

VISX, Incorporated (NYSE: EYE) leads the market in the sale of laser systems and generates the majority of its revenue from per procedure license fees for the use of its laser technology in laser vision correction.

Over six million laser vision correction procedures have been performed worldwide using the VISX® laser system and over 8,000 eye care professionals have themselves been treated on VISX systems. In the United States alone there are 50 to 60 million eligible laser vision correction candidates who experience some form of nearsightedness, farsightedness, or astigmatism.

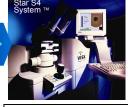
Financial Highlights

	Nine Months Ended		
	2004	2003	
	(Dollars in	n Millions)	
Revenues			
License Revenues	\$ 89.9	\$ 63.2	
System Revenues	19.9	28.7	
Service and Parts Revenue	15.7	13.7	
Total revenue	\$ 125.5	\$ 105.7	
Operating Profit	38.9%	19.5%	
Cash & Equivalents	\$ 121.0	\$ 86.1	
LT Debt	- 0 -	- 0 -	
Net Cash from Operations	\$ 35.7	\$ 15.1	
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CustomVue Offers Better Quality of Vision



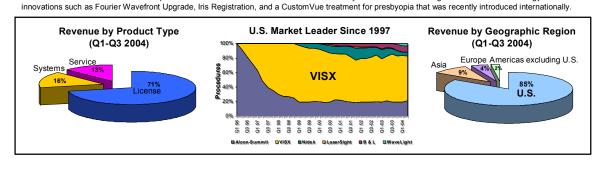
Comprehensive Measurement



Comprehensive Correction

CustomVue™ is a significant advancement in laser vision correction. It enables customized corrections based on a comprehensive diagnostic measurement of the optical errors in the eye. Clinical trial results show that CustomVue has the potential to improve vision beyond the correction possible with contacts and glasses.

VISX license revenues drive the Company's profit and yield a gross profit margin of greater than 95%. VISX generates most of its revenue from the U.S. market where it holds 60% of the procedure market share. VISX believes one of the keys to its continued strong market share is technology





FOR IMMEDIATE RELEASE

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VISX CustomVue Hyperopia Procedure Approved by the FDA

First U.S. Custom Wavefront LASIK Approval for Farsightedness and Astigmatism

SANTA CLARA, CALIFORNIA, December 15, 2004 – VISX, INCORPORATED (NYSE Symbol: EYE) today announced that it has received approval from the U.S. Food and Drug Administration (FDA) to treat hyperopia, also known as farsightedness, and astigmatism with the VISX CustomVue laser vision correction procedure.

The CustomVue procedure is the first U.S. approved wavefront-guided laser treatment for hyperopia. It employs the VISX WaveScan System, a diagnostic system that captures a comprehensive "fingerprint" of each eye and generates an individualized treatment for each CustomVue procedure. As shown in a clinical study, CustomVue has the potential to deliver better vision than contacts or glasses.

Colman Kraff, M.D., principal investigator at the Kraff Eye Institute, participated in the VISX multi-center clinical study. Dr. Kraff stated, "VISX's new CustomVue Hyperopia procedure is a significant step forward in the treatment of farsightedness. The overall quality of vision with this new procedure is so superior that I plan to treat all of my qualified patients with CustomVue Hyperopia."

The VISX clinical study results exceeded all of the FDA required measurements for safety and effectiveness. A six-month evaluation of clinical study participants showed that more than four times as many people were very satisfied with their night vision after the VISX CustomVue Hyperopia procedure, compared to their night vision before with glasses or contacts.

Liz Dávila, VISX Chairman and CEO stated, "With this approval, VISX now offers our U.S. doctors the broadest range of wavefront guided treatments. We believe this further advancement of laser vision correction technology will enhance our market leadership position, drive CustomVue conversions, and increase future revenue and profit opportunities."

About the market for Laser Vision Correction:

Laser vision correction is the most popular form of elective surgery in the U.S. today, where over 3 million people have undergone the procedure. According to industry research, there are 50 to 60 million people in the U.S. that are good candidates for laser vision correction.

About VISX:

VISX is a worldwide market leader in the design, manufacture, and sale of laser vision correction systems. Ophthalmologists have performed over 6 million procedures worldwide using VISX Systems, reducing or eliminating completely the need for contacts or glasses. Additional information on VISX and VISX trained and certified ophthalmologists can be found on the worldwide web at www.VISX.com.

On November 9, 2004, VISX and Advanced Medical Optics, Inc. [NYSE: AVO] announced that they had entered into an agreement and plan of merger.

Additional Information and Where You Can Find It

On December 6, 2004, AMO filed a Registration Statement on Form S-4 with the SEC that includes a joint proxy statement/prospectus of VISX and AMO and other relevant materials in connection with the proposed transaction. The joint proxy statement/prospectus will be mailed to the stockholders of VISX and AMO. Investors and security holders of VISX and AMO are urged to read the joint proxy statement/prospectus and the other relevant materials when they become available because they will contain important information about VISX, AMO and the proposed transaction. The joint proxy statement/prospectus and other relevant materials, and any other documents filed by VISX or AMO with the SEC, may be obtained free of charge at the SEC's web site at www.sec.gov. In addition, investors and security holders may obtain free copies of the documents filed with the SEC by VISX by contacting VISX Investor Relations at ir@visx.com or via telephone at (408) 773-7435. Investors and security holders may obtain free copies of the documents filed with the SEC by AMO at www.amo-inc.com or via telephone at Investors and security holders are urged to read the joint proxy (714) 247-8348. statement/prospectus and the other relevant materials when they become available before making any voting or investment decision with respect to the proposed transaction.

VISX and AMO and their respective directors and executive officers may be deemed to be participants in the solicitation of proxies from the stockholders of VISX and AMO in favor of the proposed transaction. Information about the directors and executive officers of VISX and AMO and their respective interests in the proposed transaction will be available in the joint proxy statement/prospectus.

This press release contains certain forward-looking statements based on current expectations, forecasts, and assumptions of VISX that involve risks and uncertainties. Forward-looking statements in this release, including statements about the quality of the CustomVue Hyperopia procedure, including that CustomVue has the potential to deliver better vision than contacts or glasses, and that CustomVue Hyperopia will enhance our market leadership position, drive CustomVue conversions, and increase future revenue and profit are based on information available to the Company as of the date hereof. The Company's actual results could differ materially from those stated or implied in such forward-looking statements, due to risks and uncertainties associated with the Company's business, which include the fact that market acceptance of our products, and particularly of CustomVue, is uncertain and depends on broad acceptance by physicians and patients, that intense competition in the laser vision correction industry could result in the loss of customers, an inability to attract new customers, or a decrease

in prices for our products, that we face risks due to our reliance on sales in international markets, that we are subject to extensive governmental regulation, which increases our costs and could prevent us from selling our products, that the possibility of long-term side effects and adverse publicity regarding laser correction surgery could seriously harm our business, that we have and may become subject to product liability claims, that adverse economic conditions may cause our revenues to decline, and that expenses are relatively fixed in the short term and declines in revenue would have an immediate impact on earnings per share. Further information on risk factors is contained in the Company's most recent filings with the Securities and Exchange Commission, including VISX's Annual Report on Form 10K for the year ended December 31, 2003 and VISX Form 10-Q for the quarter ended September 30, 2004. The Company assumes no obligation to update the information included in this press release, whether as a result of new information, future events, or otherwise.

Editors' Note: VISX, VISX CustomVue, CustomVue, VISX WaveScan, and WaveScan are trademarks of VISX, Incorporated.





FOR IMMEDIATE RELEASE

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ADVANCED MEDICAL OPTICS TO ACQUIRE VISX, CREATING COMPREHENSIVE GLOBAL OPHTHALMIC MEDICAL DEVICE COMPANY

Transaction Values VISX at \$1.27 Billion

(SANTA ANA, CA & SANTA CLARA, CA), November 9, 2004 – Advanced Medical Optics, Inc. (AMO) [NYSE: AVO], a global leader in ophthalmic surgical devices and eye care products, and VISX, Incorporated [NYSE: EYE], the global leader in laser vision correction, today announced the acquisition of VISX by AMO. The strategic combination, which was unanimously approved by both company's boards, will bring together two highly complementary companies with a broad range of superior technologies and a singular focus on serving the vision care needs of practitioners and patients around the world.

Under the terms of the definitive merger agreement, VISX stockholders will receive 0.552 shares of AMO stock and \$3.50 in cash for every share of VISX common stock they own, or a total value of \$26.52 per share of VISX common stock, based on the closing price of AMO's common stock on November 8, 2004. The total consideration will be approximately 29.0 million shares of AMO stock and \$184 million in cash.

AMO expects the exchange of shares to be tax-free to VISX stockholders. Upon completion of the transaction, AMO's stockholders will own approximately 58.5 percent of the combined company and VISX's stockholders will own approximately 41.5 percent.

The combination of AMO and VISX provides numerous strategic and financial benefits, including:

 Creates the world's leading refractive surgical business focused on fast-growing segments of the ophthalmic medical device market.

- Provides surgeons and patients with a comprehensive portfolio of leading technologies, including some of the market's most visible brands such as VISX's STAR™ Laser System and CustomVue™ custom ablation technology, and AMO's Amadeus™ microkeratome, Verisyse™ phakic IOL, and ReZoom®, Array® and Tecnis® multifocal IOL.
- Creates a \$1 billion global enterprise with a strong track record of growth, higher operating margins and increased free cash flow, and broad exposure to growing, global ophthalmic device markets.
- Fortifies the company's commitment to innovation through combined R&D expertise and technical competencies.
- Provides substantial cost synergies and operating efficiencies by building upon the size and scope of the combined organization's infrastructure, distribution network, service capability and manufacturing expertise.
- Improves the company's financial flexibility and deleverages the balance sheet, allowing for continued investment in the future.

"AMO and VISX represent an exciting combination of talent, technology, customer knowledge and growth potential," said Jim Mazzo, AMO president and chief executive officer. "With its proprietary laser systems and custom ablation technologies, skilled service organization and long-standing reputation for reliability, VISX is the manufacturer of choice in laser vision correction. Adding their robust product platform to our existing refractive business represents a bold step forward to achieve one of AMO's core strategic goals to build a leading refractive surgical business. Joining forces will enable us to better serve practitioners and patients with a full range of surgical technologies while continuing to deliver improving returns to shareholders."

"This merger is a compelling strategic, financial and cultural fit," said Liz Dávila, VISX chairman and chief executive officer. "Our two organizations share a rich heritage of innovation, a commitment to exceptional customer service and a track record of creating value for shareholders. By taking advantage of AMO's global distribution network, we can expand our laser vision correction business into new markets. At the same time, we can enhance surgeon understanding and adoption of AMO's new refractive IOL technologies. The result will be an expanded opportunity to give ophthalmic surgeons an increasingly broad set of options for treating myopia, hyperopia and presbyopia."

The combined company will retain the Advanced Medical Optics name and be headquartered in Santa Ana, CA. Upon close of the transaction, Ms. Dávila will join AMO's board of directors, increasing to eight the number of directors for the combined company. Following completion of the transaction, Doug Post, VISX president and chief operating officer will become president of AMO's Americas region, joining the existing AMO officers, who will continue to serve in their current management positions.

"In less than two-and-a-half years since our spin-off, AMO has made remarkable progress to strengthen our core businesses, improve global efficiency and create a platform for sustained growth," said Richard A. Meier, executive vice president of operations and finance and chief financial officer. "We have accomplished this by executing against a clearly defined strategic plan, including our reorganization under a centralized operating model, and the acquisition and rapid integration of the Pfizer surgical ophthalmic business earlier this year. The acquisition of VISX builds on this strong foundation and, together with the benefits of our Pfizer acquisition and our improved operating model, we expect the transaction will be neutral to earnings in 2005 and to be meaningfully accretive to our pro forma earnings per share in 2006 and beyond."

Assuming closing of the transaction in the first quarter of 2005, AMO expects to realize cost synergies of \$10 million to \$15 million in 2005, resulting principally from eliminating certain redundant G&A expenses and leveraging VISX's equipment manufacturing operations. In addition, AMO expects modest revenue synergies in 2005. AMO expects these opportunities to grow in future years as it fully integrates VISX and capitalizes on each company's strong products, brands, technologies and teams, and leverages further the complementary markets that each company addresses today. Based on this, AMO expects the transaction to be neutral to its 2005 pro forma earnings per share guidance of \$1.65 to \$1.75, excluding transaction-related costs. AMO expects to achieve 2006 pro forma earnings per share of \$2.20 to \$2.30.

Upon closing, AMO expects to provide more detailed guidance regarding certain transactional costs. The transaction requires the approval of both AMO and VISX stockholders, and is subject to clearance under the Hart-Scott-Rodino Antitrust Improvement Act, as well as other customary closing conditions.

Morgan Stanley & Co. Incorporated acted as exclusive financial advisor and Skadden, Arps, Slate, Meagher and Flom LLP acted as legal advisor to AMO in this transaction. AMO has received a commitment from Morgan Stanley to provide for the cash consideration of the transaction. Goldman, Sachs & Co. acted as exclusive financial advisor and Wilson Sonsini Goodrich & Rosati acted as legal advisor to VISX.

Live Webcast and Replay

AMO and VISX will host a live Webcast to discuss the acquisition announcement at 5:45 p.m. EST today. To participate, please visit the Investors/Media section of AMO's corporate website at www.amo-inc.com or the Investor Relations section of the VISX, Incorporated website at www.visx.com. The Webcast will be archived and accessible through midnight EST on Tuesday, November 23, 2004 by visiting www.amo-inc.com or www.visx.com.

Additional Information and Where You Can Find It

AMO intends to file with the SEC a Registration Statement on Form S-4, which will include a joint proxy statement/prospectus of VISX and AMO and other relevant materials in connection with the proposed transaction. The joint proxy statement/prospectus will be mailed to the stockholders of VISX and AMO. Investors and security holders of VISX and AMO are urged to read the joint proxy statement/prospectus and the other relevant materials when they become available because they will contain important information about VISX, AMO and the proposed transaction. The joint proxy statement/prospectus and other relevant materials (when they become available), and any other documents filed by VISX or AMO with the SEC, may be obtained free of charge at the SEC's web site at www.sec.gov. In addition, investors and security holders may obtain free copies of the documents filed with the SEC by VISX by contacting VISX Investor Relations at ir@visx.com or via telephone at (408) 773-7600. Investors and security holders may obtain free copies of the documents filed with the SEC by AMO at www.amo-inc.com or via telephone at (714) 247-8348. Investors and security holders are urged to read the joint proxy statement/prospectus and the other relevant materials when they become available before making any voting or investment decision with respect to the proposed transaction.

AMO and its respective directors and executive officers may be deemed to be participants in the solicitation of proxies from the stockholders of VISX and AMO in favor of the proposed transaction. Information about the directors and executive officers of AMO and their respective interests in the proposed transaction will be available in the joint proxy statement/prospectus.

VISX and its respective directors and executive officers may be deemed to be participants in the solicitation of proxies from the stockholders of AMO and VISX in favor of the proposed

transaction. Information about the directors and executive officers of VISX and their respective interests in the proposed transaction will be available in the joint proxy statement/prospectus.

Pro Forma Guidance

AMO's guidance for 2005 and 2006 earnings per share is provided on a pro forma basis, which excludes unrealized gains or losses on derivative instruments due to the unpredictability of foreign currency fluctuations and future one-time costs associated with the Pfizer acquisition and this transaction. AMO does not provide a reconciliation of projected pro forma earnings per share to expected reported results due to the unknown effect and potential significance of foreign currency fluctuations on the fair value of its currency derivatives and unknown transaction costs. The company's management uses pro forma financials to measure and compare its regional and global performance absent the impact of these items on currency derivatives, acquisition-related charges, debt extinguishment costs and other costs associated with the recapitalization. Additionally, management believes this format is useful for investors to perform more meaningful comparisons of operating results.

About Advanced Medical Optics

Advanced Medical Optics, Inc. (AMO) is a global leader in the development, manufacturing and marketing of ophthalmic surgical and contact lens care products. The company focuses on developing a broad suite of innovative technologies and devices to address a wide range of eye disorders. Products in the ophthalmic surgical line include foldable intraocular lenses, phacoemulsification systems, viscoelastics and related products used in cataract and refractive surgery, and microkeratomes used in LASIK procedures for refractive error correction. AMO owns or has the rights to such well-known ophthalmic surgical product brands as *Phacoflex*®, Clariflex®, Array®, Sensar®, Tecnis®, CeeOn® and Verisyse® intraocular lenses, the Sovereign® and Sovereign® Compact[™] phacoemulsification systems with WhiteStar[™] technology, the Healon® family of viscoelastics, the Baerveldt® glaucoma shunt and the Amadeus™ microkeratome. Products in the contact lens care line include disinfecting solutions, daily cleaners, enzymatic cleaners and lens rewetting drops. Among the well-known contact lens care product brands the company possesses are COMPLETE®, COMPLETE® Blink-N-Clean®, COMPLETE® Moisture PLUS™, Consept®F, Consept® 1 Step, Oxysept® 1 Step, *UltraCare*®. *Ultrazyme*®. *Total Care*® and *blink*™ branded products. Amadeus is a licensed product of, and a trademark of SIS, Ltd.

Advanced Medical Optics, Inc. is based in Santa Ana, California, and employs approximately 2,800 worldwide. The company has direct operations in about 20 countries and markets products in approximately 60 countries. For more information, visit www.amo-inc.com.

About VISX Incorporated

VISX is a worldwide market leader in the design, manufacture, and sale of laser vision correction systems. The Company was founded in 1988 and received FDA approval for its first laser vision correction product in 1996. VISX holds over 200 patents worldwide and has licensed its technology to Alcon, Bausch & Lomb, LaserSight, Nidek, Schwind, Zeiss-Meditec, and WaveLight Technologies.

VISX recently introduced the CustomVue™ procedure, a significant advancement in laser vision correction that enables customized corrections based on a comprehensive diagnostic measurement of the optical errors in the eye. Clinical trial results show that the CustomVue™ procedure has the potential to improve vision beyond the correction possible with contacts and glasses.

In the United States alone there are 50 to 60 million eligible laser vision correction candidates who experience some form of nearsightedness, farsightedness, or astigmatism. VISX has a current effort underway to treat presbyopia, the condition that requires reading glasses with age, due to loss of accommodation for close work. Additional information on VISX can be found on the worldwide web at www.visx.com.

Cautionary Statement Regarding Forward-Looking Statements

Statements contained in this document that refer to AMO's estimated or future results such as statements regarding the timing and certainty of closing the transaction, estimated share ownership percentages, strategic and financial benefits of the merger, statements of Jim Mazzo. Liz Dávila and Richard Meier, statements regarding director and officer positions, expectations regarding accretion, integration and cost savings, and financial guidance are forward-looking statements within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995. These statements are based on management's current expectations and beliefs and are subject to a number of factors and uncertainties that could cause actual results to differ materially from those described in the forward-looking statements. The forward-looking statements contained in this document include statements about future financial and operating results and the proposed VISX/AMO transaction. These statements are not guarantees of future performance, involve certain risks, uncertainties and assumptions that are difficult to predict, and are based upon assumptions as to future events that may not prove accurate. Therefore, actual outcomes and results may differ materially from what is expressed herein. For example, if either of the companies does not receive required stockholder approvals or fails to satisfy other conditions to closing, the transaction will not be consummated. In any forwardlooking statement in which AMO or VISX expresses an expectation or belief as to future results, such expectation or belief is expressed in good faith and believed to have a reasonable basis, but there can be no assurance that the statement or expectation or belief will result or be achieved or accomplished. The following factors, among others, could cause actual results to differ materially from those described in the forward-looking statements: risks associated with uncertainty as to whether the transaction will be completed, successfully integrating AMO and VISX, the failure to realize the synergies and other perceived advantages resulting from the merger, costs and potential litigation associated with the merger, the failure to obtain the approval of each company's stockholders, the inability to obtain, or meet conditions imposed for, applicable regulatory and tax requirements relating to the merger, the failure of either party to meet the closing conditions set forth in the definitive agreement, the ability to retain key personnel both before and after the merger, each company's ability to successfully execute its business strategies, the extent and timing of regulatory approvals, and the extent and timing of market acceptance, of new products or product indications, manufacturing, litigation, the procurement, maintenance, enforcement and defense of patents and proprietary rights, competitive conditions in the industry, business cycles affecting the markets in which any products may be sold, fluctuations in foreign exchange rates and interest rates, and economic conditions generally or in various geographic areas, including those set forth in AMO's and VISX's most recent Annual Reports on Form 10-K and Quarterly Reports on Form 10-Q, especially in the "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" sections, and their respective Current Reports on Form 8-K and other SEC filings. AMO is under no obligation to (and expressly disclaims any such obligation to) update or alter its forward-looking statements whether as a result of new information, future events, or otherwise.



