

**GENERICO, INC.
AN EXAMPLE OF A COMPLETE BUSINESS PLAN**

The following document is an example of a business plan. The plan is provided as a guide only. The plan which you create will require information specific to your industry and your company and should be based on real market information and your best-estimate projections.

GENERICO, INC.

DECEMBER 1997

Control Copy Number _____

Issued to: _____

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EXECUTIVE SUMMARY

COMPANY

Generico, Inc. was formed in August, 1997 to develop, manufacture and market a flexible product line of highly cost effective assembly robots. Generico's initial product, the Automaton 10, will be directed specifically at printed circuit board manufacturers. While a prototype has yet to be built, the design and specifications of the product are substantially complete.

PRODUCTS

Generico's robotics products, whether addressing the electronics industry or other light assembly manufacturing applications, all share a common goal: production flexibility and cost reduction for end users. Current and future Generico products encompass proprietary designs which yield substantial benefits over competitive products as follows:

- ❑ **Simplicity** — Manifested in ease of use and maintenance in addition to lower cost of manufacture
- ❑ **Performance Capacity** — Six axis movement ranging from 30 inches per second (IPS) at 30 grams or less to 20 IPS at four kilograms maximum capacity (in the Automaton 10)
- ❑ **Precision** — Limitless repetition to an accuracy of .001 inch
- ❑ **Flexibility** — Smaller size reduces space requirements and allows either permanent (ceiling or floor) mounting or portable applications
- ❑ **Price/Performance** — Significant savings to end users through state-of-the-art performance at highly competitive price-performance ratios

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MARKET

As domestic labor costs continue to increase and the logistics of foreign production become ever more burdensome, the demand for robotics solutions to these problems becomes more and more evident. The robotics market has grown substantially, from a base of approximately \$20 million in 1988 to an estimated \$320 million in 1996. Both DATAASK and the Rebel Group predict the domestic market to reach \$1.7 billion by 2000. As foreign labor costs continue their inevitable rise, the global market for robotics is expected to approach \$3.5 billion by 2000. Generico believes it can realistically capture 3% of the domestic market, or \$54 million by its fifth year of operations.

Underlying the phenomenal growth anticipated for the robotics industry is an equal or faster growth in competition among manufacturers of a wide range of products requiring a flexible process as products change. These manufacturers must find ways to achieve manufacturing flexibility while containing costs. Generico's products address this issue by incorporating reprogrammability which reduces the need for additional capital equipment and worker retraining. To the extent the assembly process is labor intensive, as labor costs rise, Generico's products can also reduce the average hourly cost of assembly.

FINANCIAL

Generico is seeking \$2.5 million in first-round financing. The funding will enable the company to build its product line, to implement aggressive sales and marketing plans, and to establish an initial manufacturing facility. The company anticipates that the initial round will be sufficient to carry it to profitability and to allow building assets to a level where outside debt financing can be obtained to fund further growth.

Initial revenues are expected in the second half of 1998. The company is anticipated to become profitable during 1999. Revenue and profit information for the first five years is summarized below:

	Year 1	Year 2	Year 3	Year 4	Year 5
Revenues (millions)	\$ 0.7	\$ 8.2	\$18.4	\$36.2	\$54.0
Net Income (millions)	(1.0)	0.4	1.2	3.8	6.1

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MANAGEMENT

The ultimate success of Generico will be dependent upon management's ability to develop an innovative product line and to cost-effectively deliver the line to a large and receptive market. Generico's founding executives comprise the following high calibre professionals whose experience will create immense synergy for the company.

Vincent Losciallo, CEO — Former CEO and founder of MIME, Inc., a multimillion dollar manufacturer of robot welders and painters acquired by Major Motors in 1993.

Stephen Daniels, V.P. of Marketing — Twelve years of industrial marketing experience culminating as a divisional marketing director for a Fortune 500 manufacturer of capital equipment.

Harold Ginjeans, V.P. of Engineering — Former design engineer at MIME, Inc., Ginjeans was a major contributor to the "MIME 1982", the company's largest selling product to date.

Priscilla Sproviero, Controller — Seven years of "Big Six" accounting experience, the last two of which were consulting to start up businesses; Stanford MBA.

George Forrester, Director of Manufacturing — Former director of manufacturing at Acme, Inc., a \$100 million producer of audio visual equipment and microwave ovens.

Each of the founders has contributed substantially to the company in the form of sweat equity and capital. Management believes that it is addressing a market destined to grow substantially with a well-conceived line of products. It is confident that both market share and revenue projections will, at a minimum, be achieved in the projected time frame.

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THE COMPANY

Generico, Inc. was founded in the summer of 1997 to address one of the major problems facing manufacturers of electronic components and systems today: achieving flexible manufacturing while containing costs.

As competition within the electronic component, peripheral, and system markets continues to flourish, pricing pressures push margins lower and lower. Ultimately, only those companies manufacturing at the peak of efficiency will survive. Generico has been formed by a team of experienced executives to design a line of products whose sole purpose is to provide manufacturing flexibility and cost efficiency by:

- Providing reprogrammability for assembly tasks
- Increasing manufacturing productivity
- Enhancing accuracy
- Reducing supervisory and other indirect labor costs
- Substantially converting what was previously a variable cost (labor) into a fixed cost (capital equipment), thus increasing profit margins at volume production and allowing process changes to be made without adding new or additional capital equipment

During its first two years of operation, Generico will focus only on U.S. and Canadian markets. Beginning with its third year, the company will pursue foreign markets, concentrating on European users. Potential major customers with whom Generico's marketing and product design personnel have already spoken include MBI, Inc., Board Technologies, Pear Computers, Inc., Hillhatch Peripherals, and Fullsiz Computer Corp. (The aggregate revenues of these five companies surpass \$15 billion.) The response to the design summaries has been extremely positive.

Generico's guiding corporate philosophy will encompass high quality, innovative products, unparalleled service, and competitive prices.

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THE MARKET

Two years ago, assembly robotics manufacturers were seen as some of the most attractive prospects by the investment community. Unfortunately, the market growth projections have not materialized in the earlier anticipated time frame.

Notwithstanding the disappointing performance over the short term, Generico management remains convinced that the commodity-priced nature of the electronics industry makes achieving manufacturing flexibility while containing costs the key issue in the management of such companies. Coupling that with growing trade protectionism, foreign instability, currency exposure, and other business risks endemic to foreign production leads to the conclusion that robotics assembly of products will become increasingly more important in the future. Thus, the growth curve has not flattened, but merely been pushed out on the time axis by two to three years.

According to Robots on Parade (ROP), a major trade group, the total domestic market for robotics products grew from \$63 million in 1994 to \$320 million in 1996, a compounded growth rate of greater than 50%. Using the same figure and extrapolating to 2000 results in an annual domestic market of over \$2 billion. Industry and trade group estimates on growth rates for the industry are for a compounded growth rate of 30%-35% for the period from 1997-2000.

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Table 1 below shows actual domestic growth within the industry for the past eight years and projected growth to 2000.

TABLE 1
U.S. ROBOTICS MARKET
(DATAASK, 1996)

Year	Units	ASP	Sales (MM)	Percent Increase in Sales
1989	650	\$55,000	\$ 36	N/A
1990	1,050	60,000	63	75%
1991	1,850	63,000	117	86%
1992	2,075	62,000	129	10%
1993	2,760	63,000	175	36%
1994	5,120	63,000	320	83%
1995	7,000	66,000	465	45%
1996	9,500	61,000	580	25%
1997	13,300	60,000	800	38%
1998	17,600	59,000	1,040	30%
1999	23,000	59,000	1,350	30%
2000	30,000	58,000	1,750	30%

INDUSTRY TRENDS

As competitive pressures from both domestic and international sources continue to rise, managers are being forced to closely scrutinize their product cost. The problems are particularly acute in the electronics industry where volume production and heated competition have resulted in extremely thin-margined commodity pricing.

Industry managers are now compelled to increase productivity, maintain or improve quality, and reduce labor costs. Otherwise, they will suffer the same consequences U.S. manufacturers of televisions did in the 1960's and 1970's - i.e., slowly wither away as a result of foreign competition.

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Many industrial experts, including Wanda Fleming of the Industrial Group, Inc. and George Davis of McBan & Co., a major industry consultant, feel the competitive realities facing U.S. manufacturers of electronic products will result in near-explosive growth in the domestic assembly robotics market during the next decade. The reason for the expected growth is that robotics address the competition head on by allowing manufacturers to:

- Increase productivity while maintaining or improving quality
- Tie in with long-term strategies to out-perform foreign competitors
- Cost effectively utilize the innovations within the industry
- Reduce labor costs

Supporting the data above is the unavoidable fact that the growth rate of U.S. industrial productivity in both heavy and light industries has decreased substantially over the past decade. The year-to-year increase in 1984 was 4.2%. In 1996, it was .8%. The most alarming aspect of the figures is that increases in foreign productivity have been astronomical over the same period (Japan, for instance, went from 2.8% to 5.3%).

