2,000,000 SHARES

[LOG0]

#### COMMON STOCK

All of the shares of Common Stock offered hereby are being sold by SurModics, Inc. Prior to this offering, there has been no public market for the Common Stock. See "Underwriting" for the factors considered in determining the initial public offering price. The Company's Common Stock has been approved for quotation on the Nasdaq National Market under the symbol "SRDX."

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THE COMMON STOCK OFFERED HEREBY INVOLVES A HIGH DEGREE OF RISK. SEE "RISK FACTORS" BEGINNING ON PAGE 5.

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THESE SECURITIES HAVE NOT BEEN APPROVED OR DISAPPROVED BY THE SECURITIES AND EXCHANGE COMMISSION OR ANY STATE SECURITIES COMMISSION NOR HAS THE SECURITIES AND EXCHANGE COMMISSION OR ANY STATE SECURITIES COMMISSION PASSED UPON THE ACCURACY OR ADEQUACY OF THIS PROSPECTUS. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

Per Share	\$7.50	\$0.5625	\$6.9375
	\$15,000,000	\$1,125,000	\$13,875,000
	PRICE TO PUBLIC	DISCOUNT AND COMMISSIONS (1)	PROCEEDS TO COMPANY (2)

- (1) The Company has agreed to indemnify the Underwriters against certain liabilities, including liabilities under the Securities Act of 1933, as amended. See "Underwriting."
- (2) Before deducting expenses payable by the Company estimated at \$350,000.
- (3) The Company has granted the Underwriters a 30-day option to purchase up to 300,000 additional shares solely to cover over-allotments, if any. If such option is exercised in full, the total Price to Public, Underwriting Discounts and Commissions, and Proceeds to Company will be \$17,250,000, \$1,293,750 and \$15,956,250, respectively. See "Underwriting."

The shares of Common Stock are offered by the several Underwriters subject to prior sale, when, as and if delivered to and accepted by them, and are subject to the right of the Underwriters to withdraw, cancel or modify such offer and to reject any order in whole or in part. It is expected that delivery of the shares of Common Stock will be made on or about March 9, 1998.

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JOHN G. KINNARD AND COMPANY, INCORPORATED

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The date of this Prospectus is March 3, 1998

[LOGO]

Providing surface modification solutions to optimize medical device performance

[ANATOMICAL DEPICTION OF HUMAN BODY]

NEUROLOGICAL guide catheters infusion catheters guidewires hydrocephalic shunts

CARDIOVASCULAR stents guidewires guide catheters angioplasty catheters heart valves vascular grafts CARDIAC RHYTHM MANAGMENT pacemaker leads electrophysiology catheters

SURGICAL DEVICES endoscopy devices chest wound drains

UROGENITAL
urinary catheters
penile implants
incontinence devices
ureteral stents

PERIPHERAL VASCULAR vascular grafts stents catheters guidewires

ORTHOPEDIC bone repair cartilage repair

The following are registered trademarks of the Company:
"PhotoLink-Registered Trademark-", "StabilCoat-Registered Trademark-",
"StabilZyme-Registered Trademark-" and "StabilZyme SELECT-Registered
Trademark-". The Company's applications for the federal registration of its
trademarks "SurModics-TM-" and "StabilGuard-TM-" are pending.

CERTAIN PERSONS PARTICIPATING IN THIS OFFERING MAY ENGAGE IN TRANSACTIONS THAT STABILIZE, MAINTAIN, OR OTHERWISE AFFECT THE PRICE OF THE COMMON STOCK, INCLUDING OVER-ALLOTMENT, STABILIZING AND SHORT-COVERING TRANSACTIONS IN SUCH SECURITIES, AND THE IMPOSITION OF PENALTY BIDS. FOR A DESCRIPTION OF THESE ACTIVITIES, SEE "UNDERWRITING."

[ILLUSTRATION OF PHOTOLINK COATING PROCESS BONDING BIOMOLECULES TO A SURFACE] BIOMOLECULE IMMOBILIZATION

PhotoLink is a versatile, easily applied light-activated coating technology that can impart a variety of performance-enhancing characteristics to the surface of medical devices.

[PHOTOGRAPH OF UNCOATED MATERIAL WITH NON-ABSORBED LIQUID AND COATED MATERIAL WITH ABSORBED LIQUID]

WETTABILITY

[PHOTOGRAPH OF UNCOATED MATERIAL WITH BLOOD CELL ATTACHMENT AND COATED MATERIAL WITHOUT SUCH ATTACHMENT]
HEMOCOMPATIBILITY

[MICROSCOPIC PHOTOGRAPH OF BONE REGENERATION] TISSUE ENGINEERING SURFACES

[ILLUSTRATION OF DRUG MOLECULES TRAPPED WITHIN A MATRIX OF POLYMERS BONDED TO A SURFACE OF A STENT]
DRUG DELIVERY

[PHOTOGRAPH OF LIQUID BEADS ON AN UNCOATED SURFACE AND NO LIQUID BEADS ON A COATED SURFACE] LUBRICITY

[MICROSCOPIC PHOTOGRAPHS OF UNCOATED MATERIAL COVERED WITH BACTERIA AND COATED MATERIAL WITH ALMOST NO BACTERIA]

INFECTION RESISTANCE

#### PROSPECTUS SUMMARY

THIS SUMMARY IS QUALIFIED IN ITS ENTIRETY BY, AND SHOULD BE READ IN CONJUNCTION WITH, THE MORE DETAILED INFORMATION AND FINANCIAL STATEMENTS AND THE NOTES THERETO APPEARING ELSEWHERE IN THIS PROSPECTUS. UNLESS OTHERWISE INDICATED, THE INFORMATION IN THIS PROSPECTUS (I) ASSUMES NO EXERCISE OF THE UNDERWRITERS' OVER-ALLOTMENT OPTION, (II) ASSUMES PRO FORMA CONVERSION OF ALL OUTSTANDING SHARES OF SERIES A CONVENTIBLE PREFERRED STOCK INTO 1,507,312 SHARES OF COMMON STOCK TO BE EFFECTED UPON THE CLOSING OF THIS OFFERING AND (III) REFLECTS A 4-FOR-1 STOCK SPLIT OF THE COMMON STOCK EFFECTED ON DECEMBER 22, 1997. SEE "DESCRIPTION OF CAPITAL STOCK" AND "UNDERWRITING."

# THE COMPANY

SurModics, Inc. ("SurModics" or the "Company") is a leading provider of surface modification solutions to the medical device industry. The Company's primary focus is the commercialization of its patented PhotoLink process through third-party licensing arrangements. PhotoLink is a versatile, easily applied, light-activated coating technology that modifies medical device surfaces by creating covalent bonds between those surfaces and a variety of chemical agents. Through the PhotoLink process, these chemical agents can impart many performance-enhancing characteristics, such as lubricity, hemocompatibility, infection resistance and drug delivery, onto the surface of a medical device without materially changing the dimensions or physical properties of the device. The Company believes that medical device manufacturers who utilize the Company's technology are able to significantly improve the performance of their products and, in many cases, differentiate their products in a highly competitive marketplace.

The Company focuses on providing high value-added surface modification solutions to a variety of medical device markets and product categories. Examples of products in the market or under development that incorporate the PhotoLink technology include interventional cardiology catheters, vascular stents, interventional neurology catheters, guide wires and shunts, cardiac rhythm management devices, and urological and gynecological devices. The surface properties created by the PhotoLink technology have greatly reduced treatment times in catheter-based vascular procedures and have shown the potential to enhance the long-term performance of implantable devices by improving infection resistance and promoting host cell attachment, growth and subsequent tissue integration. The Company believes further opportunities exist to commercialize its PhotoLink technology for other market applications, such as biomolecule immobilization for use in the emerging field of DNA-based diagnostics.

SurModics believes its PhotoLink technology has many advantages over other competing surface modification technologies. First, the PhotoLink technology can be applied to many different kinds of surfaces, which allows manufacturers a high degree of flexibility in designing their products. Second, the PhotoLink technology can immobilize a variety of chemical, pharmaceutical and biological agents, thereby imparting many different performance-enhancing characteristics to the device being coated. Third, the PhotoLink technology provides the medical device manufacturer with the ability to combine multiple surface-enhancing characteristics on the same device. Finally, the PhotoLink process is relatively simple and does not subject the medical devices to harsh chemical, pressure or temperature conditions during the coating process as is the case with some competing technologies. PhotoLink coatings are compatible with all generally accepted sterilization processes and the PhotoLink process does not require expensive, specialized manufacturing equipment. In addition, SurModics' customer service includes free proof-of-concept studies for potential applications, coating optimization for specific licensee applications, transfer of the technology to licensee manufacturing facilities, and assistance during the FDA approval process for PhotoLink coated devices.

The Company has commercialized its PhotoLink technology through licensing arrangements with medical device manufacturers which apply the PhotoLink coatings to their own products. The Company believes this approach allows it to focus its resources on further development of its technology and expansion of its licensing activities, while leveraging the established manufacturing, sales and marketing

capabilities of its licensees. Revenues from these arrangements include initial license fees, minimum royalties and earned royalties based on a percentage of licensees' product sales. As of February 5, 1998, the Company had license agreements with 32 companies covering 105 different applications, of which 59 were generating royalty revenues for the Company. Licensees of the PhotoLink technology include Cook Incorporated, Cordis Corporation (a Johnson & Johnson company), Medtronic PS Medical, Pacesetter, Inc. (a St. Jude Medical, Inc. company), Perclose, Inc., Sulzer Carbomedics (a division of Sulzer Medica USA Inc.) and Target Therapeutics, Inc. (a subsidiary of Boston Scientific Corporation).

In addition to licensing its PhotoLink technology, the Company also licenses certain diagnostic technology to Abbott Laboratories for use with rapid point-of-care diagnostic tests, such as pregnancy and strep tests. The Company also manufactures and sells the chemical reagents used in the PhotoLink process and stabilization products used to extend the shelf-life of immunoassay diagnostic tests.

The Company was incorporated under the laws of the State of Minnesota in June 1979. The Company changed its name from BSI Corporation to SurModics, Inc. in June 1997. The Company's executive offices are located at 9924 West 74th Street, Eden Prairie, Minnesota 55344, its telephone number is (612) 829-2700 and its Internet address is www.surmodics.com.

#### THE OFFERING

Common Stock offered	2,000,000 shares
Common Stock to be outstanding after this offering	6,916,420 shares (1)
Use of Proceeds	The Company intends to use proceeds from this offering for research and development, sales and marketing and upgrades to its manufacturing equipment, to strengthen its patent protection and for working capital and general corporate purposes. See "Use of Proceeds."
Nasdaq National Market symbol	SRDX

(1) Includes 84,000 shares of Common Stock issuable pursuant to restricted stock agreements as of the date of this Prospectus. Excludes, as of the date of this Prospectus, 1,226,880 shares of Common Stock issuable upon exercise of outstanding stock options at a weighted average exercise price of \$4.61 per share. See "Management--Stock Options" and "Description of Capital Stock."

# SUMMARY FINANCIAL DATA (IN THOUSANDS, EXCEPT PER SHARE AND LICENSE DATA)

		F)	ISCAL YEA	R E	ENDED SEP	ГЕМ	BER 30,			TH	IREE MON DECEMB			
	 1993		1994		1995		1996	 : 	1997	1	L996	1	L997	
STATEMENTS OF OPERATIONS DATA: Total revenues Operating costs and expenses	\$ 4,630 5,391	\$	4,618 5,703	\$	5,956 6,411	\$	6,182 6,597	\$	7,582 7,545	\$	1,655 1,668	\$	1,909 1,808	
<pre>Income (loss) from operations Other income (expense), net</pre>	 (761) 244		(1,085) (17)		(455) 133		(415) 221		37 199		(13) 39		101 50	
Net income (loss)	\$ (517)	\$	(1,102)	\$	(322)	\$	(194)	\$	236	\$	26	\$	151	
Net income (loss) per share (pro forma) (1)	 													
Basic  Diluted  Weighted average shares outstanding (pro forma) (1)	\$ (.13) (.13)	\$	(.26) (.26)		(.07) (.07)	\$	(.04) (.04)	\$	. 05 . 04	\$	.01 .00	\$	.03	
Basic Diluted	4,009 4,009		4,228 4,228		4,713 4,713		4,776 4,776		4,854 5,385		4,819 5,334		4,904 5,413	
								Ş	SEPTEMBE	R 30	),			
					1993		1994		1995 			96 		1997 
SELECTED LICENSE DATA: Number of licensees Number of licensed applications Number of licensed applications generating	 				15 34 14		19 4. 20	4		26 77 23		10	28 01 15	32 106 58
					DECEMBER (	31,								
SELECTED LICENSE DATA: Number of licensees	 				10	32 95 59								

		DECEMB	ER 31	, 1997
	AC			DJUSTED(2)
BALANCE SHEET DATA: Cash, cash equivalents and investments. Total assets		3,637 6,341 1,073 5,268	\$	17,162 19,866 1,073 18,793

<sup>(1)</sup> See Note 2 to Financial Statements for an explanation of the determination of weighted average shares outstanding (pro forma).

<sup>(2)</sup> Adjusted to reflect the sale of the 2,000,000 shares of Common Stock offered by the Company hereby and the application of the estimated net proceeds therefrom. See "Use of Proceeds."

#### RISK FACTORS

THE COMMON STOCK OFFERED HEREBY INVOLVES A HIGH DEGREE OF RISK. THIS PROSPECTUS INCLUDES CERTAIN FORWARD-LOOKING STATEMENTS WHICH REFLECT THE COMPANY'S PLANS, ESTIMATES AND BELIEFS. THE COMPANY'S ACTUAL RESULTS COULD DIFFER MATERIALLY FROM THOSE DISCUSSED IN THE FORWARD-LOOKING STATEMENTS. FACTORS THAT COULD CAUSE OR CONTRIBUTE TO SUCH DIFFERENCES ARE DISCUSSED IN THE FOLLOWING RISK FACTORS AND ELSEWHERE IN THIS PROSPECTUS. IN EVALUATING AN INVESTMENT IN THE COMMON STOCK, PROSPECTIVE INVESTORS SHOULD CAREFULLY CONSIDER THE FOLLOWING RISK FACTORS AND OTHER INFORMATION CONTAINED IN THIS PROSPECTUS.

DEPENDENCE ON ROYALTY REVENUES; LICENSEES' REGULATORY BARRIERS; TERMINATION OF LICENSE AGREEMENTS

The principal element of the Company's strategy is to enter into licensing arrangements with medical device companies that manufacture products incorporating the Company's technology. For the three months ended December 31, 1997 and for the fiscal year ended September 30, 1997, the Company derived approximately 49.3% and 38.4% of its revenues, respectively, from royalties. The Company does not currently manufacture, market or sell its own medical devices nor does it intend to do so in the foreseeable future. Thus, the Company's prospects are substantially dependent on the receipt of royalties from licensees of its technology. The amount and timing of such royalties are, in turn, dependent on the ability of the Company's licensees to successfully gain regulatory approval for, market and sell products incorporating the Company's technology. Failure of certain licensees to gain regulatory approval or market acceptance for such products could have a material adverse effect on the Company's business, financial condition and results of operations. Although the Company believes that its licensees have an economic motivation to market products containing the Company's technology, the amount and timing of resources to be devoted by them to marketing and the ultimate commercial success of such medical devices are not within the control of the Company. Hence, the amount and timing of royalty payments received by the Company will fluctuate, and such fluctuations could have a material adverse effect on the Company's business, financial condition and results of operations.

Under the Company's standard license agreements, licensees can abandon the Company's technology for any reason upon prior written notice, typically required at least 90 days before termination. Existing and potential licensees have no obligation to deal exclusively with the Company in obtaining surface modification technology and may pursue parallel development or licensing of competing surface modifications, on their own or with third parties. A decision by a licensee to abandon or terminate one or more of its products coated through the PhotoLink process or to otherwise terminate its relationship with the Company could materially adversely affect the Company's business, financial condition and results of operations. See "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Business--Current Licensing Arrangements."

# NEED TO EXPAND LICENSING BASE; UNCERTAINTY OF MARKET ACCEPTANCE

The Company intends to continue pursuing a strategy of licensing its technology to a diversified base of medical device manufacturers, thereby expanding its licensing base for the PhotoLink technology. The Company's success will depend, in part, on its ability to attract new licensees and to enter into agreements for additional applications with existing licensees. There can be no assurance that the Company can successfully expand its licensing base or that such expansion will result in increased commercialization of licensed applications. While certain applications of SurModics' PhotoLink technology have gained acceptance in some segments of the medical device industry, the Company is in the early stages of adapting the technology for a broader base of medical applications with additional performance-enhancing characteristics. The Company's ability to expand its licensing base will depend, in part, on its ability to develop and market new applications for its PhotoLink technology in its target markets. However, certain of the Company's existing licenses are exclusive with respect to certain medical devices, which could restrict the Company's ability to license the same technology to another entity for a similar or competitive purpose. There can be no assurance that the Company will be able to identify, develop and adapt its PhotoLink

technology for new applications in a timely and cost effective manner, that new applications will be licensed by the Company on favorable terms, that such applications will be accepted by manufacturers in the Company's target markets, or that products incorporating new applications will gain regulatory approval, be commercialized or gain market acceptance. Delays in developing new or enhancing existing PhotoLink applications or the failure of such applications or potential licensees' products to gain market acceptance could have an adverse effect on the Company's business, financial condition and results of operations. See "Business--Strategy," "Business--Research and Development" and "Business--Government Regulation."

#### COMPETITION AND RISK OF TECHNOLOGICAL OBSOLESCENCE

The Company operates in a highly competitive and rapidly evolving field and new developments are expected to continue at a rapid pace. The Company's success depends, in part, upon its ability to maintain a competitive position in the development of technologies and products in its areas of focus. The Company's PhotoLink technology competes with technologies developed by Biocompatibles International plc, Carmeda (a division of Norsk Hydro USA, Inc.), Specialty Coatings Systems, Spire Corporation and STS Biopolymers Inc., among others. In addition, many medical device manufacturers have developed or are engaged in efforts to develop surface modification technologies generally for use on their own products. Competition may also result from development efforts by existing and potential licensees who have no obligation to deal exclusively with the Company in utilizing or developing surface modification technologies. Many of the Company's existing and potential competitors (including medical device manufacturers pursuing coating solutions through their own research and development efforts) have substantially greater financial and technical resources and production and marketing capabilities than the Company. There can be no assurance that the Company will be able to compete effectively with such competitors. Furthermore, there can be no assurance that new products or technologies developed by others, or the emergence of new industry standards, will not render the Company's products or technologies or licensees' products incorporating the Company's technologies noncompetitive or obsolete. Any new technologies which make the Company's PhotoLink technology less competitive or obsolete would have a material adverse effect on the Company's business, financial condition and results of operations. See "Business--Competition."

# HISTORY OF LOSSES AND ACCUMULATED DEFICIT

The Company has incurred net losses in each year since inception, except for the year ended September 30, 1997, during which the Company recorded operating income of \$37,000 and net income of \$236,000. As of December 31, 1997, the Company had an accumulated deficit of \$8.0 million. Losses have resulted principally from costs incurred in connection with the Company's research and development activities and from general and administrative costs associated with the Company's operations. Historically, operations have been predominately funded with government grants and equity offerings. The Company's revenues may fluctuate from quarter to quarter and year to year primarily as a result of company's ability to generate significant revenues and maintain profitability will depend, in large part, on the ability of the Company to enter into additional license agreements and on the ability of its licensees to successfully commercialize products incorporating the Company's technologies. No assurance can be given that the Company will generate significant revenue growth or maintain profitability. See "Management's Discussion and Analysis of Financial Condition and Results of Operations."