NEWS RELEASEFor Immediate Distribution

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VISX Operating Profit Up 89 Percent

SANTA CLARA, CALIFORNIA, October 21, 2004 – VISX, Incorporated (NYSE Symbol: EYE) today announced financial results for the third quarter and nine months ended September 30, 2004.

Third quarter revenues were \$38.7 million compared with \$39.3 million for the comparable period of 2003. Operating income increased 89 percent, due to a favorable product mix shift to higher margin license revenue in the quarter. Net income rose to \$0.22 per diluted share from \$0.10 in last year's third quarter, reflecting higher operating income as well as an effective tax rate of 24.5 percent.

License revenue, which generated a 97 percent gross margin, grew 16 percent from the comparable period of 2003. This increase resulted from 4 percent growth in U.S. procedure volume compared to the third quarter of last year, as well as higher CustomVue procedure sales in both domestic and international markets.

"Our highly profitable license revenue drove operating profit sharply higher this quarter," stated Liz Dávila, VISX chairman and CEO. "In the eastern United States, in particular in the southeast where business was repeatedly disrupted by the impacts of the hurricanes, we experienced weaker than anticipated procedure volume. However, in the rest of the country, we saw healthy procedure volume growth of 8 percent. In the international market, CustomVue procedures were three times last year's level."

Dávila continued, "In the U.S., we are awaiting approval of our CustomVue hyperopia procedure which will expand our market opportunity for CustomVue. Our total CustomVue conversion in the quarter was just over 35 percent. More than 200 U.S. accounts are now at 50% or greater conversion to CustomVue. We are expanding our marketing and training programs to target the low volume accounts that are lagging behind the average."

VISX results for the third quarter of 2004 included tax-related items that increased earnings per diluted share by approximately \$0.04.

VISX cash and equivalents at the end of the third quarter were \$121.0 million. Cash flow from operations was \$6.2 million reflecting higher net income offset by increased inventory for anticipated laser and new product shipments and higher receivables.

Revenues for the nine months ended September 30, 2004, increased to \$125.5 million compared with \$105.7 million for the comparable period of the prior year. Net income more than doubled to \$32.6 million, or \$0.64 per diluted share, in the first nine months of 2004 compared with net income of \$14.4 million, or \$0.28 per diluted share, in the first nine months of 2003.

Financial Outlook:

VISX believes that fourth quarter revenues will be in the range of \$39 to \$42 million. EPS is expected to be in the range of \$0.17 to \$0.20 for the quarter. The tax rate in the fourth quarter is anticipated to be 40 percent.

For 2004, the Company expects revenue growth of 14 percent to 16 percent compared to 2003 and earnings per diluted share of \$0.81 to \$0.84, an increase of over 75 percent compared with last year's earnings per diluted share.

VISX is targeting 25 percent to 30 percent operating profit growth in 2005.

New Product Introductions:

CustomVue Presbyopia

In the third quarter, VISX launched internationally its CustomVue presbyopia treatment for far sighted individuals that require reading glasses. This is the first commercially available laser treatment of presbyopia that corrects the eye for simultaneous near and distance vision.

Fourier Wavefront Upgrade

During the quarter, VISX introduced worldwide its Fourier Wavefront Upgrade, a new software that fully utilizes the wavefront data to assess visual error. This provides a new level of precision and unprecedented resolution for individualized CustomVue treatments.

Iris Registration

In international markets, VISX introduced its Iris registration product. It is the first fully automated method of adjusting for the differences between the eye's position when sitting for a WaveScan measurement versus lying down for the laser treatment.

About CustomVue Laser Vision Correction:

CustomVue laser vision correction employs a diagnostic laser system that analyzes the optical errors in the eye. Much like a fingerprint, each person's visual error is unique and can now be captured through the use of the VISX WaveScan System. The information is digitally recorded, transferred to the VISX STAR Laser System and the CustomVue laser vision correction procedure is customized based on the specific refractive errors of the individual. With the new CustomVue product, ophthalmologists can correct aberrations, or imperfections, of the eye that previously were not measured. This means that custom technology has the potential to improve vision beyond correction with contacts and glasses.

Conference Call:

VISX management will discuss its third quarter financial results on a conference call at 4:30 p.m. eastern time on October 21, 2004. The call will be Webcast live at www.visx.com and will be available for a period of one week following the call. A telephone rebroadcast of the call will also be available for one week following the conclusion of the call. To access the rebroadcast via telephone, call 888-286-8010. International callers should call 617-801-6888. Enter reservation number 30387865.

About VISX:

VISX is a worldwide market leader in the design, manufacture, and sale of laser vision correction systems. Ophthalmologists have performed over 6 million procedures using VISX Systems, reducing or eliminating completely the need for contacts or glasses. Additional information on VISX can be found on the worldwide web at www.VISX.com.

This press release contains certain forward-looking statements based on current expectations, forecasts, and assumptions of VISX that involve risks and uncertainties. Forward-looking statements in this release, including statements that our CustomVue hyperopia procedure will expand our market opportunity for CustomVue, that we plan to expand our marketing and training programs to target the low volume accounts that are lagging behind the average in CustomVue conversion, that fourth quarter revenues will be in the range of \$39 million to \$42 million, that EPS is expected to be in the range of \$0.17 to \$0.20 for the fourth quarter, that the tax rate in the fourth quarter is anticipated to be 40 percent, and that for 2004, revenue will grow 14 percent to 16 percent compared with 2003 and 2004 EPS is expected to increase over 75% to \$0.81 to \$0.84 per diluted share in 2004 compared with 2003, and that VISX is targeting operating profit growth in 2005 of 25 percent to 30 percent, are based on information available to the Company as of the date hereof. The Company's actual results could differ materially from those stated or implied in such forward-looking statements, due to risks and uncertainties associated with the Company's business, which include the fact that market acceptance of our products, and particularly of CustomVue, is uncertain and depends on broad acceptance by physicians and patients, that intense competition in the laser vision correction industry could result in the loss of customers, an inability to attract new customers, or a decrease in prices for our products, that we face risks due to our reliance on sales in international markets, that we are subject to extensive governmental regulation, which increases our costs and could prevent us from selling our products, that the possibility of long-term side effects and adverse publicity regarding laser correction surgery could seriously harm our business, that we have and may become subject to product liability claims, that adverse economic conditions may cause our revenues to decline, and that expenses are relatively fixed in the short term and declines in revenue would have an immediate impact on earnings per share. Further information on risk factors is contained in the Company's most recent filings with the Securities and Exchange Commission, including VISX's Annual Report on Form 10K for the year ended December 31, 2003 and VISX Form 10-Q for the quarter ended June 30, 2004. The Company assumes no obligation to update the information included in this press release, whether as a result of new information, future events, or otherwise.

Editors' Note: VISX, VISX STAR, VISX WaveScan, WaveScan, and CustomVue are trademarks of VISX, Incorporated.

VISX, Incorporated

Condensed Consolidated Statement of Operations (In thousands, except per share amounts)

	Three Months Ended		Nine Months Ended	
	9/30/2004	9/30/2003	9/30/2004	9/30/2003
	(unaudited)	(unaudited)	(unaudited)	(unaudited)
License and other revenues	\$ 27,169	\$ 23,494	\$ 89,887	\$ 63,235
System revenues	6,480	11,136	19,859	28,743
Service and parts revenues	5,022	4,638	15,706	13,709
Total revenues	38,671	39,268	125,452	105,687
Cost of revenues	9,281	16,335	30,856	40,549
Selling, general and administrative	9,268	10,538	29,500	30,846
Research, development and regulatory	5,766	4,814	16,261	13,649
Total costs and expenses	24,315	31,687	76,617	85,044
Income from operations	14,356	7,581	48,835	20,643
Interest and other income, net	607	369	1,393	3,130
Income before provision for income taxes	14,963	7,950	50,228	23,773
Provision for income taxes.	3,671	3,085	17,636	9,334
Net Income	\$ 11,292	\$ 4,865	\$ 32,592	\$ 14,439
Earnings per share				
Basic	\$ 0.23	\$ 0.10	\$ 0.66	\$ 0.29
Diluted	\$ 0.22	\$ 0.10	\$ 0.64	\$ 0.28
Shares used for earnings per share				
Basic	49,525	48,065	49,066	49,816
Diluted	50,971	50,132	50,739	50,995

Condensed Consolidated Balance Sheet

(In thousands)

(9/30/2004	12/31/2003
	(unaudited)	(unaudited)
Cash, cash equivalents and short-term investments	\$121,046	\$ 86,076
Accounts receivable, net	28,985	27,432
Inventories	17,149	11,219
Other current assets	25,895	20,477
Current assets	193,075	145,204
Property and equipment, net	4,078	3,851
Long-term deferred tax and other assets	13,168	14,908
Total assets	\$ 210,321	\$ 163,963
Accounts payable	\$ 4,957	\$ 3,442
Accrued liabilities	38,583	34,722
Current liabilities	43,540	38,164
Stockholders' equity	166,781	125,799
Total liabilities and stockholders' equity	\$210,321	\$ 163,963

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Company Contact:

Jackie Cossmon: (408) 773-7600

E-Mail: ir@visx.com

VISX Second Quarter Earnings Grow 133 Percent on 34 Percent Higher Revenue

Custom Vue Adoption and Increased Procedure Volume Drive EPS Growth

SANTA CLARA, CALIFORNIA, July 21, 2004 – VISX, Incorporated (NYSE Symbol: EYE) today announced financial results for the second quarter and six months ended June 30, 2004.

Second quarter revenues increased 34 percent to \$43.0 million from \$32.0 million for the comparable period of 2003. Net income increased 133 percent to \$9.5 million, or \$0.19 per diluted share, compared with net income of \$4.1 million, or \$0.08 per diluted share, in the second quarter of 2003.

Revenues for the six months ended June 30, 2004, increased to \$86.8 million compared with \$66.4 million for the comparable period of the prior year. Net income increased to \$21.3 million, or \$0.42 per diluted share, in the first six months of 2004 compared with net income of \$9.6 million, or \$0.19 per diluted share, in the first six months of 2003.

License revenue, which generated a 97 percent gross margin, grew 51 percent from the second quarter of 2003. This increase resulted from 18 percent growth in procedure volume compared to the second quarter of last year, as well as higher conversion to the Company's new CustomVue procedure, which represented over 35 percent of total VISX U.S. procedure volume in the quarter.

"A healthy and growing laser vision correction market continues to drive our revenue and profit," stated Liz Dávila, VISX chairman and CEO. "We believe that this growth is directly related to our CustomVue procedure as well as favorable economic conditions. We see further substantiation of the benefits of CustomVue. World-recognized refractive surgeons reported at the recent annual meeting of the American Society of Cataract and Refractive Surgery that customized laser vision correction offers superior results to the standard procedure and has the potential to provide vision better than that which can be achieved with glasses or contacts."

Dávila continued, "Our doctors report routinely that patients are elated with their results and they are referring their friends for the procedure. We believe the scientific data and patient satisfaction will result in higher demand for the CustomVue procedure. A favorable economic

environment should drive our procedure growth, yielding continued healthy financial performance."

VISX generated approximately \$8.5 million in cash from operations during the quarter, and now has over \$110 million in cash, cash equivalents, and short term investments. The Company repurchased approximately 300 thousand shares of stock in the quarter under its board-approved stock repurchase program.

Financial Outlook:

VISX believes that third quarter revenues will be in the range of \$40 to \$43 million. EPS is expected to grow 70 to 90 percent over the third quarter of the prior year and be in the range of \$0.17 to \$0.19 for the quarter.

For the full year, VISX has increased its guidance and is now targeting revenue growth of 17% to 20% and EPS growth of 70% or greater compared with 2003, yielding revenue in the range of \$169 to \$173 million and earnings per diluted share of \$0.78 to \$0.81.

About CustomVue Laser Vision Correction:

CustomVue laser vision correction employs a diagnostic laser system that analyzes the optical errors in the eye. Much like a fingerprint, each person's visual error is unique and can now be captured through the use of the VISX WaveScan System. The information is digitally recorded, transferred to the VISX STAR Laser System and the CustomVue laser vision correction procedure is customized based on the specific refractive errors of the individual. With the new CustomVue product, ophthalmologists can correct aberrations, or imperfections, of the eye that previously were not measured. This means that custom technology has the potential to improve vision beyond correction with contacts and glasses.

Conference Call:

VISX management will discuss its second quarter financial results on a conference call at 4:30 p.m. eastern time on July 21, 2004. The call will be Webcast live at www.visx.com and will be available for a period of one week following the call. A telephone rebroadcast of the call will also be available for one week following the conclusion of the call. To access the rebroadcast via telephone, call 888-203-1112. International callers should call 719-457-0820. Enter reservation number 136731.

About VISX:

VISX is a worldwide market leader in the design, manufacture, and sale of laser vision correction systems. Ophthalmologists have performed over 6 million procedures using VISX Systems, reducing or eliminating completely the need for contacts or glasses. Additional information on VISX can be found on the worldwide web at www.VISX.com.

This press release contains certain forward-looking statements based on current expectations, forecasts, and assumptions of VISX that involve risks and uncertainties. Forward-looking statements in this release, including statements respecting the Company's belief that scientific data and patient satisfaction will result in higher demand for the CustomVue procedure, that a favorable economic environment should drive our procedure growth and yield continued healthy financial performance, that third quarter revenues will be in the range of \$40 million to \$43 million, that EPS is expected to grow 70 to 90 percent and be in the range of \$0.17 to \$0.19 for

the third quarter, and that for the full year, revenue will grow 17% to 20% and EPS will grow 70% or greater compared with 2003, yielding revenue in the range of \$169 to \$173 million and earnings per diluted share of \$0.78 to \$0.81, are based on information available to the Company as of the date hereof. The Company's actual results could differ materially from those stated or implied in such forward-looking statements, due to risks and uncertainties associated with the Company's business, which include the fact that market acceptance of our products, and particularly of CustomVue, is uncertain and depends on broad acceptance by physicians and patients, that intense competition in the laser vision correction industry could result in the loss of customers, an inability to attract new customers, or a decrease in prices for our products, that we face risks due to our reliance on sales in international markets, that we are subject to extensive governmental regulation, which increases our costs and could prevent us from selling our products, that the possibility of long-term side effects and adverse publicity regarding laser correction surgery could seriously harm our business, that we have and may become subject to product liability claims, that adverse economic conditions may cause our revenues to decline, and that expenses are relatively fixed in the short term and declines in revenue would have an immediate impact on earnings per share. Further information on risk factors is contained in the Company's most recent filings with the Securities and Exchange Commission, including VISX's Annual Report on Form 10K for the year ended December 31, 2003 and VISX Form 10-Q for the guarter ended March 31, 2004. The Company assumes no obligation to update the information included in this press release, whether as a result of new information, future events, or otherwise.

Editors' Note: VISX, VISX STAR, VISX WaveScan, WaveScan, and CustomVue are trademarks of VISX, Incorporated.

VISX, Incorporated Condensed Consolidated Statement of Operations (In thousands, except per share amounts)

	Three Months Ended		Six Months Ended	
	6/30/2004	6/30/2003	6/30/2004	6/30/2003
	(unaudited)	(unaudited)	(unaudited)	(unaudited)
License and other revenues	\$ 30,231	\$ 20,064	\$ 62,718	\$ 39,741
System revenues	7,303	7,681	13,379	17,607
Service and parts revenues	5,442	4,241	10,684	9,071
Total revenues	42,976	31,986	86,781	66,419
Cost of revenues	11,706	11,390	21,575	24,214
Selling, general and administrative.	10,475	10,854	20,232	20,308
Research, development and regulatory	5,451	4,789	10,495	8,835
Total costs and expenses	27,632	27,033	52,302	53,357
Income from operations	15,344	4,953	34,479	13,062
Interest and other income, net	458	1,818	786	2,761
Income before provision for income taxes	15,802	6,771	35,265	15,823
Provision for income taxes	6,258	2,673	13,965	6,249
Net Income	\$ 9,544	\$ 4,098	\$ 21,300	\$ 9,574
Earnings per share			· <u> </u>	
Basic	\$ 0.19	\$ 0.08	\$ 0.44	\$ 0.19
Diluted	\$ 0.19	\$ 0.08	\$ 0.42	\$ 0.19
Shares used for earnings per share				
Basic	48,996	50,076	48,834	50,705
Diluted	50,832	51,406	50,622	51,601
	·			

Condensed Consolidated Balance Sheet

(In thousands

,	6/30/2004	12/31/2003
	(unaudited)	(unaudited)
Cash, cash equivalents and short-term investments	\$ 114,252	\$ 86,076
Accounts receivable, net	25,321	27,432
Inventories	12,707	11,219
Other current assets	18,240	20,477
Current assets	170,520	145,204
Property and equipment, net	3,924	3,851
Long-term deferred tax and other assets	12,704	14,908
Total assets	\$ 187,148	\$ 163,963
Accounts payable	\$ 5,306	\$ 3,442
Accrued liabilities	35,226	34,722
Current liabilities	40,532	38,164
Stockholders' equity	146,616	125,799
Total liabilities and stockholders' equity	\$ 187,148	\$ 163,963
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Company Contacts:

Jackie Cossmon: (408) 773-7600

E-Mail: ir@visx.com

VISX First Quarter Earnings Grow 115 Percent on 27 Percent Higher Revenue

Strong Custom Vue Adoption and Increased Procedure Volume Drive EPS Growth

SANTA CLARA, CALIFORNIA, April 21, 2004 – VISX, Incorporated (NYSE Symbol: EYE) announced today financial results for the first quarter ended March 31, 2004.

First quarter revenues increased 27 percent to \$43.8 million from \$34.4 million for the comparable period of the prior year. Net income increased 115 percent to \$11.8 million, or \$0.23 per diluted share, compared with net income of \$5.5 million, or \$0.11 per diluted share, in the first quarter of 2003.

License revenue grew 65 percent from the first quarter of 2003, driven by higher sales of VISX's new CustomVue procedure and strong demand for laser vision correction. Laser vision correction procedure volume grew 20 percent over the prior year's first quarter and VISX's CustomVue procedures increased to 34 percent of total VISX U.S. procedure volume in the quarter.

"We are extremely pleased with the strong demand for laser vision correction," stated Liz Dávila, VISX chairman and CEO. "This is the third consecutive quarter that we have seen healthy procedure growth, with year-over-year quarterly increases of 20 percent this quarter, and 16 percent and 17 percent in Q4 and Q3 of 2003, respectively. This is especially encouraging since industry reports indicate that VISX procedures are growing faster than the market. We believe that the awareness of the benefits of CustomVue, as well as favorable economic conditions, are contributing to our increased volume."

Dávila continued, "Increasing conversion to CustomVue and higher procedure volume leveraged our financial results. We expanded gross margin to 77 percent, operating margin to 44 percent, and net profit margin to 27 percent for the quarter. This yielded EPS of \$0.23, more than double our EPS for last year's first quarter."

VISX generated approximately \$21 million in operating cash flow during the quarter, and now has over \$100 million in cash and equivalents. The Company repurchased approximately 420 thousand shares of stock in the quarter under its board-approved stock repurchase program.

Financial Outlook:

VISX's first quarter is seasonally strong due to tax free medical reimbursement plans that patients use to supplement payment for the laser vision correction procedure. VISX believes that second quarter revenues will exhibit healthy year-over-year growth and be in the range of \$39 million to \$41 million. EPS is expected to double from last year's second quarter and be in the range of \$0.16 to \$0.18 for the quarter.

As a result of a better than expected first quarter and positive signs of future growth, VISX is raising its 2004 guidance. The Company is now targeting percentage procedure volume growth in the low to mid-teens, up from its original estimate of 8 percent to 12 percent, and stronger CustomVue conversion percentage in the high thirties, up from its previous estimates of 33 percent to 37 percent for the year. VISX now anticipates higher EPS in the range of \$0.76 to \$0.80, versus earlier guidance of \$0.70 to \$0.74.

About CustomVue Laser Vision Correction:

CustomVue laser vision correction employs a diagnostic laser system that analyzes the optical errors in the eye. Much like a fingerprint, each person's visual error is unique and can now be captured through the use of the VISX WaveScan System. The information is digitally recorded, transferred to the VISX STAR Laser System and the CustomVue laser vision correction procedure is customized based on the specific refractive errors of the individual. With the new CustomVue product, ophthalmologists can correct aberrations, or imperfections, of the eye that previously were not measured. This means that custom technology has the potential to improve vision beyond correction with contacts and glasses.

Conference Call:

VISX management will discuss its first quarter financial results on a conference call at 4:30 p.m. eastern time on April 21, 2004. The call will be Webcast live at www.visx.com and will be available for a period of one week following the call. A telephone rebroadcast of the call will also be available for one week following the conclusion of the call. To access the rebroadcast via telephone, call 888-203-1112. International callers should call 719-457-0820. Enter reservation number 404271

About VISX:

VISX is a worldwide market leader in the design, manufacture, and sale of laser vision correction systems. Ophthalmologists have performed over 6 million procedures using VISX Systems, reducing or eliminating completely the need for contacts or glasses. Additional information on VISX can be found on the worldwide web at www.VISX.com.