At the same time, U.S. producers of automobiles and electronic products have yielded a substantial domestic market share to foreign competition as evidenced by the following table.

TABLE 2
PRODUCERS' MARKET SHARE
(DATAASK, 1996)

	1982	1988	1996
Autos			
Domestic	87%	79%	63%
Foreign	13%	21%	37%
Non-consumer Electronic			
Domestic	97%	91%	82%
Foreign	3%	9%	18%
Consumer Electronic			
Domestic	89%	72%	57%
Foreign	11%	28%	43%

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In 1996, Japan had 50,000 industrial robots in place in a work force of approximately 10 million. The U.S., however, had about 15,500 robots in place out of its workforce of about 19.5 million. Perhaps more importantly, some 85% of U.S. robots were applied in heavier utilization (welding, painting, etc.). In Japan, the split between heavy and light applications (i.e. electronic assembly) was approximately 50-50. Clearly, Japan, the number one competitor for U.S. market share of electronic products, has established robotics production as a priority in its long-term strategy.

MARKET SEGMENTS

The domestic market for robotics spreads across five major and distinct industries. The automotive industry has been by far the largest consumer of robotics products, using them primarily in painting and welding operations. The other industries include foundry and heavy manufacturing, aerospace and defense, electronic assembly, consumer products, and other. While the automotive industry has shown the most impressive growth in robotics applications to date, it is the electronics assembly market that will be the growth sector of the future. This is the market which Generico will be addressing.

Electronic American, in its 1996 issue featuring robotics products by market segment, projected the installed base of robotics products in the U.S. to be as follows:

TABLE 3
PROJECTED INSTALLED BASE BY INDUSTRY

	1997	1999	2001	2003
Auto	12,000	18,000	25,000	35,000
Foundry	3,000	5,000	7,000	7,000
Aerospace and defense	2,000	6,000	8,500	10,500
Consumer products	3,000	6,000	7,000	11,000
Electronics assembly	8,500	14,500	23,000	40,000
Other	2,500	5,500	6,500	7,500
Total installed base (units)	<u>31,000</u>	<u>55,000</u>	<u>77,000</u>	<u>111,000</u>

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As the U.S. economy continues to move away from smokestack industries, it becomes apparent that the exciting growth will occur in industry areas where substantially higher value is added through both technical product design and state of the art production methods. As clearly evident in the previous table, electronics (including aerospace), automotives and consumer products will experience high growth.

Generico's target market, then, is demand driven. The company's products will fill an urgent and dissatisfied need within the market.

THE COMPETITION

Currently, there is a wide spectrum of roughly 30 companies addressing the robotics market. They range from the multibillion dollar MBI, Inc. to the four or five startups concentrated on the West Coast.

As Generico's strategy is to address the light manufacturing and electronics markets, this plan does not address manufacturers focusing on other markets. In addition, Generico management is convinced that those companies addressing the automobile and foundry industries (such as Muscle Machines, Inc., Ergoarms Corp., Koniyoki Heavy Industries, and Veblen, Ltd.) do not represent a competitive threat to the company.

Approximately 20 manufacturers focus on the same markets as Generico and shared the \$320 million market in 1996 in the following distribution (Rebel Group statistics):

	<u>Percent</u>	<u>Robotics Revenues (in 000's)</u>	<u>Net Income (in 000's)</u>
Mississippi Micron	32%	\$102,000	\$8,300
Digitizer Corp.	25%	80,000	5,700
Robox, Inc.	16%	50,000	N/A
Manoforms Corp.	9%	29,500	N/A
Smartarms, Inc.	9%	29,000	N/A
MBI, Inc. (Robotics only)	3%	10,000	250
Other	6%	19,000	N/A

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The following is Generico's analysis of each company's strengths and weaknesses:

❑ **Mississippi Micron Inc. (MMI)**

A publicly traded company based in Natchez, Mississippi, MMI is the "granddaddy" of the robotics industry, having installed its first product in a foundry application in 1953. MMI's reputation in heavy industry robotics is unparalleled. However, its attempts to enter the light manufacturing markets have been met with lukewarm reviews. The company is continuing to experience excessive product downtime, accuracy problems, and service demands it has been unable to meet. Notwithstanding the difficulties, MMI has the potential to be formidable in the light assembly market.

- ❑ **Pros:**
 - ◆ well-capitalized
 - ◆ strong name awareness
 - ◆ good design team
- ❑ **Cons:**
 - ◆ unreliable products in this market
 - ◆ ineffective service support (contracted service)

❑ **Digitizer Corp.**

Second in Generico's target market, this publicly traded Boston company has established a reputation for quality and reliability for its robots. Over the past seven years, Digitizer has grown to roughly \$80 million in sales in 1996. However, the company's product line is not perceived as a future market force due to the utilization of an archaic operating system at the controller level, making re-programming the robots extremely difficult.

- ❑ **Pros:**
 - ◆ strong quality reputation in hardware
 - ◆ particularly successful marketing
 - ◆ fast and accurate robotics arms
- ❑ **Cons:**
 - ◆ expensive — at the market's top end
 - ◆ weak software — a current problem, but it can be overcome
 - ◆ limited 4-axis movement
 - ◆ complex components

❑ **Robox, Inc.**

This privately held start up was formed in late 1993 in Milpitas, California. Its founders came from MBI, where they had been directly involved in the development of its robotics line. Little is known of Robox except that its first product has been well received in the market and it was funded by Viewridge Ventures, a mid-level venture firm located in Seattle.

- ❑ **Pros:**
 - ◆ highly skilled design team
- ❑ **Cons:**
 - ◆ products may be late to market

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❑ **Manoforms, Inc.**

Privately held, based in Wheatridge, Illinois, Manoforms is about four years old and has enjoyed reasonable success in its market niche of disk drive assembly. It has apparently been somewhat restricted in its marketing efforts by Tendon Corp., a major disk drive manufacturer and shareholder in the company.

- ❑ **Pros:**
 - ◆ relationship with Tendon Corp.
 - ◆ well-capitalized
 - ◆ relatively strong product acceptance
- ❑ **Cons:**
 - ◆ relationship with Tendon Corp.
 - ◆ narrow market focus
 - ◆ expensive
 - ◆ weak price/performance measures

❑ **Smartarms, Inc.**

Private, two-year old company based in Seattle, Washington. Smartarms is, potentially, Generico's strongest competitor. Both companies have developed low weight, 6 axis robotics products and are expected to be priced similarly. Smartarms is not particularly well-funded, so its major weakness is vulnerability to development/production delays.

- ❑ **Pros:**
 - ◆ strong hardware and software design
 - ◆ good price/performance grades
 - ◆ competitively priced (anticipated)
 - ◆ experienced marketing team
- ❑ **Cons:**
 - ◆ cash shortages
 - ◆ reliance on Cantel 700177 microprocessor could easily result in production delays

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❑ **MBI, Inc.**

New York based, publicly traded firm with approximately \$7 billion in revenues.

- ❑ **Pros:**
 - ◆ extremely well capitalized
 - ◆ captive market of MBI plants
 - ◆ premium sales team
 - ◆ strong management
 - ◆ strong service support

- ❑ **Cons:**
 - ◆ perceived as inflexible to external market needs
 - ◆ low strength to weight ratios in product line
 - ◆ limited 4-axis flexibility of arm

A price/performance matrix is shown below comparing Generico's Automaton 10 to its primary competition:

Company	Unit	Accuracy	Speed*	Movement	Load	Software	System
	Price (in 000's)			Axis	Capacity	Simplicity	Weight (in lb's)
Generico	\$40	.001	18 IPS	6	8 lbs	easy	125
MMI	\$40	.001	20 IPS	4	6 lbs	moderate	250
Digitizer	\$46	.001	20 IPS	5	10 lbs	difficult	170
Robox	\$38	.001	17 IPS	5	8 lbs	moderate	500
Smartarms	\$34	.001	17 IPS	6	8 lbs	easy	150
MBI	\$41	.001	19 IPS	4	9 lbs	moderate	250

* With load weight of 56 grams

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Generico management has developed exhaustive files on its publicly traded competition, but has had difficulty in gathering details relating to non-traded companies. Conversations with end users of competing products, product brochures, industry publications, and trade associations have been the primary source for intelligence on the latter group of companies.