# DEPENDENCE ON PATENTS AND PROPRIETARY RIGHTS

The Company's success depends, in large part, on its ability to obtain and maintain patents, maintain trade secret protection, operate without infringing on the proprietary rights of third parties and protect its proprietary rights against infringement by third parties. The Company has been granted U.S. and foreign

patents and has U.S. and foreign patent applications pending related to its PhotoLink technology. There can be no assurance that any pending patent application will be approved, that the Company will develop additional proprietary technology that is patentable, that any patents issued to the Company will provide the Company with competitive advantages or will not be challenged or invalidated by any third parties or that the patents of others will not prevent the commercialization of products incorporating the Company's technology. Furthermore, there can be no assurance that others will not independently develop similar technology, duplicate any of the Company's technology or design around the Company's patents. There can also be no assurance that the Company's trade secrets or confidentiality agreements with potential licensees or other parties will provide meaningful protection for the Company's unpatented proprietary information.

The commercial success of the Company also will depend, in part, on its ability to avoid infringing patent or other intellectual property rights of third parties. There has been substantial litigation regarding patent and other intellectual property rights in the medical device industry, and intellectual property litigation may be used against the Company as a means of gaining a competitive advantage. Intellectual property litigation is complex, time-consuming and expensive, and the outcome of such litigation is difficult to predict. If the Company were found to be infringing any third-party patent or other intellectual property right, the Company could be required to pay significant damages, alter its products or processes, obtain licenses from others or cease commercialization of its products and processes. If the Company is required to obtain any licenses, there can be no assurance that the Company will be able to do so on commercially favorable terms, if at all. The Company's failure to obtain any such license on commercially favorable terms could have a material adverse effect on the Company's business, financial condition and results of operations.

Patent litigation may also be necessary to enforce any patents issued or licensed to the Company or to determine the scope and validity of third-party proprietary rights. If patent applications are filed in the U.S. that claim technology also claimed by the Company, the U.S. Patent and Trademark office may declare an interference proceeding to determine priority of invention which could result in substantial cost to the Company, even if the eventual outcome is favorable to the Company. An adverse outcome of any such litigation or interference proceeding could subject the Company to significant liabilities to third parties, require disputed rights to be licensed from third parties or require the Company to cease using its technology. Any action to defend or prosecute intellectual property would be costly and result in significant diversion of the efforts of the Company's management and technical personnel, regardless of outcome, and could have a material adverse effect on the Company's business, financial condition and results of operations. See "Business--Patents and Proprietary Rights" and "Use of Proceeds."

# DEPENDENCE ON KEY LICENSEE AND GOVERNMENT FUNDING

Abbott Laboratories ("Abbott") and certain U.S. government agencies accounted for 28% and 12% of the Company's revenues, respectively, for the three months ended December 31, 1997 and 21% and 16% of the Company's revenues, respectively, for fiscal 1997. The revenues from Abbott primarily represent royalties received by SurModics in connection with an exclusive license granted to Abbott of the Company's patent rights in a particular diagnostic format. This license currently expires in 2008, subject to extension or renewals of the life of the licensed patents, but can be terminated earlier at any time by Abbott upon 90 days' prior written notice. However, Abbott would then have no right to use such technology in any of its diagnostic tests. There can be no assurance that revenues from Abbott or any customer will continue at their historical levels. Loss of one or more of the Company's current customers, particularly Abbott, could have a material adverse effect on the Company's business, financial condition and results of operations.

The revenues from government agencies represent grants from such agencies under the federal government's Small Business Innovative Research ("SBIR") program. While the Company intends to continue to seek government grants to fund some of its research and development efforts, there can be no

assurance that the Company will be successful in obtaining any future government grants. Although government grants have represented a significant percentage of revenues in the past, the Company believes that these revenues will decline slightly as an absolute number and more significantly as a percentage of total revenue as the Company continues its focus on commercializing its technology. See "Management's Discussion and Analysis of Financial Condition and Results of Operations," "Business--Other Products" and "Business--Research and Development."

#### PRODUCT LIABILITY AND INSURANCE

The development and sale of medical devices and component products involves an inherent risk of product liability claims. Although the Company expects that devices incorporating its technologies and products will be manufactured by others and sold under their own labels, there can be no assurance that product liability claims will not be filed against the Company for such devices or that such manufacturers will not seek indemnification or other relief from the Company for any such claims. In addition, there can be no assurance that product liability claims will not be filed directly against the Company with respect to its own products. The Company currently maintains product liability insurance in amounts which management believes are appropriate. There can be no assurance, however, that product liability insurance will continue to be available to the Company in the future on acceptable terms, if at all, or that, if available, the coverages will be adequate to protect the Company against any future product liability claims. Furthermore, the Company does not expect to be able to obtain insurance covering its costs and losses as a result of any recall of its products or devices incorporating the Company's technology due to alleged defects, whether such recall is instituted by a device manufacturer or the Company or required by a regulatory agency. A product liability claim, recall or other claim with respect to uninsured liabilities or in excess of insured liabilities could have a material adverse effect on the Company's business, financial condition or results of operations.

#### DEPENDENCE UPON KEY PERSONNEL AND ABILITY TO ATTRACT QUALIFIED PERSONNEL

The Company is highly dependent upon a number of key management and technical personnel. The Company is also dependent upon its ability to attract and retain additional highly qualified management and technical personnel. The Company faces intense competition for qualified personnel, many of whom could be subject to competing employment offers, and there can be no assurance that the Company will be able to attract and retain such personnel. The Company does not maintain key person insurance on any of its employees. The loss of the services of one or more key employees or the failure to attract and retain additional qualified personnel could have a material adverse effect on the Company's business, financial condition and results of operations. The Company does not have employment agreements with any of its employees. Although the Company has non-compete agreements with certain employees, there can be no assurance that such agreements will be enforceable. See "Business--Employees" and "Management."

# GOVERNMENT REGULATION

Although PhotoLink technology itself is not directly regulated by the U.S. Food and Drug Administration ("FDA"), the medical devices incorporating this technology are subject to FDA regulation. The burden of securing FDA approval for these medical devices rests with the Company's licensees (the medical device manufacturers). However, the Company has prepared Device Master Files which may be accessed by the FDA to assist it in its review of the applications filed by the Company's licensees. Historically, most medical devices incorporating the PhotoLink process have been subject to the FDA's 510(k) marketing approval process, which typically lasts about six to nine months. Supplemental or full pre-market approval ("PMA") reviews require a significantly longer period. Thus, significantly more time will be required to commercialize applications subjected to PMA review. Furthermore, sales of medical devices outside the U.S. are subject to international regulatory requirements that vary from country to country. The time required to obtain approval for sale internationally may be longer or shorter than that

required for FDA approval. There can be no assurance that the Company's licensees will be able to obtain regulatory approval for devices incorporating PhotoLink technology on a timely basis, or at all. Regulatory approvals, if granted, may include significant limitations of the indicated uses for which the product may be marketed. In addition, product approval could be withdrawn for failure to comply with regulatory standards or the occurrence of unforeseen problems following initial marketing. Changes in existing regulations or adoption of new governmental regulations or policies could prevent or delay regulatory approval of products incorporating PhotoLink technology or subject the Company to additional regulation. Failure or delay of licensees in obtaining FDA and other necessary regulatory approval or clearance or the loss of previously obtained approvals could have a material adverse effect on the Company's business, financial condition and results of operations.

Certain of the Company's activities are regulated by federal and state agencies in addition to the FDA. For example, activities in connection with industrial applications of PhotoLink technology and waste disposal are subject to regulation by the U.S. Environmental Protection Agency. Some PhotoLink reagents must be registered with the agency with basic information filed related to toxicity during the manufacturing process as well as the toxicity of the final product. Failure to comply with existing or future regulatory requirements could have a material adverse effect on the Company's business, financial condition and results of operations. See "Business--Government Regulation."

#### HAZARDOUS MATERIALS

The Company's research activities sometimes involve the controlled use of various hazardous materials. Although the Company believes that its safety procedures for handling and disposing of such materials comply with the standards prescribed by state and federal regulations, the risk of accidental contamination or injury from these materials cannot be completely eliminated. While the Company currently maintains insurance in amounts which it believes are appropriate in light of the risk of accident, the Company could be held liable for any damages that might result from any such event. Any such liability could exceed the Company's insurance and available resources and could have a material adverse effect on the Company's business, financial condition and results of operations. See "Business--Government Regulation."

# NO PRIOR PUBLIC MARKET FOR COMMON STOCK; POSSIBLE VOLATILITY OF STOCK PRICE

Prior to this offering, there has been no public market for the Common Stock and there can be no assurance that an active public market for the Common Stock will develop or be sustained after the offering. The initial public offering price was determined by negotiations between the Company and the Underwriters and is not necessarily indicative of the market price at which the Common Stock of the Company will trade after this offering. Market prices for securities of medical technology companies can be highly volatile, and the market has experienced significant price and volume fluctuations that are unrelated to the operating performance of particular companies. Announcements of the status or results of licensing agreements, development projects or technological innovations by the Company or its competitors, developments concerning proprietary rights, including patents and litigation matters, government regulation, general market conditions, as well as quarterly fluctuations in the Company's revenues and financial results and other factors, may have a significant impact on the market price of the Common Stock. In particular, the realization of any of the risks described in the "Risk Factors" set forth in this Prospectus could have a dramatic and adverse impact on such market price. See "Underwriting."

# POTENTIAL ADVERSE MARKET IMPACT OF SHARES ELIGIBLE FOR FUTURE SALE

Sales of substantial amounts of Common Stock (including shares issued upon the exercise of outstanding options) in the public market following this offering could have an adverse effect on the price of the Common Stock. Such sales may also make it more difficult for the Company to sell equity or equity-related securities in the future at a time and price that the Company would deem appropriate. Upon completion of this offering, the Company will have 6,916,420 shares of Common Stock issued and

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outstanding. The 2,000,000 shares offered hereby will be freely tradable following this offering, except for any shares purchased by an "affiliate" of the Company, which will be subject to the limitations of Rule 144 promulgated under the Securities Act of 1933, as amended ("Rule 144"). All officers and directors and certain stockholders of the Company, owning an aggregate of 4,101,212 shares, have entered into "lock-up" agreements, agreeing not to sell, transfer or otherwise dispose of any shares of Common Stock without the consent of John G. Kinnard and Company, Incorporated, as the representative of the several Underwriters (the "Representative"), for a period of 180 days after the date of this Prospectus. The Representative may waive these restrictions at any time in its discretion. In considering any waiver request, the Representative may take into account prevailing market conditions, the number of shares subject to the requested waiver, the extent to which other waivers have been granted and other factors that the Representative may deem relevant. Taking such restrictions into account, in addition to the 2,000,000 shares of Common Stock offered hereby, (i) approximately 676,552 shares will be eligible for immediate sale on the date of this Prospectus in accordance with Rule 144; (ii) approximately 21,600 shares will be eligible for sale on April 1, 1998 upon expiration of certain restrictions under restricted stock awards; (iii) approximately 17,428 additional shares will become eligible for sale in the public market beginning 90 days after the date of this Prospectus in accordance with Rule 144; and (iv) approximately 4,067,212 additional shares will be eligible for sale beginning 180 days after the date of this Prospectus upon the expiration of the lock-up agreements, subject, in certain cases, to volume and manner of sale limitations under Rule 144. As of the date of this Prospectus, options to purchase an aggregate of 1,226,880 shares of Common Stock are outstanding, with 531,520 of the shares issuable upon exercise of such options subject to vesting requirements and lock-up agreements. The remaining 695,360 shares issuable upon exercise of outstanding options will become available for exercise and sale upon vesting and effectiveness of Registration Statements on Form S-8, which the Company intends to file following the expiration of the lock-up agreements referenced above. Following the completion of this offering, the holders of Series A Convertible Preferred Stock, which automatically converts into an aggregate of 1,507,312 shares of Common Stock upon the closing of this offering, are entitled to participatory or "piggyback" and demand registration rights with respect to such Common Stock. The piggyback registration rights relate to certain public offerings of the Company, if any, occurring during a three-year period beginning on the closing of this offering. The demand registration rights provide that on a one-time basis only, during a two and one-half year period beginning six months after the effective date of this offering, upon the request of the holders of a majority of interest thereof, the Company will promptly take all necessary action to register such shares of Common Stock. See "Shares Eligible for Future Sale."

# MANAGEMENT DISCRETION IN THE USE OF PROCEEDS

While the Company intends to use a portion of the proceeds of this offering for research and development, sales and marketing and upgrades of its manufacturing equipment and to strengthen its patent protection, approximately thirty percent of the proceeds are expected to be used for working capital and other general corporate purposes. Accordingly, the Company's management will have broad discretion to allocate a significant amount of the proceeds of this offering and to determine the timing of expenditures. See "Use of Proceeds."

# ADVERSE EFFECT OF UNDESIGNATED STOCK AND ANTI-TAKEOVER PROVISIONS

The authorized capital of the Company includes 5,000,000 shares of undesignated stock. The Company's Board of Directors has the power to issue any or all of the shares of undesignated stock, including the authority to establish one or more series and to fix the powers, preferences, rights and limitations of such class or series, without seeking stockholder approval. The rights of the holders of Common Stock will be subject to, and may be adversely affected by, the rights of the holders of any preferred stock that may be created and issued in the future. Furthermore, as a Minnesota corporation, the Company is subject to provisions of the Minnesota Business Corporations Act ("MBCA") that could have an anti-takeover effect on the Company. The Company may also consider adopting additional anti-

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takeover measures. The authority of the Board to issue undesignated stock and the anti-takeover provisions of the MBCA, as well as any future anti-takeover measures adopted by the Company, may, in certain circumstances, delay, deter or prevent takeover attempts and other changes in control of the Company not approved by management and the Board of Directors. As a result, the Company's stockholders may lose opportunities to dispose of their shares at a premium over prevailing prices in the event of a change in control, and the market price, voting and other rights of the holders of Common Stock may also be affected. See "Description of Capital Stock."

#### DILUTION

Purchasers of shares in this offering will incur immediate and substantial dilution in the pro forma net tangible book value per share of \$4.82 or 64% from the initial public offering price of \$7.50 per share. Investors may also experience additional dilution as a result of the exercise of outstanding stock options, or the issuance by the Company of additional equity securities. See "Dilution."

#### ABSENCE OF DIVIDENDS

The Company has not declared or paid any cash dividends on its Common Stock since its inception and does not anticipate declaring or paying any such cash dividends in the foreseeable future. See "Dividend Policy."

#### USE OF PROCEEDS

The net proceeds to the Company from the sale of the 2,000,000 shares of Common Stock offered to the public hereby are estimated to be \$13.5 million (\$15.6 million if the Underwriters' over-allotment option is exercised in full) after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by the Company. The Company intends to apply such net proceeds substantially as follows:

	AMOUNT	PERCENTAGE
Research and development	\$ 5,500,000	41%
Sales and marketing	2,000,000	15%
Equipment upgrades	1,500,000	11%
Patent protection	1,000,000	7%
Working capital and general corporate purposes	3,500,000	26%
Total	\$ 13,500,000	100%

The Company currently intends to use approximately \$5.5 million of such proceeds to fund research and development including improvements to existing PhotoLink applications and the development of new technological initiatives, primarily focused on additional PhotoLink applications, including the hiring of additional technical personnel to support such initiatives. The Company plans to use approximately \$2.0 million of the net proceeds to expand its sales and marketing capabilities by hiring additional marketing personnel, and to support market development of new PhotoLink applications. An additional \$1.5 million of the net proceeds is intended to be used to upgrade its technical and production equipment over the next two years. Finally, an estimated \$1.0 million will be reserved to strengthen SurModics' patent protection in additional worldwide markets and to seek patent protection for new technology.

The balance of the net proceeds will be used for working capital and general corporate purposes. A portion of the net proceeds may also be used to acquire technologies or products that complement the Company's current business. The Company does not currently have any agreements, arrangements or understandings, and is not involved in any negotiations, with respect to any such acquisitions, and no portion of the net proceeds has been allocated for any specific acquisition.

Pending their use, the net proceeds will be invested in investment grade, interest-bearing securities.

# DIVIDEND POLICY

The Company has not declared or paid cash dividends on its Common Stock since its inception. The Company currently intends to retain any earnings for use in the operation and expansion of its business and therefore does not anticipate declaring or paying any cash dividends in the foreseeable future.

# CAPITALIZATION

The following table sets forth as of December 31, 1997 (i) the capitalization of the Company, (ii) the pro forma capitalization of the Company giving effect to the conversion of all outstanding shares of Series A Convertible Preferred Stock into 1,507,312 shares of Common Stock and (iii) such pro forma capitalization as adjusted to reflect the sale by the Company of the 2,000,000 shares offered hereby and the anticipated receipt and application of the estimated net proceeds therefrom, after deducting underwriting discounts and commissions and estimated offering expenses payable by the Company. The information set forth below should be read in conjunction with the Financial Statements and Notes thereto included elsewhere in this Prospectus. See "Use of Proceeds."

		DEC	CEMBE	R 31, 1997	(1)	
	A	CTUAL	PR	O FORMA	AS	ADJUSTED
			(IN	THOUSANDS)		
STOCKHOLDERS' EQUITY: Series A Convertible Preferred Stock, \$0.05 per share par value; convertible into Common Stock upon the closing of an initial public offering; 450,000 shares authorized and 376,828 shares issued and outstanding (actual); no shares authorized, issued and outstanding (pro forma and as adjusted)	\$	19	\$		\$	
outstanding (as adjusted)				245 13,435 (243) (160) (8,009)		
Total stockholders' equity and capitalization	\$	5,268	\$	5,268	\$	18,793

<sup>(1)</sup> Includes 80,000 shares of Common Stock issuable pursuant to restricted stock agreements. Excludes 1,240,400 shares of Common Stock issuable upon exercise of outstanding stock options at a weighted average exercise price of \$4.61 per share. See "Management--Stock Options" and "Description of Capital Stock."

#### DILUTION

The pro forma net tangible book value of the Company's Common Stock at December 31, 1997 was \$5.0 million or \$1.01 per share. "Net tangible book value" represents the tangible assets less total liabilities of the Company, and "pro forma net tangible book value per share" was determined by dividing the net tangible book value of the Company by the pro forma number of shares of Common Stock outstanding on December 31, 1997. See "Capitalization." "Pro forma net tangible book value dilution per share" represents the difference between the initial public offering price per share and the pro forma net tangible book value per share after this offering. Without taking into account any changes in the Company's pro forma net tangible book value per share after December 31, 1997, other than to give effect to the sale of the 2,000,000 shares offered hereby (net of underwriting discounts and commissions and estimated offering expenses), the pro forma net tangible book value of the Company at December 31, 1997 would have been \$18.5 million or \$2.68 per share. This represents an immediate increase in pro forma net tangible book value to the existing stockholders of \$1.67 per share and an immediate pro forma net tangible book value dilution to purchasers of the shares of \$4.82 per share, as illustrated by the following table:

Initial public offering price per share		\$ 7.50
Pro forma net tangible book value per share at December 31, 1997	\$ 1.01	
Increase per share attributable to new investors	1.67	
Pro forma net tangible book value per share after this	 	
offering		 2.68
Pro forma net tangible book value dilution per share to new		
investors		\$ 4.82

The following table summarizes as of December 31, 1997, on a pro forma basis, the difference between the number of shares of Common Stock purchased from the Company by existing stockholders and by new investors in this offering, the total consideration paid to the Company and the average price paid per share. The table assumes that no shares are purchased in this offering by existing stockholders. To the extent existing stockholders purchase shares in this offering, their percentage ownership, total consideration and average consideration per share will be greater than is shown.

