# SAMPLE PRODUCT PROPOSAL: PRESENTATION GRAPHICS FOR OVERHEAD PROJECTION

- I. Target Market: People who make presentations to others: managers, professionals, knowledgeworkers, salespeople ...
  - --people likely to justify PCs for multiple purposes
  - -- this purpose not served by word processors or spreadsheets
  - A. In small companies, sales presentations to customers
  - B. In large companies, project presentations to peers/superiors
    - --both cases put a dollar value on effective communication
    - --individuals' business success hinges on presentation
- II. Market Size
  - In 1982: Business presentations was \$3.5 billion industry.
    - --520 million original 35mm slides
    - --380 million overhead transparancies

Computers could generate 60% [Hope Reports, courtesy DRI] (Percentage rises over time, as graphics devices get better, and percentage of overheads is likely close to 100%)

Market may be concentrated in some Fortune 500 companies, e.g.: Intel for sales presentations

Northern Telecom for internal presentations

- -- can sell directly/refer dealers to local offices of such targets.
- III. Product Concept: Personal Presentation Management
  - --Create slide presentations
  - --- Create talking papers
  - --Create handouts
    - all from one master data file
  - --Outline aids for structuring/writing/reviewing presentations
  - --Slides with border, logo, identification, sequence
  - --Slides with high-quality typeset text, multi styles and sizes
  - --Slides with diagrams, drawings, sketches, maps, org charts, ...
  - --Slides with tables entered as spreadsheets
  - --Slides with business chart graphics (from table entry)
  - --display on PC screen, print on different-quality devices
  - --produce printing-industry quality as one option \
  - --communicate high-quality slides via electronic mail, can be used at far end with any output device (video to typeset)
  - --[for high-volume users:]
  - --Files of presentation/talking paper/handout for retrieval
  - --Re-use parts of previous presentations
  - --Create new sequences of old slides (new date, label, sequence)

- -Standard templates for corporate graphic standards
- -- Standard templates for presentation structure standards
- ---Convert from/to IBM SNA document formats (DIA/DCA)
- --Special facilities such as coordination of two projectors

#### IV. User Benefits

- -- Improves effectiveness of presentation content
- -- Improves clarity of complex material
- -- Reduces time to prepare presentations (dramatically)
- -- Facilitates correct last-minute changes and revisions
- --Allows compliance with company presentation standards
- -- Provides communication of high-quality presentations
- -- Reduces cost of presentations (dramatically)
- -- Allows the content-originator to control the presentation

### V. Technology Trends

- --WYSIWYG required for sensible layout (better than PC graphics)
- -- Low cost printers (thermal transfer \$500, laser \$3000)=>originals
- --Thermal transfer and ink-jet make slides (as do copiers)
- --Color graphics plus color ink-jet for color

### VI. Match to Forethought Foundation Technology:

- --Content-originator can improve result by controlling presentation (no artists, no services, no clerical intervention, time is of the essence)
- -- Requires typeset text, paragraphs, lists
- -- Requires graphics for diagrams and drawings
- --Requires business charts from tables (scaling to multiple sizes required)
- --Requires simple spreadsheets (calculation in tables)
- -- Requires file cabinet of presentations and elements
- --Would like link to mainframe databases for corporate data
- --Would like simple link to 1-2-3
- --- (Ditto for project planners, word processors ...)

## VII. Joint Ventures with Large Manufacturers:

- --3M very large player, in hardware (esp. compact models for portable sales presentations) and in media
- --Others include Bell & Howell, Charles Besseler, Elmo, Telex, ...