This press release contains certain forward-looking statements based on current expectations, forecasts, and assumptions of VISX that involve risks and uncertainties. Forward-looking statements in this release, including statements respecting the Company's belief that second quarter revenues will exhibit healthy year-over-year growth and be in the range of \$39 million to \$41 million, that EPS is expected to double from last year's second quarter and be in the range of \$0.16 to \$0.18 for the second quarter, that 2004 percentage procedure volume growth is targeted

to be in the low to mid-teens, that CustomVue conversion percentage is targeted to be in the high thirties for the year, and that VISX now anticipates annual EPS to be in the range of \$0.76 to

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\$0.80, are based on information available to the Company as of the date hereof. The Company's actual results could differ materially from those stated or implied in such forward-looking statements, due to risks and uncertainties associated with the Company's business, which include the fact that market acceptance of our products, and particularly of CustomVue, is uncertain and depends on broad acceptance by physicians and patients, that intense competition in the laser vision correction industry could result in the loss of customers, an inability to attract new customers, or a decrease in prices for our products, that we face risks due to our reliance on sales in international markets, that we are subject to extensive governmental regulation, which increases our costs and could prevent us from selling our products, that the possibility of longterm side effects and adverse publicity regarding laser correction surgery could seriously harm our business, that we have and may become subject to product liability claims, that adverse economic conditions may cause our revenues to decline, and that expenses are relatively fixed in the short term and declines in revenue would have an immediate impact on earnings per share. Further information on risk factors is contained in the Company's most recent filings with the Securities and Exchange Commission, including VISX's Annual Report on Form 10K for the year ended December 31, 2003. The Company assumes no obligation to update the information included in this press release, whether as a result of new information, future events or otherwise.

Editors' Note: VISX, VISX STAR, VISX WaveScan, WaveScan, and CustomVue are trademarks of VISX, Incorporated.

VISX, Incorporated Condensed Consolidated Statement of Operations (In thousands, except per share amounts)

	3 A	4.1	
Ihree	Vion	the	Ended

	3/31/2004	3/31/2003
	(unaudited)	(unaudited)
License and other revenues	\$ 32,487	\$ 19,677
System revenues	6,076	9,926
Service and parts revenues	5,242	4,830
Total revenues	43,805	34,433
Cost of revenues	9,869	12,824
Marketing, general and administrative	9,757	9,454
Research, development and regulatory	5,044	4,046
Total costs and expenses	24,670	26,324
Income from operations	19,135	8,109
Interest and other income, net	328	943
Income before provision for income taxes	19,463	9,052
Provision for income taxes	7,707	3,576
Net income	\$ 11,756	\$ 5,476
Earnings per share		
Basic	\$ 0.24	\$ 0.11
Diluted	\$ 0.23	\$ 0.11
Shares used for earnings per share		
Basic	48,672	51,342
Diluted	50,433	51,805

Condensed Consolidated Balance Sheet

(In thousands)

	3/31/2004	12/31/2003
	(unaudited)	
Cash, cash equivalents and short-term investments	\$100,739	\$ 86,076
Accounts receivable, net	27,641	27,432
Inventories	11,336	11,219
Other current assets	15,881	20,450
Current assets	155,597	145,177
Property and equipment, net	3,883	3,850
Long-term deferred tax and other assets	13,772	14,936
Total assets	\$ 173,252	\$ 163,963
Accounts payable	\$ 3,604 37,666	\$ 3,442 34,722

Current liabilities	41,270	38,164
Stockholders' equity	131,982	125,799
Total liabilities and stockholders' equity	\$ 173,252	\$ 163,963
####	<u> </u>	

Selected VISX CustomVue Articles

Article Title	Issue Date	Publication
	2004	
Iraq Vets Flock to Laser Eye Clinic	9/28	CNN
Life Without Glasses	9/6	Newsweek
Zooming in on Vision Correction	8/19	CBS MarketWatch
Eye Surgery Options A Sharper Eye for Growth VISX and Alcon	8/17	All About Vision
Worth Watching	8/16	Business Week Online
50 Most Influential Women in Optical	7/19	Vision Monday
Licensing Revenue Drives VISX Profit	7/22	San Francisco Chronical Magazine
	2003	
VISX Eyes Stanford Vision Chip	12/19	Silicon Valley Business Ink
Advisor Soapbox Profits in 20/20 Vision	11/20	Forbes Growth Investor
Eyeing Lasik Surgery - Is Laser Technology		
Changing So Fast It Can Fix Its Own Mistakes?	11/9	San Francisco Chronical Magazine
Vision Correction New System Sales Boost VISX Revenue	10/23	San Jose Mercury
Lasik 'Breakthrough' Rides on a Wave of Light	10/6	USA Today
Are VISX Investors' Eyes Wide Shut	8/12	Barron's On Line
VISX Sharpens Focus (Machine Takes		
Laser Eye Surgery to Next Level)	6/27	Silicon Valley (biz ink)
World Financial Report (7-minute interview with Liz Davila)	6/3	Bloomberg
Short story taken from Dow Jones below	5/30	Wall Street Journal
FDA Approves New Custom Lasik System	5/24	San Jose Mercury
VISX's Laser Eye Surgery Device Ok'd	5/24	LA Times
Lasik Device Gets OK New Technology Results in More Precise Surgery	5/24	SF Chronicle
VISX Wins FDA Approval of Custom Laser Eye Surgery Device	5/23	Bloomberg
VISX CustomVue Laser Correction Procedure Approved by the FDA: First Custom Ablation Approval for Nearsightedness and Astigmatism	5/23	Dow Jones News Service
CNBC Squaw Box (4 minute report w/ Liz and Maloney interviews)	5/13	CNBC

LASIK's Next Revision	4/29	The Washington Post
The Future Looks Bright for VISX	4/28	Fortune
Why Settle For 20/20?	3/17	Business Week
Bloomberg Interview (9 minutes 48 seconds)	3/11	Bloomberg audio
Laser Vision Can Give You "Super Eyes"	3/9	UK Wavefront Article (Times On Line)
Demand for WaveScan Systems Leads to Improved Quarterly Sales for VISX	2/10	Medical Industry Week Issue No. 213

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D. C. 20549

FORM 10-Q

(X) QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2003

or

() TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from to
Commission File Number 1-10694

VISX, INCORPORATED

(Exact name of registrant as specified in its charter)

Delaware06-1161793(State or other Jurisdiction of
Incorporation or Organization)(IRS Employer
Identification No.)

3400 Central Expressway, Santa Clara, California 95051-0703
(Address of principal executive offices) (Zip Code)

(Registrant's telephone number, including area code): (408) 733-2020

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes X No___

Indicate by check mark whether the registrant is an accelerated filer (as defined in Rule 12b-2 of the Exchange Act).

Yes X

No____

Total number of shares of common stock outstanding as of October 31, 2003: 48,330,443

VISX, INCORPORATED TABLE OF CONTENTS

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PART I. FINANCIAL INFORMATION

Item 1. Condensed Consolidated Interim Financial Statements VISX, INCORPORATED AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands, except share and per share amounts)

ASSETS

	September 30, 2003	December 31, 2002
-	(unaudited)	
Current Assets:		
Cash and cash equivalents	\$ 26,090	\$ 37,687
Short-term investments	42,908	85,268
Accounts receivable, net of allowance for doubtful		
accounts of \$4,589 and \$2,563, respectively	24,721	24,559
Inventories	13,109	12,751
Deferred tax assets and prepaid expenses	17,901	23,488
Total current assets	124,729	183,753
Property and Equipment, net	7,833	6,498
Long-Term Deferred Tax and Other Assets	13,413	10,341
_	\$ 145,975	\$ 200,592

LIABILITIES AND STOCKHOLDERS' EQUITY

\$ 145,975

Current Liabilities:		
Accounts payable	\$ 4,004	\$ 4,341
Accrued liabilities		41,061
Total current liabilities	37,928	45,402
Long term liabilities	\$ 219	
Stockholders' Equity:		
Common stock: \$.01 par value, 180,000,000 shares		
authorized; 64,990,089 shares issued	650	650
Additional paid-in capital	200,606	202,700
Treasury stock, at cost 16,857,034 and 13,652,256		
shares, respectively	(267,119)	(208,748)
Accumulated other comprehensive income	585	1,921
Retained earnings	173,106	158,667
Total stockholders' equity	107,828	155,190

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

\$ 200,592

VISX, INCORPORATED AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(In thousands, except per share amounts)

Three months ended

(III thousands, exc		,				
	Three mor	nths ended	Nine mor	onths ended		
	Septem	ber 30,	Septen	nber 30,		
	2003	2002	2003	2002		
		(una	udited)			
Revenues:						
System revenues	\$ 11,136	\$ 10,216	\$ 28,743	\$ 32,935		
Service and parts	4,638	4,735	13,709	14,669		
revenues						
License and other revenues	23,494	15,609	63,235	56,180		
Total revenues	39,268	30,560	105,687	103,784		
Costs and Expenses:						
Cost of system revenues	11,752	6,927	27,316	22,114		
Cost of service and parts	3,574	3,805	10,685	10,749		
revenues						
Cost of license and other	1,009	807	2,548	2,600		
revenues						
Selling, general, and administrative	10,538	8,831	30,846	31,675		
Research, development and regulatory	4,814	4,601	13,649	13,625		
Total costs and expenses	31,687	24,971	85,044	80,763		
Income From Operations	7,581	5,589	20,643	23,021		
Interest and other income	369	1,505	3,130	4,597		
Income Before Provision For Income	7,950	7,094	23,773	27,618		
Taxes Provision for income taxes	(2.095)	(2.625)	(0.224)	(10.720)		
Provision for income taxes	(3,085)	(2,625)	(9,334)	(10,730)		
Net Income	\$ 4,865	\$ 4,469	\$ 14,439	\$ 16,888		
Earnings Per Share						
Basic	\$ 0.10	\$ 0.09	\$ 0.29	\$ 0.31		
Diluted	\$ 0.10	\$ 0.08	\$ 0.28	\$ 0.31		
Shares Used For Earnings Per Share						
Basic	48,065	52,483	49,816	53,620		
Diluted	50,132	52,904	50,995	54,429		
	, -	-))	- , -		

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

VISX, INCORPORATED AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands)

(in thousands)	Nine months ended		
	September 30,		
	2003	2002	
	(unau	dited)	
Cash flows from operating activities:	A. 1.4.43 0	# 16 000	
Net income	\$ 14,439	\$ 16,888	
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization	6,518	2,851	
Provision for doubtful accounts receivable	2,044	1,142	
Changes in operating assets and liabilities:			
Accounts receivable	(2,206)	6,757	
Inventories	(6,053)	(2,806)	
Deferred tax assets and prepaid expenses	5,587	9,372	
Long-term deferred tax and other assets	1,328	(710)	
Accounts payable	(337)	2,228	
Accrued liabilities	(6,918)	(3,789)	
Net cash provided by operating activities	14,402	31,933	
Cash flows from investing activities:			
Capital expenditures	(658)	(2,099)	
Cash paid for acquisition of patents and technology assets	(5,900)		
Purchase of short-term investments	(45,853)	(64,580)	
Sales and maturities of short-term investments	86,800	78,799	
Net cash provided by investing activities		12,120	
Cash flows from financing activities:			
Exercise of stock options	2,535	4,352	
Repurchase of common stock.	(63,000)	(39,113)	
Net cash used in financing activities	(60,465)	$\frac{(34,761)}{(34,761)}$	
The cash asea in maneing activities	(00,103)	(31,701)	
Effect of exchange rate changes on cash and cash equivalents	77	(1)	
Net increase (decrease) in cash and cash equivalents	(11,597)	9,291	
Cash and cash equivalents, beginning of period		15,349	
Cash and cash equivalents, end of period		\$ 24,640	
Non-Cash Investing Activities:			
Inventory transferred to property and equipment under operating			
leases	\$ 5,695	\$ 2,568	

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

VISX, INCORPORATED AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS September 30, 2003 (Unaudited)

1. Basis of Presentation:

We prepared our Condensed Consolidated Interim Financial Statements in conformity with Securities and Exchange Commission rules and regulations. Accordingly, we condensed or omitted certain information and footnote disclosures normally included in financial statements prepared in accordance with generally accepted accounting principles. Please read our 2002 Annual Report on Form 10-K to gain a more complete understanding of these interim financial statements.

These interim financial statements include all adjustments (consisting primarily only of normal recurring adjustments) necessary to present fairly our results for the interim period. Our interim financial statements have not been audited.

Reclassifications. Certain reclassifications were made to prior year financial data to conform with current year presentation.

2. Earnings Per Share:

Basic earnings per share ("EPS") equals net income divided by the weighted average number of common shares outstanding. Diluted EPS equals net income divided by the weighted average number of common shares outstanding plus dilutive potential common shares calculated in accordance with the treasury stock method. All amounts in the following table are in thousands, except per share data.

	Three Mor Septem	oths Ended ober 30,		oths Ended ober 30,
	2003	2002	2003	2002
NET INCOME	\$ 4,865	\$ 4,469	\$ 14,439	\$ 16,888
BASIC EARNINGS PER SHARE				
Income available to common stockholders	\$ 4,865	\$ 4,469	\$ 14,439	\$ 16,888
Weighted average common shares outstanding	48,065	52,483	49,816	53,620
Basic Earnings Per Share	\$ 0.10	\$ 0.09	\$ 0.29	\$ 0.31
DILUTED EARNINGS PER SHARE				
Income available to common stockholders	\$ 4,865	\$ 4,469	\$ 14,439	\$ 16,888
Weighted average common shares outstanding	48,065	52,483	49,816	53,620
Dilutive potential common shares from stock options	2,067	421	1,179	809
Weighted average common shares and dilutive potential common shares	50,132	52,904	50,995	54,429
Diluted Earnings Per Share	\$ 0.10	\$ 0.08	\$ 0.28	\$ 0.31

Options to purchase 1,996,000 shares and 6,640,000 shares during the three months ended September 30, 2003 and 2002, respectively, were excluded from the computation of diluted EPS because the weighted average exercise prices for these options of \$34.97 and \$21.67, respectively, were greater than the average market price of VISX's common stock during these periods.

Options to purchase 4,795,000 shares and 6,349,000 shares during the nine months ended September 30, 2003 and 2002, respectively, were excluded from the computation of diluted EPS because the weighted average exercise prices for these options of \$24.46 and \$22.95, respectively, were greater than the average market price of VISX's common stock during these periods.

3. Stock-Based Employee Compensation

We account for stock-based employee compensation arrangements using the intrinsic value method in accordance with the provisions of Accounting Principles Board Opinion No. 25, "Accounting for Stock Issued to Employees" ("APB 25") and Financial Accounting Standards Board ("FASB") Interpretation No. 44 ("FIN 44"), "Accounting for Certain Transactions Involving Stock Compensation – an Interpretation of APB No. 25", and comply with the disclosure provisions of Statement of Financial Accounting Standards No. 148, "Accounting For Stock-Based Compensation – Transition and Disclosure" ("SFAS 148"). In accordance with APB 25 and FIN 44, we record no stock-based employee compensation cost in our net income because (1) all options granted under our stock option plans have an exercise price equal to the market value of the underlying common stock on the date of grant and (2) stock purchased through our Employee Stock Purchase Plan ("ESPP") is priced at 85% of the fair market value of the stock on the first day of a two-year offering period or as of the end of each six month purchase segment of a two year offering period, whichever is lower. The following table illustrates the effect on net income and earnings per share if we had applied the fair value recognition provisions of Statement of Financial Accounting Standards No. 123, "Accounting for Stock-Based Compensation" ("SFAS 123"), to stock-based employee compensation (unaudited, in thousands, except per share data).

						Nine Months Ended September 30,			
			2003		2002		2003		2002
Net Income	As Reported	\$	4,865	\$	4,469	\$	14,439	\$	16,888
Deduct: Total stock-based employee compensation expense determined under fair value based									
method for all awards, net of related tax effects			(1,906)		(2,481)		(6,071)		(7,351)
Net Income	Pro Forma	\$	2,959	\$	1,988	\$	8,368	\$	9,537
									_
Basic Earnings Per Share	As Reported	\$	0.10	\$	0.09	\$	0.29	\$	0.31
	Pro Forma		0.06		0.04		0.17		0.18
Diluted Earnings Per Share	As Reported	\$	0.10	\$	0.08	\$	0.28	\$	0.31
	Pro Forma		0.06		0.04		0.17		0.18

For purposes of computing pro forma net income, we estimate the fair value of each option grant and employee stock purchase plan purchase right on the date of grant using the Black-Scholes option pricing model. The assumptions used to value the option grants and purchase rights are stated as follows:

	Three Mont	hs Ended	Nine Mon	ths Ended
	September 30, 2003	September 30, 2002	September 30, 2003	September 30, 2002
Expected life of options (in years)	4.78	4.22	4.35	4.22
Expected life of ESPP rights (in years)	1.25	1.25	1.25	1.25
Volatility for options	74%	79%	75%	79%
Volatility for ESPP rights	60%	65%	60%	65%
Risk free interest rate for options	2.32%	2.46%	2.46%	4.16%
Risk free interest rate for ESPP rights	1.63%	2.04%	1.61%	2.04%
Dividend yield	0.0%	0.0%	0.0%	0.0%

These pro forma amounts may not be representative of the effects for future years as options vest over several years and additional awards are generally made each year.

4. Inventories (in thousands):

	September 30,		December 31, 2002
	2003		
	(Unaudited)		
Raw materials and subassemblies	\$ 7,788		\$ 8,108
Work in process	1,560		1,563
Finished goods	3,761		3,080
Total	\$ 13,109	•	\$ 12,751

5. Comprehensive Income (unaudited, in thousands):

	Three Months Ended			Ended	ths Ended	
		Septem	ber	30,	Septem	ber 30,
		2003 200		2002	2003	2002
NET INCOME	\$	4,865	\$	4,469	\$ 14,439	\$ 16,888
OTHER COMPREHENSIVE INCOME (LOSS)						
Change in unrealized holding gains (losses) on available-for-sale securities		(81)		354	(1,413)	(620)
$Change \ in \ accumulated \ for eign \ currency \ translation \ adjustment \$		86		(21)	77	(1)
COMPREHENSIVE INCOME	\$	4,870	\$	4,802	\$ 13,103	\$ 16,267

6. Warranty Obligations

Warranty obligations are included in accrued liabilities. Changes in product warranty obligations for the periods ended September 30, 2003 and 2002 are as follows (unaudited, in thousands):

	Three Months Ended September 30,			Nine Months Ended September 30,				
		2003		2002		2003		2002
Balance as of the beginning of the period	\$	1,663	\$	1,790	\$	1,963	\$	1,768
Expense accrued for new warranties		1,700		346		3,098		1,743
Cost of services provided		(1,028)		(421)		(2,726)		(1,796)
Balance as of the end of the period	\$	2,335	\$	1,715	\$	2,335	\$	1,715

7. Patents and Technology Assets

In April 2003, we acquired technology, including patents and other assets associated with our WaveScan WaveFront® System ("WaveScan System") from 20/10 Perfect Vision Optische Gerate GmbH. We paid \$5.9 million for this technology, which was previously licensed to us under an exclusive licensing agreement that is superseded by the acquisition. These assets are included in other assets and are being amortized to cost of system revenues over the estimated useful life of five years.

8. Stock Repurchase Program

On April 4, 2001, our Board of Directors authorized a Stock Repurchase Program under which up to 10 million shares of VISX common stock may be repurchased. In accordance with this authorization and applicable securities laws, we have repurchased 7.0 million shares cumulatively on the open market through September 30, 2003, at a total cost of \$90.4 million. Accordingly, 3.0 million shares remain available as of September 30, 2003 for repurchase under the Board of Directors' April 2001 authorization. Additionally, on May 28, 2003, the Board of Directors authorized the repurchase of an additional 3.5 million shares of VISX stock at a total cost of \$63 million, all of which were purchased during the quarter ended June 30, 2003.

9. Significant Customer

A significant portion of our revenues is derived from sales to TLC Vision Corporation ("TLC"), formed in May 2002 through the merger of TLC Laser Eye Centers, Inc. and Laser Vision Centers, Inc., both long-term customers of ours. Sales to TLC and its operating subsidiaries accounted for 17% and 12% of total revenues in the third quarter of 2003 and 2002, respectively, and 16% and 15% of total revenues in the first nine months of 2003 and 2002, respectively.

At September 30, 2003, TLC represented 23% of accounts receivable. At December 31, 2002, TLC represented 22% of accounts receivable.

10. Legal Proceedings

From time to time, we have been involved in a variety of legal proceedings. For a complete description of legal proceedings, see our annual report on Form 10-K for the year ended December 31, 2002 and our quarterly reports on Form 10-Q for the quarters ended March 31, 2003 and June 30, 2003. During the quarter ended September 30, 2003, there were no material developments with respect to such previously existing proceedings and no new material proceedings not previously disclosed.