	SHARES PL	RCHASED	TOTAL CONSID	AVERAGE CONSIDERATION		
	NUMBER	PERCENT	AMOUNT	PERCENT	PER SHARE(1)	
Existing stockholders	4,904,180 2,000,000	71.0% 29.0%	\$ 13,890,861 15,000,000	48.1% 51.9%	\$ 2.83 7.50	
Total	6,904,180	100.0%	\$ 28,890,861	100.0%		

<sup>(1)</sup> Does not reflect any deductions for commissions or expenses paid or incurred in connection with the issuance of such shares.

The foregoing tables and calculations, as of December 31, 1997, include 80,000 shares of Common Stock issuable pursuant to restricted stock agreements, assume pro forma conversion of all outstanding shares of Series A Convertible Preferred Stock into 1,507,312 shares of Common Stock upon the closing of this offering and exclude 1,240,400 shares of Common Stock issuable upon exercise of outstanding stock options at a weighted average exercise price of \$4.61 per share. See "Management--Stock Options," "Description of Capital Stock" and Note 4 to the Financial Statements.

# SELECTED FINANCIAL DATA

The statement of operations data for the years ended September 30, 1995, 1996 and 1997 and the balance sheet data at September 30, 1996 and 1997 which are derived from and are qualified by reference to, and should be read in conjunction with the more detailed Financial Statements of the Company and the Notes thereto, which have been audited by Arthur Andersen LLP, independent public accountants, whose report is included elsewhere in this Prospectus, and the section entitled "Management's Discussion and Analysis of Financial Condition and Results of Operations" which follows this section. The statement of operations data for the years ended September 30, 1993 and 1994 and the balance sheet data at September 30, 1993, 1994 and 1995 are derived from audited financial statements not included in this Prospectus. The statement of operations data for the three months ended December 31, 1996 and 1997 and the balance sheet data at December 31, 1997 have been derived from the Company's unaudited financial statements for such periods included elsewhere in this Prospectus. The results of operations for the three months ended December 31, 1997 are not necessarily indicative of results to be expected for the entire fiscal year or for other interim periods.

		FISCAL YEA	R ENDED SEP	TEMBER 30,		THREE MONTH DECEMBER	
	1993	1994	1995	1996	1997	1996	1997
			(IN THOUSAN	DS, EXCEPT	PER SHARE D	ATA)	
STATEMENTS OF OPERATIONS DATA: Revenues:							
Royalties License fees Product sales Research and development	\$ 1,123 606 573 2,328	\$ 1,697 350 898 1,673	\$ 2,082 857 1,429 1,588	\$ 2,340 382 1,641 1,819	\$ 2,913 540 2,159 1,970	\$ 603 232 490 330	\$ 942  497 470
Total revenues	4,630	4,618	5,956	6,182	7,582	1,655	1,909
Operating costs and expenses:							
Product Research and development Sales and marketing General and administrative	415 3,229 588 1,159	562 3,043 951 1,147	1,258 2,966 1,061 1,126	1,214 3,317 912 1,154	1,432 3,597 1,098 1,418	329 812 222 305	250 958 303 297
Total operating costs and expenses	5,391	5,703	6,411	6,597	7,545	1,668	1,808
Income (loss) from operations Other income (expense), net	(761) 244	(1,085) (17)	(455) 133	(415) 221	) 37 199	(13) 39	101 50
Net income (loss)	\$ (517)	\$ (1,102)	\$ (322)	\$ (194)		\$ 26	\$ 151
Net income (loss) per share (pro forma) (1)							
BasicDilutedWeighted average shares outstanding (pro forma)	\$ (.13) (.13)	\$ (.26) (.26)	, ,			\$ .01 .00	\$ .03 .03
(1) Basic Diluted	4,009 4,009	4,228 4,228	4,713 4,713	4,776 4,776	4,854 5,385	4,819 5,334	4,904 5,413
		S	EPTEMBER 30	,			
	1993	1994	1995	1996	1997	DECEMBER 31, 1997	
			(IN T	HOUSANDS)			
BALANCE SHEET DATA:							
Cash, cash equivalents and investments  Total assets  Total liabilities  Accumulated deficit  Total stockholders' equity	\$ 2,866 4,654 2,041 (6,777) 2,613	\$ 4,730 7,169 2,580 (7,879) 4,589	\$ 3,192 5,849 1,192 (8,201) 4,657	\$ 3,845 6,046 1,306 (8,395) 4,740	\$ 3,822 6,450 1,348 (8,160) 5,102	\$ 3,637 6,341 1,073 (8,009) 5,268	

<sup>(1)</sup> See Note 2 to Financial Statements for determination of weighted average shares outstanding.

# MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

#### GENERAL

SurModics, Inc. was formed in 1979 to conduct biomedical research for government agencies and private industry. Historically, the Company relied heavily on revenues from research grants from U.S. government agencies to fund its operations. Since 1990, SurModics has focused its efforts on commercializing its technologies.

As indicated in the table below, the Company's revenues come from four primary sources: fees from licensing its patented technology to customers; royalties received from licensees; the sale of photo-reactive chemical compounds to licensees and stabilization products to the diagnostics industry; and research and development fees generated on projects for commercial customers and pursuant to government grants. The Company expects that revenue generated from government grants will continue to decline slightly as an absolute number but more significantly as a percentage of total revenue in the future. The table below reports each revenue category as a percentage of total revenues.

	FISCAL YEA	R ENDED SEPT	THREE MONTHS ENDED DECEMBER 31,		
	1995	1996	1997	1996	1997
Royalties License fees Product sales Research and development	35.0%	37.9%	38.4%	36.4%	49.3%
	14.4%	6.2%	7.1%	14.0%	%
	24.0%	26.5%	28.5%	29.6%	26.1%
	26.6%	29.4%	26.0%	20.0%	24.6%
Total	100.0%	100.0%	100.0%	100.0%	100.0%

As indicated above, a significant portion of the Company's revenues are derived from license fees and royalties. Generally, the Company's license agreements provide for a term of 15 years or the life of the Company's patents covering the licensed applications, whichever is longer, although the agreement may be terminated earlier upon notice. These worldwide licenses can be either exclusive or nonexclusive for a particular device, but over 75% of the Company's licensed applications are nonexclusive. SurModics requires the payment of a non-refundable license fee which has historically ranged from \$25,000 to \$500,000 and quarterly royalties of 2% to 6% on sales of products incorporating SurModics' technology. The amount of license fees and royalties are based on whether the arrangement is exclusive or nonexclusive and the perceived value of the PhotoLink application to the device. Certain nonrefundable license and research and development fees are recoverable by the licensees as offsets against a percentage of future earned royalties.

The Company has attempted to diversify its revenue base by entering into license agreements with many companies covering multiple product applications. As of February 5, 1998, SurModics had license agreements with 32 companies covering 105 applications, of which 59 were generating royalty revenues for the Company. Most of SurModics' agreements provide for the quarterly payment of the greater of a minimum royalty or an "earned" royalty based on actual product sales. Many of the licensed products incorporating SurModics' technology are still in the early phase of their development, and the Company will not receive earned royalties on these products until the licensees receive the necessary regulatory approvals and commercialize these products, if at all. SurModics anticipates that the Company's royalty revenues will continue to grow in the future as its licensees succeed in bringing their licenseed products to market.

With the exception of the most recently completed fiscal year, the Company has reported annual losses since inception. During fiscal 1997, the Company recorded operating income of \$37,000 and net income of \$236,000. The Company's accumulated deficit was \$8.0 million as of December 31, 1997.

Historically, most of the Company's expenses were incurred in connection with its research and development activities. As additional products incorporating the PhotoLink technology are commercialized by the manufacturers of such products and consequently generate earned royalties for the Company, management anticipates that the Company will be able to leverage its expense base into increased profitability. The Company's licensing strategy should allow it to grow its revenue without corresponding expense growth. However, as stated in "Use of Proceeds," the Company does intend to further invest in sales, marketing and technical resources in order to further penetrate its target markets and to develop additional PhotoLink applications.

#### RESULTS OF OPERATIONS

# THREE MONTHS ENDED DECEMBER 31, 1997 AND 1996

REVENUES. The Company's revenues were \$1.9 million for the first quarter of fiscal 1998, an increase of \$254,000, or 15.3%, over the same period of fiscal 1997. The revenue increases were primarily due to an increase in royalty revenue of 56.2% and an increase in research and development revenue of 42.4%. Twothirds of the royalty increase was due to increased royalty payments from Abbott due to the impact of additional patent rights issued to the Company. All other royalty revenue increased 32.2% between periods. The research and development revenue increase consisted of a 105.1% increase in customer-funded research and development revenue and a 6.9% increase in government-sponsored research and development revenue. The increase in customer-funded research and development revenue was due to greater customer development activity. Increases in the above revenue categories offset the impact of signing no new licenses during the first quarter of fiscal 1998, compared to revenues of \$233,000 from new licenses in the first quarter of fiscal 1997.

PRODUCT COSTS. The Company's product costs were \$250,000 for the first quarter of fiscal 1998, a decrease of \$79,000, or 24.0%, over the same period of fiscal 1997. Overall product margins increased to 49.7% in the first quarter of fiscal 1998 from 32.9% in the same period of fiscal 1997. These improvements were achieved due to a formulation change in certain of the stabilization products combined with continued increases in the efficiency of reagent chemical production.

RESEARCH AND DEVELOPMENT EXPENSES. Research and development expenses were \$958,000 for the first quarter of fiscal 1998, an increase of \$147,000, or 18.1%, over the same period of fiscal 1997. The change was primarily due to the added compensation and benefit costs associated with the additional technical personnel added to the Company over the past year.

SALES AND MARKETING EXPENSES. Sales and marketing expenses were \$303,000 for the first quarter of fiscal 1998, an increase of \$81,000, or 36.5%, over the same period of fiscal 1997. This increase was primarily due to additional marketing personnel and a related increase in travel costs.

GENERAL AND ADMINISTRATIVE EXPENSES. General and administrative expenses were \$297,000 for the first quarter of fiscal 1998, a decrease of \$9,000, or 3.0%, over the same period of fiscal 1997. The decrease was due to lower legal costs and a reduction in certain other general business expenses offset by higher compensation costs.

OTHER INCOME (EXPENSE), NET. The Company's net other income was \$50,000 for the first quarter of fiscal 1998, an increase of \$11,000, or 26.9%, over the same period of fiscal 1997 due primarily to increased interest income from investments.

# YEARS ENDED SEPTEMBER 30, 1997 AND 1996

REVENUES. The Company's revenues were \$7.6 million for fiscal 1997, an increase of \$1.4 million, or 22.6%, over fiscal 1996. Between years, royalty revenue increased 24.5%, product sales increased 31.6% and license fees increased 41.1%. Research and development revenue increased 8.3%, with a 41.0%

increase in customer-funded research and development revenue, partially offset by a 5.0% decrease in government-sponsored research and development revenue. In general, these increases were due to greater customer development activity and increased market penetration of products incorporating SurModics' technology.

PRODUCT COSTS. The Company's product costs were \$1.4 million in fiscal 1997, an increase of \$217,000, or 17.9%, compared to fiscal 1996. Product margins increased to 33.7% in fiscal 1997 from 26.0% in fiscal 1996, primarily due to manufacturing efficiencies achieved in producing reagent chemicals.

RESEARCH AND DEVELOPMENT EXPENSE. Research and development expense was \$3.6 million in fiscal 1997, an increase of \$280,000, or 8.5%, over fiscal 1996. The change was primarily due to increased patent-related costs, additional research studies at external laboratories and additional technical personnel.

SALES AND MARKETING EXPENSE. Sales and marketing expense was \$1.1 million in fiscal 1997, an increase of \$186,000, or 20.5%, over fiscal 1996. This increase was primarily due to additional marketing personnel and increased customer activities, which resulted in more travel and promotional spending.

GENERAL AND ADMINISTRATIVE EXPENSE. General and administrative expense was \$1.4 million in fiscal 1997, an increase of \$263,000, or 22.8%, compared to fiscal 1996. The increase was primarily due to incentive compensation.

OTHER INCOME (EXPENSE), NET. The Company's net other income was \$198,000 in fiscal 1997, a decrease of \$23,000 or 10.2% from fiscal 1996. This decrease was due primarily to a reduced level of interest income from investments.

YEARS ENDED SEPTEMBER 30, 1996 AND 1995

REVENUES. The Company's revenues were \$6.2 million for fiscal 1996, an increase of \$227,000, or 3.8%, over fiscal 1995. Due to an overall increase in customer activity, royalty revenue increased 12.4%, product sales increased 14.8% and research and development revenue increased 14.5%, which was comprised of a 28.9% increase in customer-funded research and development revenue and a 9.6% increase in government-sponsored research and development revenue. License fees declined \$475,000, or 55.4%, to \$383,000 in fiscal 1996 due to the timing of finalizing new license arrangements. Fiscal 1995 included large fees associated with two license agreements.

PRODUCT COSTS. The Company's product costs were \$1.2 million for fiscal 1996, a decrease of \$43,000, or 3.4%, compared to fiscal 1995. Product margins increased to 26.0% in fiscal 1996 from 12.0% in fiscal 1995. This improvement was primarily due to manufacturing efficiencies achieved in producing reagent chemicals.

RESEARCH AND DEVELOPMENT EXPENSE. Research and development expense was \$3.3 million for fiscal 1996, an increase of \$351,000, or 11.8%, over fiscal 1995. The increase was primarily due to additional compensation-related expense and research studies at external laboratories, offset by lower patent-related costs.

SALES AND MARKETING EXPENSE. Sales and marketing expense was \$912,000 for fiscal 1996, a decrease of \$149,000, or 14.0%, compared to fiscal 1995. This decrease was primarily attributable to lower compensation costs due to personnel turnover and lower legal fees associated with the review of new license agreements.

GENERAL AND ADMINISTRATIVE EXPENSE. General and administrative expense was \$1.2 million for fiscal 1996, an increase of \$29,000, or 2.6%, over fiscal 1995. The increase was primarily due to higher compensation costs offset by slightly lower general legal costs.

OTHER INCOME (EXPENSE), NET. The Company's net other income was \$221,000 for fiscal 1996, an increase of \$88,000, or 66.2%, compared to fiscal 1995. The primary reason for the increase was the improved performance of the Company's investment portfolio. Performance of the Company's investment portfolio in fiscal 1996 included losses of \$55,000 on certain investments compared to losses of \$218,000 on these same investments in fiscal 1995. The Company completely liquidated these investments in the second quarter of fiscal 1996.

# NEW ACCOUNTING PRONOUNCEMENTS

See Notes 2 and 4 of Notes to Financial Statements for a discussion of Statement of Financial Accounting Standards (SFAS) No. 123, "Accounting for Stock-Based Compensation," SFAS No. 128, "Earnings Per Share," SFAS No. 130, "Reporting Comprehensive Income" and SFAS No. 131, "Disclosures about Segments of an Enterprise and Related Information."

#### NET OPERATING LOSS CARRYFORWARDS

In accordance with Section 382 of the Internal Revenue Code of 1986, as amended, a change in equity ownership of the Company of greater than 50% within a three-year period results in an annual limitation on the Company's ability to utilize its net operating loss ("NOL") carryforwards which accrued during the tax periods prior to the change in ownership. As of September 30, 1997, the Company had an NOL carryforward of approximately \$6.4 million, which expires in varying amounts through 2011. The sale of the shares of Common Stock in this offering will not directly result in such limitation; however, the NOL carryforwards may become subject to such a limitation due to subsequent changes in the equity ownership of the Company.

#### YEAR 2000 COMPLIANCE

The Company has evaluated its information technology infrastructure for Year 2000 compliance and does not expect that the cost to modify its information technology infrastructure to be Year 2000 compliant will be material to its financial condition or results of operations. The Company does not anticipate any material disruption in its operations as a result of any failure by the Company, or its suppliers or customers to be in compliance.

# LIQUIDITY AND CAPITAL RESOURCES

As of December 31, 1997, the Company had working capital of approximately \$2.5 million. Historically, the Company has primarily funded its operations through government research grants and equity offerings, the most recent of which occurred in the third quarter of fiscal 1994. For the last three fiscal years, the Company has generated positive cash flow from operations.

As of December 31, 1997, the Company had cash, cash equivalents and investments totaling approximately \$3.6 million. The Company's funds are currently invested in short-term money market funds and investment grade, interest-bearing securities with maturity dates of less than two years. As of December 31, 1997, the Company had no debt, nor did it have any credit agreements. The Company believes that its existing capital resources, including the net proceeds from this offering, will be adequate to fund the Company's operations into the foreseeable future.

#### GENERAL

SurModics is a leading provider of surface modification solutions to the medical device industry. The Company's primary focus is the commercialization of its patented PhotoLink process through third-party licensing arrangements. PhotoLink is a versatile, easily applied, light-activated coating technology that modifies medical device surfaces by creating covalent bonds between those surfaces and a variety of chemical agents. Through the PhotoLink process, these chemical agents can impart many performance-enhancing characteristics, such as lubricity, hemocompatibility, infection resistance and drug delivery, onto the surface of a medical device without materially changing the dimensions or physical properties of the device. The Company believes that medical device manufacturers who utilize the Company's technology are able to significantly improve the performance of their products and, in many cases, differentiate their products in a highly competitive marketplace.

The Company focuses on providing high value-added surface modification solutions to a variety of medical device markets and product categories. Examples of products in the market or under development that incorporate the PhotoLink technology include interventional cardiology catheters, vascular stents, interventional neurology catheters, guide wires and shunts, cardiac rhythm management devices, and urological and gynecological devices. The surface properties created by the PhotoLink technology have greatly reduced treatment times in catheter-based vascular procedures and have shown the potential to enhance the long-term performance of implantable devices by improving infection resistance and promoting host cell attachment, growth and subsequent tissue integration. The Company believes further opportunities exist to commercialize its PhotoLink technology for other market applications, such as biomolecule immobilization for use in the emerging field of DNA-based diagnostics.

The Company has commercialized its PhotoLink technology through licensing arrangements with medical device manufacturers which apply the PhotoLink coatings to their own products. The Company believes this approach allows it to focus its resources on further development of its technology and expansion of its licensing activities, while leveraging the established manufacturing, sales and marketing capabilities of its licensees. Revenues from these arrangements include initial license fees, minimum royalties and earned royalties based on a percentage of licensees' product sales. As of February 5, 1998, the Company had license agreements with 32 companies covering 105 different applications, of which 59 were generating royalty revenues for the Company. In addition to licensing its PhotoLink technology, the Company also licenses certain diagnostic technology to Abbott Laboratories for use with rapid point-of-care diagnostic tests, such as pregnancy and strep tests. The Company also manufactures and sells the chemical reagents used in the PhotoLink process and stabilization products used to extend the shelf-life of immunoassay diagnostic tests.

