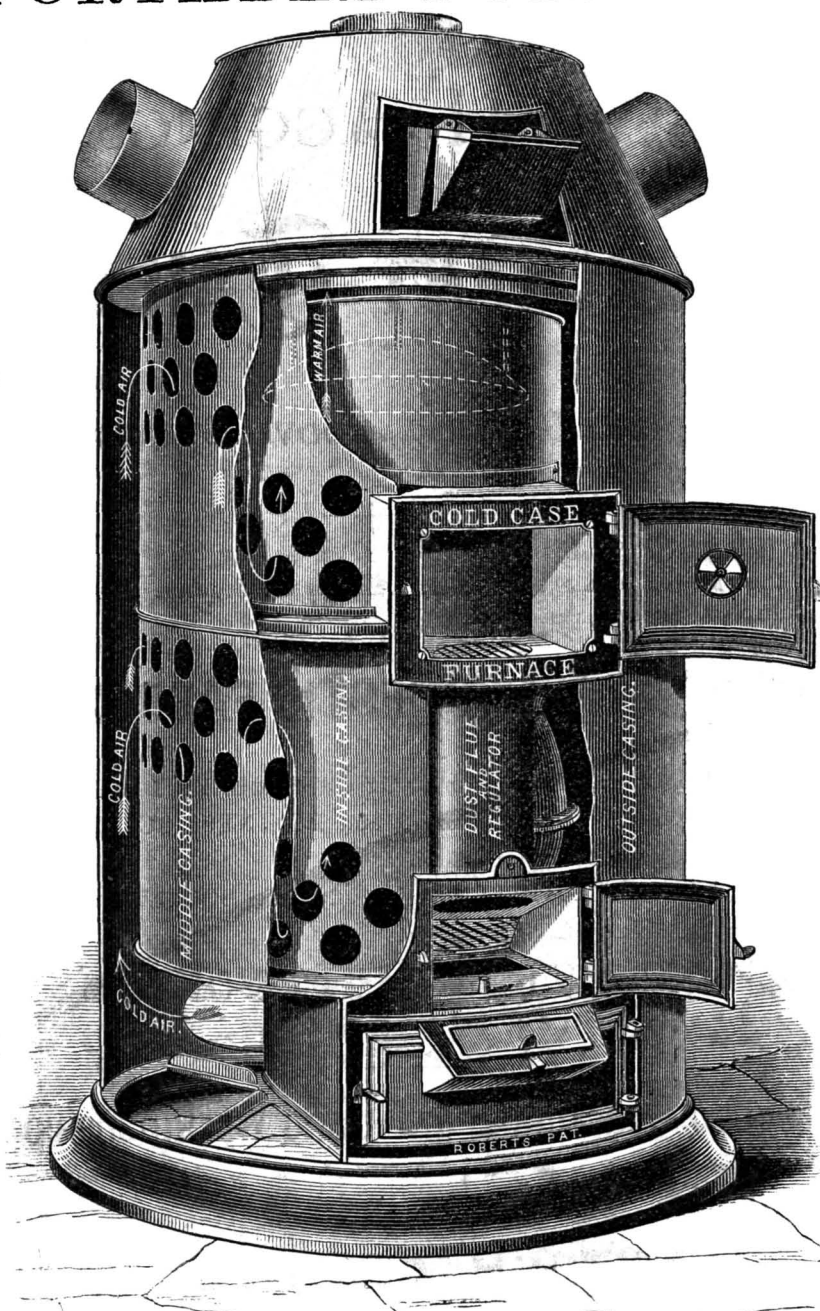
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