Generico management believes that none of its competitors enjoy a broad enough installed base to establish insurmountable loyalty. By interviewing manufacturing managers and purchasing directors at six potential customers who are current users of robotics products, Generico has determined that purchasing decisions are currently based, in descending order, on the following factors:

- Product reliability
- Ease of operation
- Performance specifications
- Price

Generico is convinced that the noted purchase factors will ultimately determine which suppliers enjoy the most success within the market.

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THE CUSTOMERS

Generico's initial target customer list is highlighted below. Generico's design and marketing personnel have met with representatives from those companies.

TABLE 4
TARGET CUSTOMER LIST
(abbreviated)

Company	Revenues	Manufacturing Director	Purchasing Director
Hemlock-Packett	\$2.4BB	A.W. Davies	W.H. Harrison
Pear Computers	1.0BB	Allan Fischer	Galen Mercer
Board Technologies	250MM	A.M. Dresser	George Spate
Fullsiz Computer	125MM	Richard Payson	Don Griffin
Cantel	750MM	- unknown -	Steve Polson
Informedics	75MM	Phil Upham	Phil Upham
Northwest Digital	110MM	Tom Burch	Mo Sembler
Fletcher Disks	225MM	Randy Church	Tom Jensen
Indiana Instruments	630MM	Ellen Meevwsen	Dave May
Davis Designs	70MM	Ravi O'Leary	- unknown -
Avitar Avconics	300MM	Sheeta Gierhart	Hal Deterich
Acme Electric	25MM	Dan Acme	Don Acme

For each prospective customer, Generico maintains an in-depth profile covering products, labor force, capital equipment in use, operating statistics (as available), other key decision makers, and other information as appropriate.

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MARKETING AND SALES

MARKETING STRATEGY

Generico's marketing strategy encompasses an early stage focus on 15 to 30 major manufacturers of electronic products (see target customer list above). Each target customer is known for its innovative management, relatively high labor costs, and eroding market share over recent years to foreign competitors.

Product design will follow a stated objective of addressing quality (as manifested in accuracy, simplicity, speed, and reliability), innovation, service (second to none by Generico field service engineers, not outside contractors), and price. Generico management firmly believes that providing quality products is its first and foremost task in achieving its targeted market share. Innovation and service are actually subsets of quality and, as a result, substantial management attention will be focused in those areas.

To help foster innovation and to maintain close communication with users, Generico has established a technical analysis group which will convene monthly to discuss manufacturing needs. The group will be chaired by Generico's Director of Manufacturing, co-chaired by its Vice Presidents of Marketing and Engineering and have five outside manufacturing members from Hemlock-Packett, Pear Computers, Northwest Digital, Davis Designs, and Informedics (each company has already committed its participation). The group will meet in Generico's headquarters in Sequim, Oregon.

While Generico management feels that pricing will be the least important variable in a purchase decision, the company will price its products at the middle of the market — approximately \$40,000 per unit. Potential mid-range price hesitancy on the part of customers will be met head on with specification sheets comparing Generico product performance with competitors' and on-site product demonstrations. Generico's innovative designs result in greater flexibility with potentially lower manufacturing costs than competitors' products. This will allow the company to have standard margins above the industry average in spite of mid-range pricing. Multiple unit order discounts of up to 13% will be available to quantity buyers (units purchased within a sixty-day period will qualify for quantity discounts reduced by 25%). It will be company policy to require a 15% cash deposit on all orders, with the balance due within 45 days of installation.

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Generico's standard warranty (full parts and labor) will be 90 days, the industry standard. The company's service contract, however, will diverge from the market substantially in that it will be priced on a tiered basis, depending on the service contract period. Generico's modular approach to product design, coupled with the products' engineering simplicity, will allow the company to guarantee maximum down time of twelve hours to its customers. An innovative insurance policy, underwritten by Boyd's of Boston, will provide business interruption liability insurance in the amount of \$2 million per site per occurrence lasting in excess of the 12 hours.

SALES PLAN

Generico will use only in-house sales personnel with impeccable credentials and extensive product training. Emphasis will be continuously focused on the needs of the customer.

During the first twelve months, both the chief executive officer and vice president of marketing will play key roles in establishing contact with target customers. All sales in the first year will be made by home office based personnel. As installed bases dictate, satellite sales and service offices will be established in eight predetermined regions of the U.S. At this time, it is expected that an installed unit base of 25 to 35 will justify opening a regional office.

Sales personnel will be compensated with a relatively standard base salary and a "bonus" payable quarterly based on collected payments on sales made in the preceding three months. Bonus schedules will begin at 2% of ex-factory sales price (excluding freight) and will step to a maximum of 7% with no upward dollar limit.

Sales personnel will be expected to turn in weekly call reports outlining initial contacts, follow ups, and projected bookings on a rolling three-month basis. Written, semi-annual objectives by all sales personnel will be submitted by the second and seventh month of each year, and the preceding period's actual to budget will be reviewed at the same time.

Professionalism in both appearance and approach will be the guiding principle for the Generico sales force. Thorough knowledge of customer needs, Generico's products, and competitors' products will be reinforced with monthly sales meetings conducted by the chief executive officer and director of marketing and sales.

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PRODUCTS

AUTOMATON 10

Generico's initial product, the Automaton 10, is a lightweight (125 lbs), high performance (up to 30 inches per second at repetitive accuracy of 1/1000th of an inch), two servo-motor robotics arm designed specifically for light electronic assembly applications. The Automaton 10 operates on six separate axes, allowing it to be configured to virtually any light assembly operations (competitive products are available with six axis movement, but most existing installations are four and five axis machines). The Automaton 10 has a maximum reach of seven feet, six inches and a maximum load capacity of eight pounds, though at higher weights some speed is sacrificed. The arm is controlled by two Cantel 11940 16-bit micro-processors at each motor. They, in turn, are controlled by a HAL personal computer with a minimum RAM capacity of 512 kilobytes. While not necessary, fixed storage capacity of 10 megabytes is recommended for the PC controller.

One of Generico's strongest selling points is the flexibility of its proprietary resident software (written in BASIC). The software is a plain English, menu-driven format allowing for rapid adjustment of speed, pick and place loci (to within 1/1000th of an inch — ideal for circuit board stuffing), travel routes, interval timing, and product weight.

Hardware is configured using the industry standard IEEE 422 Multi-Purpose Interface Bus. The bill of materials for raw materials and components making up the Automaton 10 amounts to 137 separate items. The single most expensive component is the HAL personal computer controller. The arm motors are commonly available from seven different sources. Electrical circuitry, including the Cantel 11940 microprocessors, is expected to remain in abundant supply according to industry sources. The remaining components include industry standard hydraulic arms, silicon gasketry, and fasteners (bolts, nuts, etc.). The only custom-produced items in the bill of materials are the forged aluminum three-point mounting base and the molded plastic unit cowling.

As noted earlier, the Automaton 10 will be priced at \$40,000 per unit. The unit price is ex-factory, less shipping, and includes resident software, the HAL PC controller, and one-day installation and training. Complete documentation and an easy-to-read user's manual are also in the package.

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FUTURE PRODUCTS

Generico's intentions are to develop a full line of robotics products to meet market needs in light manufacturing industries. To that end, designs are in process for the company's second product, the Automaton 20, a two arm robotics assembler. The Automaton 20 will function in a similar fashion as the Automaton 10, but with two six-axis arms which will allow more detailed assembly tasks to be performed (screwing, unscrewing, spot soldering, etc.). Generico expects to be production-ready with the Automaton 20 by the beginning of the fourth quarter of year one.

The company's third product, now well into the design stage, is the Automaton Brain, an upscale version of the Automaton 10, which incorporates automated test capabilities into the arm. Generico envisions applying the Brain in pre and post burn-in tests and other quality control scenarios. Flexible programming will allow the Brain to function simultaneously in both assembly and test configurations.

Generico's remaining product on the drawing board is expected to be an add-on to existing robotics products — vision capability. Using a proven laser-based light source, and startlingly sophisticated software, more appropriately called artificial intelligence, the company is hopeful of having robotics vision market ready by the first quarter of year three.

Since the company's marketing strategy encompasses innovation as a major component, future product development will be of key concern to management. In the first three years, substantial resources will go into research and development. As the company revenues grow, management expects to commit from 7% to 13% annually to product development.