# MARKETS AND NEED FOR SURFACE MODIFICATION

Recent trends in healthcare toward improved patient outcomes and reduced total costs have resulted in intense competition for the development of medical devices that demonstrate superior product performance, reduced procedure times, improved outcomes and overall cost effectiveness. In the highly competitive medical device industry, many medical device manufacturers may offer similar competing products for a single medical application. As a result, product differentiation is critical to marketing success, and medical device manufacturers are continually seeking new methods of distinguishing their products from those of their competitors.

Medical device manufacturers have attempted to address these competitive pressures by developing innovative medical devices manufactured from a wide variety of synthetic materials, including many new, expensive and exotic materials. In an effort to further differentiate their products through improved product performance, a growing number of medical device manufacturers are turning to the emerging field of surface modification technology. Surface modification technology enables device manufacturers to

provide medical devices with desired surface characteristics including improved lubricity, hemocompatibility and infection resistance, as well as the ability to deliver drugs and promote cell growth and tissue integration.

Although it is an emerging field, surface modification technology has been used to improve medical devices in many different industry segments. The table below identifies several of these market segments and the surface properties the Company believes are desired by each segment.

MARKET SEGMENT SERVED DESIRED SURFACE PROPERTY AND EXAMPLES OF APPLICATIONS

LUBRICITY: catheters, guide wires Interventional cardiology

HEMOCOMPATIBILITY: vascular stents, catheters, guide wires THERAPEUTIC DRUG DELIVERY AND RELEASE: vascular stents, and vascular access

catheters

INFECTION RESISTANCE: catheters, implantable ports

LUBRICITY: pacemaker and defibrillator leads, electrophysiology devices Cardiac rhythm management

HEMOCOMPATIBILITY: electrophysiology devices

Cardiothoracic surgery INFECTION RESISTANCE: heart valves

HEMOCOMPATIBILITY: minimally invasive bypass devices,

vascular grafts, ventricular assist devices

CELL GROWTH AND TISSUE INTEGRATION: heart valves, vascular

grafts

LUBRICITY: catheters, guide wires INFECTION RESISTANCE: catheters, shunts Interventional neurology and neurosurgery

Urology and gynecology LUBRICITY: urinary catheters, incontinence devices, ureteral

stents, fertility devices

INFECTION RESISTANCE: urinary catheters, incontinence devices, ureteral stents, fertility devices, penile

implants

**Orthopedics** CELL GROWTH AND TISSUE INTEGRATION: bone regeneration

In addition to the above-identified market segments, the Company believes that one of the next areas of growth for surface modification technology will be the diagnostic test market. Diagnostic tests utilizing biomolecules, such as DNA, can be used to screen for new drugs, to sequence unknown portions of the human genome, or to search for signs of viruses. The Company believes manufacturers of these diagnostic tests may benefit from surface modification technology to provide biomolecule immobilization and wettability properties.

# THE PHOTOLINK SOLUTION

PhotoLink is a versatile, easily applied, light-activated coating technology that modifies medical device surfaces by creating covalent bonds between those surfaces and a variety of chemical agents. The PhotoLink process can impart many performance-enhancing characteristics, such as lubricity, hemocompatibility, infection resistance and drug delivery, onto the surface of a wide variety of medical devices without significantly changing the dimensions or physical properties of the device.

The PhotoLink solution to surface modification involves the utilization of proprietary, light sensitive (photochemical) reagents. These reagents can consist of advanced polymers or active biomolecules having desired surface characteristics and an attached light-reactive chemical compound (photogroup). As illustrated in the following diagram, when the reagent is exposed to a direct light source, typically ultraviolet, a photochemical reaction creates a covalent bond between the photogroup and the surface of the medical device, thereby imparting the desired property to the surface. A covalent bond is a very strong chemical bond which results from the sharing of electrons between carbon molecules of the substrate and the applied coating.

[illustration of the PhotoLink coating process in which a polymer attached to a photogroup is bonded to a surface when exposed to ultraviolet light]

SurModics' proprietary PhotoLink reagents work on most polymer-based (E.G., plastic) substrates, biological substrates (latex rubber, cellulose, tissue and natural fibers), and metal and glass substrates. Metal and glass substrates generally require pretreating with polymers to make a carbon-molecule available for bonding prior to the application of the PhotoLink reagents. The reagents are easily applied to a clean material surface by dipping, spraying, roll coating, ink jetting or brushing. SurModics continues to develop proprietary photochemical reagents providing new product features while expanding the number and type of substrates on which the reagents can be applied.

#### **ADVANTAGES**

The Company believes that its proprietary  ${\tt PhotoLink}$  process provides its licensees with a number of benefits.

- FLEXIBILITY. PhotoLink coatings can be applied to many different kinds of surfaces and can immobilize a variety of chemical, pharmaceutical and biological agents, which allows licensees to be innovative in the design of their products without significantly changing their dimensions or physical properties.
- VARIETY OF SURFACE PROPERTIES. The PhotoLink process can be tailored to provide SurModics' licensees with the ability to improve the performance of their devices by choosing the specific coating properties desired for particular applications. The PhotoLink technology also provides the medical device manufacturer with the ability to combine multiple surface-enhancing characteristics on the same device.
- EASE OF USE. The PhotoLink coating process is a relatively simple process that does not require expensive special equipment or the use of hazardous materials and does not subject the coated products to harsh chemical, pressure or temperature conditions. Further, PhotoLink coatings are compatible with all the generally accepted sterilization processes, so the surface attributes are not lost when the medical device is sterilized prior to usage.

# SURFACE PROPERTIES

SurModics' PhotoLink process has been used by manufacturers of pacemaker leads, drug infusion catheters, laser and balloon angioplasty catheters, urinary drainage catheters, vascular closure devices, wound drains, guide wires, angiography catheters, ureteral stents and hydrocephalic shunts, among other devices. The PhotoLink process can be used to provide medical device manufacturers with the following surface properties to improve product performance:

- LUBRICITY. Low friction or lubricious coatings reduce the force and time required for insertion, navigation and removal of devices in vascular, neurological and urogenital applications. Lubricity also reduces tissue irritation and damage caused by products such as catheters, guide wires and endoscopy devices. Based on Company and licensee testing, when compared to uncoated surfaces, the PhotoLink process has reduced the friction on surfaces by as much as 85% to 95%, depending on the substrate being coated.

- HEMOCOMPATIBILITY. Hemocompatible coatings help reduce adverse reactions that may be created when a device is inserted into the body and comes in contact with blood. Heparin has been used for decades as an injectable drug to reduce blood clotting in patients. SurModics can immobilize heparin on the surface of blood-contacting medical devices thereby inhibiting blood clotting on the device surface, minimizing patient risk and enhancing the performance of the device. PhotoLink heparin coatings have been shown in Company and licensee testing to reduce blood clotting by greater than 90% compared to uncoated surfaces. SurModics has immobilized several other chemical agents in addition to heparin that have also demonstrated improved hemocompatibility.
- INFECTION RESISTANCE. Antimicrobial coatings are advantageous for most implantable medical devices where risk of infection is a concern. PhotoLink technology can apply passive coatings which significantly reduce bacterial adhesion to the device or active coatings incorporating antimicrobial agents which kill bacteria around the device. Testing by the Company has demonstrated that the PhotoLink process reduces the adherence of microorganisms to biomaterial surfaces by 97% to over 99% depending on the base material of the device. In addition, when compared to uncoated products, the PhotoLink process has been shown to increase the uptake of antimicrobial agents applied to the device just prior to implantation and prolong the release of these agents.
- DRUG DELIVERY. PhotoLink technology can be used to crosslink polymers and create reservoirs to entrap drugs on the surface of medical devices. These drugs can then be released from the surface on a controlled basis by tailoring the polymers, by adjusting the extent of crosslinking, or by using a barrier coating to control diffusion. For example, SurModics has developed a PhotoLink coating that would allow a coronary stent manufacturer to incorporate a drug onto the stent directed at reducing the incidence of restenosis (the re-narrowing of the artery).
- WETTABILITY. PhotoLink hydrophilic coatings have been shown in tests by the Company and its licensees to accelerate liquid flow rates on normally hydrophobic (water repelling) materials by 75%. Rapid point-of-care diagnostic tests, such as home monitoring or physician monitoring of glucose levels in diabetics, are currently done by pricking a patient's finger and carefully placing a drop of blood onto a polymer strip which is then inserted into a blood glucose reader. The Company believes that the time it takes for the blood to flow up the strip to provide the patient with a readout can be dramatically reduced and the consistency can be greatly improved with PhotoLink technology.
- CELL GROWTH, TISSUE INTEGRATION AND OTHER TISSUE ENGINEERING. Studies have shown that attachment of extracellular matrix proteins and peptides onto surfaces of implantable medical devices improves host cell attachment, growth and subsequent tissue integration. PhotoLink technology has been used to coat biomedical devices with photoreactive collagens and other proteins upon which cells normally grow within the body. Company studies have shown that biomedical devices (such as vascular grafts and ocular implants) coated with such proteins, have improved attachment, growth of cells and acceptance by surrounding tissues. In addition, the Company is also using its PhotoLink technology to produce three-dimensional scaffolds to promote bone regeneration.
- BIOMOLECULE IMMOBILIZATION. During a DNA gene analysis, typically hundreds of different probes need to be placed in a pattern on a surface, called a DNA array. These arrays can be used by the pharmaceutical industry to screen for new drugs, by genome mappers to sequence unknown portions of the human genome, or by diagnostic companies to search a patient sample for disease-causing bacteria or viruses. However, DNA does not readily adhere to most surfaces that are important for DNA assays. The Company has demonstrated a versatile method for the immobilization of DNA on various surfaces.

#### STRATEGY

The Company's goal is to be the leading provider of surface modification solutions to companies in the medical device industry. To achieve this goal, SurModics intends to implement the following key strategies:

- FURTHER PENETRATE AND EXPAND ITS LICENSING BASE. The Company intends to continue to focus on commercializing its technology through application-by-application licensing agreements with medical device manufacturers. Under this strategy, SurModics intends to continue to license its PhotoLink technology to multiple licensees within the same market, thereby increasing SurModics' revenue potential.
- FURTHER DEVELOP APPLICATIONS FOR THE PHOTOLINK TECHNOLOGY. The PhotoLink process is extremely flexible, which provides the Company with many potential useful applications in the medical device industry. The Company intends to devote research and development efforts to further enhance the lubricious, hemocompatible and infection resistant properties of its existing PhotoLink applications, and to further develop applications involving controlled drug delivery and release, DNA immobilization and cell growth and tissue integration.
- EXPAND SALES AND MARKETING RESOURCES. Because of the technical nature of the Company's operations, SurModics' marketing strategy is to utilize a technically sophisticated direct sales force, which works closely with both the Company's and its customers' development staff. The Company intends to increase its direct sales resources to increase market awareness of the Company's technological capabilities and developments. The Company also intends to improve its market research capabilities to investigate new PhotoLink applications.
- SEEK JOINT DEVELOPMENT PROGRAMS. The Company intends to aggressively pursue opportunities with medical device companies to expand its technology, internal expertise and revenue base while reducing developmental risks by sharing them with others. SurModics is engaged in several such joint development programs, including one regarding controlled drug delivery and release and another involving DNA immobilization.
- EXPAND THE COMPANY'S PRODUCT PORTFOLIO. SurModics believes that it can utilize its know-how and expertise in surface modified devices, photoreactive crosslinking and bonding, and reagent chemistry to develop additional proprietary products that SurModics can directly sell, rather than license, to the medical marketplace. The Company may acquire technologies and products which are closely related to or utilize its technology, thereby allowing the Company to leverage its existing presence in the medical marketplace.

# CURRENT LICENSING ARRANGEMENTS

The Company has commercialized its PhotoLink technology through licensing arrangements with medical device manufacturers who apply the PhotoLink coatings to their own products. The Company believes this approach allows it to focus its resources on further developing its technology and expanding its licensing activities, while leveraging the established manufacturing, sales and marketing capabilities of its licensees for the marketing of the specific medical device utilizing the PhotoLink technology. The Company believes its licensees generally find the licensing arrangement to be beneficial for them because it is designed to allow manufacturers to incorporate the PhotoLink process into their own manufacturing processes without the need to send product outside their facility, resulting in tighter quality control and reduced investment in work-in-process inventory.

As of February 5, 1998, SurModics had license agreements with 32 companies covering 105 applications. The following table identifies selected licensees of SurModics' PhotoLink technology, some of the

SELECTED MEDICAL DEVICE(1) SELECTED LICENSEES DESIRED SURFACE PROPERTY \_ \_\_\_\_\_\_ Angiography catheters\* Hemocompatibility Cook Incorporated Urinary catheters\* Lubricity Guide catheters Intravascular stents Guide wires Balloon dilitation catheters Cordis Corporation Intravascular stents Hemocompatibility (a Johnson & Johnson company) Therapeutic drug release Hydrocephalic shunts\* Medtronic PS Medical Lubricity Central venus access catheter\* Implantable pacemaker Infection resistance Pacesetter, Inc. (a St. Jude Medical, Inc. components\* Lubricity company) Implantable defibrillator components Perclose, Inc. Vascular closure device\* Lubricity

Sulzer Carbomedics (a division of Sulzer Medica USA, Inc.)

Target Therapeutics, Inc. (a subsidiary of Boston Scientific Corporation)

Sewing rings for biologically derived and synthetic heart valves Synthetic heart valve components

Neurovascular infusion catheters\* Neurovascular guide wires\* Neurovascular guide catheters\*

Hemocompatibility

Lubricity

(1) The devices marked with an asterisk are currently generating earned royalties for SurModics based on the respective licensee's sale of the medical device incorporating SurModics' technology. The devices not marked with an asterisk are in the development stage and may never generate earned royalties for the Company.

The licensing process begins with the medical device manufacturer specifying the surface characteristics it desires. Because each surface is unique, the Company routinely conducts a feasibility study at no charge to the customer to qualify each new potential product application. Once the feasibility has been proven, the customer typically funds further development by SurModics to optimize the coating formulation to meet the customer's technical and financial needs. A license agreement is then executed granting the licensee the rights to use the technology. SurModics' technical personnel are then available to provide services in the transfer of the PhotoLink technology into the licensee's manufacturing process. Such services can include further coating optimization, process control and trouble shooting which are billable to the licensee. The Company also manufactures and sells the chemical reagents used in the PhotoLink process, thus creating another source of revenue.

The term of a license agreement is generally for a period of 15 years or the life of SurModics' patents covering the licensed application, whichever is longer, although an agreement may be terminated for any reason upon prior written notice, typically required at least 90 days before termination. The worldwide license can be either exclusive or nonexclusive for a particular medical device, but over 75% of the Company's licensed applications are nonexclusive. SurModics requires the payment of a non-refundable

license fee which has historically ranged from \$25,000 to \$500,000 and quarterly "earned" royalties of 2% to 6% on the sales of products incorporating SurModics' technology. The amount of license fees and royalties are based on whether the arrangement is exclusive or nonexclusive and the perceived value of the PhotoLink application to the device. Certain nonrefundable license and research and development fees are recoverable by the licensees as offsets against a percentage of future earned royalties. Most of SurModics' agreements incorporate a minimum royalty to be paid by the licensee while the medical devices are developed, tested and commercialized. In certain cases, payment of these minimum royalties may not commence until several months after the execution of an agreement for a particular application.

# OTHER PRODUCTS

#### STABILIZATION PRODUCTS

Although the primary focus of the Company is the development and marketing of its PhotoLink technology, the Company also develops and markets stabilization products for use by manufacturers of immunoassay diagnostic tests. SurModics' StabilCoat and StabilZyme Stabilizers are designed to maintain the activity of biological components of the immunoassays, resulting in a longer shelf-life. These products offer SurModics' customers the benefit of product differentiation and improvement while providing the ultimate end users the benefit of a faster test with fewer steps and fewer errors. In fiscal 1997, SurModics generated \$1.7 million of revenue from its stabilization products.

# DIAGNOSTIC FORMATS

The Company also licenses a format for IN VITRO diagnostic tests developed during the early years of the Company. This format has found broad application in the expanding area of rapid point-of-care diagnostic testing, such as pregnancy and strep tests, and generated \$1.5 million of royalty revenue for the Company in fiscal 1997 pursuant to the license agreement with Abbott. Although this revenue is expected to grow in the future with the increased sales of licensed products, limited additional SurModics-funded research and development is being undertaken in this area.

#### INDUSTRIAL APPLICATIONS

While it is not the Company's primary focus, the Company occasionally pursues industrial applications for its PhotoLink technology. The Company only pursues those applications that are perceived to be high-value applications in a market that is not considered to be price sensitive. To date, revenue associated with industrial applications has been immaterial and is not expected to be significant in the foreseeable future.

# RESEARCH AND DEVELOPMENT

SurModics' research and development department supports the marketing staff in performing feasibility studies, providing technical assistance to potential licensees, optimizing the coating methodologies for specific licensee applications, assisting in training licensees and integrating the Company's technology and know-how into licensee manufacturing processes. In addition, the research and development department works to enhance and expand the PhotoLink technology through the development of new reagents and new applications.

As medical devices become more sophisticated and complex, the Company believes the requirements for optimized surface properties will grow. The Company intends to continue its development efforts to allow its PhotoLink technology to provide additional optimized surface properties to meet these needs. The Company's technical strategy is to target selected coating characteristics for further development prior to licensing, in order to facilitate and shorten the license cycle. The Company has begun to perform research into applications for future products both on its own and in conjunction with some of its licensees. Some of the identified research and development opportunities include coatings designed to improve the characteristics of long-term implants, site-specific drug release, orthopedic repair materials and devices, long-term blood compatibility and DNA immobilization methods. In addition to expanding the number of medical applications that may use PhotoLink technology, the Company intends to broaden the spectrum of surfaces on which reagents can be applied, improve the coating process for metals and glass, develop a

process for coating the interior diameter of medical devices, expand the portfolio of PhotoLink reagents, and develop additional proprietary products in which PhotoLink reagents serve as the end product.

The technical staff of the Company consists of 45 scientists, including eight with Ph.D. degrees, four with Masters degrees and 30 with Bachelor degrees, with expertise in chemistry, biomedical engineering, biology, microbiology, cell biology and biochemistry. The technical staff is organized into five areas of specialization: hydrophilicity, microbiology, hemocompatibility, biochemistry and tissue engineering. In addition, a chemistry group supports the synthesis of new reagents needed by the other five groups. SurModics intends to use a portion of the net proceeds from this offering to hire additional technical personnel.

In fiscal 1996 and 1997, the Company's research and development expenses were \$3.3 million and \$3.6 million, respectively. The Company's research and development efforts are often funded by commercial licensees and government agencies. Such research and development revenues during these periods were \$1.8 million and \$2.0 million, respectively.

Since its founding, the Company has actively participated in the federal government's Small Business Innovative Research ("SBIR") program to fund development efforts. Since 1979, 136 research contracts resulting in revenues of over \$23 million have been awarded to SurModics, primarily under the SBIR program. Grant proposals are generally directed toward the commercial strategies of the Company. The Company retains commercial rights to discoveries and technologies resulting from the research and development efforts funded by these grants. Where possible, licensees' products or substrates are used when performing research under the grant; thus the results are often directly applicable to SurModics' licensees. Grant funding has also allowed SurModics to maintain a larger and more technologically diverse employee base than would otherwise be possible.