11. New Accounting Pronouncement

In November 2002, the EITF reached a consensus on Issue No. 00-21, "Revenue Arrangements with Multiple Deliverables." EITF Issue No. 00-21 provides guidance on how to account for arrangements that involve the delivery or performance of multiple products, services and/or rights to use assets. The provisions of EITF Issue No. 00-21 apply to revenue arrangements entered into in fiscal periods beginning after June 15, 2003. The adoption of EITF Issue No. 00-21 did not have a material impact on our financial position or results of operations.

Item 2.Management's Discussion and Analysis of Financial Condition and Results of Operations

This Report contains forward-looking statements, including but not limited to: declining laser upgrade revenues in 2003 as compared to 2002; our belief that a rebound in the United States economy and increases in consumer confidence will provide renewed support for the United States laser vision correction market in the future; our belief that ongoing technical advances (including our CustomVueTM procedure) have the potential to improve a person's vision beyond that which can be obtained with contact lenses or glasses and will reduce concerns perceived by some consumers; research and development and regulatory expenditures; our belief that gross profit margin on system revenues will remain lower than the comparative 2002 period throughout the remainder of 2003; the sufficiency of our cash flow from operations combined with our existing cash, cash equivalents and short-term investments to meet our needs during the coming twelve months; our belief that our interest and other income for the remainder of 2003 will be significantly lower than the comparative 2002 periods; and our belief that legal actions will not materially affect our business. These forward-looking statements are estimates reflecting the best judgment of our senior management, and they involve a number of risks and uncertainties that could cause actual results to differ materially from those suggested by the forward-looking statements. The risks and uncertainties include the potential reduction in demand for our equipment and upgrades, as well as the potential decline in demand for procedures caused by the weakness in the economy, consumer confidence or stock markets in the United States. In addition, please see the disclosure under the caption "Risk Factors" at the end of Item 2. Moreover, we caution you not to place undue reliance on these forward-looking statements, which speak only as of the date they were made. We do not undertake any obligation to publicly release any revisions to these forward-looking statements to reflect events or circumstances after the date of this report or to reflect the occurrence of unanticipated events.

The laser vision correction industry is continually evolving. Economic, market, and technology changes frequently affect VISX and could harm our business in the future. If any of the risks referred to above were to materialize, orders and revenues for the VISX STARTM Excimer Laser System ("VISX STAR System"), WaveScan Wavefront® System ("WaveScan System") and/or treatment cards for standard or CustomVue procedures could fluctuate or decline. Accordingly, our past results may not be useful in predicting our future results.

Overview

VISX, Incorporated ("VISX"), a Delaware corporation organized in 1988, is a worldwide leader in the design and development of proprietary technologies and systems for laser vision correction. We sell products worldwide and generate the majority of our revenues through the sale of treatment cards that are used to perform laser vision correction procedures on the VISX STAR System. We have also licensed our technology to other excimer laser system companies and generally receive royalties from the sale of their

systems outside the United States and from procedures that are performed in the United States using their systems.

The Food and Drug Administration ("FDA") in the United States and comparable regulatory agencies in other countries have approved the VISX STAR System for use in the treatment of most types of refractive vision disorders, including nearsightedness, farsightedness and astigmatism. The FDA has also approved our WaveScan System, a diagnostic device that measures refractive errors in a person's vision more precisely than previously available technology. The WaveScan System is used in conjunction with our VISX STAR System to perform CustomVue laser vision correction, which enhances laser vision correction and potentially improves vision beyond that possible with contacts and glasses. In May 2003, we received FDA approval of our CustomVue procedure for the treatment of myopia and astigmatism.

Results of Operations

	Three Month	ns Ended Septe	ember 30,	Nine Months Ended September 30,			
REVENUES (000's)	2003	2002	Change	2003	2002	Change	
System revenues	\$ 11,136	\$ 10,216	9%	\$ 28,743	\$ 32,935	(13)%	
Percent of total revenues	28.4%	33.4%		27.2%	31.8%		
Service and parts revenues	4,638	4,735	(2)%	13,709	14,669	(7)%	
Percent of total revenues	11.8%	15.5%		13.0%	14.1%		
License and other revenues	23,494	15,609	51%	63,235	56,180	13%	
Percent of total revenues	59.8%	51.1%		59.8%	54.1%		
Total	\$ 39,268	\$ 30,560	28%	\$105,687	\$103,784	2%	

System revenues

System revenues are comprised of the following: revenues from sales of the VISX STAR System, revenues from the sales of upgrades to the VISX STAR System, and revenues from the sales of the WaveScan System®. Overall, system revenues increased \$0.9 million, to \$11.1 million for the three months ended September 30, 2003 from \$10.2 million for the three months ended September 30, 2002. System revenues decreased \$4.2 million, to \$28.7 million for the nine months ended September 30, 2003 from \$32.9 million for the nine months ended September 30, 2002.

Sales of the VISX STAR System declined \$1.2 million and \$6.4 million in the third quarter and nine months, respectively, from the comparable periods of the prior year. The United States and many of our key international markets began to experience an economic slowdown in the later part of 2000 that has continued into 2003. This has lead to industry-wide reductions in procedure volume in the United States as well as in many key international markets during this period. We believe the reduction in procedure volume is the principle cause for the decline in demand for new lasers. We also believe that economic slowdown was responsible for the decline in our average selling price for VISX STAR Systems in the United States as compared to the prior year.

Upgrade revenues declined \$1.7 million and \$7.8 million in the third quarter and first nine months of 2002, respectively, from the comparable periods of the prior year. The decline in upgrade revenues was due to the fact that approximately 90% of our lasers in active use in the United States have already been upgraded to the STAR S3® platform. We anticipate that upgrade revenues throughout 2003 will be significantly lower than in 2002.

WaveScan System sales increased \$3.8 million and \$10.0 million in the third quarter and first nine months of 2002, respectively, over the comparable periods of the prior year due to the CustomVue approval in May 2003 that had been long anticipated by our customers.

Service and parts revenues

Service and parts revenues decreased \$0.1 million, to \$4.6 million for the three months ended September 30, 2003, from \$4.7 million for the three months ended September 30, 2002. Service and parts revenues decreased \$1.0 million, to \$13.7 million for the nine months ended September 30, 2003, from \$14.7 million for the nine months ended September 30, 2002. The declines were due mainly to a new service plan introduced during 2002 that reduced the price charged for service contracts on laser systems with lower than average procedure volume.

License and other revenues

License and other revenues increased \$7.9 million, to \$23.5 million for the three months ended September 30, 2003, from \$15.6 million for the three months ended September 30, 2002. License and other revenues increased \$7.0 million, to \$63.2 million for the nine months ended September 30, 2003, from \$56.2 million for the nine months ended September 30, 2002. These increases are attributable primarily to customers in the United States purchasing treatment cards for our new CustomVue procedure, which was introduced in June 2003. Our selling price for the CustomVue procedure is more than double that for our standard procedure. In addition, procedure volume increased slightly in the third quarter of 2003, reversing our normal seasonal decline in procedure volume from the second to the third quarter.

We believe that a rebound in the United States economy and increases in consumer confidence will provide renewed support for the United States laser vision correction market. We also expect that ongoing technical advances (including our CustomVue procedure), which have the potential to improve a person's vision beyond that which can be obtained with contact lenses or glasses, will reduce concerns perceived by some consumers regarding the safety of laser vision correction. Nevertheless, we cannot accurately predict when, or to what extent, these anticipated changes in the economy and technology will impact our license and other revenues.

	Three Mont	ths Ended Sept	ember 30,	Nine Months Ended September 30,			
COSTS & EXPENSES (000's)	2003	2002	Change	2003	2002	Change	
Cost of system revenues	\$ 11,752	\$ 6,927	70%	\$ 27,316	\$ 22,114	24%	
Percent of related revenues	105.5%	67.8%		95.0%	67.1%		
Cost of service and parts revenues	3,574	3,805	(6)%	10,685	10,749	(1)%	
Percent of related revenues	77.1%	80.4%		77.9%	73.3%		
Cost of license and other revenues.	1,009	807	25%	2,548	2,600	(2)%	
Percent of related revenues	4.3%	5.2%		4.0%	4.6%		

Selling, gen'l and admin	10,538	8,831	19%	30,846	31,675	(3)%
Percent of total revenues	26.8%	28.9%		29.2%	30.5%	
Research, develop. and regulatory	4,814	4,601	5%	13,649	13,625	0%
Percent of total revenues	12.3%	15.1%		12.9%	13.1%	

Cost of system revenues

Cost of system revenues increased \$4.8 million, to \$11.8 million for the three months ended September 30, 2003, from \$6.9 million for the three months ended September 30, 2002. Cost of system revenues increased \$5.2 million, to \$27.3 million for the nine months ended September 30, 2003, from \$22.1 million for the nine months ended September 30, 2002. Sales of VISX STAR Systems and system upgrades decreased while shipments of WaveScan Systems increased. The increase in cost of system revenues was due primarily to higher costs related to increased WaveScan System revenue. Cost of system revenues as a percent of WaveScan System revenue in 2003 was higher than the cost of system revenues percentage on VISX STAR Systems and system upgrade revenue in 2002. In addition, our gross profit margin on system revenues declined in 2003 from 2002 because we sold fewer VISX STAR Systems and system upgrades and we earned less revenue on average per unit sold. Furthermore, we recorded a negative gross profit margin in the three months ended September 30, 2003 as additional costs of system revenues were incurred for the support related to the introduction of our CustomVue products. We believe that our gross profit margin on system revenues for the remainder of 2003 will be lower than in the comparable period of 2002. However, we do not anticipate a negative gross profit margin on system revenues during the coming twelve months.

Cost of service and parts revenues

Cost of service and parts revenues decreased \$0.2 million, to \$3.6 million for the three months ended September 30, 2003, compared to \$3.8 million for the three months ended September 30, 2002. Cost of service and parts revenues was largely unchanged in the nine months ended September 30, 2003, from the corresponding period of the prior year. Cost of service and parts revenues decreased due to a large installed base of stable products in the United States that required fewer repairs. The gross profit margin on service and parts revenues was lower in the nine months ended September 30, 2003 than in the comparable period of 2002 due primarily to the lower price associated with a new service plan introduced during 2002.

Cost of license and other revenues

Cost of license and other revenues increased \$0.2 million, to \$1.0 million for the three months ended September 30, 2003, from \$0.8 million for the three months ended September 30, 2002. Cost of license and other revenues was largely unchanged in the nine months ended September 30, 2003, from the corresponding period of the prior year. This increase was due to the sale of more treatment cards in 2003 when compared to the related period in 2002.

Selling, general, and administrative expenses

Selling, general, and administrative expenses ("S,G&A") increased \$1.7 million, to \$10.5 million for the three months ended September 30, 2003, from \$8.8 million for the three months ended September 30, 2002. Selling, general, and administrative expenses decreased \$0.9 million to \$30.8 million for the nine months ended September 30, 2003 from \$31.7 million for the nine

months ended September 30, 2002. S,G&A expense in the third quarter of 2003 included \$1.5 million higher charges for bad debt expense over the comparable period of 2002. DVI Inc. ("DVI"), which provided equipment purchase financing to VISX customers, entered into Chapter 11 bankruptcy proceedings on August 25, 2003. We recorded bad debt expense to increase our reserve for doubtful accounts to cover the entire \$2.3 million of accounts receivables then outstanding from DVI. This was the primary cause for the increase in bad debt expense over the comparable period of 2002. Otherwise, higher marketing and sales expenses incurred to promote our new CustomVue procedure largely offset lower administration expenses. The decline in \$,G&A for the first nine months of 2003 from the comparable period of 2002 resulted principally from two offsetting factors. Legal expenses declined by \$4.8 million due to the settlement reached with Nidek in the first quarter of 2003. Legal expenses are net of insurance reimbursements of \$2.3 million and \$5.0 million received in the first nine months of 2003 and 2002, respectively. Marketing and sales expenses increased \$3.7 million in support of the launch of our new CustomVue procedure.

Research, development and regulatory expenses

Research, development and regulatory expenses increased \$0.2 million to \$4.8 million for the three months ended September 30, 2003, from \$4.6 million for the three months ended September 30, 2002. Research, development and regulatory expenses were consistent between the nine months ended September 30, 2003 and 2002. We continued to focus on next generation technologies and developments for laser vision correction. These included laser platforms such as our STAR S4TM Excimer Laser System, eye diagnostic units such as our WaveScan System, and new methods for correcting vision disorders including our CustomVue procedure and early research and clinical trials on treatments for presbyopia. We also fund early stage research at Stanford University for future treatments for age-related macular degeneration ("AMD") and other advanced technologies. We anticipate that our research, development and regulatory expenses in 2003 will be consistent with our expenditures in 2002.

Interest and other income

Our average balance of cash invested in interest bearing securities was lower in 2003 than in 2002 due to cash used to repurchase our stock. Additionally, our average yields on our portfolio of cash and investments was lower in 2003 compared to 2002. Accordingly, interest income declined in 2003 from 2002 during both the three month and nine month periods ended September 30. We anticipate that our interest and other income for the remainder of 2003 will be significantly lower than during the comparative 2002 period due to our reduced cash, cash equivalents and short-term investments as of September 30, 2003 and lower market interest rates.

Liquidity and Capital Resources

Cash, cash equivalents and short-term investments and working capital were as follows:

(00	00's)
September	December
30,	31,

		2003	2002
	(U	naudited	
)	
Cash, cash equivalents and short-term investments	\$	68,998	\$ 122,955
Working capital		86,801	138,351
Stockholders' equity		107,828	155,190

Our cash, cash equivalents, and short-term investments consist principally of money market funds, and government and corporate bonds. All of our short-term investments are classified as "available-for-sale" under the provisions of Statement of Financial Accounting Standards No. 115, "Accounting for Certain Investments in Debt and Equity Securities." The securities are carried at fair market value with the unrealized gains and losses, net of tax, included in accumulated other comprehensive income, which is reflected as a separate component of stockholders' equity. Realized gains and losses are recognized when realized on the consolidated statements of operations.

Cash, cash equivalents, and short-term investments decreased by \$54.0 million in the first nine months of 2003 principally because of stock repurchases of \$63.0 million for the nine months ended September 30, 2003.

Operating activities provided \$14.4 million of cash in the first nine months of 2003, down from \$31.9 million provided in the first nine months of 2002. Net cash provided by operating activities, in the nine months ended September 30, 2003, consisted primarily of net income, net of non-cash related expenses of \$8.6 million. This was partially offset by a decrease in accrued liabilities due primarily to a payment to Nidek as settlement for antitrust and related claims.

Net cash provided by investing activities was \$34.4 million in the first nine months of 2003, compared to net cash provided by investing activities of \$12.1 million in the first nine months of 2002. Net cash provided by investing activities consisted primarily of the proceeds from the sale of short-term investments. This was partially offset in 2003 by a payment of \$5.9 million for acquired patents and technology assets from 20/10 Perfect Vision Optische Gerate GmbH.

Net cash used in financing activities was \$60.5 million in the first nine months of 2003, compared to net cash used in financing activities of \$34.8 million in the first nine months of 2002. Cash of \$63.0 million in 2003 and \$39.1 million in 2002 was used to repurchase approximately 3.5 million shares in open market transactions during the first nine months of each year. This was partially offset by cash received upon the exercise of stock options totaling \$2.5 million during the first nine months of 2003 as compared to \$4.4 million in the comparable period of 2002.

On April 4, 2001, our Board of Directors authorized a Stock Repurchase Program under which up to 10 million shares of VISX common stock may be repurchased. In accordance with this authorization and applicable securities laws, we have repurchased 7.0 million shares on the open market cumulatively through September 30, 2003, at a total cost of

\$90.4 million. Accordingly, 3.0 million shares remain available as of September 30, 2003 for repurchase under the Board of Directors' April 2001 authorization. Additionally, on May 28, 2003, the Board of Directors authorized the repurchase of an additional 3.5 million shares of VISX stock at a total cost of \$63 million, all of which were purchased during the quarter ended June 30, 2003. Before repurchasing shares we consider a number of factors including market conditions, the market price of the stock, and the number of shares needed for employee benefit plans. As a result, we cannot predict the number of shares that we may repurchase in the future.

Purchases of short-term investments represent reinvestment into short-term investments of the proceeds from short-term investments that matured and investment of cash and cash equivalents. As of September 30, 2003, we did not have any borrowings outstanding nor any credit agreements.

Our normal credit terms granted to customers are net 30 to 60 days. In an effort to promote the growth of the laser vision correction industry and the use of VISX STAR Systems and WaveScan Systems, we provide long-term financing to customers for their purchase of our equipment in certain markets. We consider a number of factors including industry practice, competition, and our evaluation of customers' credit worthiness in determining when to offer such financing.

We believe our operations will provide sufficient cash flow to meet our working capital and capital equipment needs during the coming twelve months. In addition, we have \$69 million in cash, cash equivalents, and short-term investments as of September 30, 2003 to provide for unforeseen contingencies and to support strategic objectives including the development or acquisition of new technologies and our Stock Repurchase Program.

In May 2002, we entered into an exclusive worldwide license agreement for a portfolio of patents held by Luis Ruiz, MD, relating to the treatment of presbyopia with multifocal ablations. VISX also signed an agreement with Tracey Technologies, LLC for rights to Tracey's ray tracing technology for use in customized laser vision correction treatments. If clinical and regulatory milestones specified in both agreements are achieved, VISX will be committed to make additional payments of approximately \$2 million in connection with these two agreements. VISX could be obligated for royalties in the future based on any future sales of the associated products.

Critical Accounting Policies

We follow accounting principles generally accepted in the United States ("GAAP") in preparing our financial statements. As part of this work, we must make many estimates and judgments about future events. These affect the value of the assets and liabilities, contingent assets and liabilities, and revenues and expenses reported in our financial statements. We believe these estimates and judgments are reasonable and we make them in accordance with our accounting policies based on information available at the time. However, actual results could differ from our estimates and could require us to record adjustments to expenses or revenues material to our financial position and results of

operations in future periods. Our critical accounting policies used in making these estimates and judgments are as follows.

Revenue Recognition

Our revenue is comprised of the following: sale and rental of equipment and upgrades, service revenue, and license fees and related procedure revenue ("procedure revenue"). We recognize revenue in accordance with SEC Staff Accounting Bulletin No. 101, Revenue Recognition in Financial Statements ("SAB 101"). Under this standard, revenue is generally recognized when the following four criteria are met:

- (1) Persuasive evidence of an arrangement exists;
- (2) Delivery has occurred or services have been rendered;
- (3) Our selling price is fixed or determinable; and
- (4) Collectibility is reasonably assured.

All of our sales are documented by contract or purchase orders specifying sales prices and terms.

We sell directly to end customers in the United States. Within the United States and Japan we directly handle installation of our equipment and upgrades and recognize revenue on these products after we have completed installation at a customer's site. We also accrue an estimate of the cost of warranty service to be provided in the future. Outside the United States and Japan our standard terms are FOB VISX, and we sell through independent, third party distributors who are generally responsible for all marketing, sales, installation, training and warranty labor coverage for our products. Accordingly, we recognize system revenue when we ship equipment for customers outside the United States and Japan and accrue an estimate of the cost of parts that we are obligated to provide under warranty. Under sales type lease agreements, system revenues are recognized upon shipment or installation, as appropriate. Under rental or operating lease agreements for systems, rental revenue is recognized over the term of the agreement. For customers who purchase service contracts, we recognize service revenue over the term of the contract. Payments received in advance of services performed are recorded as deferred revenue. For customers without service contracts, we recognize service revenue when we provide service. We record spare parts revenue upon shipment of the parts. We recognize license fees and related procedure revenue from direct customers when we ship treatment cards. We recognize license fees from third party licensees when we receive payment. We classify shipping costs, net of any billings, in cost of revenues.

We assess the credit worthiness of all customers in connection with their purchases. We only recognize revenue when collectibility is reasonably assured. If this is not the case, then we record revenue only as payments are received.

Accounts Receivable

Customers are evaluated for credit worthiness and we recognize revenue when collectibility is reasonably assured. At the end of each accounting period, we estimate the reserve necessary for accounts receivables that will ultimately not be collected from customers. To develop this estimate, we review all receivables and identify those accounts with problems. For these problem accounts, we estimate individual, specific reserves based on our analysis of the payment history, operations and finances of each account. For all other accounts, we review historical bad debt trends, general and industry specific economic trends, customer concentrations, and current payment patterns to estimate the reserve necessary to provide for payment defaults that cannot be specifically identified but can be expected with reasonable probability to occur in the future. We face two particular challenges in estimating these reserves: concentration of credit with certain large customers and the potential for significant change in the overall health of the national economies in the markets we serve. Unexpected deterioration in the health of either a large customer or a national economy could lead to a material adverse impact on the collectibility of our accounts receivable and our future operating results.