DEVELOPMENT PLAN

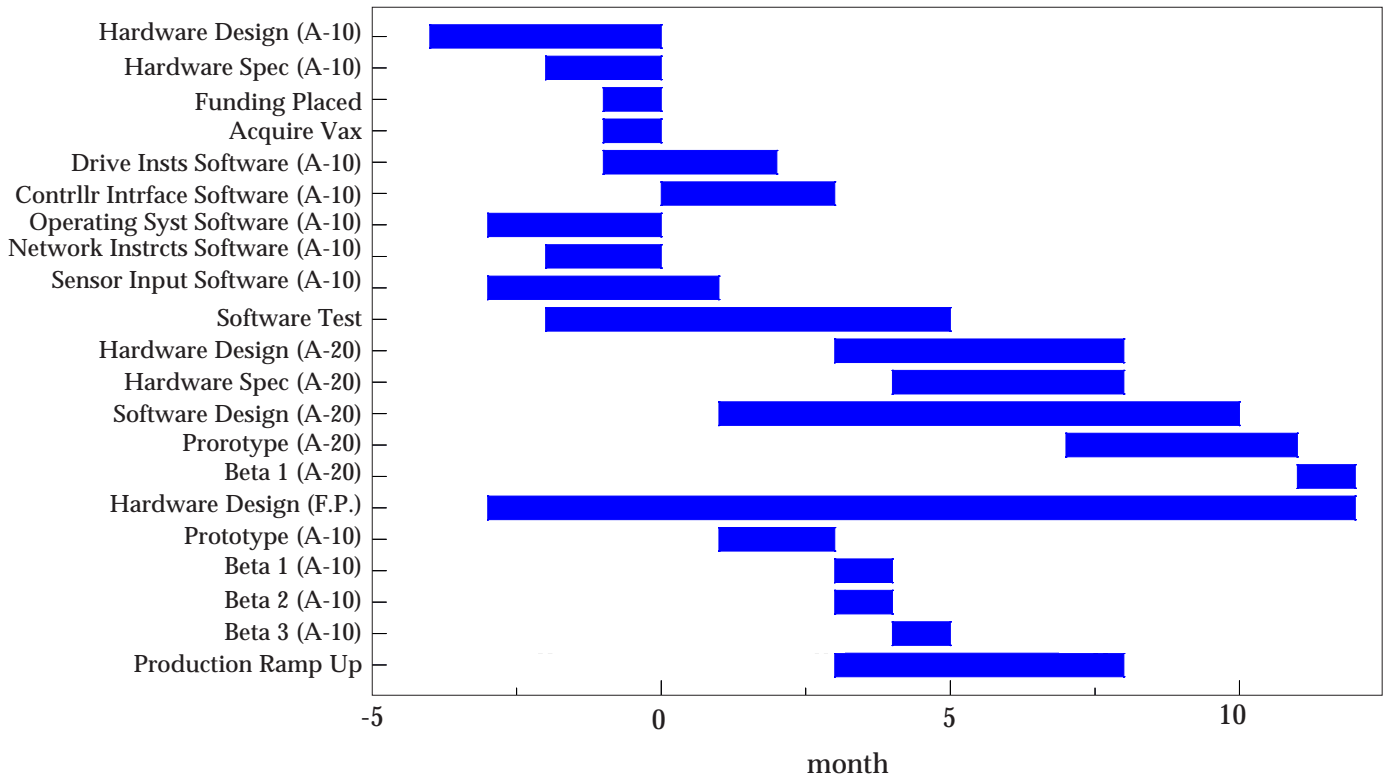
While operating and manufacturing specifications for the Automaton 10 are substantially finalized, software development must be completed and tested prior to beta site installation. Software development clearly poses the most formidable obstacle to Generico in moving the Automaton 10 into production on schedule. To mitigate this exposure, the development process has been divided into five segments (drive, controller interface, operating system, networking, and sensor input) for simultaneous development. Each segment will be the responsibility of a specified design engineer. A project engineer will be responsible for the overall coordination of the development. He, in turn, will report to the vice president of engineering. The target date for software completion is three months from funding.

The aggressive development plan will require the addition of three skilled software designers to accomplish the task within the time frame allotted. Five candidates have been identified and interviewed by Generico's chief executive officer and vice president of engineering. Each is prepared to commit upon successful funding of the company.

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A development time line is shown below:

TABLE 5
YEAR ONE PRODUCT DEVELOPMENT CYCLE



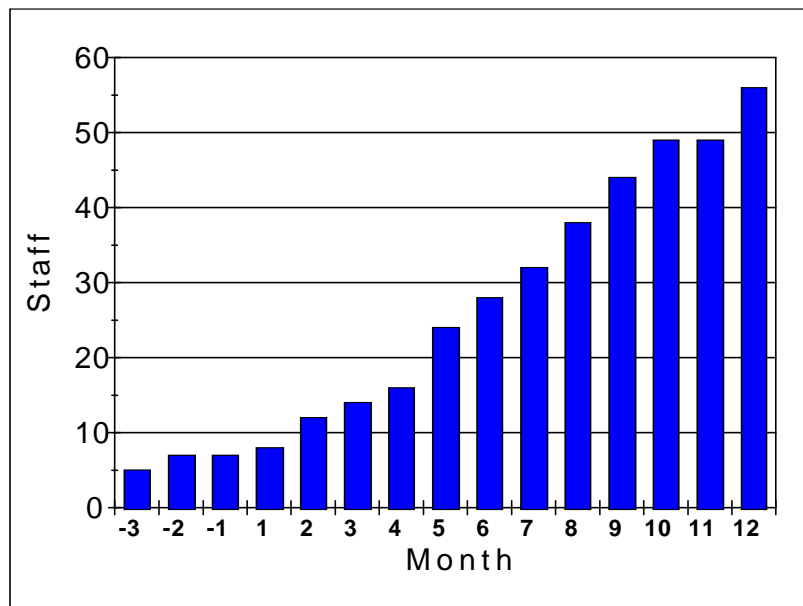
Notes: A-10 is the Automaton 10
A-20 is the Automaton 20
F.P. are Future Products
Month 0 is the month of funding

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Generico management anticipates having three beta sites installed by the end of month six (month of funding being zero). Production ramp up will start at the end of month six. Supplier contracts for both the servo-motors and the PC controllers have been negotiated on terms favorable to Generico. The company is multi-sourcing its servo-motors (Mighty Motors, Inc., Hydraulic Manufacturers Corp., and Hester Corp.). HAL Computers has locked in its supplies over the long-term by exchanging six-month purchase terms for a modest (1.17%) equity position in Generico.

Without question, one of the more pervasive problems facing Generico is staffing, particularly in the design and manufacturing areas. Generico currently has one hardware designer/engineer and two software engineers, each of whom brings strong skills to the company. It is management's intent to selectively exploit its contacts within the industry by offering attractive incentive packages to proven technicians. Building the right team will be one of the most costly components of Generico's startup phase. A hiring schedule (company wide) is shown below.

TABLE 6
YEAR ONE PROJECTED STAFFING LEVELS
COMPANY WIDE



GENERICO, INC.
AN EXAMPLE OF A COMPLETE BUSINESS PLAN

IMPLEMENTATION PLAN

In an effort to reduce the development stage risk inherent in a startup and to minimize financing needs, Generico's manufacturing will be done by subcontractors in the first 12 to 18 months. While a certain degree of control is sacrificed in a subcontracting scenario, management feels that its past experience and industry contacts will allow it to cost-effectively manage the flow of subcontracted material to Generico's plant.

Specific contracts with subcontractors have not yet been executed but a most-likely list of companies (chosen based on reputation for quality, proximity, reliability, and price) has been assembled:

- Westridge Tool and Die
- Forest Grove Metal
- Custom Fabrication, Inc.
- Propolyn Molding
- Daisy Designs
- Montooth Corp.

Generico management has direct past experience with each of the companies and is confident of their individual capabilities and willingness to meet demanding delivery schedules. No materials, with the exception of the HAL PC and Cantel 11940 microprocessor, will be sole-sourced. Company purchasing philosophy, however, will not be to play one supplier off another. Generico will expect quality service and will willingly pay a fair price for it.

Generico's manufacturing, then, will be more of an assembly and test operation. Aside from substantially reducing early-stage capital requirements, the assembly operation will reduce labor costs of the company by being staffed with less-skilled workers. Nonetheless, Generico will maintain full control over quality through a vigorous, multi-phased test process at four assembly stages and culminating with a 12-hour, hostile environment burn-in procedure.

GENERICO, INC.
AN EXAMPLE OF A COMPLETE BUSINESS PLAN

INVENTORY

Inventory control will be a major area of management attention and will demand close cooperation between marketing, sales, manufacturing, and purchasing.

The largest dollar inventory item will be HAL PC's because the quickest delivery HAL will commit to is 90 days after the receipt of an order. Management has set a target maximum days in inventory of 45 days for the PC's during its first year. It is expected to be lowered in subsequent years as order forecasting becomes more stabilized.

The next slowest turning inventory components will be mounting bases and custom molded cowling. However, using multiple supply sources, Generico believes it can turn these inventory components monthly in its first year.

Servo-motors and hardware are available virtually off the shelf from "neighborhood" suppliers. Generico will maintain a base inventory equal to one week's production and will request drop shipments to meet excess production demand.