#### PATENTS AND PROPRIETARY RIGHTS

The Company has taken steps intended to protect certain PhotoLink related inventions through a series of patents covering a variety of coating reagents and formulations, as well as particular medical device applications, based on or employing the Company's proprietary photoreactive chemistry. The patents related to the PhotoLink technology include 13 issued U.S. patents, nine pending U.S. patent applications, eight issued foreign patents, 27 pending foreign patent applications and two pending international patent applications. The Company generally files international patent applications in parallel with its U.S. applications. The Company generally files national or regional applications in Australia, Canada, Europe, Japan, and Mexico. In addition to the patents related to the PhotoLink technology, SurModics has four issued U.S. patents, two pending U.S. patent applications, 13 issued foreign patents and nine pending foreign patent applications related to its diagnostic technology. There can be no assurance that any of the pending patent applications will be allowed.

The commercial success of the Company will depend, in part, on its ability to successfully assert its patents against infringers, to continue to obtain patent protection for newly developed technology, and to avoid infringing patents issued to others, all of which there can be no assurance. Furthermore, there can be no assurance that others will not independently develop similar products, duplicate any of the Company's products or, if patents are issued to the Company, design around, circumvent or challenge the Company's patents. There can also be no assurance that the Company's trade secrets or confidentiality agreements with potential licensees or other parties will provide meaningful protection for the Company's unpatented proprietary information. Litigation, which could result in substantial costs to the Company and substantial diversion of the efforts of its management and technical personnel, may be necessary to protect the Company's intellectual property rights or to determine the scope and validity of third-party proprietary rights.

The Company also relies heavily upon trade secrets and unpatented proprietary technology. The Company seeks to maintain the confidentiality of such information by requiring employees, consultants and other parties to sign confidentiality agreements and by limiting access by parties outside the Company

to such information. There can be no assurance, however, that these measures will prevent the unauthorized disclosure or use of this information or that others will not be able to independently develop such information. Additionally, there can be no assurance that any agreements regarding confidentiality and non-disclosure will not be breached, or, in the event of any breach, that adequate remedies would be available to the Company.

#### MARKETING AND SALES

The Company markets its PhotoLink technology throughout the world using a direct sales force consisting of four licensing managers who focus on specific markets such as cardiology devices, diagnostic products and urology products. This specialization fosters an in-depth knowledge of the issues faced by SurModics' licensees within these markets such as technology changes, biomaterial changes and the regulatory environment.

Because the sales cycle can take several months from feasibility demonstration to the execution of a license agreement, the Company focuses its sales efforts on potential licensees with established market positions rather than those with only development stage products which may never come to market. Generally, the PhotoLink technology is licensed to medical device manufacturers for use on specific products. This strategy enables the Company to license the PhotoLink technology to multiple licensees in the same market. SurModics also targets selling new applications to existing licensees. The Company believes the sales cycle is much faster in these situations because the licensee is already familiar with the technology and the general terms of the license have already been negotiated. The Company intends to use a portion of the net proceeds from this offering to increase the size of its direct sales staff and to expand its market research capabilities to investigate new PhotoLink applications.

As part of its marketing strategy, the Company publishes technical literature on each surface capability of the PhotoLink technology (I.E., lubricity, hemocompatibility, etc.). In addition, the Company participates at major trade shows and technical meetings, advertises in trade journals and through its website, and conducts direct mailings to appropriate target markets.

The Company also offers ongoing customer service and technical support throughout a licensee's relationship with SurModics. This service and support includes a coating feasibility study at no charge to the licensee as well as services in connection with the transfer of the technology to the licensee, which can include billable services such as further coating optimization, process control and trouble shooting. SurModics also generally assists the licensee at no charge with FDA submissions for coated product approval.

# COMPETITION

Competition in the medical device industry has resulted in an increase in competition in the surface modification market. The Company's PhotoLink technology competes with technologies developed by Biocompatibles International plc, Carmeda (a division of Norsk Hydro, Inc.), Specialty Coatings Systems, Spire Corporation and STS Biopolymers Inc., among others. In addition, many medical device manufacturers have developed or are engaged in efforts to develop surface modification technologies for use on their own products. Most competitors marketing surface modification to the outside marketplace are divisions of organizations with businesses in addition to surface modification. Overall, the Company believes the worldwide market is very fragmented with no competitor marketing to third parties having more than a 10% market share. Many of the Company's existing and potential competitors (including medical device manufacturers pursuing coating solutions through their own research and development efforts) have substantially greater financial, technical and marketing resources than the Company.

SurModics attempts to differentiate itself from its competition by providing what it believes is a high value-added solution to surface modification. The Company believes that the primary factors customers consider in choosing a particular surface modification technology are performance, ease of manufacturing, ability to produce multiple properties from a single process, compliance with manufacturing regulations, customer service and pricing. The Company believes that its PhotoLink process competes favorably with respect to these factors, enabling it to charge a premium price. The Company believes that the cost and

time required to obtain the necessary regulatory approvals significantly reduces the likelihood of a manufacturer changing the coating process it uses once a device has been approved for marketing.

Because a significant portion of the Company's revenue is dependent on the receipt of royalties based on sales of medical devices incorporating PhotoLink coatings, the Company is also affected by competition within the markets for such devices. The Company believes that the intense competition within the medical device markets creates opportunities for the Company's coating technology as medical device manufacturers seek to differentiate their products through new enhancements or to remain competitive with enhancements offered by other manufacturers. Because the Company seeks to license its technology on a non-exclusive basis, the Company may further benefit from competition within the medical device markets by offering its PhotoLink technology to multiple competing manufacturers of a device. However, competition in the medical device markets could also have an adverse affect on the Company. While the Company seeks to license its products to established manufacturers, in certain cases the Company's licensees may compete directly with larger, dominant manufacturers with extensive product lines and greater sales, marketing and distribution capabilities. The Company also is unable to control other factors that may impact commercialization of PhotoLink-coated devices, such as the marketing and sales efforts of its licensees or competitive pricing pressures within the particular device market. There can be no assurance that products coated with the PhotoLink technology will be successfully commercialized by the Company's licensees or that such licensees will otherwise be able to effectively compete.

The primary competition for SurModics' stabilization products is its customers' internally developed formulations. The consolidation of the diagnostic industry increases the availability of internally developed stabilizers to the market. There are several direct competitors that have recently emerged, of which Pierce Medical Products, Inc. and Medix, Inc. are the two largest. The Company believes that quick market penetration is the best strategy for addressing these threats. As in the coating market, the Company also believes that once its stabilization products are accepted in an FDA-approved diagnostic test, the likelihood of change is reduced because of the cost and time required to qualify a new component. SurModics' marketing strategy for its stabilization products is to develop a strong market presence by offering superior product performance and technical service.

# MANUFACTURING

In accordance with its licensing strategy, the Company does not perform the actual coating of its licensees' medical devices, nor does it manufacture any of these devices. The Company has, however, adopted a strategy of developing and manufacturing the reagents itself, allowing it to maintain the quality of the reagents and their proprietary nature, while providing an additional source of revenue. PhotoLink reagents are specialty photoreactive chemicals that are prepared using a proprietary formula in small batch processes (as contrasted with commodity chemicals prepared by large continuous methods). Generally, all PhotoLink reagents share a similar production process: a water soluble polymer is synthesized in a glass reactor; reactive photochemical groups are attached to the polymer; the solution is purified and freeze-dried, thus removing the water and creating a solid; and the PhotoLink reagents are packaged in standard quantities in light- and moisture-proof packaging. The reagents are sold dry, requiring the licensee, in most cases, to simply add water or a water and isopropyl alcohol mix before application. The Company has developed proprietary testing and quality assurance standards for manufacturing the reagents and does not disclose the reagent formulas or manufacturing methods. Although licensees may purchase the requisite chemical reagents from any source, all have elected to purchase them from the Company.

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The Company also manufactures its stabilization products. These products are a group of sterile-filtered liquids that generally share a three-step production process. A standard recipe of chemicals is mixed in high purity water, these liquids are sterile-filtered into specific container sizes under aseptic conditions, and the resultant finished goods are packaged and labeled.

The Company maintains multiple sources of supply for the key raw materials used to manufacture reagents and stabilization products. The Company does, however, purchase some raw materials from single sources, but it believes that additional sources of supply are readily available.

Although not required to follow Good Manufacturing Practice quality procedures, SurModics does follow such procedures in part to respond to requests of licensees to establish compliance with their criteria. The Company has not yet sought ISO 9001 certification but may do so in the future.

#### GOVERNMENT REGULATION

Although PhotoLink technology itself is not directly regulated by the FDA, the medical devices incorporating this technology are subject to FDA regulation. The burden of demonstrating safety and efficacy of such medical devices, the ultimate criteria applied by the FDA, rests with the Company's licensees (the medical device manufacturers). Medical products incorporating the PhotoLink technology may generally be marketed only after 510(k) or PMA applications have been submitted and approved by the FDA, which process can take anywhere from six months for a 510(k) application and to two or three years for a PMA application. These applications are prepared by the manufacturer and contain results of extensive laboratory toxicity, mutagenicity and clinical evaluations on animals and humans conducted by the manufacturer.

The Company maintains confidential Device Master Files at the FDA regarding the nature, chemical structure and biocompatibility of the PhotoLink reagents. Although the Company's licensees do not have access to these files, the licensees may, with the permission of the Company, reference these files in any medical device submission to the FDA. This process allows the FDA to understand in confidence the details of the PhotoLink technology without the Company having to share this highly confidential information with its licensees.

Recent U.S. legislation allows device manufacturers, prior to obtaining FDA approval to market a medical device in the U.S., to manufacture such medical device in the U.S. and export it for sale in international markets, which could allow SurModics to realize earned royalties sooner. However, sales of medical devices outside the U.S. are subject to international requirements that vary from country to country. The time required to obtain approval for sale internationally may be longer or shorter than that required by the FDA.

#### **EMPLOYEES**

As of February 1, 1998, SurModics had 76 full-time and seven part-time employees of whom 51 were engaged in development or manufacturing positions, with the remainder in marketing, quality or administrative positions. Of SurModics' employees, eight hold Ph.D. degrees and eight hold Masters degrees. The Company is not a party to any collective bargaining agreements and believes that its employee relations are good.

Management believes that the future success of the Company will depend in part on its ability to attract and retain qualified technical, management and marketing personnel. Such experienced personnel are in high demand, and the Company must compete for their services with other firms which may be able to offer more favorable benefits.

# **FACILITIES**

SurModics leases approximately 35,000 square feet of office/warehouse space in Eden Prairie, Minnesota under a lease that expires at the end of 1999. SurModics has an option to extend this lease through the end of 2001. The lease commitment for fiscal 1998 is approximately \$210,000. Of the total leased space, approximately 15,000 square feet is office space, 13,000 square feet is laboratory space and 7,000 square feet is manufacturing space. Approximately 6,000 square feet of the manufacturing space is a HEPA-filtered, highly controlled environment, but not certified as a "clean room" under FDA standards. The Company believes that projected capacity of the manufacturing area is adequate to service the needs of its licensees for the foreseeable future.

# LEGAL PROCEEDINGS

#### DIRECTORS AND EXECUTIVE OFFICERS

The directors and executive officers of the Company are as follows:

NAME 	AGE	POSITION
Dale R. Olseth	67	Chairman of the Board, President and Chief Executive Officer
Stephen C. Hathaway	42	Vice President and Chief Financial Officer
Patrick E. Guire, Ph.D	61	Senior Vice President of Research and Technology and Director
James C. Powell	48	Vice President of Technical Operations
Andrew B. Summerville	52	Vice President of Marketing
Walter H. Diers, Jr	46	Vice President of Corporate Development
Marie J. Versen	36	Vice President of Quality Management and Regulatory Compliance
Donald S. Fredrickson, M.D. (2)	73	Director
James J. Grierson (1)	55	Director
Kenneth H. Keller, Ph.D. (1)(2)	63	Director
David A. Koch (1)(2)	67	Director
Kendrick B. Melrose (1)(2)	57	Director

#### (1) Member of Audit Committee

# (2) Member of Compensation Committee

DALE R. OLSETH joined the Company in 1986 as its President, Chief Executive Officer and a director of the Company and has served as Chairman of the Board since 1988. Mr. Olseth also serves on the Board of Directors of The Toro Company and Graco, Inc. He served as Chairman or President and Chief Executive Officer of Medtronic, Inc. from 1976 to 1986. From 1971 to 1976, Mr. Olseth served as President and Chief Executive Officer of Tonka Corporation. Mr. Olseth received a B.B.A. degree from the University of Minnesota in 1952 and an M.B.A. degree from Dartmouth College in 1956.

STEPHEN C. HATHAWAY joined the Company as its Vice President and Chief Financial Officer in September 1996. Prior to joining SurModics, he served as Director of Finance for Ceridian Employer Services, Ceridian Corporation from 1995 to 1996. Prior to that, Mr. Hathaway was Vice President-- Finance & Operations for Wilson Learning Corporation from 1988 to 1995. He also spent ten years with Arthur Andersen LLP. Mr. Hathaway received a B.S. degree in accounting in 1977 from Miami University and became a Certified Public Accountant in 1980.

PATRICK E. GUIRE, PH.D. is a co-founder of the Company and has served as Senior Vice President of Research and Technology and a director since 1980. Dr. Guire is responsible for the research affairs of the Company. Prior to founding SurModics, Dr. Guire was employed by Kallestad Laboratories, Inc. as a senior scientist from 1978 to 1979 and was a researcher at Midwest Research Institute, Inc. in Kansas City, Missouri from 1972 to 1978. He received a B.S. degree in Chemistry from the University of Arkansas, Fayetteville in 1958 and a Ph.D. in biochemistry from the University of Illinois in 1963.

JAMES C. POWELL joined the Company in 1987, and in 1992 became its Vice President of Technical Operations. He was employed at Precision-Cosmet Company, Inc., a manufacturer of contact and intraocular lenses, from 1978 until he joined SurModics. Mr. Powell received a B.S. degree in wood

sciences from Texas A&M University in 1972 and an M.S. degree in polymer science in 1975 from the University of Washington.

ANDREW B. SUMMERVILLE joined the Company in 1994, and in 1995 became its Vice President of Marketing. He held various sales and marketing positions with Graco, Inc. from 1986 until joining SurModics. Prior to that, Mr. Summerville held similar positions with 3M Company. Mr. Summerville received a B.A. degree in applied science and a B.S. degree in material science from Lehigh University in 1968 and an M.B.A. degree from Dartmouth College in 1970.

WALTER H. DIERS, JR. joined the Company in 1988 and currently serves as Vice President of Corporate Development. He served as a consultant to several small, high technology companies from 1984 until he joined SurModics. Prior to that, he was the Controller of the Laserdyne division of Data Card Corporation. Mr. Diers received a B.S. degree in economics and a B.S. degree in business in 1977 and an M.B.A. degree in finance in 1979 from the University of Minnesota.

MARIE J. VERSEN joined the Company in 1987, and in 1996 became its Vice President of Quality Management and Regulatory Compliance. She was previously employed at Precision-Cosmet Company, Inc. from 1983 to 1986. Ms. Versen received a B.S. degree in chemical engineering from the University of Minnesota in 1983.

DONALD S. FREDRICKSON, M.D. was elected a director of the Company in February 1991. He has served as President and Chief Executive Officer of D.S. Fredrickson Associates, Inc., an international medical research and biomedical consulting firm since 1987. Dr. Fredrickson served as Vice President, President and Chief Executive Officer during his tenure at the Howard Hughes Medical Institute in Washington D.C. from 1983 to 1987. During 1982 and 1983, he served as a scholar-in-residence at the National Academy of Sciences of the United States of America. From 1975 to 1981, he served as the Director of the National Institutes of Health. Dr. Fredrickson received his medical degree from the University of Michigan.

JAMES J. GRIERSON was elected a director of the Company in 1988. He served as Vice President of Business Development for Honeywell, Inc. from 1992 until his retirement in 1996. He was Vice President of Finance of Honeywell from 1987 to 1992 and its Vice President and Treasurer from 1982 to 1987.

KENNETH H. KELLER, PH.D. was elected a director of the Company in 1997. He has served as Professor of Science and Technology Policy in the Hubert H. Humphrey Institute of Public Affairs at the University of Minnesota since 1996. Dr. Keller was a Senior Fellow at the Council on Foreign Relations from 1989 to 1997. Dr. Keller joined the Chemical Engineering and Materials Science faculty of the University of Minnesota in 1964, and through the years assumed increasing administrative responsibilities, including serving as the twelfth President of the University in 1985, a position he held until 1988, when he moved to Princeton University as a Visiting Fellow. Dr. Keller received a B.A. degree in liberal arts and a B.S. degree in chemical engineering from Columbia University in 1956 and 1957, respectively, and his M.S.E. and Ph.D. degrees in 1963 and 1964, respectively, from The Johns Hopkins University.

DAVID A. KOCH was elected a director of the Company in 1988. He has served as the Chairman of Graco, Inc. since 1985, as its Chief Executive Officer from 1962 to 1996 and as its President and Chief Executive Officer from 1962 to 1985. Mr. Koch is also a director of ReliaStar Financial Corporation and is Chair of the Federal Reserve Bank of Minneapolis.

KENDRICK B. MELROSE was elected a director of the Company in 1988. He has served as Chairman of the Board and Chief Executive Officer of The Toro Company since 1987, served as its Chief Executive Officer from 1983 to 1987 and as its President from 1981 to 1983. Mr. Melrose is also a director of Donaldson Company, Inc., Valspar Corporation and Jostens, Inc.

The number of directors is determined by the stockholders at their annual meeting, subject to the right of the stockholders to change such number between annual meetings and to the right of the Board to increase such number between annual meetings. All directors hold office until the next annual meeting of

stockholders or until their successors have been duly elected and qualified. Executive officers of the Company are appointed by and serve at the discretion of the Board of Directors. The Board of Directors has a Compensation Committee which provides recommendations concerning salaries and other compensation to be paid to executive officers of the Company and administers the Company's employee stock plans. The Board also has an Audit Committee which is responsible for reviewing the Company's audit process.

The Company does not pay any directors' fees. Non-employee directors are generally compensated with non-qualified options as determined by the Board of Directors from time to time. The non-employee directors currently hold non-qualified options to purchase an aggregate of 200,000 shares of Common Stock. All such options have an exercise price equal to the fair market value of a share of Common Stock on the day of grant and expire five to ten years after the date of grant. Such options vest over five year periods commencing on the date of grant. In addition, Messrs. Grierson and Fredrickson are reimbursed for their expenses incurred in attending meetings of the Board of Directors. See "Principal Stockholders."

#### **EXECUTIVE COMPENSATION**

COMPENSATION SUMMARY. The following table sets forth certain information regarding compensation earned or awarded to the President and Chief Executive Officer and each of the other four most highly compensated executive officers (the "Named Executive Officers") during the Company's fiscal year ended September 30, 1997.