Inventories

Inventories consist of purchased parts, subassemblies and finished systems and are stated at the lower of cost or market, using the first-in, first-out method. We regularly review our inventory on hand plus on order and compare this to our estimate of demand over the following six months. Based on this analysis, we reduce the carrying value of our inventory for excess and obsolete items. New products and changes in competition, the economy, and technology can lead to variation in demand for our products. If the change in demand is significant, we may need to further reduce the carrying value of our inventory. All inventory write-downs result in a new cost basis and are charged to cost of revenues; accordingly, any inventory write-down would impact our reported cost of revenues.

Legal Contingencies

At the end of each accounting period, we review all outstanding legal matters. If we believe it is probable that we will incur a loss as a result of the resolution of a legal matter and we can reasonably estimate the amount of the loss, we accrue our best estimate of the potential loss. It is very difficult to predict the future results of complex legal matters. New developments in legal matters can cause changes in previous estimates and result in significant changes in loss accruals. Currently we are not aware of any legal actions against us or threatened that we believe could materially adversely affect our business, financial condition or results of operations. However, we could in the future be subject to litigation claims that could cause us to incur significant expenses and put our business, financial position, and results of operations at material risk.

Risk Factors

This report contains forward-looking statements that involve risk and uncertainty. The factors set forth below, which are not the only risks we face, may cause our actual results to vary from those contemplated by certain forward-looking statements set forth in this report and should be considered carefully in addition to the other information presented in this report. If any of the following risks actually occur, our business, results of operations or cash flows could be adversely affected. Our results of operations have varied widely in the past and could continue to vary significantly. In addition, our actual results may differ significantly from the results contemplated by the forward-looking statements. Accordingly, we believe that our results of operations in any given period may not be a good indicator of our future performance.

Market Acceptance. Our business depends upon broad market acceptance of laser vision correction by both doctors and patients in the United States and key international markets. Laser vision correction has penetrated less than 5% of the eligible United States population, and our profitability and continued growth will be largely dependent on increasing levels of market acceptance and procedure growth, especially with regard to our higher-priced CustomVue procedure, both in the United States and internationally. Although laser vision correction offers a more predictable outcome and more precise results than other surgical methods used to correct refractive disorders, it is not without risk. Potential complications and side effects include: post-operative discomfort, corneal haze (an increase in the light scattering properties of the cornea) during healing, glare/halos (undesirable visual sensations produced by bright lights), decreases in contrast sensitivity, temporary increases in intraocular pressure in reaction to procedure medication, modest fluctuations in refractive capabilities during healing, modest decrease in best corrected vision (i.e., with corrective eyewear), unintended over- or undercorrections, regression of effect, disorders of corneal healing, corneal scars, corneal ulcers, and induced astigmatism (which may result in blurred or double vision and/or shadow images). Some consumers may choose not to undergo laser vision correction because of these complications or more general concerns relating to its safety and efficacy or a resistance to surgery in general. Alternatively, some consumers may elect to delay undergoing laser vision correction surgery because they believe improved technology and/or methods of treatment will be available in the near future. Should either the ophthalmic community or the general population turn away from laser vision correction as an alternative to existing methods of treating refractive vision disorders, or if future technologies replaced laser vision correction, these developments could have a material adverse effect on our business, financial position and results of operations.

Patents and Intellectual Property Disputes. Our business is dependent on the enforceability and the validity of our United States and foreign patents. We own over 210 United States and foreign patents and have more than 230 patent applications pending. In the past, our patents have been challenged on several fronts and we have asserted our patents against competitors. Generally, these proceedings centered on whether infringement of the patents had occurred, and on the validity or enforceability of the patents. While all of these proceedings have now been resolved, we may assert our

patents against competitors in the future. If our patents were found to be invalid or unenforceable (or in the event that parties against whom VISX asserted patent infringement were found not to be infringing our patents) in any future proceedings, our ability to collect license fees from the parties to the litigation or from other sellers or users of laser vision correction equipment in the United States may suffer and our revenues may decline. In addition, other companies own United States and foreign patents covering methods and apparatus for performing corneal surgery with ultraviolet lasers. If we were accused of infringing such competitors' patents and found to have infringed such patents, we could be subject to significant monetary liability and enjoined from distributing our products. Any one of these results could harm our business. See Item 1 "Legal Proceedings" of Part II of this report for additional information regarding legal proceedings involving VISX.

Competition. Intense competition in the laser vision correction industry could result in the loss of customers, an inability to attract new customers, or a decrease in prices for our products. The medical device and ophthalmic laser industries are subject to intense competition and technological change. Not only does laser vision correction compete with more traditional vision correction options such as eyeglasses and contact lenses, it also competes with other technologies and surgical techniques such as corneal implants, intraocular lenses, and surgery using different types of lasers. In addition, the market for laser vision correction systems has become increasingly competitive in recent years as a result of FDA approval of several laser systems. The VISX STAR System competes with products marketed or under development by other laser and medical equipment manufacturers, many of which have greater financial and other resources. Competitors may offer laser systems at a lower price, may price their laser systems as part of a bundle of products or services, may develop procedures that involve a lower per procedure cost, or may offer products perceived as preferable to the VISX STAR System. In addition, medical companies, academic and research institutions and others could develop new therapies, including new medical devices or surgical procedures, for the conditions targeted by VISX, which therapies could be more medically effective and less expensive than laser vision correction, and could potentially render laser vision correction obsolete. Any such developments could have a material adverse effect on our business, financial position and results of operations.

Unfavorable Side Effects. The possibility of long-term side effects and adverse publicity regarding laser correction surgery could seriously harm our business. Laser vision correction is a relatively new procedure. Consequently, there is no long-term follow-up data beyond ten years that might reveal additional complications or unknown side effects. Any future reported side effects, other adverse events or unfavorable publicity involving patient outcomes resulting from the use of laser vision correction systems manufactured by VISX or any participant in the laser vision correction market, may have a material adverse effect on our business, financial position, and results of operations.

Economic Conditions. Because laser vision correction is not subject to reimbursement from third-party payors such as insurance companies or government programs, the cost of laser vision correction is typically borne by individuals directly. Accordingly, weak or

uncertain economic conditions may cause individuals to be less willing to incur the procedure cost associated with laser vision correction as was evidenced by our decline in revenues from 2002 compared to 2001 and from 2001 compared to 2000. A decline in economic conditions could have a material adverse effect on our business, financial position, and results of operations.

Third Party Financing Entities. We have relationships with third party financing entities that purchase our products directly and subsequently lease and/or sell these products to our end-user customers, or provide financing directly to customers who purchase our products directly from us. Should any third party financing entity or entities fail or refuse to pay us in a timely manner or at all, it could negatively affect our cash flows and could have a material adverse effect on our business, financial position and results of operations. In fact, DVI, which provided equipment purchase financing to our customers, entered into Chapter 11 bankruptcy proceedings in August 2003, and as a result, we recorded bad debt expense to increase our reserve for doubtful accounts to cover the entire \$2.3 million of accounts receivables then outstanding from DVI.

Significant Customers. A significant portion of our revenues has been derived from sales to TLC Vision Corporation ("TLC") formed in May 2002 through the merger of Laser Vision Centers, Inc. and TLC Laser Eye Centers, Inc., both long-term customers of ours. TLC and its operating subsidiaries accounted for 17% and 12% of total revenues in the third quarter of 2003 and 2002, respectively, and 16% and 15% of total revenues in the first nine months of 2003 and 2002, respectively. At September 30, 2003 and December 31, 2002, TLC represented 23% and 22% of accounts receivable, respectively. Should we lose a significant customer or if anticipated sales to a significant customer do not materialize, our business, financial position and results of operations may suffer. In addition, should a significant customer become unable to pay balances owed, we would have to increase our charges for bad debt expense which could have a material adverse effect on our financial position and results of operations.

Fixed Short-Term Expenses. Because our expenses are relatively fixed in the short term, our earnings will decline if we do not meet our projected sales. Any shortfall in revenues below expectations would likely have an immediate impact on our earnings per share, which could adversely affect the market price of our common stock. Our operating expenses, which include sales and marketing, research and development, and general and administrative expenses, are based on our expectations of future revenues and are relatively fixed in the short term. Accordingly, if revenues fall below expectations, we will not be able to reduce our spending rapidly in response to such a shortfall.

Governmental Regulation. We are subject to extensive governmental regulation, which increases our costs and could prevent us from selling our products. Government regulation includes inspection of and controls over research and development, testing, manufacturing, safety and environmental controls, efficacy, labeling, advertising, promotion, pricing, record keeping, the sale and distribution of pharmaceutical products and samples and electronic records and electronic signatures. In the United States, we must obtain FDA approval or clearance for each medical device that we market. The

FDA approval process is typically lengthy and expensive, and approval is never certain. Products distributed outside of the United States are also subject to government regulation, which may be equally or more demanding. Our new products could take a significantly longer time than we expect to gain regulatory approval and may never gain approval. If a regulatory authority delays approval of a potentially significant product, our market value and operating results may decline. Even if the FDA or another regulatory agency approves a product, the approval may limit the indicated uses for a product, may otherwise limit our ability to promote, sell and distribute a product or may require post-marketing studies. If we are unable to obtain regulatory approval of our products, we will not be able to market these products, which would result in a decrease in our sales. Currently, we are actively pursuing approval for a number of our products from regulatory authorities in a number of countries, including, among others, the United States, countries in the European Union and Japan. Continued growth in our sales and profits will depend, in part, on the timely and successful introduction and marketing of some or all of these products.

The clinical trials required to obtain regulatory approvals are complex and expensive and their outcomes are uncertain. We incur substantial expense for, and devote significant time to, clinical trials but cannot be certain that the trials will ever result in the commercial sale of a product. We may suffer significant setbacks in clinical trials, even after earlier clinical trials showed promising results. Any of our products may produce undesirable side effects that could cause us or regulatory authorities to interrupt, delay or halt clinical trials of a product candidate. We, the FDA, or another regulatory authority may suspend or terminate clinical trials at any time if they or we believe the trial participants face unacceptable health risks.

Noncompliance with applicable United States regulatory requirements can result in fines, injunctions, penalties, mandatory recalls or seizures, suspensions of production, denial or withdrawal of pre-marketing approvals, recommendations by the FDA against governmental contracts and criminal prosecution. The FDA also has authority to request repair, replacement, or the refund of the cost of any device we manufacture or distribute. Regulatory authorities outside of the United States may impose similar sanctions for noncompliance with applicable regulatory requirements.

Taxes. We operate throughout the United States and, consequently, are subject to various federal, state and local taxes, including sales, income, payroll, unemployment, property, franchise, capital and use tax on our operations, payroll, assets and services. Although we believe we have adequate provisions and accruals in our financial statements for tax liabilities, we cannot predict the outcome of all past and future tax assessments. If any taxing authority determines we owe amounts for taxes greater than we expect, our earnings may be negatively affected.

New Products May Not Be Commercially Viable. While we devote significant resources to research and development, our research and development may not lead to new products that achieve commercial success. The research and development process is expensive, prolonged, and entails considerable uncertainty. Development of a new

medical device, from discovery through testing and registration to initial product launch, typically takes between three and seven years. Each of these periods varies considerably from product to product and country to country. Because of the complexities and uncertainties associated with ophthalmic research and development, products we are currently developing may not complete the development process or obtain the regulatory approvals required to market such products successfully. The products currently in our development pipeline may not be approved by regulatory entities and may not be commercially successful, and our current and planned products could be surpassed by more effective or advanced products.

International Operations. We face risks due to our reliance on sales in international markets. Our future success will depend in part on the continued expansion of our international sales and operations. In particular, during 2002, 2001, and 2000, we derived approximately 23%, 16% and 18%, respectively, of our revenues from sales to customers outside the United States. Our growing international presence exposes us to risks including:

- the need for export licenses;
- unexpected regulatory requirements;
- tariffs and other potential trade barriers and restrictions;
- political, legal and economic instability in foreign markets;
- longer accounts receivable cycles;
- difficulties in managing operations across disparate geographic areas;
- foreign currency fluctuations;
- reduced or limited protection of our intellectual property rights in some countries;
 and
- dependence on local distributors.

If one or more of these risks materialize, our sales to international customers may decrease and our costs may increase, which could negatively impact our revenues and operating results.

Product Liability Claims. We have and may become subject to product liability claims. We could be liable for injuries or damage resulting from use of the VISX STAR System or WaveScan System. In addition, a claim that an injury resulted from a defect in any VISX product, even if successfully defended, could damage our reputation. Although we possess insurance customarily obtained by businesses of our type (including insurance against product liability risks associated with the testing, manufacturing, and marketing

of our products), product liability claims in excess of our insurance coverage could have a material adverse effect on our business, financial position, and results of operations.

Single Sources For Key Components. The manufacture of the VISX STAR System and WaveScan System is a complex operation involving numerous procedures. We depend on single and limited sources for several key components. If any of these suppliers were to cease providing components, we would be required to locate and contract with a substitute supplier. We could have difficulty identifying a substitute supplier in a timely manner or on commercially reasonable terms. If the production of our products, parts and services were interrupted or could not continue in a cost-effective or timely manner, our business, financial position, and results of operations, could be materially adversely affected.

Volatility of our Stock Price. The market price of our common stock has experienced fluctuations and is likely to fluctuate significantly in the future. Our stock price can fluctuate for a number of reasons, including:

- announcements about us or our competitors;
- results or settlements of any litigation;
- quarterly variations in operating results;
- the introduction or abandonment of new technologies or products;
- changes in product pricing policies by us or our competitors;
- changes in earnings estimates by analysts or changes in accounting policies; and
- economic changes and political uncertainties.

In addition, stock markets have experienced significant price and volume volatility in recent years. This volatility has had a substantial effect on the market prices of securities of many public companies for reasons frequently unrelated or disproportionate to the operating performance of the specific companies. In addition, the securities of many medical device companies, including VISX, have historically been subject to extensive price and volume fluctuations that may affect the market price of their common stock. If these broad market fluctuations continue, they may adversely affect the market price of our common stock.

Confidentiality Agreements. We rely on confidentiality agreements to protect our proprietary technology. We protect our proprietary technology, in part, through confidentiality and nondisclosure agreements with employees, consultants and other parties. Our confidentiality agreements with employees and consultants generally contain standard provisions requiring those individuals to assign to us, without additional consideration, inventions conceived or reduced to practice by them while employed or

retained by us, subject to customary exceptions. If any of our employees, consultants or others breach these confidentiality agreements our competitors may learn of our trade secrets.

New Technologies. If we fail to keep pace with advances in our industry or fail to develop new methods of vision correction, customers may not buy our products and our revenue may decline. We must be able to manufacture and effectively market those products and persuade a sufficient number of eye care professionals to use the new products we introduce. Sales of our existing products may decline rapidly if a new product is introduced by one of our competitors or if we announce a new product that, in either case, represents a substantial improvement over our existing products. A decrease in procedure volume may also occur if consumers elect to delay undergoing laser vision correction surgery because they believe improved technology and/or methods of treatment will be available in the near future.

Antitakeover Provisions in Our Charter Documents. In 2000, we adopted a stockholder rights plan. The presence of this plan could make it more difficult for a third party to engage in a takeover attempt, even a takeover attempt in which the potential purchaser offers to pay a per share price greater than the current market price for our common stock. In addition, the presence of the plan could delay or impede the removal of incumbent directors. These provisions may also impact the amount of interest investors have in our business.

Item 3. Quantitative and Qualitative Disclosures about Market Risk

There were no material changes during the nine months ended September 30, 2003 to our exposure to market risk for changes in interest rates and foreign currency exchange rates.

Item 4. Controls and Procedures

VISX management, including the Chief Executive Officer and Chief Financial Officer, conducted an evaluation of the effectiveness of disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) as of the end of the period covered by this quarterly report. Based on that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that, as of the end of the period covered by this quarterly report, the disclosure controls and procedures are effective in ensuring that all material information required to be filed in this quarterly report has been made known to them in a timely fashion. There were no changes in VISX's internal control over financial reporting that occurred during the period covered by this report that have materially affected, or are likely to materially affect, VISX's internal control over financial reporting.

Part II. OTHER INFORMATION

Item 1. Legal Proceedings

From time to time, we have been involved in a variety of legal proceedings. For a complete description of legal proceedings, see our annual report on Form 10-K for the year ended December 31, 2002 and our quarterly reports on Form 10-Q for the quarters ended March 31, 2003 and June 30, 2003. During the quarter ended September 30, 2003, there were no material developments with respect to such previously existing proceedings and no new material proceedings not previously disclosed.

Item 5. Other Information

Non-Audit Services

In accordance with Section 10A(i)(2) of the Securities Exchange Act of 1934, as added by Section 202 of the Sarbanes-Oxley Act of 2002, VISX is responsible for disclosing the non-audit services approved by VISX 's Audit Committee to be performed by KPMG LLP, VISX 's independent auditor. Non-audit services are defined in the law as services other than those provided in connection with an audit or a review of the financial statements of VISX. The non-audit services approved by the Audit Committee in the third quarter are considered by VISX to be audit-related services that closely relate to the financial audit process. Each of the services has been approved in accordance with a pre-approval from the Audit Committee's Chairman pursuant to delegated authority by the Audit Committee.

During the quarterly period covered by this filing, the Committee approved additional engagements of KPMG LLP for the following non-audit service: tax return preparation, non-audit accounting services, and tax matter consultations concerning federal and state taxes.

Qualified Trading Plans

On August 1, 2003, August 15, 2003, and June, 13, 2003, Elizabeth H. Davila, Chairman of the Board and Chief Executive Officer, John F. Runkel, Jr., Vice President, General Counsel, and Donald L. Fagen, Vice President, Global Sales, respectively, each entered into separate written trading plans (each a "Plan") relating to future sales of their shares of VISX common stock

Each Plan is intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended, and provides for monthly stock sales if the prevailing market price is above specified levels. Within broad constraints, these plans mean that the market may begin to see more frequent sales of the holdings of these individuals. In the future, other officers and directors may choose to adopt similar plans.

Item 6. Exhibits and Reports on Form 8-K

a) Exhibits.

Exhibit

Number	<u>Description</u>
31.1	Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1	Certifications of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

b) Reports on Form 8-K.

VISX filed reports on Form 8-K during the period covered by this report, as follows:

(1) Report on Form 8-K filed on July 23, 2003 under Item 12 (Results of Operations and Financial Condition) covering VISX's second quarter 2003 financial results.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

	VISX, Incorporated (Registrant)
November 10, 2003 (Date)	/s/Elizabeth H. Dávila Elizabeth H. Dávila Chairman of the Board and Chief Executive Officer
November 10, 2003 (Date)	/s/Timothy R. Maier Timothy R. Maier Executive Vice President and Chief Financial Officer (principal financial officer)
November 10, 2003 (Date)	/s/Derek A. Bertocci Derek A. Bertocci Vice President, Controller (principal accounting officer)

CERTIFICATION

I, Elizabeth H. Dávila, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of VISX, Incorporated;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (c) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/Elizabeth H. Dávila Elizabeth H. Dávila Chief Executive Officer November 10, 2003

EXHIBIT 31.2

CERTIFICATION

- I, Timothy R. Maier, certify that:
 - 1. I have reviewed this quarterly report on Form 10-Q of VISX, Incorporated;
 - 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
 - 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
 - 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (c) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially

affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/Timothy R. Maier Timothy R. Maier Chief Financial Officer November 10, 2003

CERTIFICATION OF CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER

PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

I, Elizabeth H. Dávila, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of Sarbanes-Oxley Act of 2002, that the Quarterly Report of VISX, Incorporated on Form 10-Q for the quarterly period ended September 30, 2003 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that information contained in such Quarterly Report fairly presents in all material respects the financial condition and results of operations of VISX, Incorporated.

/s/Elizabeth H. Dávila
Elizabeth H. Dávila
Chief Executive Officer
November 10, 2003

I, Timothy R. Maier, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of Sarbanes-Oxley Act of 2002, that the Quarterly Report of VISX, Incorporated on Form 10-Q for the quarterly period ended September 30, 2003 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that information contained in such Quarterly Report fairly presents in all material respects the financial condition and results of operations of VISX, Incorporated.

/s/Timothy R. Maier
Timothy R. Maier
Chief Financial Officer
November 10, 2003

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 10-K

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACTS OF 1934

For the fiscal year ended: December 31, 2003

Commission File Number: 1-10694

VISX, Incorporated

(Exact name of Registrant as specified in its charter)

Delaware

(State or other Jurisdiction of Incorporation or Organization)

06-1161793 (I.R.S. Employer Identification Number)

3400 Central Expressway Santa Clara, California 95051

(Address of Principal Executive Offices)

(408) 733-2020

(Registrant's Telephone Number, including Area Code)

Securities registered pursuant to Section 12(b) of the Act:

Common Stock, \$0.01 Par Value Common Stock Purchase Rights (Title of Class) New York Stock Exchange (Name of Exchange on Which Registered)

Securities registered pursuant to Section 12(g) of the Act: None.