During its first month, Generico's director of finance will be responsible for implementing a micro-based software system encompassing a sophisticated inventory control package which will generate inventory reports on an as-needed basis.

STAFFING REQUIREMENTS

Generico begins its operations with seven employees, all of whom are skilled technicians. During its first six months of operations, the company will increase in size to 32 people, 18 of whom will be engineers. At the end of year one, Generico will employ 63 people: 30 in engineering, 20 in marketing, 10 in manufacturing and 3 in general/administration.

FACILITIES

Generico is currently housed in a 5,000 square foot office in Cambridge, Massachusetts. The company has an option through its current landlord on an additional 20,000 square feet of contiguous space which will carry it through its second full year of operations.

GENERICO, INC.
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MANAGEMENT

Generico's five key members of management bring unique and tested skills to his or her functional areas. Detailed resumes and references are available. Presented below are highlights of prior experience and functional responsibilities at Generico:

- **Vincent Losciallo**, 43, Chairman and Chief Executive Officer — co-founded MIME, Inc., a manufacturer of industrial robotics, in 1988. As Chief Operating Officer, he took the company to \$39 million in sales by 1993 and negotiated its sale to Major Motors, Inc. in the same year.

Losciallo will have overall responsibility for operations of the company, but will concentrate on sales and operations in the first two years. On an interim basis, he will handle the chief financial officer's responsibilities.

References — Joel McMenamie, CEO, Major Motors
(503) 555-2249

David Womanvock, Partner, Valued Ventures
(212) 555-1000

- **Stephen Daniels**, 36, Vice President, Marketing — former Divisional Director of Marketing at Massepequa, Inc. Charged with charting market strategies for a \$35,000 to \$75,000 product line of capital equipment. During his seven-year tenure, sales grew at a compounded annual growth rate of 23% to \$175 million.

Daniels will be charged with overall marketing strategies for the company including positioning, pricing, advertising, and establishing internal communications with sales, engineering and manufacturing.

References — John Sells, Vice President, Marketing, Massapequa, Inc.
(803) 555-1212

Henry Simonson, President, Massapequa Inc.
(803) 555-1212

GENERICO, INC.
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- **Harold Ginjeans**, 40, Vice President, Engineering — former Chief Design Engineer at MIME, Inc. where he was responsible for development of four key products including the MIME 1988. Ginjeans will manage all product development (hardware and software), establish development PERT charts, staff the engineering department in year one and oversee design and specification processes.

References — Doug Guttentag, Professor of Engineering, Carnegie Tech
(703) 269-1121

Charlie Emmerson, Director of Engineering, Flossback, Inc.
(614) 594-1702

- **George Forrester**, 39, Director of Manufacturing — seventeen years with Acme, Inc., culminating as Vice President of Manufacturing. Forrester supervised the installation of one of the first assembly robotics plants in the U.S.

Forrester will be responsible for establishing Generico's assembly operations and negotiating subcontracts and maintaining subcontractor relationships. Additionally, Forrester will chair the potential users of Generico products.

References — Esteban Rafael, Vice President, Finance, MBI, Corp.
(912) 795-1795

Alan Herzog, Vice President, Finance, Acme, Inc.
(301) 295-5000

- **Priscilla Sproviero**, 30, Controller — former Senior Consulting Manager with Reed Hawick. Seven additional years of audit and accounting experience with a Big 6 accounting firm. Sproviero will establish all accounting and financial control systems.

References — Jerry Groft, Partner, Reed Hawick
(503) 771-2095

Dalim Stevequist, President, OGS, Inc.
(503) 971-0011

GENERICO, INC.
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During an interim period of approximately three to six months, Daniels will serve as Director of Sales. The company has interviewed four prospective candidates to fill the position, but has not found a good match. Management is continuing its search primarily by using industry contacts. If the position has not been filled by the end of month two, a management recruiter specializing in sales and marketing will be hired for the search.

As noted, Losciallo will serve as interim Chief Financial Officer until that position is filled (expected by month five).

OWNERSHIP

All officers and employees of Generico will be afforded equity positions in the company. Currently, there are no outside investors. An ownership breakdown is as follows:

Vincent Losciallo	45%
Stephen Daniels	14%
Harold Ginjeans	14%
George Forrester	14%
Priscilla Sproviero	8%
Other employees	5%

FINANCIAL

Management believes that the initial funding of \$2.5 million will be adequate to carry the company through initial profitability. It is anticipated that receivables and inventory financing from commercial bank sources will be available beginning in the second quarter of year two.

The company anticipates being able to sustain a gross margin in the 40% range, which exceeds the industry average of 33-36%. Beginning in its third year, Generico will have a bottom line net income of approximately 9% to 11% of sales.

Management has taken what it believes to be a reasonable approach in formulating its pro forma financials — no additional financing is shown until year two and lease financing is not proposed as an option.

GENERICO, INC.
AN EXAMPLE OF A COMPLETE BUSINESS PLAN

Assumptions underlying financial projections:

- ❑ Founders contribute \$70,000 cash to Generico in month one (accomplished).
- ❑ Founders defer salaries and out-of-pocket expenses of \$42,500 indefinitely (accomplished).
- ❑ Depreciation is calculated on all fixed and capital assets assuming five-year lives and straight line computation.
- ❑ Receivables are 30 days in duration (industry standard is 30 days).
- ❑ Payables are 30 days (industry standard is 50-60 days), do not begin until month thirteen, and equal only 50% of inventory costs during the period (trade support is expected much sooner).
- ❑ Inventories turn an average of seven times per year (on top of a fixed base of \$40,000).
- ❑ Salaries through month 18 are approximately 50% to 75% of industry standard (higher at lower personnel levels in the company).
- ❑ Interest is earned at 8% per annum.
- ❑ Interest is paid at 13% per annum.
- ❑ Cash purchases are the sum of the previous period's payable, 50% of inventory purchases for the period, and current period capital acquisitions.
- ❑ Minimum cash on hand is \$20,000 (under bank line when cash flow is negative for the period).

Detailed budgets underling the financials are available for further review and discussion.

GENERICO, INC.
PROJECTED BALANCE SHEET BY THE MONTH
YEAR ONE
(NOT REVIEWED BY INDEPENDENT ACCOUNTANTS)

	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6
Assets						
Cash/Investments	\$2,311,206	\$2,260,889	\$2,214,766	\$2,159,669	\$2,059,251	\$1,955,552
Receivables	--	--	--	--	--	--
Inventory	40,000	40,000	40,000	40,000	40,000	40,000
Total Current Assets	<u>\$2,351,206</u>	<u>\$2,300,889</u>	<u>\$2,254,766</u>	<u>\$2,199,669</u>	<u>\$2,099,251</u>	<u>\$1,995,552</u>
Fixed Assets	196,000	206,000	211,000	216,000	239,000	250,000
Less: Accum. Depreciation	<u>(3,267)</u>	<u>(6,700)</u>	<u>(10,217)</u>	<u>(13,817)</u>	<u>(17,800)</u>	<u>(21,967)</u>
Net Fixed Assets	<u>192,733</u>	<u>199,300</u>	<u>200,783</u>	<u>202,183</u>	<u>221,200</u>	<u>228,033</u>
	<u>\$2,543,939</u>	<u>\$2,500,189</u>	<u>\$2,455,549</u>	<u>\$2,401,852</u>	<u>\$2,320,451</u>	<u>\$2,223,585</u>
Liabilities and Stockholders' Equity						
Accounts Payable	\$ --	\$ --	\$ --	\$ --	\$ --	\$ --
Accruals	42,500	42,500	42,500	42,500	42,500	42,500
Other Payables	--	--	--	--	--	--
Total Current Liabilities	<u>42,500</u>	<u>42,500</u>	<u>42,500</u>	<u>42,500</u>	<u>42,500</u>	<u>42,500</u>
Term Debt	--	--	--	--	--	--
Leases	--	--	--	--	--	--
Paid in Capital	2,570,000	2,570,000	2,570,000	2,570,000	2,570,000	2,570,000
Retained Earnings	<u>(68,561)</u>	<u>(112,311)</u>	<u>(156,951)</u>	<u>(210,648)</u>	<u>(292,049)</u>	<u>(388,915)</u>
Total Equity	<u>2,501,439</u>	<u>2,457,689</u>	<u>2,413,049</u>	<u>2,359,352</u>	<u>2,277,951</u>	<u>2,181,085</u>
	<u>\$2,543,939</u>	<u>\$2,500,189</u>	<u>\$2,455,549</u>	<u>\$2,401,852</u>	<u>\$2,320,451</u>	<u>\$2,223,585</u>