#### SUMMARY COMPENSATION TABLE

		ALL OTHER		
NAME AND PRINCIPAL POSITION	FISCAL YEAR		BONUS(\$)(1)	
Dale R. Olseth, President and Chief Executive Officer	1997 1997 1997 1997	\$ 109,598 \$ 90,000 \$ 86,250 \$ 96,246 \$ 89,160	\$ 20,408 \$ 22,493 \$ 16,327 \$ 18,463 \$ 16,523	\$ 2,100 \$ 618 \$ 1,680 \$ 1,830 \$ 1,675

(1) Represents amounts earned under a bonus plan established in fiscal 1997 for the Company's officers enabling them to receive a payout of up to 24% of their base salary. The amount of the bonus was determined based on the achievement of certain revenue and profit goals for the year. The plan was reviewed and approved by the Board of Directors. Mr. Hathaway's bonus includes an additional bonus paid upon commencement of employment with the Company.

(2) Represents contributions made by the Company under its 401(k) plan.

OPTION GRANTS. The following table sets forth information regarding stock options granted during the fiscal year ended September 30, 1997 to the Named Executive Officers.

#### OPTION GRANTS (INDIVIDUAL GRANTS)

NAME	NUMBER OF SECURITIES UNDERLYING OPTIONS GRANTED(#)	SECURITIES OPTIONS GRANTED TO EMPLOYEES IN FISCAL		CISE OR PRICE S/SH)	EXPIRATION DATE
Dale R. Olseth					
	14,000	9.2%	\$	5.00	1/1/02
	30,000	19.8%	\$	5.00	11/18/01
	30,000	19.8%	\$	5.00	11/18/03
Stephen C. Hathaway					
Patrick E. Guire, Ph.D	20,000	13.2%	\$	5.00	1/1/02
James C. Powell					
Andrew B. Summerville	16,000	10.6%	\$	5.00	1/1/02

AGGREGATE OPTION EXERCISES AND YEAR-END OPTION VALUES. The following table sets forth certain information regarding options exercised and the number and value of exercisable and unexercisable options to purchase shares of Common Stock held as of the end of the Company's 1997 fiscal year by the Named Executive Officers.

#### AGGREGATE OPTION EXERCISES AND YEAR-END OPTION VALUES

NAME	SHARES ACQUIRED ON EXERCISE(#)	VALUE REALIZED(1)	NUMBER OF UNEXERCISED OPTIONS AT FY-END(#) EXERCISABLE/UNEXERCISABLE	VALUE OF UNEXERCISED IN-THE-MONEY OPTIONS AT FY-END(\$) EXERCISABLE/UNEXERCISABLE(1)
Dale R. Olseth Stephen C. Hathaway Patrick E. Guire, Ph.D James C. Powell Andrew B. Summerville	   14,000 	   \$ 14,000	112,000/128,000 8,800/65,200 24,400/49,600 38,000/56,000 31,600/42,400	\$96,000/\$64,000 \$0/\$0 \$14,400/\$9,600 \$7,200/\$4,800 \$0/\$0

(1) Based on the difference between the fair market value as of September 30, 1997 (\$5.00 per share as determined by the Board of Directors) and the option exercise price.

#### STOCK OPTIONS

On January 27, 1997, the Board of Directors and stockholders of the Company adopted the 1997 Incentive Stock Option Plan (the "Plan") in order to provide for the granting of stock purchase options to employees and officers of the Company. The Plan permits the granting of incentive stock options meeting the requirements of Section 422A of the Internal Revenue Code of 1986. The Company has reserved 600,000 shares of its Common Stock for issuance upon exercise of options granted under the Plan. As of the date of this Prospectus, the Company has outstanding options to purchase an aggregate of 30,800 shares under the Plan. The Company also has outstanding options, granted pursuant to the Company's 1987 Incentive Stock Option Plan, which plan expired on January 18, 1997, to purchase an aggregate of 294,080 shares. In addition, the Company has outstanding non-qualified options, granted outside of either of the foregoing plans, to purchase an aggregate of 902,000 shares of Common Stock.

#### CERTAIN TRANSACTIONS

In August 1997, the Company adopted a plan pursuant to which an employee of the Company could borrow amounts from the Company to fund option exercises. Any loan made pursuant to this plan is required to provide for: a five-year term, subject to automatic acceleration to the earlier of three months after termination of employment or six months after the shares purchased become eligible for sale in the public market; interest payable annually at the prime rate in effect at the time of the loan, paid annually; principal payable at maturity; and a pledge of the shares of Common Stock acquired with the proceeds of the loan as security. The Board has the authority to terminate this plan at any time and will do so upon completion of this offering. Under the terms of this loan program, (i) Walter H. Diers, Jr., Vice President of Corporate Development for the Company, borrowed an aggregate of \$80,000 on September 19, 1997, at an interest rate of 8.5%, to exercise an option to purchase an aggregate of 20,000 shares of Common Stock at \$4.00 per share and (ii) James C. Powell, Vice President of Technical Operations for the Company, borrowed an aggregate of \$56,000 on September 19, 1997, at an interest rate of 8.5% to exercise an option to purchase an aggregate of \$56,000 on September 19, 1997, at an interest rate of 8.5% to exercise an option to purchase an aggregate of \$40.000 shares of Common Stock at \$4.000 per share.

#### PRINCIPAL STOCKHOLDERS

The following table sets forth as of February 1, 1998, and as adjusted to reflect the sale of the shares offered hereby, certain information regarding beneficial ownership of the Company's Common Stock by (i) each person known by the Company to be the beneficial owner of more than 5% of the outstanding Common Stock, (ii) each director of the Company, (iii) each of the Named Executive Officers and (iv) all executive officers and directors of the Company as a group.

PERCENTAGE	ΩF	OUTSTANDING	SHARES

	NUMBER OF SHARES BENEFICIALLY	PERCENTAGE OF OUTSTANDING SHARES					
NAME OF BENEFICIAL OWNER	OWNED(1)	BEFORE OFFERING	AFTER OFFERING				
Dale R. Olseth (2)(3)	546,000	10.8%	7.7%				
Stephen C. Hathaway (2)(4)	17,600 207,867 87,600	4.2% 1.8%	3.0% 1.3%				
James C. Powell (2)(6)Andrew B. Summerville (2)(4)Donald S. Fredrickson, M.D. (2)(4)	34,800 52,000	1.0%	*				
James J. Grierson (2)(7)	75,000 4,000	1.5%	1.1%				
David A. Koch (2)(8)	441,400 142,000	8.9% 2.9%	6.4% 2.0%				
Seven Hundred Company (9)	522,000 1,692,547	10.6%	7.6%				
as a group (12 persons) (10)	1,092,341	34.0%	24.3%				

- \* Less than one percent.
- (1) Shares not outstanding but deemed beneficially owned by virtue of the individual's right to acquire them as of February 1, 1998, or within 60 days of such date, are treated as outstanding when determining the percent of the class owned by such individual and when determining the percent owned by the group. For purposes of calculating the percent of class owned after this offering, it was assumed that the officers, directors and principal stockholders will not be purchasing shares in this offering. Unless otherwise indicated, each person named or included in the group has sole voting and investment power with respect to the shares of Common Stock set forth opposite his name.
- (2) The address of the directors and executive officers of the Company is 9924 West 74th Street, Eden Prairie, Minnesota 55344.
- (3) Includes 144,000 shares purchasable upon exercise of options.
- (4) Represents shares purchasable upon exercise of options.
- (5) Includes 33,200 shares purchasable upon exercise of options.
- (6) Includes 47,600 shares purchasable upon exercise of options.
- (7) Includes 32,000 shares purchasable upon exercise of options.
- (8) Includes 32,000 shares purchasable upon exercise of options and 16,000 shares held of record by an affiliate of Mr. Koch's wife.
- (9) The address of the Seven Hundred Company is 5140 Norwest Center, 90 South Seventh Street, Minneapolis, MN 55402.
- (10) Includes 462,480 shares purchasable upon exercise of options.

#### DESCRIPTION OF CAPITAL STOCK

Upon completion of this offering, the authorized capital stock of the Company will consist of 20,000,000 shares of capital stock, \$0.05 per share par value, of which 15,000,000 shares are Common Stock and 5,000,000 shares are undesignated.

#### COMMON STOCK

As of February 1, 1998, the Company had approximately 200 shareholders of record holding 3,402,788 shares of issued and outstanding Common Stock, including 84,000 shares issuable pursuant to restricted stock agreements. The holders of the Common Stock: (i) have equal ratable rights to dividends from funds legally available therefor, when, as and if declared by the Board of Directors of the Company; (ii) are entitled to share ratably in all the assets of the Company available for distribution to holders of the Common Stock upon liquidation, dissolution or winding up of the affairs of the Company; and (iii) are entitled to one vote per share on all matters which stockholders may vote on at all meetings of stockholders. All shares of Common Stock now outstanding are fully paid and nonassessable and the shares of Common Stock to be issued upon completion of this offering will be fully paid and nonassessable. There are no redemption, sinking fund, conversion or preemptive rights with respect to the shares of Common Stock.

The holders of the Common Stock do not have cumulative voting rights. Subject to the rights of any future series of preferred stock, the holders of more than 50 percent of such outstanding shares voting for the election of directors can elect all of the directors of the Company to be elected, if they so choose. In such event, the holders of the remaining shares will not be able to elect any of the Company's directors.

#### SERIES A CONVERTIBLE PREFERRED STOCK

Upon the closing of this offering, the 376,828 shares of outstanding Series A Convertible Preferred Stock, held of record by approximately 60 shareholders, will be converted automatically into an aggregate of 1,507,312 shares of Common Stock. The Company's Restated Articles of Incorporation, as amended, provide for the automatic cancellation and elimination of the shares authorized as Series A Convertible Preferred Stock upon conversion of all such shares.

#### UNDESIGNATED STOCK

Under governing Minnesota law and the Company's Restated Articles of Incorporation, as amended, no action by the Company's stockholders is necessary, and only action of the Board of Directors is required, to authorize the issuance of any of the undesignated stock. The Board of Directors is empowered to establish and to designate each class or series of the undesignated shares and to set the terms of such shares (including terms with respect to redemption, sinking fund, dividend, liquidation, preemptive, conversion and voting rights and preferences). Accordingly, the Board of Directors, without stockholder approval, may issue such undesignated shares in one or more series of preferred stock having rights, preferences, privileges or restrictions, including voting rights, that may be greater than the rights of holders of Common Stock.

It is not possible to state the actual effect of the issuance of any shares of preferred stock upon the rights of holders of the Common Stock until the Board of Directors determines the specific rights of the holders of such preferred stock. However, the effects might include, among other things, restricting dividends on the Common Stock, diluting the voting power of the Common Stock, impairing the liquidation rights of the Common Stock and delaying or preventing a change in control of the Company without further action by the stockholders. The Company has no present plans to issue any shares of preferred stock.

Certain provisions of Minnesota law described below could have an anti-takeover effect. These provisions are intended to provide management flexibility and to enhance the likelihood of continuity and stability in the composition of the Company's Board of Directors and in the policies formulated by the Board and to discourage an unsolicited takeover of the Company, if the Board determines that such a takeover is not in the best interests of the Company and its stockholders. However, these provisions could have the effect of discouraging certain attempts to acquire the Company which could deprive the Company's stockholders of opportunities to sell their shares of Common Stock at prices higher than prevailing market prices.

Section 302A.671 of the Minnesota Statutes applies, with certain exceptions, to any acquisition of voting stock of the Company (from a person other than the Company, and other than in connection with certain mergers and exchanges to which the Company is a party) resulting in the beneficial ownership of 20 percent or more of the voting stock then outstanding. Section 302A.671 requires approval of any such acquisitions by a majority vote of the stockholders of the Company prior to its consummation. In general, shares acquired in the absence of such approval are denied voting rights and are redeemable at their then fair market value by the Company within 30 days after the acquiring person has failed to give a timely information statement to the Company or the date the stockholders voted not to grant voting rights to the acquiring person's shares.

Section 302A.673 of the Minnesota Statutes generally prohibits any business combination by the Company, or any subsidiary of the Company, with any stockholder which purchases 10 percent or more of the Company's voting shares (an "interested stockholder") within four years following such interested stockholder's share acquisition date, unless the business combination is approved by a committee of all of the disinterested members of the Board of Directors of the Company serving before the interested stockholder's share acquisition date.

#### CERTAIN LIMITED LIABILITY AND INDEMNIFICATION PROVISIONS

The Company's Restated Articles of Incorporation, as amended, limit the personal liability of its directors. Specifically, directors of the Company will not be personally liable to the Company or its stockholders for monetary damages for any breach of their fiduciary duty as directors, except to the extent that the elimination or limitation of liability is in contravention of the MBCA, as amended. This provision will generally not limit liability under state or federal securities law.

Section 302A.521 of the MBCA provides that a Minnesota business corporation shall indemnify any director, officer, employee or agent of the corporation made or threatened to be made a party to a proceeding, by reason of the former or present official capacity (as defined) of the person, against judgments, penalties, fines, settlements and reasonable expenses incurred by the person in connection with the proceeding if certain statutory standards are met. "Proceeding" means a threatened, pending or completed civil, criminal, administrative, arbitration or investigative proceeding, including one by or in the right of the corporation. Section 302A.521 contains detailed terms regarding such right of indemnification and reference is made thereto for a complete statement of such indemnification rights.

Section 5.1 of the Company's Bylaws provides that each director, officer and employee of the Company shall be indemnified by the Company in accordance with, and to the fullest extent permissible by, applicable law.

The Company is in the process of obtaining an insurance policy covering director and officer liability.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers or controlling persons of the Company pursuant to the foregoing provisions, the Company has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable.

The Transfer Agent and Registrar with respect to the Company's Common Stock will be Firstar Trust Company.

#### SHARES ELIGIBLE FOR FUTURE SALE

Prior to this offering, there has been no public market for the Common Stock. Future sales of substantial amounts of Common Stock in the open market may adversely affect the market price of the Common Stock offered hereby and the ability of the Company to raise equity capital in the future.

Upon consummation of the offering, the Company will have outstanding an aggregate of 6,916,420 shares of Common Stock (assuming no exercise of the Underwriters' over-allotment option). Of the aggregate number of outstanding shares of Common Stock, the 2,000,000 shares of Common Stock sold in this offering will be freely tradable without restriction or further registration under the Securities Act, unless purchased by an "affiliate" of the Company, as that term is defined by Rule 144 promulgated under the Securities Act (an "Affiliate"), whose sales would be subject to certain volume limitations and other restrictions described below. The remaining 4,916,420 shares of Common Stock originally issued and sold by the Company in private transactions in reliance upon exemptions from the Securities Act held by stockholders upon the consummation of this offering will be "restricted securities" as that term is defined in Rule 144 under the Securities Act, and may be sold in the public market only if registered or if they qualify for an exemption from registration under Rule 144, 144(k) or 701 or otherwise.

All officers and directors and certain stockholders of the Company, owning an aggregate of 4,101,212 shares, have entered into "lock-up" agreements, agreeing not to, directly or indirectly, sell, assign, transfer, encumber, offer to sell, grant any option for the sale of, or otherwise dispose of, any shares of Common Stock without the consent of the Representative for a period of 180 days after the date of this Prospectus. The Representative may waive these restrictions at any time in its discretion. In considering any waiver request, the Representative may take into account prevailing market conditions, the number of shares subject to the requested waiver, the extent to which other waivers have been granted and other factors that the Representative may deem relevant. Taking such restrictions into account, in addition to the 2,000,000 shares of Common Stock offered hereby, (i) approximately 676,552 shares will be eligible for immediate sale on the date of this Prospectus in accordance with Rule 144; (ii) approximately 21,600 shares will be eligible for sale on April 1,1998 upon expiration of certain restrictions under restricted stock awards; (iii) approximately 17,428 additional shares will become eligible for sale in the public market beginning 90 days after the date of this Prospectus in accordance with Rule 144; and (iv) approximately 4,067,212 additional shares will be eligible for sale beginning 180 days after the date of this Prospectus upon the expiration of the lock-up agreements, subject, in the case of Affiliates, to volume and manner of sale limitations under Rule 144.

In general, under Rule 144 as currently in effect, a person (or persons whose shares are aggregated) who beneficially owns shares last acquired privately from the Company or an Affiliate at least one year previously is entitled to sell, in "brokers' transactions" or to market makers, within any three-month period commencing 90 days after the date of this Prospectus, a number of shares that does not exceed the greater of (i) 1% of the then outstanding shares of Common Stock (approximately 69,000 shares immediately after the offering); or (ii) the average weekly trading volume in the Common Stock during the four calendar weeks preceding the required filing of a Form 144 with respect to such sale. Sales under Rule 144 are generally subject to the availability of current public information about the Company. Under Rule 144(k), a person who is not deemed to have been an Affiliate of the Company at any time during the 90 days preceding a sale, and who beneficially owns shares last acquired from the Company or an Affiliate at least two years previously, is entitled to sell such shares without complying with the manner of sale, public information, volume limitation or notice provisions of Rule 144. Unless otherwise restricted, "144(k) shares" may therefore be sold immediately upon the consummation of this offering.

Any employee, officer or director of or consultant to the Company who purchased his or her shares pursuant to a written compensatory plan or contract is entitled to rely on the resale provisions of Rule 701, which permits non-Affiliates to sell their Rule 701 shares without complying with the public information, holding period, volume limitation or notice provisions of Rule 144 and which permits Affiliates to sell their Rule 701 shares without complying with the Rule 144 holding period restrictions, in each case commencing 90 days after the date of this Prospectus.

The Company intends to file, after expiration of the lockup agreements referenced above, Registration Statements on Form S-8 under the Securities Act to register shares of Common Stock reserved for issuance upon exercise of stock options, thus permitting the resale of such shares by non-Affiliates in the public market without restrictions under the Securities Act and by Affiliates subject to volume and manner of sale limitations under Rule 144. As of the date of this Prospectus, options to purchase 1,226,880 shares of Common Stock were outstanding, with 531,520 of the shares issuable upon exercise of such options subject to vesting requirements extending beyond the terms of the lock-up agreements. The remaining 695,360 shares issuable upon exercise of such options will become available for exercise and sale upon vesting and effectiveness of such Registration Statements on Form S-8.

#### REGISTRATION RIGHTS

The Company has entered into Registration Rights Agreements with all holders of Series A Convertible Preferred Stock granting them participatory and demand registration rights with respect to the shares of Common Stock issuable to them upon conversion of their shares of Series A Convertible Preferred Stock. The participatory or "piggyback" rights provide that if the Company determines to register for public sale with the U.S. Securities and Exchange Commission any of the Company's securities, the Company will use its best efforts to cause the Common Stock acquired upon conversion of the Series A Convertible Preferred Stock by such stockholders to be included in the offering for the benefit of the investors desiring to sell such shares. The piggyback registration rights relate to certain public offerings of the Company, if any, occurring during a three-year period beginning on the closing of this offering. Such registration rights are subject to various limitations, including the right of the managing underwriter of a subsequent offering to determine that marketing factors require a limitation on the number of shares of Common Stock that can be sold by the selling stockholders participating in the registered sales. In connection with any exercise of these piggyback rights, the Registration Rights Agreements provide that the selling stockholders pay their own selling expenses (including selling commissions and stock transfer taxes), as well as a proportionate share of offering and registration fees and expenses.