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \square No \square

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. \square

Indicate by check mark whether the registrant is an accelerated filer (as defined in Rule 12b-2 of the Act). Yes \boxtimes No \square

The aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold, or the average bid and asked price of such common equity, as of the last business day of the registrant most recently completed second fiscal quarter was \$832,000,000. Shares of common stock held by each executive officer, director, and each person who beneficially owns 5% or more of the outstanding common stock, have been excluded because such persons may, under certain circumstances, be deemed to be affiliates. The determination of an affiliate or an executive officer status is not necessarily conclusive for other purposes.

The number of Common Shares outstanding as of February 24, 2004 was 48,624,823.

DOCUMENTS INCORPORATED BY REFERENCE

Certain portions of the registrant's Proxy Statement for its Annual Meeting of Stockholders to be held in 2004 are incorporated by reference into Part III.

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NOTE: VISX, VISX STAR, VISXPRESS, VISX STAR 2, VISX STAR S3, STAR S2, STAR S3, VISX STAR S4, STAR S4, VISX STAR S3 ActiveTrak, VISX University, CustomVue, PreVue, CUSTOM-CAP, VSS, VisionKey, WaveScan, and WaveScan WaveFront are trademarks of VISX, Incorporated.

This report contains forward-looking statements that involve risks and uncertainties. Our actual results may differ significantly from the results contemplated by the forward-looking statements. Please carefully review and consider the sections of this report under the headings, "Legal Proceedings" and "Risk Factors" in addition to the other information presented in this report, for a description of the risks and uncertainties facing our business.

PART I

Item 1. Business

The Company

VISX, Incorporated ("VISX"), a Delaware corporation organized in 1988, is a leader in the design and development of proprietary technologies and systems for laser vision correction. We sell products worldwide and generate the majority of our revenue through the sale of treatment cards that are required to perform laser vision correction procedures on the VISX STAR(TM) Excimer Laser System ("VISX STAR System"). We have also licensed our technology to other excimer laser system companies and generally receive royalties for the sale of their systems or for procedures that are performed in the United States using their systems.

According to MarketScope, a refractive surgery market research group, 50% to 60% of the population in North America, Western Europe and parts of the Asian Pacific region requires some type of vision correction. In the United States alone there are 50 to 60 million laser vision correction candidates who experience some form of nearsightedness, farsightedness, or astigmatism. To date, the industry has penetrated less than 6% of the United States population eligible for refractive surgery.

We have developed and continue to refine a substantial proprietary position in system and application technology relating to the use of lasers for vision correction. Our strategy is to directly apply existing and new proprietary technologies to the advancement of systems for vision correction and to acquire technologies and products that enable us to expand our presence in the refractive surgery market.

Refractive Vision Disorders

The human eye functions much like a camera. It incorporates a lens system that focuses light (the cornea and the lens), a variable aperture system that regulates the amount of light passing through the eye (the iris), and film that records the image (the retina). In a properly functioning eye, entering light is refracted by the cornea and lens, causing the image to focus on the retina. The retina translates the image into an electrical signal, which it relays to the optic nerve and from there to the brain.

In a refractive vision disorder, the cornea is improperly curved and cannot properly focus (or refract) light passing through it onto the retina. As a result, the image is blurred. The three refractive vision disorders most commonly treated today are:

- > Nearsightedness (also known as myopia): images are focused in front of the retina; and
- Farsightedness (also known as hyperopia): images are focused behind the retina; and
- Astigmatism: images are not focused at any one point on the retina.

Currently, eyeglasses or contact lenses are most often used to correct these vision disorders.

In addition to these refractive vision disorders, eyeglasses are often used to correct a vision disorder known as *presbyopia*, a condition in which images are not focused at close range due to age-related loss of accommodation by the lens of the eye.

Other vision disorders, known as higher order aberrations, can also result in blurred vision. Higher order aberrations cannot currently be corrected with eyeglasses or contact lenses and, until recently, were not measurable. Recent technological advances enable treatment of these higher order aberrations with laser vision correction.

Laser Vision Correction

Laser Vision Correction (sometimes abbreviated as "LVC") eliminates or reduces reliance on eyeglasses or contact lenses. It employs a computerized laser that ablates, or removes, sub-micron layers of tissue from the surface of the cornea, reshaping the eye and thereby improving vision.

The VISX STAR System employs an excimer laser that ablates tissue without generating the heat that can cause unintended thermal damage to surrounding tissue. The excimer laser operates in the ultraviolet spectrum and acts on the surface of the cornea; light from the laser does not penetrate the eye, so there is no measurable effect in the interior of the eye.

The pulses of laser light ablate submicron layers of tissue from the surface of the cornea in a pattern to reshape the cornea. A micron equals 0.001 of a millimeter, and the depth of tissue ablated during the procedure typically is less than the width of a strand of human hair. The average procedure lasts approximately 15 to 40 seconds and consists of approximately 150 laser pulses, each of which lasts several billionths of a second. The cumulative exposure of the eye to laser light is less than one second. The entire patient visit, including preparation, application of a topical anesthetic, and post-operative dressing, generally lasts about 30 minutes when LVC is performed using the VISX STAR System.

LASIK

Laser Assisted *In Situ* Keratomileusis ("LASIK") is the most common method for performing LVC. To perform LASIK, a device called a microkeratome is typically used to create a thin flap on the cornea. The ophthalmologist folds back the flap, ablates the exposed corneal surface with the laser, and then returns the flap to its original position. LASIK has gained in popularity primarily because there is minimal postoperative discomfort and an almost immediate improvement in uncorrected vision (vision without the aid of eyeglasses or contact lenses). Nevertheless, LASIK requires a high degree of surgical skill and can result in adverse events, often attributable to the microkeratome.

Standard LASIK

Standard LASIK was introduced in the mid 1990's. In performing Standard LASIK, an ophthalmologist conducts a traditional eye examination and determines the prescription required to correct the patient's vision. The prescription is then programmed into the VISX STAR System which calculates the ablation needed to make a precise corneal correction to treat nearsightedness, farsightedness, and astigmatism. Unlike Custom LASIK (see below), Standard LASIK cannot correct higher order aberrations.

Custom LASIK

The most advanced method of performing laser vision correction is Custom LASIK. Custom LASIK employs a diagnostic evaluation of the eye that measures refractive errors in the patient's vision more precisely than previously available technology. VISX's Custom LASIK, known as CustomVue(TM) laser vision correction, uses the VISX WaveScan WaveFront(R) System ("WaveScan(R) System") to obtain comprehensive information about the imperfections, or refractive errors, of each patient's vision. Refractive errors are displayed by the WaveScan System in the form of an aberration map that offers a unique pattern for each person's eye, similar to a fingerprint. The map displays information about refractive errors that result in nearsightedness, farsightedness, and astigmatism, as well as information about higher order aberrations that were not previously measurable by any other instrument.

The information from the WaveScan System is used to generate a personalized treatment plan that is digitally transferred to the VISX STAR System. The ablation derived from this information is therefore customized to the individual's eye. Because CustomVue laser vision correction can correct visual errors that were previously not measurable, it has the potential to improve vision beyond corrections obtained with contacts or glasses. VISX clinical data, reported at the American Society of Cataract and Refractive Surgeons (ASCRS) in April 2003, show that patients treated with CustomVue laser vision correction experienced considerable improvement in vision and generally were more satisfied with night vision compared with their preoperative vision.

VISX introduced CustomVue laser vision correction internationally in late 2002 and received United States Food and Drug Administration ("FDA") approval for CustomVue vision correction in the U.S for the treatment of myopia and astigmatism in May 2003.

PRK

Laser vision correction can also be performed by photorefractive keratectomy ("PRK"). PRK does not require the use of a microkeratome, and in most procedures the epithelial layer (or outer layer) of the cornea is removed

before ablation. Patients may experience discomfort for approximately 24 hours and blurred vision for approximately 48 to 72 hours after the procedure. Drops to promote corneal healing and alleviate discomfort may be prescribed. Although most patients experience significant improvement in uncorrected vision (vision without the aid of eyeglasses or contact lenses) within a few days of the procedure, unlike LASIK it generally takes several months for the final correction to stabilize and for the full benefit of the procedure to be realized.

The VISX STAR System performs PRK in essentially the same manner as Standard LASIK.

Corneal Pathologies: Custom-CAP(R) and PTK

VISX offers additional capabilities to ophthalmologists to enable treatment of corneal pathologies which are limited in number but provide potential relief to patients with essentially no alternative treatment. Our Custom-CAP procedure treats patients who previously had laser vision correction surgery resulting in symptomatic decentered ablations. We have been granted a Humanitarian Device Exemption by the FDA for this treatment, which allows the use and marketing of a device that is intended to benefit patients in the treatment of conditions that affect fewer than 4,000 individuals per year.

The VISX STAR System also treats certain types of corneal pathologies known as PhotoTherapeutic Keratectomy ("PTK"). Our PTK procedure treats corneas that are scarred or have irregularities from prior infection, trauma, or underlying corneal disease. We estimate that VISX STAR Systems have been used worldwide to perform approximately 35,000 PTK procedures.

Although both Custom-CAP and PTK are important medical procedures for people who suffer from corneal pathologies, the market opportunity represented by Custom-CAP and PTK is much smaller than that represented by laser vision correction in general.

FDA Approvals

In 1987, ophthalmologists used VISX(R) equipment to perform the first laser vision correction procedure for the treatment of nearsightedness in the United States. In 1996, the FDA approved laser vision correction using the VISX STAR System. Since that time, VISX has expanded the capabilities of its system to treat a broader range of refractive errors.

To date, the FDA has approved the following treatments using the VISX STAR System:

FDA Treatment Approval

Myopia or near sightedness

Astigmatism

Higher myopia with or without astigmatism

Hyperopia or farsightedness

Laser Assisted *In Situ* Keratomileusis (LASIK)

WaveScan System to diagnose refractive errors of the eye

Enlarged treatment zone with a blended ablation edge

Mixed astigmatism

Custom-Contoured Ablation Patterns (Custom-CAP(TM) Method) for the treatment of patients with symptomatic decentered ablations from

previous laser surgery

CustomVue for myopia and astigmatism

FDA Approval Date

March 1996 April 1997 January 1998 November 1998

November 1999

May 2000, received 510(k) clearance

March 2001

November 2001

December 2001, under the

Humanitarian Device Exemption

program ("HDE")

May 2003

International Approvals

VISX has received regulatory approvals where applicable in essentially all international markets.

Products

VISX STAR Excimer Laser System. The VISX STAR System is a fully integrated ophthalmic medical device incorporating an excimer laser and a computer-driven workstation. The laser ablations produced by the VISX STAR System are the product of a variable diameter excimer laser beam scanning system. Seven beams that range in size from 0.65 to 6.5 millimeters are homogenized as they converge, scan, and rotate to produce an extremely smooth ablation area on the eye.

Only the VISX STAR System is capable of performing treatments using a multi-variable sized scanning beam (which includes small-spot scanning) commonly known as variable spot scanning, or VSS(TM). This enables refractive corrections to be completed in a shorter time and with less tissue removal than with other excimer

lasers. In addition, the VISX STAR System centers on the eye and tracks eye movements in three dimensions during the procedure. This ensures precisely centered ablations and adds another element of safety and comfort for both patient and doctor.

The VISX STAR System performs Standard LASIK, CustomVue laser vision correction, PRK, Custom-CAP, and PTK procedures.

VISX WaveScan System. The WaveScan System is a diagnostic device that uses laser beam technology to measure comprehensive refractive errors of the eye and complex mathematical algorithms to derive comprehensive refractive information about the patient's individual optical system, and then displays this information in the form of an aberration map. This unique map, similar to a fingerprint for each patient's eye, offers objective information about refractive errors associated with nearsightedness, farsightedness, and astigmatism, as well as information about higher order aberrations that were previously unmeasurable by any other instrument.

VISX Treatment Cards. We control the use of the VISX STAR System with proprietary cards. Each card provides the user with specific access to proprietary software and is required to operate the VISX STAR System. Because treatment cards are required to perform procedures, there is a strong correlation between treatment card sales and the number of procedures performed on VISX STAR Systems. Types of VISX treatment cards include: VisionKey(R) Cards for performing standard LASIK procedures, which in the United States carries a license fee for each procedure that is purchased; CustomVue Cards for performing Custom LASIK, which carry a worldwide license fee for each procedure that is purchased; Custom-CAP Cards for performing laser vision correction with a previously decentered ablation, which carry a worldwide license fee for each procedure that is purchased; and the PTK Card, which is offered to physicians at a nominal charge to treat certain types of corneal pathologies.

Information concerning the amount and percentage of revenues contributed by our different products and services is set forth later in this report under the heading, "Management's Discussion and Analysis of Financial Condition and Results of Operations."

Marketing, Sales and Distribution

Our primary objective is to maximize consumer acceptance of laser vision correction by (a) providing advanced diagnostic and laser technology to the eye care medical community, (b) developing improvements to that technology, and (c) providing our customers with various services and programs designed to increase their operating efficiency, effectiveness, and volume of laser vision correction procedures.

In the United States, we sell products directly to our customers and employ sales and service engineers to support our business. In 2002 we established VISX USA, Inc., a wholly owned subsidiary, to which we transferred our United States sales and marketing assets in 2003. Internationally, our systems are installed in 46 countries. We have established a subsidiary in Japan and have sales managers that cover key international sales regions. We have contracts with more than 36 distributors worldwide that are responsible for selling and servicing VISX products internationally.

Marketing Programs

We believe that ongoing support and training of customers has enhanced our market position. The programs listed below are offered to VISX customers in the United States. We are expanding some of these programs to international markets.

VISX University(R) Programs. VISX University is a series of educational programs designed to educate physicians, administrators, coordinators, and technicians on current practices in laser vision correction and to teach laser center decision-makers how to effectively manage and market their laser vision correction practices.

VISX University Refractive Society Symposiums are continuing medical education ("CME") accredited events, typically held in conjunction with major ophthalmic and optometric meetings, drawing speakers from around the world to share their experiences on the latest refractive techniques and technologies. Refractive surgeons are encouraged to attend these events to obtain important information about the latest VISX technology and updates on the development of new technologies.

VISX University Practice Development Seminars feature a two-day program of small group, interactive workshops in which participants learn about the experiences of successful VISX laser vision correction marketers and share their own experiences. These workshops provide VISX customers with the opportunity to benefit from marketing and management instruction regarding successful laser vision correction practices. Attendees learn about procedure-building techniques in advertising, marketing, public relations, lead tracking, staff training, consumer education and recruitment.

In addition to VISX University Programs, customers who buy or use a VISX STAR System are provided educational and marketing materials including brochures, videos, slides, and other tools to help them promote VISX laser vision correction.

VISX Business Development Program. VISX employs a team of industry experts known as Business Development Managers who have geographical account responsibility across the United States. Each Business Development Manager is responsible for providing the instruction, information and services necessary to help our customers maximize their investment in VISX products and services. Customers that participate in this program receive intensive "hands on" consulting and training to help them increase the number of laser vision correction procedures they perform. This consulting includes development of a plan that identifies specific areas to be modified so the customer can respond more effectively to consumers interested in having laser vision correction on a VISX STAR System.

Procedure Financing Support Program. We refer our customers to several financial vendors that provide consumer financing to patients through eye care professionals. This enables ophthalmologists to offer consumers the option of paying for their laser vision correction procedure on a monthly basis. We are not directly involved with these financing programs and do not benefit from the financing except to the extent it contributes to growth in the number of laser vision correction procedures performed.

Customer Support and Service

Customer Response Center. The VISX Customer Response Center handles customer calls 24 hours a day, seven days a week, and is staffed by over 80 VISX professionals trained to respond to calls and inquiries from our customers. Telephone requests range from orders for parts and treatment cards to requests for technical support, customer information and field service. More than 60 members of the Customer Response Center are field-based service engineers, strategically located to enable rapid response to customer needs.

VISXPRESS(R). We communicate the latest news regarding VISX and laser vision correction through a publication called VISXPRESS. The frequency of the publication is determined by the timing of news.

VISX on the Internet. The Internet's interactive capabilities enhance the effectiveness of communications with customers and the professional eye care community at large. Our website, at http://www.visx.com, includes the following resources:

- Information for consumers regarding the benefits of VISX laser vision correction, including an interactive map providing consumers with the locations of VISX installations and VISX-certified physicians;
- Clinical information for the physician community, including downloadable presentations and white papers concerning the most recent VISX clinical results from leading ophthalmologists worldwide;
- On-line access to news about new products and services, physician certification course schedules, and registration for practice development programs such as VISX University; and
- Marketing and practice development tools, including links to services and web sites that provide useful information for promotion of laser vision correction by our physicians.

Major Customers

TLC Vision Corporation ("TLC") accounted for 16%, 14%, and 17% of total revenues in 2003, 2002, and 2001, respectively. No other customer accounted for 10% or more of sales during any of the three years ended

December 31, 2003.

Reliance on Patents and Proprietary Technology

We own over 200 United States and foreign patents and have more than 200 patent applications pending. We believe our patents provide a substantial proprietary position in system and application technology relating to the use of lasers for vision correction. We are committed to protecting our proprietary technology. It is possible, however, that one or more of our patents may be found to be invalid or unenforceable, or that a party against whom we are asserting claims of patent infringement may be found not to be infringing our patents. Such an outcome could have a material adverse effect on our business, financial position, and results of operation. Please see "Risk Factors/Patents and Intellectual Property Disputes" below for additional discussion of the risks related to our intellectual property.

Cross License between VISX and Nidek. On April 4, 2003, VISX and Nidek entered into a global litigation settlement and a worldwide cross-license of certain of the parties' respective patents. This settlement resulted in the dismissal of all litigation between the parties worldwide, and involved a payment by VISX to Nidek of \$9.0 million for the settlement of Nidek's antitrust and unfair competition claims. The terms of the settlement and cross-license are confidential.

License to WaveLight. In September 2002, VISX and WaveLight Laser Technologie AG ("WaveLight") signed an agreement whereby we licensed our patents relating to refractive excimer lasers to WaveLight. As consideration, WaveLight will pay VISX a royalty for each procedure performed in the United States using WaveLight's refractive excimer laser and for international equipment sales. All pending disputes and litigation between the two companies were also settled at that time.

License to LaserSight. In May 2001, VISX and LaserSight Incorporated ("LaserSight") signed an agreement whereby we licensed our patents relating to refractive excimer lasers to LaserSight. As consideration, LaserSight will pay VISX a royalty for each procedure performed in the United States using LaserSight's refractive excimer laser. All pending disputes and litigation between the two companies were also settled at that time.

In May 2002, LaserSight granted VISX a worldwide, royalty-free, fully paid-up, nonexclusive license under United States Patent No. RE37,504 (5,520,697 — "JT Lin Patent").

Cross License between VISX and Bausch & Lomb. In January 2001, VISX and Bausch & Lomb signed an agreement whereby we licensed our patents relating to refractive excimer lasers to Bausch & Lomb. As consideration, Bausch & Lomb licensed its patents relating to refractive excimer lasers to us and will pay us a royalty for each procedure performed in the United States using Bausch & Lomb's refractive excimer laser. All pending disputes and litigation between the two companies were also settled at that time.

Cross License between VISX and Summit. In June 1998, VISX and Summit Technology, Inc. ("Summit"), now owned by Alcon, signed an agreement whereby VISX and Summit each granted the other a fully-paid license to its patents relating to laser ablation of corneal tissue. The licenses cover, with certain exceptions, technology acquired by the recipient of the license. At that time, we dissolved Pillar Point Partners and settled all pending disputes and litigation between the two companies.

Non-United States Licensing Agreements. We have licensed certain patents issued outside of the United States to the following companies: Chiron Vision Corporation, now owned by Bausch & Lomb, Zeiss-Meditec GmbH (Zeiss-Meditec), Herbert Schwind GmbH & Co. KG ("Schwind"), Autonomous Technologies Corporation ("Autonomous"), previously owned by Summit and now owned by Alcon, LaserSight, and WaveLight. Under these agreements, we receive royalties for international sales of Bausch & Lomb, Zeiss-Meditec, Schwind, LaserSight, and WaveLight equipment that is covered by our international patents. In addition, Summit has taken a fully paid license to our non-United States patents, which covers sales of the Summit and Autonomous laser systems.

In 1992, International Business Machines Corporation ("IBM") granted VISX nonexclusive rights under United States and foreign IBM patents that include certain claims covering ultraviolet laser technology for removal of human tissue. Under the terms of this license, we agreed to pay a royalty on VISX STAR Systems made, used, sold or otherwise transferred by or for VISX in the United States and certain other countries. In 1997, IBM advised us that it assigned the patents and the license to LaserSight. In February 1998, LaserSight advised us that Nidek had acquired the foreign IBM patents and the licenses to these foreign patents. As part of the agreement entered into by VISX and LaserSight in May 2001, we obtained a paid-up license to the United States IBM patent. We also entered into a nonexclusive, worldwide license agreement with Patlex Corporation ("Patlex"), which holds certain patents on lasers. Under this agreement, we pay Patlex a royalty on certain laser components of the VISX STAR System.