GENERICO, INC.
PROJECTED BALANCE SHEET BY MONTH (CONTINUED)
YEAR ONE
(NOT REVIEWED BY INDEPENDENT ACCOUNTANTS)

	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12
Assets						
Cash/Investments	\$1,740,668	\$1,608,344	\$1,369,820	\$1,130,309	\$828,729	\$701,525
Receivables	40,000	40,000	80,000	120,000	200,000	200,000
Inventory	108,571	108,571	177,143	245,714	382,857	382,857
Total Current Assets	<u>1,889,239</u>	<u>1,756,915</u>	<u>1,626,963</u>	<u>1,496,023</u>	<u>1,411,586</u>	<u>1,284,382</u>
Fixed Assets	260,000	278,000	296,000	309,500	309,500	328,000
Less: Accum. Depreciation	<u>(26,300)</u>	<u>(30,933)</u>	<u>(35,867)</u>	<u>(41,025)</u>	<u>(46,183)</u>	<u>(51,650)</u>
Net Fixed Assets	<u>233,700</u>	<u>247,067</u>	<u>260,133</u>	<u>268,475</u>	<u>263,317</u>	<u>276,350</u>
	<u>\$2,122,939</u>	<u>\$2,003,982</u>	<u>\$1,887,096</u>	<u>\$1,764,498</u>	<u>\$1,674,903</u>	<u>\$1,560,732</u>
Liabilities and Stockholders' Equity						
Accounts Payable	\$ --	\$ --	\$ --	\$ --	\$ --	\$ --
Accruals	42,500	42,500	42,500	42,500	42,500	42,500
Other Payables	--	--	--	--	--	--
Total Current Liabilities	<u>42,500</u>	<u>42,500</u>	<u>42,500</u>	<u>42,500</u>	<u>42,500</u>	<u>42,500</u>
Term Debt	--	--	--	--	--	--
Leases	--	--	--	--	--	--
Paid in Capital	2,570,000	2,570,000	2,570,000	2,570,000	2,570,000	2,570,000
Retained Earnings	<u>(489,561)</u>	<u>(608,518)</u>	<u>(725,404)</u>	<u>(848,002)</u>	<u>(937,597)</u>	<u>(1,051,768)</u>
Total Equity	<u>2,080,439</u>	<u>1,961,482</u>	<u>1,844,596</u>	<u>1,721,998</u>	<u>1,632,403</u>	<u>1,518,232</u>
	<u>\$2,122,939</u>	<u>\$2,003,982</u>	<u>\$1,887,096</u>	<u>\$1,764,498</u>	<u>\$1,674,903</u>	<u>\$1,560,732</u>

GENERICO, INC.
MONTHLY STATEMENT OF PROJECTED INCOME
YEAR ONE
(NOT REVIEWED BY INDEPENDENT ACCOUNTANTS)

	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6
Net Sales	\$ --	\$ --	\$ --	\$ --	\$ --	\$ --
Less:						
Cost of Goods Sold	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>
Gross Margin	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>
Gross Margin %	<u>0.00%</u>	<u>0.00%</u>	<u>0.00%</u>	<u>0.00%</u>	<u>0.00%</u>	<u>0.00%</u>
Operating Expenses						
Marketing	\$ 5,618	\$9,934	\$9,934	\$9,933	\$22,883	\$31,516
Finance and Administration	9,163	9,163	9,747	9,747	9,747	9,747
Engineering/R&D	21,603	34,643	34,643	43,337	52,030	56,377
Manufacturing	<u>4,983</u>	<u>4,983</u>	<u>4,983</u>	<u>4,983</u>	<u>10,378</u>	<u>12,177</u>
Total Operating Expense	<u>41,367</u>	<u>58,723</u>	<u>59,307</u>	<u>68,000</u>	<u>95,038</u>	<u>109,817</u>
Lease Int. Expense (Engr)	--	--	--	--	--	--
Other Interest Expense	--	--	--	--	--	--
Other Income (Interest)	<u>15,306</u>	<u>14,973</u>	<u>14,667</u>	<u>14,303</u>	<u>13,637</u>	<u>12,951</u>
Pre-Tax Income	<u>(26,061)</u>	<u>(43,750)</u>	<u>(44,640)</u>	<u>(53,697)</u>	<u>(81,401)</u>	<u>(96,866)</u>
Provision for Tax	--	--	--	--	--	--
Net Income (Loss)	<u><u>\$(26,061)</u></u>	<u><u>\$(43,750)</u></u>	<u><u>\$(44,640)</u></u>	<u><u>\$(53,697)</u></u>	<u><u>\$(81,401)</u></u>	<u><u>\$(96,866)</u></u>

GENERICO, INC.
MONTHLY STATEMENT OF PROJECTED INCOME (CONTINUED)
YEAR ONE
(NOT REVIEWED BY INDEPENDENT ACCOUNTANTS)

	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12
Net Sales	\$ 40,000	\$40,000	\$80,000	\$120,000	\$200,000	\$200,000
Less:						
Cost of Goods Sold	<u>25,000</u>	<u>24,000</u>	<u>46,000</u>	<u>71,000</u>	<u>116,000</u>	<u>116,000</u>
Gross Margin	<u>15,000</u>	<u>16,000</u>	<u>34,000</u>	<u>49,000</u>	<u>84,000</u>	<u>84,000</u>
Gross Margin %	37.50%	40.00%	42.50%	40.83%	42.00%	42.00%
Operating Expenses						
Marketing	\$ 35,833	\$ 35,833	\$ 40,150	\$ 48,783	\$ 48,783	\$ 61,734
Finance and Administration	9,747	9,747	10,038	10,038	10,038	10,330
Engineering/R&D	69,417	82,457	86,803	95,497	95,497	104,190
Manufacturing	<u>12,177</u>	<u>17,572</u>	<u>22,967</u>	<u>24,765</u>	<u>24,765</u>	<u>26,563</u>
Total Operating Expense	<u>127,174</u>	<u>145,609</u>	<u>159,958</u>	<u>179,083</u>	<u>179,083</u>	<u>202,817</u>
Lease Int. Expense (Engr)	--	--	--	--	--	--
Other Interest Expense	--	--	--	--	--	--
Other Income (Interest)	<u>11,527</u>	<u>10,651</u>	<u>9,072</u>	<u>7,485</u>	<u>5,488</u>	<u>4,646</u>
Pre-Tax Income	<u>(100,647)</u>	<u>(118,958)</u>	<u>(116,886)</u>	<u>(122,598)</u>	<u>(89,595)</u>	<u>(114,171)</u>
Provision for Tax	--	--	--	--	--	--
Net Income (Loss)	<u><u>\$(100,647)</u></u>	<u><u>\$(118,958)</u></u>	<u><u>\$(116,886)</u></u>	<u><u>\$(122,598)</u></u>	<u><u>\$(89,595)</u></u>	<u><u>\$(114,171)</u></u>

GENERICO, INC.
CASH BUDGET MONTH
YEAR ONE
(NOT REVIEWED BY INDEPENDENT ACCOUNTANTS)

	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6
Beginning Cash	\$ 70,000	\$2,311,206	\$2,260,889	\$2,214,766	\$2,159,669	\$2,059,251
Plus:						
Cash Receipts	2,500,000	--	--	--	--	--
Other	--	--	--	--	--	--
Interest	15,306	14,973	14,667	14,303	13,637	12,951
Cash Available	<u>2,585,306</u>	<u>2,326,179</u>	<u>2,275,556</u>	<u>2,229,069</u>	<u>2,173,306</u>	<u>2,072,202</u>
Cash Purchases	236,000	10,000	5,000	5,000	23,000	11,000
Cash Operating Costs	38,100	55,290	55,790	64,400	91,055	105,650
Lease Payments	--	--	--	--	--	--
Interest Costs	--	--	--	--	--	--
Total Disbursements	<u>274,100</u>	<u>65,290</u>	<u>60,790</u>	<u>69,400</u>	<u>114,055</u>	<u>116,650</u>
Net Cash Available	<u><u>\$2,311,206</u></u>	<u><u>\$2,260,889</u></u>	<u><u>\$2,214,766</u></u>	<u><u>\$2,159,669</u></u>	<u><u>\$2,059,251</u></u>	<u><u>\$1,955,552</u></u>

GENERICO, INC.
CASH BUDGET BY MONTH (CONTINUED)
YEAR ONE
(NOT REVIEWED BY INDEPENDENT ACCOUNTANTS)