The demand registration rights provide that on a one-time basis only, during a two and one-half year period beginning six months after the effective date of this offering, upon the request of the holders of a majority in interest thereof, the Company will promptly take all necessary action to register or qualify for immediate sale, under the Securities Act and the securities laws of such states as the holders may reasonably request, the Common Stock obtained upon conversion. In connection with these demand rights, the Company will bear all offering and registration fees and expenses other than blue sky fees, fees and disbursements of underwriter's counsel and selling stockholders' selling expenses (including selling commissions and stock transfer taxes), which will be the responsibility of the selling stockholder. Any request for demand registration made within the period beginning six months and ending twelve months after the date of this Prospectus may be limited in the event that John G. Kinnard and Company, Incorporated determines that any such demand registration would have an adverse effect on the market price of Common Stock. In the event of any such determination, the Company may delay filing of a registration statement for such demand registration for up to 180 days.

The registration rights granted under the Registration Rights Agreements may not be transferred or assigned to any subsequent holder of Series A Convertible Preferred Stock or shares of Common Stock issuable upon conversion thereof without the prior written consent of the Company. All registration rights granted under the Registration Rights Agreements terminate upon the subsequent transfer of 75% or more of the shares of Common Stock issued upon conversion of the Series A Convertible Preferred Stock.

#### UNDERWRITING

The Underwriters named below, for which John G. Kinnard and Company, Incorporated is acting as representative (the "Representative"), have severally agreed, subject to the terms and conditions of the Underwriting Agreement with the Company to purchase from the Company the 2,000,000 shares of Common Stock offered hereby. The number of shares that each Underwriter has agreed to purchase is set forth opposite its name below:

UNDERWRITER	NUMBER OF SHARES
John C. Kinnard and Company, Incorporated	1 160 000
John G. Kinnard and Company, Incorporated	1,160,000
Cowen & Company	90,000
Dain Rauscher Incorporated	90,000
EVEREN Securities, Inc	90,000
NationsBanc Montgomery Securities LLC	90,000
Robert W. Baird & Co., Inc	40,000
Cleary Gull Reiland & McDevitt Inc	40,000
Cruttenden Roth Incorporated	40,000
Hanifen, Imhoff Inc	40,000
Kirkpatrick, Pettis, Smith, Polian Inc	40,000
Miller, Johnson & Kuehn, Inc	40,000
Pacific Crest Securities Inc	40,000
R. J. Steichen & Company	40,000
Tucker Anthony Incorporated	40,000
Van Kasper & Company	40,000
Vector Securities International, Inc	40,000
Wedbush Morgan Securities	40,000
Total	2,000,000

The Underwriting Agreement provides that the several Underwriters will be obligated to purchase all of the shares offered hereby, if any are purchased. The obligation of the Underwriters to purchase the shares is several and not joint meaning that, subject to the terms of the Underwriting Agreement, each Underwriter is obligated to purchase only the number of shares set forth opposite its name.

The Underwriters propose to offer the shares to the public at the Price to Public set forth on the cover page of this Prospectus and to dealers at such price less a concession not in excess of \$0.33 per share. The Underwriters may allow, and such dealers may reallow, a concession not in excess of \$0.10 per share to certain other brokers and dealers. The Price to Public, concession and reallowance will not be changed by the Representative until the initial public offering has been completed.

The Company has granted the Underwriters an option, exercisable within 30 days after the date of this Prospectus, to purchase up to an additional 300,000 shares at the Price to Public, less the Underwriting Discount and Commission shown on the cover page of this Prospectus. The Underwriters may exercise such option only for the purpose of covering any over-allotments in the sale of the shares offered hereby.

The Representative has informed the Company that the Underwriters do not intend to confirm sales to any account over which they exercise discretionary authority.

The Underwriting Agreement provides for reciprocal indemnification between the Company, the Underwriters and their controlling persons against civil liabilities in connection with the offering, including liabilities under the Securities Act. Insofar as indemnification for liabilities arising under the Securities Act may be permitted pursuant to the foregoing provisions, the Company has been informed that, in the opinion of the Securities and Exchange Commission, such indemnification is against public policy as expressed in such Act and is therefore unenforceable.

In order to facilitate the offering of Common Stock, the Underwriters may engage in transactions that stabilize, maintain or otherwise affect the price of Common Stock. Specifically, the Underwriters may over-allot Common Stock in connection with the offering, creating a short position in Common Stock for their own account. In addition, to cover over-allotments or to stabilize the price of Common Stock, the Underwriters may bid for, and purchase, shares of Common Stock in the open market. The Underwriters may also reclaim selling concessions allowed to an underwriter or dealer for distributing Common Stock in the offering, if the Underwriters repurchase previously distributed Common Stock in transactions to cover their short positions, in stabilization transactions or otherwise. Finally, the Underwriters may bid for, and purchase, shares of Common Stock in market making transactions and impose penalty bids. These activities may stabilize or maintain the market price of Common Stock above the market level that may otherwise prevail. The Underwriters are not required to engage in these activities and may end any of these activities at any time. Any such activities will be undertaken in accordance with Regulation M under the Securities Exchange Act of 1934 (the "Exchange Act"), if at all.

Prior to this offering, there has been no public trading market for the Common Stock. The initial public offering price of the shares has been determined by negotiations between the Company and the Representative. Among the factors considered in such negotiations were the prevailing market conditions, estimates of the business potential of the Company, the results of operations of the Company in recent periods and other factors deemed to be relevant.

The foregoing is a brief summary of the material provisions of the Underwriting Agreement and does not purport to be a complete statement of their terms and conditions. The Underwriting Agreement has been filed as an exhibit to the Registration Statement of which this Prospectus is a part.

#### LEGAL MATTERS

The validity of the Common Stock offered hereby will be passed upon for the Company by Fredrikson & Byron, P.A., Minneapolis, Minnesota. Certain legal matters for the Underwriters will be passed upon by Oppenheimer Wolff & Donnelly LLP, Minneapolis, Minnesota.

#### **EXPERTS**

The audited financial statements of SurModics, Inc. as of September 30, 1996 and 1997 and for each of the three years in the period ended September 30, 1997, included in this Prospectus and elsewhere in the registration statement, have been audited by Arthur Andersen LLP, independent public accountants, as indicated in their report with respect thereto, and are included herein in reliance upon the authority of said firm as experts in giving said report.

#### AVAILABLE INFORMATION

The Company has filed with the Commission a Registration Statement under the Securities Act with respect to the sale of the shares. This Prospectus does not contain all of the information set forth in the Registration Statement, certain portions of which have been omitted as permitted by the rules and regulations of the Commission. For further information with respect to the Company and the shares being offered hereby, reference is made to the Registration Statement, including the exhibits thereto. Statements contained in this Prospectus as to the contents of any contract or other document referred to are not necessarily complete, and in each instance reference is made to the copy of such contract or other

document filed as an exhibit to the Registration Statement. The Registration Statement may be inspected by anyone without charge at the principal office of the Commission at 450 Fifth Street, N.W., Washington, D.C. 20549, or at one of the Commission's regional offices: 500 West Madison, Suite 1400, Chicago, Illinois 60661-2511 and 7 World Trade Center, 13th Floor, New York, New York, 10048. Copies of all or any part of such material may be obtained upon payment of the prescribed fees from the Public Reference Section of the Commission at 450 Fifth Street, N.W. Washington, D.C. The Commission maintains a World Wide Website at http://www.sec.gov containing reports, proxy and information statements and other information regarding registrants that file electronically with the Commission, including the Company.

Prior to this offering, the Company has not been subject to the reporting requirements of the Exchange Act. After completion of this offering, the Company intends to comply with such requirements, including distributing to its stockholders an annual report containing audited financial statements.

### SURMODICS, INC.

#### FINANCIAL STATEMENTS

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#### REPORT OF INDEPENDENT PUBLIC ACCOUNTANTS

To SurModics, Inc.:

We have audited the accompanying balance sheets of SurModics, Inc. (a Minnesota corporation) as of September 30, 1996 and 1997, and the related statements of operations, stockholders' equity and cash flows for each of the three years in the period ended September 30, 1997. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of SurModics, Inc. as of September 30, 1996 and 1997, and the results of its operations and its cash flows for each of the three years in the period ended September 30, 1997, in conformity with generally accepted accounting principles.

ARTHUR ANDERSEN LLP

Minneapolis, Minnesota, November 14, 1997 (except for Note 3, as to which the date is December 22, 1997)

	SEPTEMB	ER 30,		
	1996	1997	DECEMBER 31, 1997	PRO FORMA DECEMBER 31, 1997
			(UNAUDITED)	(UNAUDITED; SEE NOTE 8)
	ASSETS			SEE NOTE O
CURRENT ASSETS: Cash and cash equivalentsShort-term investments	\$ 2,012,906 1,831,910	\$ 491,624 1,455,976	\$ 566,385 1,685,099	\$ 566,385 1,685,099
Accounts receivable, less allowance of \$5,000, \$29,000 and \$15,000	627,819	922,466	712,873	712,873
Inventories Prepaids and other	260,768 61,423	264,008 74,124	258,985 167,140	258,985 167,140
Total current assets	4,794,826	3,208,198	3,390,482	3,390,482
PROPERTY AND EQUIPMENT:				
Laboratory fixtures and equipment	1,901,828	2,027,940	2,090,159	2,090,159
Office furniture and equipment	727,563	815,602	878,827	878,827
Leasehold improvements  Construction in progress	1,038,609	1,049,802 18,620	1,049,802 193,875	1,049,802 193,875
LessAccumulated depreciation and amortization	(2,452,609)	(2,846,954)	(2,959,654	) (2,959,654)
Property and equipment, netLONG-TERM INVESTMENTS	1,215,391	1,065,010 1,874,118	1,253,009 1,385,312	1,253,009 1,385,312
OTHER ASSETS, net	36,265	302,930	312,217	312,217
	\$ 6,046,482	\$ 6,450,256		
LIADILITIES AND	CTOCKHOL DEDCI	FOUTTV		
CURRENT LIABILITIES:	STOCKHOLDERS.	EQUITY		
Accounts payableAccrued liabilities	\$ 52,663	\$ 280,467	\$ 144,723	\$ 144,723
Compensation	162,108	400,861	294,966	294,966
Other	111,635	91,807	129,114	129, 114
Deferred revenues	518,786	308,143	272,347	272,347
Total current liabilities	845,192	1,081,278	841,150	841,150
DEFERRED REVENUES AND OTHER, less current portion	460,850	266,973	231,841	231,841
Total liabilities		1,348,251		
COMMITMENTS AND CONTINGENCIES (Note 6) STOCKHOLDERS' EQUITY:				
Series A Convertible Preferred Stock \$.05 par value, 450,000 shares authorized;			18,841	
376,828 shares issued and outstanding (none pro forma)	18,841	18,841	,	
Voting Common Stock \$.05 par value, 15,000,000 shares authorized;	10,041	10,041	169,844	245,208
3,311,480, 3,400,868 and 3,396,868 shares			200,0	2.0,200
issued and outstanding (4,904,180 pro forma)	165,576	170,044		
Additional paid-in capital	13,093,961 (142,720)	13,491,665 (259,000)	13,490,865 (243,000	13,434,342
Stock purchase notes receivable	(142,720)	(160,000)	(160,000	
Accumulated deficit	(8,395,218)	(8,159,545)	(8,008,521	
Total stockholders' equity	4,740,440	5,102,005	5,268,029	5,268,029
	\$ 6,046,482	\$ 6,450,256	\$ 6,341,020	\$ 6,341,020

The accompanying notes are an integral part of these balance sheets.

### ${\tt SURMODICS,\ INC.}$

#### STATEMENTS OF OPERATIONS

	YEARS I	END	ED SEPTEMBER		THREE MONTHS ENDED DECEMBER 31,				
	 1995	1996			1997		1996		1997
	 						(UNAUD	ITE	ED)
REVENUES: Royalties License fees Product sales Research and development	\$ 2,082,176 857,500 1,428,951 1,587,607		382,500 1,641,226 1,818,739		2,913,119 540,000 2,158,572 1,970,174		603,141 232,500 489,652 330,063		941,768  497,225 470,443
Total revenues							1,655,356		
OPERATING COSTS AND EXPENSES: Product	 1,258,327 2,966,489 1,060,728 1,125,494		0,020,.0.		1,431,675 3,597,061 1,098,316 1,417,524		328,497 811,740 222,140 305,807		249,818 958,449 302,886 296,829
Total operating costs and expenses	 6,411,038		6,597,327		7,544,576		1,668,184		1,807,982
INCOME (LOSS) FROM OPERATIONS									
OTHER INCOME (EXPENSE): Investment income and other, net Loss on investments	 350,465 (217,840)		275,849 (54,901)		198,384		39,063 		49,570 
Other income, net	 132,625		220,948	-	198,384		39,063	-	49,570
NET INCOME (LOSS)	\$ (322,179)	\$	(193,727)	\$	235,673	\$	26,235	\$	151,024
NET INCOME (LOSS) PER SHARE (PRO FORMA) (Note 2)	 								
Basic	(.07) (.07)				.05 .04		.01 .00	\$	.03 .03
BasicDiluted	4,713,438 4,713,438		4,775,598 4,775,598		4,853,558 5,385,338		4,818,792 5,333,971		4,904,267 5,413,078

The accompanying notes are an integral part of these financial statements.

#### SURMODICS, INC.

Common stock options exercised...

Conversion of nonvoting common stock to voting common stock...
Restricted stock canceled......

Amortization of unearned compensation.....

Unrealized loss on investments...

Realized loss on investments.....

Net loss......

BALANCE, September 30, 1996......

Common stock options exercised...

Restricted stock granted.......
Amortization of unearned

compensation.....

Net income.....

BALANCE, September 30, 1997.....

#### STATEMENTS OF STOCKHOLDERS' EQUITY

	CONVER PREFERRE		VOT COMMON		NONVOTIN STO		ADDITIONAL	LINEADNED
	SHARES	AMOUNT	SHARES	AMOUNT	SHARES	AMOUNT	PAID-IN CAPITAL	UNEARNED COMPENSATION
BALANCE, September 30, 1994			3,158,380			,	\$12,688,813	\$(151,680)
Common stock options exercised Restricted stock granted Amortization of unearned			36,040 24,000	1,800 1,200	<del></del> 		90,860 118,800	(120,000)
compensation Net realized loss on								50,560
investments								
Unrealized gain on investments Net loss								
BALANCE, September 30, 1995  Common stock options exercised  Conversion of nonvoting common	376,828 	18,841 	3,218,420 71,628	160,920 3,584		1,312 	12,898,473 199,088	(221,120) 
stock to voting common stock Restricted stock canceled Amortization of unearned			26,232 (4,800)	1,312 (240)	(26,232) 	(1,312) 	(3,600)	3,840
compensation								74,560
Unrealized loss on investments								
Realized loss on investments Net loss								
NCC 1033								
BALANCE, September 30, 1996	376,828	,	3,311,480	165,576			13,093,961	(142,720)
Common stock options exercised			45,388 44,000	2,268			179,904	(220, 000)
Restricted stock granted Amortization of unearned compensation				2,200			217,800	(220,000) 103,720
Net income								
BALANCE, September 30, 1997 Restricted stock	376,828	18,841	3,400,868	170,044			13,491,665	(259,000)
canceled (unaudited) Restricted stock			(4,000)	(200)	)		(16,800)	17,000
extension (unaudited) Amortization of unearned							16,000	(16,000)
compensation (unaudited)								15,000
Net income (unaudited)								
BALANCE, December 31, 1997 Effects of conversion of Series A Convertible Preferred Stock to common stock (Note 8)	376,828	·	3,396,868	169,844			13,490,865	(243,000)
(unaudited)	(376,828)	(18,841)	1,507,312	75,364			(56,523)	
BALANCE, pro forma, December 31, 1997 (unaudited)		\$	4,904,180	\$ 245,208		\$	\$13,434,342	\$(243,000)
	STOCK PURCHASE NOTES RECEIVABLE	UNREALIZ INVESTME LOSS			TOTAL OCKHOLDERS' EQUITY			
BALANCE, September 30, 1994	\$	\$(246,3	90) ¢/7 º	79,312) \$4	4,589,504			
Common stock options exercised	Φ	Φ(240,3 	- - Φ(1,0	.υ,υ±∠) Φ <sup>2</sup> -	92,660			
Restricted stock granted Amortization of unearned			-	-				
compensation Net realized loss on			-	-	50,560			
investments		217,8 28,5		-	217,840 28,550			
Net loss		20,5 		- 2,179) 	(322,179)			
BALANCE, September 30, 1995			(8,20	1,491)	4,656,935			
Common stock options exercised			-	- 1	202,672			

202,672

74,560

54,901

(54,901)

4,740,440

5,102,005

22,172

103,720 235,673

- -

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(8,395,218)

235,673

(8,159,545)

(193, 727) (193, 727)

(54,901)

54,901

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- -

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(160,000)

(160,000)

Restricted stock				
canceled (unaudited)				
Restricted stock				
extension (unaudited)				
Amortization of unearned				
compensation (unaudited)				15,000
Net income (unaudited)			151,024	151,024
BALANCE, December 31, 1997	(160,000)		(8,008,521)	5,268,029
Effects of conversion of Series A				
Convertible Preferred Stock to				
common stock (Note 8)				
(unaudited)				
DALANCE are forms December 21				
BALANCE, pro forma, December 31,	¢(160 000)	\$	¢/0 000 E21\	¢E 269 020
1997 (unaudited)	\$(160,000)	Ф	\$(8,008,521)	\$5,208,029

The accompanying notes are an integral part of these financial statements.

#### STATEMENTS OF CASH FLOWS

	YEARS ENDED SEPTEMBER 30,							THREE MONTI			
		1995		1996		1997		1996		1997	
					-			(UNAUD	ITE	D)	
OPERATING ACTIVITIES: Net income (loss)	\$	(322,179)	\$	(193,727)	\$	235,673	\$	26,235	\$	151,024	
Depreciation and amortizationRealized loss on investments		449,746 217,840		427,274 54,901		460,039 		119,278 		116,707 	
Amortization of unearned compensation, net Change in deferred rent		50,560 8,812		59,200 2,174		103,720 (11,104)		17,680 (1,811)		15,000 (3,882)	
Accounts receivable		(29,250) (100,318) 113,170 (311,968) 2,230		(67,849) (3,945) (9,962) 138,268 (33,303)		(294,647) (3,240) 446,729 (393,416) (12,701)		98,778 13,598 (29,481) (57,971) (35,613)		209,593 5,023 (204,332) (67,046) (93,016)	
Net cash provided by operating activities		78,643		373,031		531,053		150,693		129,071	
INVESTING ACTIVITIES: Purchases of property and equipment, net Purchases of short-term investments Sales of short-term investments Purchases of long-term investments Other		(190, 323) (933, 428)  (334, 620) (15, 000)		(201,580) (1,497,290) 2,659,520		(298,388) (2,049,066) 2,425,000 (1,874,118) (277,935)		(50,591) (597,165) 725,000 (971,903)		(300,701)  250,000  (3,609)	
Net cash provided by (used in) investing activities	(	(1,473,371)		960,650	-	(2,074,507)		(894,659)		(54,310)	
FINANCING ACTIVITIES: Issuance of common stock, net of offering costs Borrowings (repayments) under line of credit,		92,660		218,032	-	22,172					
net Repayment of long-term debt and capital lease	(	(1,151,263)									
obligations		(46, 206)		(16,917)	-						
Net cash provided by (used in) financing activities	(	1,104,809)		201,115	_	22,172					
Net increase (decrease) in cash and cash equivalents		(2,499,537)		1,534,796		(1,521,282)		(743, 966)		74,761	
Beginning of period		2,977,647		478,110	-	2,012,906		2,012,906		491,624	
End of period	\$ 	478,110	\$ 	2,012,906	\$ -	491,624	\$	1,268,940	\$ 	566,385	
SUPPLEMENTAL CASH FLOW INFORMATION: Interest paid	\$	13,462	\$	2,254	\$	1,700	\$	1,700	\$		
stock options						160,000					

The accompanying notes are an integral part of these financial statements.