Confidentiality Arrangements. We protect our proprietary technology, in part, through proprietary information and inventions agreements with employees, consultants and other parties. These agreements generally contain standard provisions requiring those individuals to assign to VISX, without additional consideration, inventions conceived or reduced to practice by them while employed or retained by VISX, subject to customary exceptions.

Government Regulation

United States Food and Drug Administration. The VISX STAR System and WaveScan System are medical devices, and as such are subject to regulation by the FDA under the Food, Drug, and Cosmetic Act and by similar agencies outside of the United States. Products manufactured or distributed by us are subject to pervasive and continuing regulation by the FDA, including, among other things, post-market surveillance and adverse event reporting requirements. Labeling and promotional activities are subject to scrutiny by the FDA and, in certain instances, by the Federal Trade Commission.

We manufacture our products in accordance with Good Manufacturing Practices ("GMP") regulations, which impose procedural and documentation requirements with respect to manufacturing and quality assurance activities. Our manufacturing facilities, procedures and practices have undergone and continue to be subject to GMP compliance inspections conducted by the FDA.

The FDA's Quality System Regulation ("QSR") went into effect on June 1, 1997. The goal of QSR is to make the existing GMP regulations consistent, to the extent possible, with the requirements for quality systems contained in applicable international standards, primarily, the International Organization for Standardization ("ISO") 9001:1994 "Quality Systems/Model for Quality Assurance in Design, Development, Production, Installation, and Servicing." On February 3, 1998, we were certified to ISO 9001/EN46001. To ensure continuing compliance with ISO standards, we undergo annual recertification audits, the most recent of which concluded with the issuance of certificates on December 23, 2003, certifying that VISX has been assessed and registered as conforming to the requirements of ISO 9001:2000 and ISO 13485:1996. These recertification audits are carried out by registered certification agencies. We have successfully passed each annual recertification audit since our initial certification.

Other Government Regulation. We are regulated under the Radiation Control for Health and Safety Act, which requires laser products to comply with performance standards, and manufacturers to certify in product labeling and in reports to the FDA that their products comply with all such standards. In addition, we are subject to California regulations governing the manufacture of medical devices, including an annual licensing requirement, and our facilities have been inspected by, and are subject to ongoing, periodic inspections by, California regulatory authorities. Sales, manufacturing and further development of VISX products also may be subject to additional federal regulations pertaining to export controls and environmental and worker protection, as well as to state and local health, safety and other regulations that vary by locality, which may require obtaining additional permits. The impact of such regulations cannot be predicted. Our products have been tested and certified to comply with all applicable safety requirements for medical devices in the United States and Canada, and bear the ETL-c Mark as evidence of compliance.

International. Many countries outside the United States do not impose safety and efficacy testing or regulatory approval requirements for medical laser devices. International regulatory requirements vary by country, however.

In Europe, the member countries of the European Union have promulgated rules that require medical products to receive the certifications necessary to affix the CE Mark to the device. The CE Mark is an international symbol of adherence to quality assurance standards and compliance with applicable European medical device directives. Certification under the ISO standards for quality assurance and manufacturing processes is one of the CE Mark requirements. We are licensed to apply the CE Mark to the VISX STAR System and WaveScan System in accordance with the European Medical Device Directives.

In Japan, we received regulatory approval for PTK from the Japanese Ministry of Health, Labor and Welfare in May 1998 and for myopia, or nearsightedness, with astigmatism in January 2000. The Japanese Ministry of Health, Labour and Welfare approved the VISX STAR S3 ActiveTrak(R) System (a VISX STAR System) that includes three dimensional eye tracking on December 5, 2001. We are the only United States manufacturer to receive approval for its laser vision correction system in Japan.

Competition

There are six companies whose excimer laser systems have received FDA approval in the United States, namely, those of VISX, Alcon, Bausch & Lomb, LaserSight, Nidek, and WaveLight. According to MarketScope VISX holds approximately 60% of the procedure volume market share and VISX STAR Systems represent over 50% of laser vision correction systems in use today in the United States.

We have licensed our technology to Bausch & Lomb, LaserSight, Nidek, and WaveLight. VISX and Alcon granted each other cross licenses to patents covering ultraviolet ablation of corneal tissue.

Our principal international competitors are Alcon, Bausch & Lomb, LaserSight, Nidek, Schwind, WaveLight, and Zeiss-Meditec. According to MarketScope, VISX holds approximately 30% of the installed base of laser vision correction systems internationally, with no other competitor exceeding this market share. We have licensed certain of our patents to Bausch & Lomb, LaserSight, Nidek, Schwind, WaveLight, and Zeiss-Meditec. In addition, Alcon has taken a royalty-free license to our non-United States patents, which covers sales of its systems.

Manufacturing, Components and Raw Materials

The manufacture of VISX STAR Systems and WaveScan Systems is a complex operation involving numerous procedures, and the completed systems must pass a series of quality control and reliability tests before shipment. We buy from various independent suppliers many components that are either standard or built to our proprietary specifications, and which are then assembled at our California facility. We also contract with third parties for the manufacture or assembly of certain components. A single vendor currently provides several of these components. Please see "Risk Factors/Single Sources for Key Components" below for a description of the risks we face due to our reliance on sole-source vendors.

Research and Development and Regulatory

Our research efforts have been the primary source of our products. We intend to maintain our strong commitment to research as an essential component of our product development effort. Toward this end, we incurred research and development expenses, including clinical trial expenses, of \$18.6 million in 2003, \$18.7 million in 2002, and \$19.5 million in 2001. Licensed technology developed by outside parties is an additional source of potential products. In 2003, VISX continued funding the early stage research at Stanford University for future treatments for age-related macular degeneration. We are also developing an excimer laser treatment for presbyopia. We conducted clinical trials for presbyopia in human subjects in Canada during 2003.

Employees

As of December 31, 2003, we had 344 full time employees, 27 temporary employees and 19 consultants. Of our regular employees, 183 are employed in manufacturing and service, 66 in research and development and regulatory, and 95 in general administrative and marketing and sales positions. None of our employees are covered by a collective bargaining agreement. We believe that our relations with employees are good.

Seasonal Variation

Typically we experience an increase in procedure-related revenue in the United States market in the first quarter of each calendar year. We attribute this increase to consumers using the annual renewal of funding under the Internal Revenue Service Code section 125 pre-tax medical savings plan to purchase laser vision correction for themselves. Laser vision correction is not generally covered by medical insurance. Our equipment and procedure revenue tend to decline in the summer.

Financial Information about Segments and Geographic Areas

Financial information relating to VISX's segments and information on revenues generated in different geographic areas are set forth in Note 2, titled "Segment Reporting," of Notes to Consolidated Financial Statements in Item 8 of this report. In addition, information regarding risks attendant to our foreign operations is set forth under the heading "Risk Factors" later in this report.

Where You Can Find More Information

We make our annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and all amendments to such reports filed pursuant to Section 13(a) or 15(d) of the Exchange Act, available, free of charge, on or through our Internet web site located at www.visx.com under the "Investor Relations" section, as soon as reasonably practicable after they are filed with or furnished to the SEC.

In addition, the written charters approved by our Board of Directors and adopted by our Audit, Compensation, and Governance committees are posted on our Internet web site located at www.visx.com under the "Investor Relations" section, together with our Corporate Governance Guidelines and Code of Business Conduct and Ethics. Copies of these documents will be provided at no-charge to any stockholder who requests a copy.

Item 2. Properties

Our operations are currently located in a 108,844 square foot leased facility in Santa Clara, California. The lease for the facility expires in May 2008 with an option to extend the term an additional five years. We also lease approximately 25,000 square feet of warehouse space in Sunnyvale, California under a lease that expires in March 2006.

We also lease space in Osaka and Tokyo, Japan. Two leases for office space are for 871 and 1,835 square feet and expire on January 31, 2006 and September 30, 2006, respectively. Two leases for warehouse space cover 710 and 355 square feet. The first lease expires on March 31, 2004, and the second lease expires on December 31, 2004. We believe our facilities are sufficient to meet our current and reasonably anticipated future requirements. See Note 9 of Notes to Consolidated Financial Statements.

Item 3. Legal Proceedings

In and prior to 2003, VISX and one of its competitors, Nidek, was involved in litigation in the United States and elsewhere relating to the parties' respective patent rights and Nidek's claims that our activities violated antitrust and unfair competition laws. On April 4, 2003, VISX and Nidek entered into a global litigation settlement and a worldwide cross-license of certain of the parties' respective patents. This settlement resulted in the dismissal of all litigation between the parties worldwide, and involved a payment by VISX to Nidek of \$9.0 million for the settlement of Nidek's antitrust and unfair competition claims. For a complete description of this litigation, see our annual report on Form 10-K for the year ended December 31, 2002 and our quarterly report on Form 10-Q for the quarter ended March 31, 2003.

Other Litigation

We are involved in various other legal proceedings and disputes that arise in the normal course of business. These matters include product liability actions, contract disputes and other matters. Based on currently available information, we believe that we have meritorious defenses to these actions and that the resolution of these cases is not likely to have a material adverse effect on our business, financial position or future results of operations.

Item 4. Submission of Matters to a Vote of Security Holders

No matters were submitted to a vote of security holders during the fourth quarter of 2003.

Item 4A. Executive Officers of the Registrant

Each executive officer holds his or her office for a one-year term. Our principal executive officers are:

			Year First Held Current
<u>Name</u>	Age		Position
Elizabeth H. Dávila	59	Chairman of the Board and	2001
		Chief Executive Officer	
Douglas H. Post	52	President and Chief Operating	2003
		Officer	
Derek A. Bertocci	50	Senior Vice President, Chief	2004
		Financial Officer	
Carol F.H. Harner, Ph.D	60	Senior Vice President, Research	1997
,		and Development	
Donald L. Fagen	50	Vice President, Global Sales	2001
Theresa A. Johnson	41	Vice President, Operations	2003
Catherine E. Murphy	56	Vice President, Human	2001
		Resources	
John F. Runkel, Jr	48	Vice President, General Counsel	2001
		and Secretary	
Alan F. Russell, Ph.D	62	Vice President, Regulatory and	2001
,		Clinical Affairs	
Joaquin V. Wolff	46	Vice President, Global	2001
1		Marketing	
		E	

Elizabeth H. Dávila. Ms. Dávila joined VISX in 1995 and currently serves as chairman of the board and chief executive officer. She was appointed chairman of the board in May 2001, and has served as chief executive officer since February 2001. She also served as president from February 2001 to July 2003. She was president and chief operating officer from

February 1999 to February 2001, executive vice president and chief operating officer from May 1995 to February 1999, and served as a director since December 1995. Prior to joining VISX, Ms. Dávila was at Syntex Corporation from 1977 to 1994 where she held senior management positions in its medical device, medical diagnostics, and pharmaceutical divisions. Ms. Dávila serves on the board of directors of Nugen Technologies, Inc. and Cholestech Corporation. She holds a masters degree in chemistry from Notre Dame and an MBA from Stanford University.

Douglas H. Post. Mr. Post has served as president and chief operating officer since July 2003. He was executive vice president, operations from January 2001 to July 2003. Prior to that time he was vice president, operations and customer support from September 1996 to January 2001. He served as senior director, customer support from December 1992 to September 1996 and was senior vice president, sales & customer support, with VISX Massachusetts Inc. (formerly Questek, Inc.) from February 1985 to December 1992.

Derek A. Bertocci. Mr. Bertocci has served as senior vice president and chief financial officer since March 2004. He was vice president and controller from December 1998 to February 2004. He was controller from November 1995 to December 1998. Prior to joining VISX, Mr. Bertocci was controller for Time Warner Interactive from 1993 to 1995. From 1987 to 1993, he was controller and assistant treasurer for Datron Systems, Inc.

Carol F. H. Harner, Ph.D. Dr. Harner has been senior vice president, research and development since August, 2003. She was vice president, research and development from December 1997 to August 2003. Prior to joining VISX, she was vice president, scientific affairs of Collagen Corporation, and president of CollOptics, Inc., a subsidiary of Collagen Corporation. Before joining Collagen Corporation, Dr. Harner held senior management and scientific positions at Chiron Ophthalmics Inc. from 1986 to 1993, and CooperVision Surgical, from 1984 to 1986. Prior to that, she was in academia for 13 years.

Donald L. Fagen. Mr. Fagen has been vice president, global sales since February 2001. Prior to joining VISX, Mr. Fagen was vice president, sales and marketing for The Hillside Group from 2000 to 2001 and executive vice president, sales and marketing with ClearVision, Inc. from 1999 to 2000. From 1995 to 1999, Mr. Fagen held the position of director of sales and group purchasing organizations with Alcon Laboratories. Prior to that time, Mr. Fagen directed sales organizations at CooperVision Surgical and Sci Med from 1985 to 1995.

Theresa A. Johnson. Ms. Johnson has been vice president, operations since October 2003. She was director of materials and logistics from 1999 to 2003, manager of materials from 1994 to 1999 and held other management positions at VISX from 1988 to 1994. Prior to joining VISX, Ms. Johnson held various positions at CooperVision Laser Division, commencing in 1984.

Catherine E. Murphy. Ms. Murphy has been vice president, human resources, since September 2001. Prior to joining VISX, Ms. Murphy was director of compensation, benefits and human resource information technology for Genentech, from 1998 to 2001. From 1996 to 1998, Ms. Murphy served as a human resource consultant for a variety of medical device and biopharmaceutical firms. From 1983 to 1996, she held a variety of management positions within Syntex Corporation in the areas of compensation, benefits, employee relations, staffing and related human resource functions.

John F. Runkel, Jr. Mr. Runkel has been vice president, general counsel, and secretary since January 2001. Prior to joining VISX, Mr. Runkel was a partner in the law firm of Sheppard, Mullin, Richter & Hampton, where he practiced law for 17 years and served as managing partner of the firm's San Francisco office.

Alan F. Russell, Ph.D. Dr. Russell has been vice president, regulatory and clinical affairs since June 2001. Prior to joining VISX, Dr. Russell was CEO of AvMax, Inc., a privately held pharmaceutical company, from 1998 to 2000. From 1992 to 1998, Dr. Russell was senior vice president, scientific affairs at Cygnus, Inc. Prior to that, he was vice president for scientific affairs at Chiron Corporation from 1987 to April 1992. He held the same position at Beecham Laboratories from 1983 to 1987, prior to which he held various management positions at Syntex Corporation from 1971 to 1983, including director of regulatory affairs for investigational drugs.

Joaquin V. Wolff. Mr. Wolff has been vice president of global marketing since January 2001. Prior to joining VISX, Mr. Wolff worked at Alcon Laboratories from 1990 to 2000, where he held the position of director of marketing with responsibilities in both the Cataract and Vitreoretinal business units of the Surgical Division. From 1983 to 1990, he held a variety of sales and marketing positions for CooperVision Surgical.

Our Board of Directors has approved the adoption by our executive officers and directors of trading plans under Securities and Exchange Commission Rule 10b5-1. A number of our executive officers and directors have adopted and are trading pursuant to Rule 10b5-1 plans.

PART II

Item 5. Market for VISX's Common Equity and Related Stockholder Matters

Our common stock is traded on the New York Stock Exchange under the symbol "EYE". Prior to September 7, 2000, our stock was traded on the Nasdaq National Market tier of The Nasdaq Stock Market under the symbol "VISX". The following table sets forth the high and low closing prices of our common stock.

	High	Low
2002		
First Quarter\$	17.70	\$ 12.90
Second Quarter	17.80	10.90
Third Quarter	10.80	7.18
Fourth Quarter	10.27	7.38
2003		
First Quarter\$	10.06	\$ 7.93
Second Quarter	18.81	11.06
Third Quarter	23.28	17.74
Fourth Quarter	25.77	18.95

On February 24, 2004, the last reported sale price of the Common Stock on the New York Stock Exchange was \$17.70 per share. We had approximately 725 holders of record of our common stock on that date.

We have never declared or paid any cash dividends on our common stock. We presently intend to retain all future earnings for use in our business and do not anticipate paying any cash dividends on our common stock in the foreseeable future.

Item 6. Selected Financial Data

We derived the following selected financial data from our audited consolidated financial statements. This historical financial data should be read in conjunction with our consolidated financial statements and notes thereto.

Selected Condensed Consolidated Financial Information

	<u>Year Ended December 31,</u> (In thousands, except per share data)									
	-	2003		2002		2001		2000		1999
Statement Of Operations Data:										
Total revenues	\$	143,905	\$	139,926	\$	165,016	\$	190,154	\$	268,691
Cost of revenues		52,070		50,805		58,440		62,684		57,513
Total costs and expenses		109,300		112,056		119,844		134,162		126,593
Income from operations		34,605		27,870		45,172		55,992		142,098
Litigation settlement		· —		9,000		37,821		11,856		· —
Net income	\$	23,251	\$	15,342	\$	10,909	\$	35,221	\$	91,768
Earnings per share:(A)										
Basic	\$	0.47	\$	0.29	\$	0.19	\$	0.57	\$	1.45
Diluted	\$	0.46	\$	0.29	\$	0.19	\$	0.55	\$	1.35
Shares used for earnings per share:(A)										
Basic		49,471		53,096		56,660		61,431		63,474
Diluted		50,937		53,816		58,081		63,778		68,119
Balance Sheet Data:										
Cash, cash equiv., and short-term investments	\$	86,076	\$	122,955	\$	123,807	\$	229,453	\$	258,359
Working capital		103,813		138,351		159,935		245,662		303,546
Total assets		163,963		200,592		219,925		321,507		362,721
Retained earnings		181,918		158,667		143,325		132,416		97,195
Stockholders' equity	\$	125,799	\$	155,190	\$	176,278	\$	268,772	\$	316,793

EITF No. 00-25, "Vendor Income Statement Characterization of Consideration Paid to a Reseller of the Vendor's Products" ("EITF 00-25") and EITF No. 01-09, "Accounting for Consideration Given by a Vendor to a Customer or Reseller of the Vendor's Products" ("EITF 01-09"), were adopted by VISX on January 1, 2002. The 2001, 2000, and 1999 information presented in the table above reflects the effects of this adoption as more fully described in Note 1 to the consolidated financial statements.

(A) All share and per share amounts have been adjusted to give effect for the 2 for 1 stock splits effected as 100% stock dividends in January and May 1999.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

Forward Looking Statements

This Report contains forward-looking statements, including but not limited to our belief that: our CustomVue procedure represents a new standard in laser vision; correction; ongoing technical advances (including our CustomVue procedure) have the potential to improve a person's vision beyond that which can be obtained with contact lenses or glasses and may reduce concerns perceived by some consumers; acceleration of the market's acceptance of, and conversion to, our CustomVue procedure, or our ability to maintain or gain market share, or an increase in our penetration of the laser vision correction market in general, could cause a significant increase in our licensing revenue; there will not be a near-term change in our level of capital expenditures; an increase in the number of our FDA-approved indications will increase the pool of laser vision correction candidates and lead to increased procedure growth and licensing revenue; improvements in the United States economy will lead to increased consumer confidence, continued conversion to our CustomVue procedure, maintenance of our United States market share, increases in our revenue and earnings per share, and renewed support for the United States laser vision correction market in general; our selling, general and administrative expenses will increase between 5% and 9% in 2004; we will continue to generate cash from operations; procedure volume and conversion to CustomVue procedures from standard procedures will increase in 2004; there will be no significant growth in laser system revenues in 2004, and fewer WaveScan Systems will be sold in 2004 than in 2003; in 2004 our gross profit margin on license and other revenues will be similar to 2002 and 2003 levels; our gross profit margin on system revenues for 2004 will remain low; our research and development and regulatory expenses will increase slightly in 2004; and our cash flow from operations combined with our existing cash, cash equivalents and short-term investments will be sufficient to meet our needs during the coming twelve months. Forwardlooking statements are estimates reflecting the best judgment of our senior management, and they involve a number of risks and uncertainties that could cause actual results to differ materially from those suggested by the forward-looking statements. Please see the section of this report entitled "Risk Factors" for a more thorough description of the risks that our business faces. Moreover, we caution you not to place undue reliance on these forward-looking statements, which speak only as of the date they were made. We do not undertake any

obligation to publicly release any revisions to forward-looking statements to reflect events or circumstances after the date of this report or to reflect the occurrence of unanticipated events.

Overview

VISX, a Delaware corporation organized in 1988, is a worldwide leader in the design and development of proprietary technologies and systems for laser vision correction. Our primary operations are in Santa Clara, CA.

Our products require FDA approval in the United States and comparable regulatory agency approvals in other countries. Our approvals in the United States and key markets worldwide for laser vision correction cover most types of refractive vision disorders including:

- Nearsightedness;
- Farsightedness; and
- Astigmatism.

In certain key international markets, our CustomVue procedure is also approved for all of these refractive vision disorders. In May 2003, we obtained FDA approval for our new CustomVue procedure for nearsightedness and astigmatism.