	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12
Beginning Cash	\$1,955,552	\$1,740,668	\$1,608,344	\$1,369,820	\$1,130,309	\$828,729
Plus:						
Cash Receipts	--	40,000	40,000	80,000	120,000	200,000
Other	--	--	--	--	--	--
Interest	11,527	10,651	9,072	7,485	5,488	4,646
Cash Available	<u>1,967,079</u>	<u>1,791,319</u>	<u>1,657,416</u>	<u>1,457,305</u>	<u>1,255,797</u>	<u>1,033,375</u>
Cash Purchases	103,571	42,000	132,571	153,070	253,143	134,500
Cash Operating Costs	122,840	140,975	155,025	173,926	173,925	197,350
Lease Payments	--	--	--	--	--	--
Interest Costs	--	--	--	--	--	--
Total Disbursements	<u>226,411</u>	<u>182,975</u>	<u>287,596</u>	<u>326,996</u>	<u>427,068</u>	<u>331,850</u>
Net Cash Available	<u>\$1,740,668</u>	<u>\$1,608,344</u>	<u>\$1,369,820</u>	<u>\$1,130,309</u>	<u>\$828,729</u>	<u>\$ 701,525</u>

GENERICO, INC.
PROJECTED BALANCE SHEET BY THE MONTH
YEAR TWO
(NOT REVIEWED BY INDEPENDENT ACCOUNTANTS)

	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6
Assets						
Cash/Investments	\$ 635,693	\$2,834,082	\$2,685,647	\$2,505,758	\$2,520,000	\$2,520,000
Receivables	240,000	360,000	400,000	480,000	560,000	680,000
Inventory	<u>451,429</u>	<u>657,143</u>	<u>725,714</u>	<u>862,857</u>	<u>1,000,000</u>	<u>1,205,715</u>
Total Current Assets	<u>1,327,122</u>	<u>3,851,225</u>	<u>3,811,361</u>	<u>3,848,615</u>	<u>4,080,000</u>	<u>4,405,715</u>
Fixed Assets	353,500	353,500	359,500	362,000	362,000	370,500
Less: Accum. Depreciation	<u>(57,542)</u>	<u>(63,433)</u>	<u>(69,425)</u>	<u>(75,458)</u>	<u>(81,492)</u>	<u>(87,667)</u>
Net Fixed Assets	<u>295,958</u>	<u>290,067</u>	<u>290,075</u>	<u>286,542</u>	<u>280,508</u>	<u>282,833</u>
	<u>\$1,623,080</u>	<u>\$4,141,292</u>	<u>\$4,101,436</u>	<u>\$4,135,157</u>	<u>\$4,360,508</u>	<u>\$4,688,548</u>
Liabilities and Stockholders' Equity						
Accounts Payable	\$ 205,715	\$ 308,571	\$ 342,857	\$ 411,428	\$ 480,000	\$ 582,858
Accruals	42,500	42,500	42,500	42,500	42,500	42,500
Other Payables	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>177,309</u>	<u>369,345</u>
Total Current Liabilities	<u>248,215</u>	<u>351,071</u>	<u>385,357</u>	<u>453,928</u>	<u>699,809</u>	<u>994,703</u>
Term Debt	--	--	--	--	--	--
Leases	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>
Paid in Capital	2,570,000	5,070,000	5,070,000	5,070,000	5,070,000	5,070,000
Retained Earnings	<u>(1,195,135)</u>	<u>(1,279,779)</u>	<u>(1,353,921)</u>	<u>(1,388,771)</u>	<u>(1,409,301)</u>	<u>(1,376,155)</u>
Total Equity	<u>1,374,865</u>	<u>3,790,221</u>	<u>3,716,079</u>	<u>3,681,229</u>	<u>3,660,699</u>	<u>3,693,845</u>
	<u>\$1,623,080</u>	<u>\$4,141,292</u>	<u>\$4,101,436</u>	<u>\$4,135,157</u>	<u>\$4,360,508</u>	<u>\$4,688,548</u>

GENERICO, INC.
PROJECTED BALANCE SHEET BY THE MONTH (CONTINUED)
YEAR TWO
(NOT REVIEWED BY INDEPENDENT ACCOUNTANTS)

	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12
Assets						
Cash/Investments	\$2,520,000	\$2,520,000	\$2,520,000	\$2,520,000	\$2,520,000	\$2,520,000
Receivables	760,000	800,000	880,000	920,000	1,000,000	1,080,000
Inventory	1,342,857	1,411,429	1,548,571	1,617,143	1,754,286	1,891,428
Total Current Assets	<u>4,622,857</u>	<u>4,731,429</u>	<u>4,948,571</u>	<u>5,057,143</u>	<u>5,274,286</u>	<u>5,491,428</u>
Fixed Assets	370,500	375,500	381,500	386,500	398,500	398,500
Less: Accum. Depreciation	(93,842)	(100,100)	(106,458)	(112,900)	(119,542)	(126,183)
Net Fixed Assets	<u>276,658</u>	<u>275,400</u>	<u>275,042</u>	<u>273,600</u>	<u>278,958</u>	<u>272,317</u>
	<u>\$4,899,515</u>	<u>\$5,006,829</u>	<u>\$5,223,613</u>	<u>\$5,330,743</u>	<u>\$5,553,244</u>	<u>\$5,763,745</u>
Liabilities and Stockholders' Equity						
Accounts Payable	\$ 651,429	\$ 685,715	\$ 754,286	\$ 788,572	\$ 857,143	\$ 925,714
Accruals	42,500	42,500	42,500	42,500	42,500	42,500
Other Payables	433,280	450,586	469,075	419,558	395,671	339,987
Total Current Liabilities	<u>1,127,209</u>	<u>1,178,801</u>	<u>1,265,861</u>	<u>1,250,630</u>	<u>1,295,314</u>	<u>1,308,201</u>
Term Debt	--	--	--	--	--	--
Leases	--	--	--	--	--	--
Paid in Capital	5,070,000	5,070,000	5,070,000	5,070,000	5,070,000	5,070,000
Retained Earnings	(1,297,694)	(1,241,972)	(1,112,248)	(989,887)	(812,070)	(614,456)
Total Equity	<u>3,772,306</u>	<u>3,828,028</u>	<u>3,957,752</u>	<u>4,080,113</u>	<u>4,257,930</u>	<u>4,455,544</u>
	<u>\$4,899,515</u>	<u>\$5,006,829</u>	<u>\$5,223,613</u>	<u>\$5,330,743</u>	<u>\$5,553,244</u>	<u>\$5,763,745</u>

GENERICO, INC.
MONTHLY STATEMENT OF PROJECTED INCOME
YEAR TWO
(NOT REVIEWED BY INDEPENDENT ACCOUNTANTS)

	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6
Net Sales	\$240,000	\$360,000	\$400,000	\$480,000	\$560,000	\$680,000
Less:						
Cost of Goods Sold	139,200	201,600	224,000	259,200	313,600	353,600
Gross Margin	<u>100,800</u>	<u>158,400</u>	<u>176,000</u>	<u>220,800</u>	<u>246,400</u>	<u>326,400</u>
Gross Margin %	42.00%	44.00%	44.00%	46.00%	44.00%	48.00%
Operating Expenses						
Marketing	\$ 70,367	\$ 70,367	\$ 74,683	\$ 79,000	\$ 79,650	\$ 95,223
Finance and Administration	28,822	25,702	25,702	25,701	26,091	26,967
Engineering/R&D	117,230	117,230	117,230	117,230	125,745	129,515
Manufacturing	<u>31,958</u>	<u>31,958</u>	<u>33,757</u>	<u>33,757</u>	<u>33,757</u>	<u>37,805</u>
Total Operating Expenses	<u>248,377</u>	<u>245,257</u>	<u>251,372</u>	<u>255,688</u>	<u>265,243</u>	<u>289,510</u>
Lease Int. Expense (Engr.)	--	--	--	--	--	--
Other Interest Expense	--	--	--	--	--	--
Other Income (Interest)	4,210	2,213	1,230	38	--	--
Pre-Tax Income	<u>(143,367)</u>	<u>(84,644)</u>	<u>(74,142)</u>	<u>(34,850)</u>	<u>(18,843)</u>	<u>36,890</u>
Provision for Tax	--	--	--	--	--	--
Net Income (Loss)	<u><u>(\$143,367)</u></u>	<u><u>(\$84,644)</u></u>	<u><u>(\$74,142)</u></u>	<u><u>(\$34,850)</u></u>	<u><u>(\$18,843)</u></u>	<u><u>\$ 36,890</u></u>

GENERICO, INC.
CASH BUDGET BY THE MONTH
YEAR TWO
(NOT REVIEWED BY INDEPENDENT ACCOUNTANTS)