# SURMODICS, INC. NOTES TO FINANCIAL STATEMENTS SEPTEMBER 30, 1996 AND 1997 (INCLUDING DATA APPLICABLE TO THE UNAUDITED PERIODS)

#### 1. DESCRIPTION:

SurModics, Inc. (the Company) (formerly BSI Corporation) develops, manufactures and markets innovative surface modifications for medical, industrial and diagnostic products. The Company also produces and markets a line of proprietary biomolecule stabilization products. Its revenues are derived from the following: the licensing of its surface modification and diagnostic technologies to major manufacturers, resulting in both license fees and ongoing royalty streams; the sale of reagents and diagnostic products; and contracts with the United States government and private industry to conduct biomedical research.

#### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

#### CASH AND CASH EQUIVALENTS

Cash and cash equivalents consist principally of money market instruments with original maturities of three months or less and are stated at cost which approximates fair value.

#### **INVESTMENTS**

Short-term and long-term investments consist of corporate debt securities and are classified as available-for-sale as of September 30, 1996 and 1997 and December 31, 1997. Investments classified as available-for-sale are reported at fair value with unrealized gains and losses excluded from operations and reported as a separate component of stockholders' equity, except for other-than-temporary impairments, which are reported as a charge to current operations and result in a new cost basis for the investment. As of September 30, 1996 and 1997 and December 31, 1997, the investments' amortized cost approximated fair value.

#### **INVENTORIES**

Inventories are stated at the lower of cost or market using the specific identification method and include direct labor, materials and overhead. Inventories consisted of the following:

	SEPTEME				
	 1996 	 1997	DECEMBER 31, 1997		
Raw materials	85,197 175,571	67,099 196,909	\$	110,313 148,672	
Total	\$ 260,768	\$ 264,008	\$	258,985	

#### PROPERTY AND EQUIPMENT

Property and equipment are stated at cost and are depreciated using the straight-line method over five years, the estimated useful lives of the assets. Amortization of leasehold improvements is recorded on a straight-line basis over the estimated useful lives of the assets or the lease term, whichever is shorter.

#### SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED) OTHER ASSETS

Other assets consist principally of patents, which are amortized over seven to twelve years. Accumulated amortization is \$12,000, \$23,000 and \$27,000 as of September 30, 1996 and 1997 and December 31, 1997, respectively.

#### REVENUE RECOGNITION

Royalties are recognized as third-party licensees report sales of the product or as minimum royalties become due. Initial nonrefundable license fees are recognized as revenue upon execution of the license agreement. Certain nonrefundable license and research and development fees are recoverable by the licensees as offsets against a percentage of future earned royalties. Revenues on product sales are recognized as products are shipped and for research and development as performance progresses under the applicable government contract or commercial development agreement.

Cash received prior to performance is recorded as deferred revenues in the accompanying balance sheets. Deferred revenues also include advance payments from a third-party licensee to the Company. The advance payments are being applied as a reduction of amounts otherwise due for earned royalties up to \$75,000 per quarter and were fully absorbed during the first quarter of fiscal 1998.

As of December 31, 1997, the Company had approximately \$2.1 million of signed government contracts on which work is yet to be performed and revenue has yet to be earned.

#### MAJOR CUSTOMERS

Revenues from customers which exceed 10% of total revenues are as follows:

	VEADO EN	IDED CEDTEM	THREE MON	THS ENDED		
	YEARS EN	IDED SEPTEME	DECEMBER 31,			
	1995	1996	1997	1996	1997	
Government agencies	20%	21%	16%	13%	12%	
Commercial: Company A Company B	23 12	24	21	19	28	

Accounts receivable from these customers were as follows:

	SEPTEMB		,	DECE	DECEMBER 31		
	1996	1997		1997			
Government agencies	\$ 59,000	\$	78,000	\$			
Company A	73.000		5.000		5.00	0	

#### INCOME TAXES

The Company utilizes the liability method to account for income taxes, and deferred taxes are based on the estimated future tax effects of differences between the financial statement and tax bases of assets and liabilities given the provisions of the enacted tax laws.

#### SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED) NET INCOME (LOSS) PER SHARE (PRO FORMA)

Net income (loss) per share (pro forma) was computed by dividing net income (loss) by the weighted average shares outstanding (pro forma). Basic weighted average shares outstanding includes common shares outstanding and the conversion of Series A Convertible Preferred Stock into common stock. Diluted weighted average shares outstanding includes the basic weighted average shares outstanding and dilutive common stock equivalents.

#### USE OF ESTIMATES

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Ultimate results could differ from those estimates.

#### NEW ACCOUNTING PRONOUNCEMENTS

In March 1997, the Financial Accounting Standards Board (FASB) issued Statement of Financial Accounting Standards (SFAS) No. 128, "Earnings per Share," which changed the way companies calculated their earnings per share (EPS). SFAS No. 128 replaced primary EPS with basic EPS. Basic EPS is computed by dividing reported earnings by weighted average shares outstanding, excluding potentially dilutive securities. Fully diluted EPS, termed diluted EPS under SFAS No. 128, is also to be disclosed. The Company adopted SFAS No. 128 in fiscal 1998, at which time all prior year EPS was restated in accordance with SFAS No. 128.

In June 1997, the FASB issued SFAS No. 130, "Reporting Comprehensive Income," which establishes standards for reporting and displaying comprehensive income and its components in financial statements. The Company will adopt the provisions of SFAS No. 130 in fiscal 1999.

In June 1997, the FASB issued SFAS No. 131, "Disclosures about Segments of an Enterprise and Related Information," which establishes a new model for segment reporting, called the "management approach" and requires certain disclosures for each segment. The management approach is based on the way the chief operating decision maker organizes segments within a company for making operating decisions and assessing performance. The Company will be required to adopt the provisions of SFAS No. 131 in fiscal 1999.

#### INTERIM FINANCIAL INFORMATION (UNAUDITED)

The accompanying balance sheet as of December 31, 1997, the statements of operations and cash flows for the three months ended December 31, 1996 and 1997 and the statement of stockholders' equity for the three months ended December 31, 1997 are unaudited but, in the opinion of management, include all adjustments, consisting solely of normal recurring adjustments necessary for a fair presentation of results for these interim periods. The results of operations for the three months ended December 31, 1997 are not necessarily indicative of results to be expected for the entire fiscal year.

#### 3. STOCKHOLDERS' EOUITY:

#### AUTHORIZED SHARES

The authorized capital stock of the Company consists of 20,450,000 shares of capital stock, \$0.05 per share par value, of which 15,000,000 shares are common stock, 450,000 shares are Series A Convertible Preferred Stock and 5,000,000 shares are undesignated.

#### STOCK SPLIT

On December 22, 1997, the Company's board of directors approved a 4-for-1 stock split of all the Company's outstanding common stock. All share and per share data have been restated for all periods presented to reflect the common stock split.

#### PREFERRED STOCK RIGHTS

The Series A Convertible Preferred Stock has certain preferential liquidation, conversion and dividend rights as follows:

- a. In the event of liquidation of the Company, the holders of these shares are entitled to receive \$13.50 per share unless a greater amount would be distributed or paid with respect to each common share assuming the conversion of all outstanding preferred shares.
- b. Each preferred share is convertible, at the option of the holder, at any time into four shares of voting common stock, subject to adjustment, with automatic conversion upon the closing of a registered public offering meeting certain minimum parameters.
- c. Holders of preferred stock are entitled to receive dividends if, as and when declared by the board of directors.

#### RESTRICTED STOCK AWARDS

The Company has entered into restricted stock agreements with certain key employees, covering the issuance of voting common stock (the Restricted Stock). The Restricted Stock will be released to the key employees if they are employed by the Company at the end of a five-year waiting period. Uncarned compensation has been recognized for the estimated fair value of the applicable common shares, reflected as a reduction of stockholders' equity, and is being charged to operations over the five-year waiting period.

3. STOCKHOLDERS' EQUITY: (CONTINUED)
Transactions in restricted stock are as follows:

	SHARES
Outstanding at September 30, 1994	63,200 24,000
Outstanding at September 30, 1995	87,200 (4,800)
Outstanding at September 30, 1996	82,400 44,000
Outstanding at September 30, 1997	126,400 (42,400) (4,000)
Outstanding at December 31, 1997	80,000

#### STOCK PURCHASE NOTES RECEIVABLE

The Company established a loan program during fiscal 1997 to assist The Company established a loan program during fiscal 1997 to assist employees in purchasing shares of the Company's stock. The loans are collateralized by the employees' purchased shares and require annual interest payments at a rate equal to prime at the date of issuance, with principal and any unpaid interest due at the earlier of five years after the date of issuance, three months after termination of employment, or six months after the Company's common stock becomes available to the public. Employees may borrow up to 100% of the option price for the shares purchased or up to 100% of their previous investment in the Company's stock investment in the Company's stock.

#### 4. STOCK-BASED COMPENSATION PLANS:

Upon adoption of the Company's 1997 Incentive Stock Option Plan (the Plan), which replaced the 1987 Incentive Stock Option Plan, 600,000 shares of voting common stock were reserved for issuance to employees and officers. The Plan requires that the option price per share cannot be less than 100% of the fair market value of the common stock (as determined by the board of directors) on the date of the grant of the option or 110% with respect to optionees who own more than 10% of the total combined voting power of all classes of stock. Options expire in five years or upon termination of employment and are exercisable at a rate of 20% per year from the date of grant.

Nonqualified options have been granted to outside directors, employees and officers. The options have been granted at fair market value, as determined by the board of directors at the date of grant. Options expire in five to ten years and are exercisable at a rate of 20% per year from the date of grant or 20% per year commencing two years after the date of grant.

#### 4. STOCK-BASED COMPENSATION PLANS: (CONTINUED)

YEARS ENDED SEPTEMBER 30,										THREE MONTHS ENDED DECEMBER
	199	95		199	1996 1997					31, 1997
OPTIONS	SHARES	A\ EXE	EIGHTED WEIGHTED AVERAGE AVERAGE XERCISE EXERCISE PRICE SHARES PRICE SHARES		SHARES	A' EX	IGHTED VERAGE ERCISE PRICE	SHARES		
Outstanding, beginning of period	856,000 592,400 (36,040) (16,080)	\$	5.00 2.57 3.55	1,396,280 5,400 (71,628) (166,452)		5.00 3.04	1,163,600 157,400 (45,388 (70,812	)	5.00 4.01 4.51	38,200  (2,600)
Outstanding, end of period	1,396,280	\$	4.35	1,163,600	\$	4.52	1,204,800		4.60	1,240,400
Exercisable, end of period	448,880	\$	3.84	436,760	\$	4.26	589,320	\$	4.42	670,880
Weighted average fair value of options granted				\$ 3.23			\$ 3.30			\$ 2.93

OPTIONS	AV EXE	GHTED ERAGE RCISE RICE
Outstanding, beginning of period	\$	4.60 5.00  5.00
Outstanding, end of period	\$	4.61
Exercisable, end of period	\$	4.39
Weighted average fair value of options granted		

The options outstanding at December 31, 1997 have exercise prices ranging between \$2.50 and \$5.00, with a weighted average exercise price of \$4.61 and a weighted average remaining contractual life of 2.98 years.

The fair value of each option grant is estimated on the date of grant using the Black-Scholes option pricing model with the following weighted-average assumptions used for grants in fiscal 1996, fiscal 1997 and for the first quarter of fiscal 1998, respectively: risk-free interest rates of 6.43%, 6.24% and 5.85%; expected lives of 5, 5.57 and 5 years; and expected volatility of 73% for fiscal 1996 and fiscal 1997 and 63% for the first quarter of fiscal 1998.

The Company accounts for the options under APB Opinion No. 25, under which no compensation cost has been recognized. Had compensation cost for the options been determined consistent with SFAS No. 123, "Accounting for Stock-Based Compensation," the Company's net income (loss) would have been the following proforma amounts:

	YEARS I SEPTEMBI		DED 30,	Т	THREE MONTHS ENDED DECEMBER 31,			
	 1996		1997	1996			1997	
Net income (loss): As reported Pro forma Net income (loss) per common share:	\$ (193,727) (194,890)		•		,		151,024 120,281	
As reported dilutedPro forma diluted	(.04) (.04)	\$	.04 .03		. 00 . 00	\$	.03	

Because the SFAS No. 123 method of accounting has not been applied to options granted prior to October 1, 1995, the resulting pro forma information may not be representative of that to be expected in future periods.

#### 5. INCOME TAXES:

Deferred income taxes consisted of the following as of September 30:

	 1996	 1997
Deferred tax assets		
Net deferred tax assets	\$ 	\$ 

These deferred tax assets result from differences in the recognition of transactions for income tax and financial reporting purposes. The principal temporary differences relate to certain financial reserves not deductible for tax purposes until paid, a capital loss carryforward and net operating loss carryforwards.

The Company's net operating loss carryforwards of approximately \$6.4 million at September 30, 1997 expire in varying amounts through 2011. Certain restrictions under the Tax Reform Act of 1986, caused by the change in ownership resulting from sales of common and convertible preferred stocks, may limit annual utilization of the net operating loss carryforwards. The Company also has \$519,000 of capital loss carryforwards at September 30, 1997, which expire in 2001. A valuation allowance for the full amount of the deferred tax asset has been established due to the uncertainty of realization.

During fiscal 1997, the Company utilized 64,000 of net operating loss carryforwards to offset the 1997 income tax liability.

#### 6. COMMITMENTS AND CONTINGENCIES:

#### OPERATING LEASES

The Company leases its office and laboratory space under an operating lease that expires in fiscal 2000. The lease provides for base monthly payments, which increase annually, and additional amounts to cover the Company's share of common area expenses and property taxes. The Company is responsible for maintenance, insurance and other normal operating costs. Rental expense for the base monthly payments and additional costs was approximately \$280,000, \$290,000, \$290,000, \$73,000 and \$74,000 for the years ended September 30, 1995, 1996 and 1997, and the three months ended December 31, 1996 and 1997, respectively.

As of December 31, 1997, future commitments under the operating lease are as follows:

1998 (nine months ended September 30, 1998)	\$ 158,000
1999	216,000
2000	54,000
	\$ 428,000

#### GOVERNMENT CONTRACTS

Under provisions contained in the government research contracts, representatives of the government agencies have the right to access and review the Company's underlying records of contract costs. The government retains the right to reject expenses considered unallowable under the terms of the contract.

#### 6. COMMITMENTS AND CONTINGENCIES: (CONTINUED)

The Defense Contract Audit Agency has reviewed the contracts through 1989. In the opinion of management, future amounts due, if any, with respect to open contract years will not have a material impact on the financial position or results of operations of the Company.

#### 7. DEFINED CONTRIBUTION PLAN:

The Company has a profit-sharing/401(k) retirement and savings plan for the benefit of qualified employees. Under the plan, qualified employees may elect to defer up to 15% of their compensation, subject to a maximum limit determined by the Internal Revenue Service. The Company, at the discretion of the board of directors, may elect to make an additional contribution. Contributions of approximately \$67,000, \$78,000, \$86,000, \$16,000 and \$33,000 have been charged to operations for the years ended September 30, 1995, 1996 and 1997, and the three months ended December 31, 1996 and 1997, respectively.

#### 8. EVENTS SUBSECUENT TO DATE OF REPORT OF INDEPENDENT PUBLIC ACCOUNTANTS:

#### INITIAL PUBLIC OFFERING

The Company has filed a Registration Statement with the Securities and Exchange Commission for the sale of up to 2,000,000 shares (excluding the Underwriters' over-allotment option to purchase an additional 300,000 shares) of common stock (the Offering). The Company intends to use the net proceeds from the Offering (estimated to be approximately \$13.5 million) for research and development, sales and marketing and upgrades to its manufacturing equipment, to strengthen its patent protection and for working capital and general corporate purposes.

PRO FORMA BALANCE SHEET AND STATEMENT OF STOCKHOLDERS' EQUITY AS OF DECEMBER 31. 1997

As discussed in Note 3, each share of the Series A Convertible Preferred Stock will be automatically converted into four shares of voting common stock upon the closing of the Offering and the authorized shares of Series A Convertible Preferred Stock will be eliminated and this class of stock canceled. The Company's pro forma balance sheet and pro forma statement of stockholders' equity as of December 31, 1997 give effect to the conversion.

[PHOTOGRAPH OF THE MIXING OF THE REAGENTS]

PhotoLink is a simple, light-activated coating technology. Reagent is dissolved into solution, applied to the device, and the device is exposed to a light source. The PhotoLink process is quick, uses cost-effective equipment, and is easily incorporated into existing manufacturing operations.

[PHOTOGRAPH OF DIPPING THE DEVICE INTO THE REAGENT]

[PHOTOGRAPH OF PREPARING THE COATED DEVICE FOR EXPOSURE TO DIRECT LIGHT]

[PHOTOGRAPH OF A COATED CATHETER]

[LOGO]

NO DEALER, SALESPERSON OR ANY OTHER PERSON HAS BEEN AUTHORIZED TO GIVE ANY INFORMATION OR MAKE ANY REPRESENTATIONS NOT CONTAINED IN THIS PROSPECTUS AND, IF GIVEN OR MADE, SUCH INFORMATION OR REPRESENTATIONS MUST NOT BE RELIED UPON AS HAVING BEEN AUTHORIZED BY THE COMPANY OR ANY OF THE UNDERWRITERS. THIS PROSPECTUS DOES NOT CONSTITUTE AN OFFER OF ANY SECURITIES OTHER THAN THOSE TO WHICH IT RELATES OR AN OFFER TO SELL, OR A SOLICITATION OF AN OFFER TO BUY, TO ANY PERSON IN ANY JURISDICTION WHERE SUCH AN OFFER OR SOLICITATION WOULD BE UNLAWFUL. NEITHER THE DELIVERY OF THIS PROSPECTUS NOR ANY SALE MADE HEREUNDER SHALL, UNDER ANY CIRCUMSTANCES, CREATE ANY IMPLICATION THAT THE INFORMATION CONTAINED HEREIN IS CORRECT AS OF ANY TIME SUBSEQUENT TO THE DATE HEREOF.

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UNTIL MARCH 28, 1998 (25 DAYS AFTER THE DATE OF THIS PROSPECTUS), ALL DEALERS EFFECTING TRANSACTIONS IN THE COMMON STOCK, WHETHER OR NOT PARTICIPATING IN THIS DISTRIBUTION, MAY BE REQUIRED TO DELIVER A PROSPECTUS. THIS IS IN ADDITION TO THE OBLIGATIONS OF DEALERS TO DELIVER A PROSPECTUS WHEN ACTING AS UNDERWRITERS AND WITH RESPECT TO THEIR UNSOLD ALLOTMENTS OR SUBSCRIPTIONS.

2,000,000 SHARES

[LOGO]

COMMON STOCK

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**PROSPECTUS** 

JOHN G. KINNARD AND COMPANY, INCORPORATED

MARCH 3, 1998