	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6
Beginning Cash	\$701,525	\$635,693	\$2,834,082	\$2,685,647	\$2,505,758	\$2,520,000
Plus:						
Cash Receipts	200,000	240,000	360,000	400,000	480,000	560,000
Other	--	2,500,000	--	--	--	--
Interest	<u>4,210</u>	<u>2,213</u>	<u>1,230</u>	<u>38</u>	<u>--</u>	<u>--</u>
Cash Available	<u>905,735</u>	<u>3,377,906</u>	<u>3,195,312</u>	<u>3,085,685</u>	<u>2,985,758</u>	<u>3,080,000</u>
Cash Purchases	27,557	305,459	264,285	330,272	382,171	464,957
Cash Operating Costs	242,485	238,365	245,380	249,655	83,587	95,043
Lease Payments	--	--	--	--	--	--
Interest Costs	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>
Total Disbursements	<u>270,042</u>	<u>543,824</u>	<u>509,665</u>	<u>579,927</u>	<u>465,758</u>	<u>560,000</u>
Net Cash Available	<u>\$635,693</u>	<u>\$2,834,082</u>	<u>\$2,685,647</u>	<u>\$2,505,758</u>	<u>\$2,520,000</u>	<u>\$2,520,000</u>

GENERICO, INC.
CASH BUDGET BY MONTH (CONTINUED)
YEAR TWO
(NOT REVIEWED BY INDEPENDENT ACCOUNTANTS)

	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12
Beginning Cash	\$2,520,000	\$2,520,000	\$2,520,000	\$2,520,000	\$2,520,000	\$2,520,000
Plus:						
Cash Receipts	680,000	760,000	800,000	880,000	920,000	1,000,000
Other	--	--	--	--	--	--
Interest	--	--	--	--	--	--
Cash Available	<u>3,200,000</u>	<u>3,280,000</u>	<u>3,320,000</u>	<u>3,400,000</u>	<u>3,440,000</u>	<u>3,520,000</u>
Cash Purchases	456,171	480,086	514,571	517,686	570,572	619,372
Cash Operating Costs	223,829	279,914	285,429	362,314	349,428	380,628
Lease Payments	--	--	--	--	--	--
Interest Costs	--	--	--	--	--	--
Total Disbursements	<u>680,000</u>	<u>760,000</u>	<u>800,000</u>	<u>880,000</u>	<u>920,000</u>	<u>1,000,000</u>
Net Cash Available	<u><u>\$2,520,000</u></u>	<u><u>\$2,520,000</u></u>	<u><u>\$2,520,000</u></u>	<u><u>\$2,520,000</u></u>	<u><u>\$2,520,000</u></u>	<u><u>\$2,520,000</u></u>

GENERICO, INC.
ANNUAL STATEMENT OF PROJECTED INCOME
YEARS ONE THROUGH FIVE
(NOT REVIEWED BY INDEPENDENT ACCOUNTANTS)

	Year 1	Year 2	Year 3	Year 4	Year 5
Net Sales	\$ 680,000	\$8,160,000	\$18,400,000	\$36,200,000	\$54,000,000
Less:					
Cost of Goods Sold	<u>398,000</u>	<u>4,278,800</u>	<u>9,384,000</u>	<u>18,462,000</u>	<u>27,540,000</u>
Gross Margin	<u>282,000</u>	<u>3,881,200</u>	<u>9,016,000</u>	<u>17,738,000</u>	<u>26,460,000</u>
Gross Margin %	41.47%	47.56%	49.00%	49.00%	49.00%
Operating Expenses					
Marketing	\$ 360,933	\$1,135,840	\$2,651,580	\$3,913,440	\$4,906,940
Finance and Administration	117,252	351,809	960,416	1,186,207	1,382,108
Engineering/R&D	776,493	1,515,720	2,445,380	3,518,300	5,696,600
Manufacturing	<u>171,297</u>	<u>445,208</u>	<u>1,064,100</u>	<u>1,502,880</u>	<u>2,370,280</u>
Total Operating Expense	<u>1,425,975</u>	<u>3,448,577</u>	<u>7,121,476</u>	<u>10,120,827</u>	<u>14,355,928</u>
Lease Int. Expense (Engr)	--	--	--	--	--
Other Interest Expense	--	--	--	--	--
Other Income (Interest)	134,706	7,691	--	--	14,863
Pre-Tax Income	<u>(1,009,269)</u>	<u>440,314</u>	<u>1,894,524</u>	<u>7,617,173</u>	<u>12,118,935</u>
Provision for Tax	--	--	669,069	3,808,586	6,059,467
Net Income (Loss)	<u><u>(\$1,009,269)</u></u>	<u><u>\$440,314</u></u>	<u><u>\$1,225,455</u></u>	<u><u>\$3,808,587</u></u>	<u><u>\$6,059,468</u></u>

GENERICO, INC.
MONTHLY STATEMENT OF PROJECTED INCOME (CONTINUED)
YEAR TWO
(NOT REVIEWED BY INDEPENDENT ACCOUNTANTS)

	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12
Net Sales	\$760,000	\$800,000	\$880,000	\$920,000	\$1,000,000	\$1,080,000
Less:						
Cost of Goods Sold	<u>387,600</u>	<u>440,800</u>	<u>440,000</u>	<u>478,400</u>	<u>490,000</u>	<u>550,800</u>
Gross Margin	<u>372,400</u>	<u>359,200</u>	<u>440,000</u>	<u>441,600</u>	<u>510,000</u>	<u>529,200</u>
Gross Margin %	49.00%	44.90%	50.00%	48.00%	51.00%	49.00%
Operating Expenses						
Marketing	\$ 95,223	\$104,576	\$109,253	\$113,930	\$123,283	\$ 95,283
Finance and Administration	26,967	26,967	26,967	26,967	26,967	26,967
Engineering/R&D	129,515	129,515	129,515	134,332	134,332	134,332
Manufacturing	<u>37,805</u>	<u>37,805</u>	<u>39,728</u>	<u>39,728</u>	<u>43,575</u>	<u>43,575</u>
Total Operating Expenses	<u>289,510</u>	<u>298,863</u>	<u>305,463</u>	<u>314,957</u>	<u>328,157</u>	<u>300,157</u>
Lease Int. Expense (Engr.)	--	--	--	--	--	--
Other Interest Expense	--	--	--	--	--	--
Other Income (Interest)	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>
Pre-Tax Income	<u>82,890</u>	<u>60,337</u>	<u>134,537</u>	<u>126,643</u>	<u>181,843</u>	<u>229,043</u>
Provision for Tax	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>--</u>
Net Income (Loss)	<u>\$ 82,890</u>	<u>\$ 60,337</u>	<u>\$134,537</u>	<u>\$126,643</u>	<u>\$181,843</u>	<u>\$229,043</u>

GENERICO, INC.
YEAR END BALANCE SHEET
YEARS ONE THROUGH FIVE
(NOT REVIEWED BY INDEPENDENT ACCOUNTANTS)

	Year 1	Year 2	Year 3	Year 4	Year 5
Assets					
Cash/Investments	\$ 701,525	\$2,520,000	\$2,520,000	\$2,520,000	\$4,744,294
Receivables	200,000	1,080,000	1,840,000	3,620,000	5,400,000
Inventory	382,857	1,891,428	2,668,571	5,211,428	7,754,285
Total Current Assets	<u>1,284,382</u>	<u>5,491,428</u>	<u>7,028,571</u>	<u>11,351,428</u>	<u>17,898,579</u>
Fixed Assets	328,000	398,500	691,000	1,601,000	2,528,500
Less: Accum. Depreciation	(51,650)	(126,183)	(257,383)	(545,383)	(1,008,383)
Net Fixed Assets	<u>276,350</u>	<u>272,317</u>	<u>433,617</u>	<u>1,055,617</u>	<u>1,520,117</u>
	<u>\$1,560,732</u>	<u>\$5,763,745</u>	<u>\$7,462,188</u>	<u>\$12,407,045</u>	<u>\$19,418,696</u>
Liabilities and Stockholders' Equity					
Accounts Payable	\$ --	\$ 925,714	\$1,314,286	\$ 2,585,714	\$ 3,857,143
Accruals	42,500	42,500	42,500	42,500	42,500
Other Payables	--	339,987	454,403	319,245	--
Total Current Liabilities	<u>42,500</u>	<u>1,308,201</u>	<u>1,811,189</u>	<u>2,947,459</u>	<u>3,899,643</u>
Term Debt	--	--	--	--	--
Leases	--	--	--	--	--
Paid in Capital	2,570,000	5,070,000	5,070,000	5,070,000	5,070,000
Retained Earnings	(1,051,768)	(614,456)	580,999	4,389,586	10,449,053
Total Equity	<u>1,518,232</u>	<u>4,455,544</u>	<u>5,650,999</u>	<u>9,459,586</u>	<u>15,519,053</u>
	<u>\$1,560,732</u>	<u>\$5,763,745</u>	<u>\$7,462,188</u>	<u>\$12,407,045</u>	<u>\$19,418,696</u>