We sell products worldwide and generate the majority of our revenues and cash through licensing fees charged for the performance of laser vision correction procedures using the VISX STAR System. The license fee charged for a particular procedure depends on whether the procedure is performed in the United States or internationally, and the type of procedure involved. In the United States, we have always charged a license fee for our standard procedure and charge a license fee for our CustomVue procedure that is more than twice the amount charged for our standard procedure. Additionally, we charge a standard price of \$10 per procedure for the treatment cards. Internationally, for standard procedures we only charge a small fee per procedure for the treatment card. For CustomVue procedures we charge a significantly larger fee per procedure.

We believe our CustomVue procedure, which requires use of a VISX WaveScan System, represents a new standard in laser vision correction. It enables doctors to identify, measure, and correct imperfections in a patient's eye much more precisely than ever before, thus creating the potential for patients to experience better vision than is possible with glasses or contact lenses.

We believe we have the largest installed base of laser vision correction systems, with over 1300 systems in place worldwide. We also believe we maintained at least 60% share for procedures performed in the United States in 2003. According to MarketScope, we have held at least 60% market share since 1997.

Licensing revenues for procedures comprise the majority of our revenue and profit, and are predominantly derived from license fees from our United States customers. This has been especially true in recent years as the laser vision correction market has matured and the demand for new hardware systems and upgrades to those systems has declined. Licensing revenues grew 20% in 2003 compared with 2002 and generated approximately 96% gross margin on the sale of procedures. We evaluate this aspect of our business by tracking the following:

- The number of procedures sold;
- Trends in procedures sales, including conversion rates from standard to CustomVue procedures;
- Market share for VISX and its competitors; and
- Penetration of the overall laser vision correction market.

Any increase in license fee revenue that results from either an increase in the amount charged for a particular procedure or from an increase in overall procedure volume directly impacts our net income. As a result, our management team is focused on activities that will (i) accelerate the market's acceptance of, and conversion to, our CustomVue procedure; (ii) enable VISX to maintain or gain market share; and (iii) increase the penetration of the laser vision correction market in general. Progress on any one of these fronts offers the potential for growth in our licensing revenue.

We manage our expenses closely and plan to generate cash from our ongoing business operations in 2004. Historically, our primary non-operating use of cash has been to repurchase shares of our stock. We bought 3.5 million shares of stock in 2003 and intend to repurchase additional shares in 2004. Cash flow permitting, we will also continue to investigate areas where we can expand our presence in the refractive surgery market. This could result in using cash for the acquisition of technology or a company. Our capital expenditures have been in the range of \$1.4 million to \$4 million per year in the past five years. We do not expect a near-term change in this level of expenditures. We have no long term debt.

Looking to 2004, our business is highly leveraged on procedure volume, and increasingly, the conversion to CustomVue procedures. A number of factors, the most material of which are set forth below, could impact our success in 2004 and beyond:

- Market acceptance of laser vision correction. Increased acceptance of laser vision correction by both doctors and patients in the United States and key international markets is essential for our continued growth. Laser vision correction has penetrated less than 6% of the eligible United States population, and our profitability and continued growth will be largely dependent on increasing levels of market acceptance and procedure growth, especially with regard to our higher-priced CustomVue procedure. We expect that ongoing technical advances, such as the CustomVue procedure, will enhance the quality of patients' vision which may also increase consumer confidence in laser vision correction surgery.
- Our ability to expand the refractive vision disorder range approved by the FDA for treatment with the VISX STAR System. We continue to expand the list of FDA-approved refractive vision disorder range that can be treated with VISX STAR Systems. As the number of FDA-approved indications increases, so does the pool of eligible laser vision correction candidates and the potential for increased procedure growth and licensing revenue.
- Our competition. Competition in the laser vision correction market is intense. Many of our competitors have greater resources and a stronger international market presence. As a result, we compete aggressively to obtain this business and experience low gross margins on the sale of equipment.
- The United States economy. Because we have always charged a license fee for procedures sold in the United States, the United States remains, by far, our most significant market for licensing revenue. Economic conditions in the United States therefore impact our licensing revenue more than global economic conditions. Industry experts have tracked procedure volume in the United States against economic indicators such as consumer confidence. They have noted a correlation between consumer confidence and the number of laser vision correction procedures performed per quarter. We believe that a rebound in the United States economy and increases in consumer confidence could provide renewed support for the laser vision correction market in the United States. Alternatively, a decline in economic conditions in the United States could result in a decline in the number of laser vision correction procedures performed.

We believe that our revenue and profit will improve in 2004 as a result of various factors including continued conversion to the CustomVue procedure maintenance, at least, of our United States market share and improvements in the United States economy. We plan for an increase in operating expenses of 5% to 9% with a goal of increasing our operating margins to greater than 30% of sales. We expect to continue to generate cash from operations.

Results of Operations

The following table sets forth, for the periods indicated, certain financial information as a percentage of total revenue:

	_	ear Ende	
Revenues:			
License and other revenues	61%	52%	52%
System revenues	26	35	34
Service and parts revenues	13	13	14
Total revenues	100	100	100
Costs and Expenses:			
Cost of license and other revenues	2	2	3
Cost of license and other revenues	25	24	24
Cost of service and parts revenues	9	10	8
Selling, general and administrative	27	31	26
Research, development and regulatory	_13	13	_12
Total costs and expenses	76 24	80	73
Income From Operations	24	_20	_27
Other Income (Éxpense):			
Interest income	2	4	7
Interest income Litigation settlement		<u>(6</u>)	(23)
Other income (expense), net	2	(2)	(16)
Income Before Provision For Income Taxes	26 10	18	11
Provision for income taxes	_10	7	4
Net Income	16%	<u>11</u> %	<u>7</u> %

2003 Compared to 2002

_	Year Ended Decembe			
	2003	2002	Change	
		(000's)		
License and other revenues\$	87,351	\$ 72,524	20%	
Percent of revenues	60.7%	51.8%		
System revenues\$	38,248	\$ 48,595	(21)%	
Percent of revenues	26.6%			
		34.7%		
Service and parts revenues \$	18,306	\$ 18,807	(3)%	
Percent of revenues	12.7%			
·		13.5%		
Total\$	143,905	\$ 139,926	3%	

License and Other Revenues

License and other revenues grew 20%, or \$14.8 million, in 2003 compared with 2002, reflecting primarily the conversion to our new CustomVue procedure by our United States customers. We introduced the CustomVue procedure in June in the United States and have sold the product for more than double the price of our standard procedure. In the United States, CustomVue procedures represented 24% of the procedure orders in the third quarter and 29% of the procedure volume in the fourth quarter. In the United States for the full year, 15% of our procedure orders were CustomVue procedures.

Our total United States procedure volume for the year grew by 3% over the prior year and also contributed modestly to the increase in license and other revenue. As the economy improved in the second half of 2003, the procedure growth was more significant. It grew 17% in the second half of 2003 compared with the second half of 2002. We believe this increase represents the direct impact of favorable economic conditions on interest in laser vision correction surgery.

Based on economists' projections for a more favorable economic environment in 2004 and our belief that customers will continue to adopt our CustomVue product, we believe that our procedure volume and conversion levels to CustomVue procedures from standard procedures will increase in 2004. We cannot be certain of this projection since there is uncertainty in the economic outlook and the decision to have laser vision correction surgery is influenced by many factors. The procedure is elective and generally not covered by medical insurance; therefore it competes with many types of purchases for consumers' discretionary spending. Perceptions about safety and effectiveness of the procedure are additional considerations. The lack of long-term follow-up studies of the procedure combined with media coverage of selected unfavorable outcomes may contribute to uncertainty and delay by some potential consumers. As such, we cannot accurately predict when, or to what extent, these anticipated changes in the economy and technology will impact our license and other revenues.

System Revenues

System revenues comprise sales and leases of the following equipment:

- VISX STAR System;
- Upgrades to the VISX STAR System; and
- WaveScan Systems.

System revenues were negatively impacted by:

- Less upgrade revenue, which resulted because 80% of our United States customers had already upgraded their VISX STAR S2(tm) to the STAR S3(R) System by the end of 2002;
- Fewer VISX STAR System sales due to the continued weak economic environment, competitive pricing
 pressures for excimer lasers, and in Asia Pacific, political tensions in Korea and the outbreak of SARS in
 2003.

This was offset by the increase in sales of WaveScan Systems which:

- Increased to 440 units compared with 202 units in the prior year;
- Enables over 80% of our United States customers to perform CustomVue procedures that generate higher revenue and profit per procedure.

The market for laser systems remains competitive. We experienced lower per unit pricing on laser sales in 2003 compared with 2002. We believe that we have maintained our system market share in the United States and in our key international markets. MarketScope estimates that VISX is the leader in the worldwide market with approximately 30% of worldwide laser placements.

In 2004, we believe there will be no significant growth in revenues from laser system revenues and that the sale of WaveScan systems will be less than in 2003, since most of our customers have already purchased a WaveScan system.

Service and Parts Revenues

Service and parts revenues in 2003 were \$0.5 million lower than in 2002. This was primarily the result of a new service plan which effectively reduces the price charged for service contracts on laser systems with lower than average procedure volume.

_	Year Ended December 31,					
	2003		2002	Change		
		(000's	s)			
Cost of license and other revenues\$	3,507	\$	3,302	6%		
Percent of related revenues	4.0%		4.6%			
Cost of system revenues\$		\$	33,064	7%		
Percent of related revenues	92.4%		68.0%			
Cost of service and parts revenues	13,235	\$	14,439	(8)%		
Percent of related revenues			76.8%	. /		
Selling, general and administrative\$		\$	42,537	(9)%		
Percent of total revenues	26.8%		30.4%	. /		
Research, development and regulatory\$	18,647	\$	18,714	(0)%		
Percent of total revenues	13.0%		13.4%			

Cost of License and Other Revenues

Cost of license and other revenues increased slightly in 2003 compared with 2002. The increase was due to slightly higher procedure sales that resulted in additional licensing support in 2003. We experienced a gross profit margin on license and other revenues of approximately 96% in 2003 and 95% in 2002. We anticipate similar margins for this product in 2004.

Cost of System Revenues

Cost of system revenues increased \$2.3 million, due to the increase in WaveScan system sales. This was partially offset by fewer VISX STAR System sales and fewer sales of upgrades.

Our gross profit margin on system revenues declined in 2003 from 2002 because we sold fewer system upgrades and we earned less revenue on average per unit sold. We believe that our gross profit margin on system revenues for 2004 will remain low.

Cost of Service and Parts Revenues

Cost of service and parts revenues decreased approximately \$1.2 million for the year ended December 31, 2003 compared with the year ended December 31, 2002. The decrease was due to fewer requirements for service on a larger installed base of stable products in the United States.

Selling, General, and Administrative Expenses

Selling, general, and administrative expenses declined by approximately \$4.0 million to \$38.6 million in 2003 compared with 2002. The change reflects primarily the following items:

- Legal expenses declined \$7.6 million in 2003 from 2002. We settled a lawsuit against Nidek in the first
 quarter of 2003 which was the main reason for the \$9.7 million reduction in gross legal expenses in 2003
 compared with 2002. Offsetting gross legal expenses, we received insurance reimbursements of \$5.3
 million and \$7.5 million in 2003 and 2002, respectively, related to legal expenses we incurred in
 connection with the Nidek lawsuits;
- An increase in marketing and sales expenses of \$4.9 million to promote CustomVue.

In 2004, our current plan for operations includes:

A modest increase in marketing and sales expenses as we continue to promote our CustomVue procedure;

- Administrative spending similar to 2003 levels, and
- An increase in legal expenses, because such expenses will not be offset by insurance reimbursement in 2004.

We believe these factors will result in an increase of 5% to 9% in our selling, general and administrative expenses.

Research and Development and Regulatory Expenses

Our research and development and regulatory expenses in 2003 remained similar to 2002 levels. We focused our efforts on next generation technologies and developments for laser vision correction, including:

- Laser platforms such as our STAR S4(tm) laser system;
- Eye diagnostic units such as our WaveScan System;
- New methods for correcting vision disorders including further indications (such as hyperopia and high myopia) for our CustomVue treatment;
- · Continued research and clinical trials for treatment of presbyopia; and
- Continued funding of early stage research at Stanford University for future treatments for age-related macular degeneration.

In 2004, we anticipate that our research and development and regulatory expenses will increase slightly compared to our expenditures in 2003.

Interest and Other Income

Interest income declined in 2003 from 2002 as a result of:

- Lower average cash balances due to use of cash for the repurchase of our stock and payment of the Nidek settlement; and
- Lower average yields on our portfolio of cash and investments compared to 2002 due to market declines in interest rates.

Income Tax Provision

Our effective tax rate increased in 2003 from 2002 due principally to lower research and development tax credits.

Results of Operations

2002 Compared to 2001

	Year Ended December 31,						
		2002		2001	Change		
			(000's)				
License and other revenues	\$	72,524	\$	86,616	(16)%		
Percent of revenues		51.8%		52.5%	, ,		
System revenues	\$	48,595	\$	55,592	(13)%		
Percent of revenues		34.7%		33.7%	, ,		
Service and parts revenues	\$	18,807	\$	22,808	(18)%		
Percent of revenues		13.5%		13.8%			
Total	\$	139,926	\$	165,016	(15)%		

License and Other Revenues

License and other revenue in 2002 was \$14.1 million lower than in 2001 mainly due to a decline in the volume of US procedures for which VISX earned procedure fees. We believe the economic recession was the principal cause of the decline in our procedure volume and the United States laser vision correction market as a whole in 2002 from 2001.

System Revenues

System revenues in 2002 were \$7.0 million lower than in 2001 due to a decline in sales of VISX STAR Systems and VISX STAR System upgrade revenue, which was partially offset by an increase in the sale of WaveScan Systems.

System revenues were negatively impacted by:

- VISX STAR System revenues revenue declined \$7.4 million (from \$33.8 to \$26.4 million) due to the recession (both United States and worldwide) and aggressive pricing tactics by competitors; and
- Laser upgrade revenue decreased \$8.0 million (from \$19.6 to \$11.6 million) because a majority of our US customers upgraded their VISX STAR S2 Systems to the new VISX STAR S3(R) model during 2001.
 Since we began installing the VISX STAR S3 upgrade in the fourth quarter of 2000, we had upgraded approximately 80% of the VISX STAR S2 lasers based in the United States by the end of 2002.

This was offset by the increase in sales of WaveScan Systems which:

Increased \$8.5 million (from \$2.1 to \$10.6 million) as we continued to extend our rollout of this product.

Service and Parts Revenues

Service and parts revenues in 2002 were \$4.0 million lower than in 2001 mainly due to a new service plan which effectively reduced the price charged for service contracts on laser systems with lower than average procedure volume.

	_	Year Ended December 31,				
	_	2002		2001	Change	
			(000':	s)	_	
Cost of license and other revenues	\$	3,302	\$	5,554	(41)%	
Percent of related revenues		4.6%		6.4%	. /	
Cost of system revenues	\$	33,064	\$	40,248	(18)%	
Percent of related revenues		68.0%		72.4%	. /	
Cost of service and parts revenues	\$	14,439	\$	12,638	14%	
Percent of related revenues		76.8%		55.4%		
Selling, general and administrative	\$	42,537	\$	41,946	1%	
Percent of revenues		30.4%		25.4%		
Research, development and regulatory	\$	18,714	\$	19,458	(4)%	
Percent of revenues		13.4%		11.8%		

Cost of License and Other Revenues

Cost of license and other revenues declined \$2.3 million in 2002 compared with 2001. The decrease was due to lower procedure volume in 2002, as well as additional licensee support provided in 2001 compared to 2002.

Cost of System Revenues

Cost of system revenues declined \$7.2 million, which was due primarily to lower cost of revenues resulting from lower sales of laser upgrades. This was partially offset by higher cost of VISX STAR System and WaveScan System revenue, based on increased WaveScan System sales in 2002 compared with 2001.

Cost of Service and Parts Revenues

Cost of service and parts revenues increased \$1.8 million to \$14.4 million in 2002 from \$12.6 million in 2001. The increase was due to higher costs to service a larger installed base of systems.

Selling, General, and Administrative Expenses

Selling, general, and administrative expenses increased \$0.6 million in 2002 compared with 2001. The net increase was due to;

- a \$1.5 million increase in selling and marketing expenses primarily related to additional marketing research; and
- a \$1.2 million increase attributable to an impairment charge related to our investment in Medjet Inc.

These increases were partially offset by;

- a \$1.3 million reduction in provision for doubtful accounts receivables in 2002 over 2001. Our policy is to provide allowances against receivables based on our assessment of our customers' ability to meet their financial obligations. As a result of this analysis, our provision for doubtful accounts receivable was \$1.4 million in 2002 as compared to \$2.7 million in 2001; and
- a decrease in legal expenses in 2002.

Research and Development and Regulatory Expenses

Our research and development and regulatory expenses decreased \$0.7 million. We continued to focus on next generation technologies and developments for laser vision correction. These included laser platforms such as our STAR S4 laser system, eye diagnostic units such as our WaveScan System, and new methods for correcting vision disorders including our CustomVue treatment and early research and clinical trials on treatments for presbyopia. We also continued funding early stage research at Stanford University for future treatments for age-related macular degeneration.

Interest and Other Income

Our average balance of cash invested in interest bearing securities was lower in 2002 than in 2001 due to cash used to repurchase our stock. Additionally, as market interest rates decreased throughout the year the average yield on our portfolio of cash and investments was lower in 2002 compared to 2001. Accordingly, interest income declined in 2002 from 2001.

Income Tax Provision

Our effective tax rate decreased in 2002 from 2001 due higher tax benefits associated with our sales outside the United States and research and development.

Quarterly Results of Operations

In the following table we present selected items from our recent quarterly financial results (in 000's except earnings per share).

2	2003				_		
					2002		_
<u>1st Qtr</u>	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
Total revenues <u>\$34,433</u>	\$31,986	\$39,268	\$38,218	<u>\$36,585</u>	\$36,639	\$30,560	\$36,142
Cost of revenues	11,390	16,335	11,521	12,365	11,559	11,539	15,342
Total costs and expenses 26,324	27,033	31,687	24,256	27,367	28,425	24,971	31,293
Income from operations 8,109	4,953	7,581	13,962	9,218	8,214	5,589	4,849
Litigation settlement —	_	_	_	_	_	_	9,000
Income (loss) before provision							
(benefit) for income taxes	6,771	7,950	14,284	10,749	9,775	7,094	(3,137)
Provision (benefit) for income							
taxes3,576	2,673	3,085	5,472	4,246	3,859	2,625	(1,591)
Net income (loss)	\$ 4,098	\$ 4,865	\$ 8,812	\$ 6,503	\$ 5,916	\$ 4,469	\$(1,546)
Earnings (loss) per share, $\frac{\$}{0.11}$	\$ 0.08	\$ 0.10	\$ 0.17	\$ 0.12	\$ 0.11	\$ 0.08	\$ (0.03)
diluted	·	<u> </u>	<u> </u>	<u> </u>	<u> </u>		
Shares used for earnings (loss)							
per							
share, diluted <u>51,805</u>	51,406	50,132	50,716	55,581	54,809	52,904	51,541

Seasonal Variation. Typically we experience an increase in procedure-related revenue in the United States market in the first quarter of each calendar year. We attribute this increase to consumers using the annual renewal of funding under the Internal Revenue Service Code section 125 pre-tax medical savings plan to purchase laser vision correction for themselves. Laser vision correction is not generally covered by medical insurance. Our equipment and procedure revenues tend to decline in the summer.

Critical Accounting Policies, Estimates and Judgments

We follow accounting principles generally accepted in the United States ("GAAP") in preparing our financial statements. As part of this work, we must make many estimates and judgments about future events. These affect the value of the assets and liabilities, contingent assets and liabilities, and revenues and expenses reported in our financial statements. We believe these estimates and judgments are reasonable and we make them in accordance with our accounting policies based on information available at the time. However, actual results could differ from our estimates and could require us to record adjustments to expenses or revenues material to our financial position and results of operations in future periods. We believe our most critical accounting policies, estimates and judgments include the following:

Revenue Recognition

Our revenue recognition policy is described in note 1 to the Financial Statements.

We are also required to ensure that collectibility is reasonably assured before we recognize revenue. Accordingly, we evaluate our customers for credit worthiness and only recognize revenue if we believe that we have reasonable assurance that amounts will be collected. Where we are unable to assess with reasonable assurance that amounts will be collected, we defer revenue recognition until the payments are received. This is occasionally the case with customers who have recently set themselves up in business and typically where the customer is thinly capitalized.

Accounts Receivable

At the end of each accounting period, we estimate the reserve necessary for accounts receivable that will ultimately not be collected from customers. To develop this estimate, we review all receivables and identify those accounts with problems. For these problem accounts, we estimate individual, specific reserves based on our analysis of the payment history, operations and finances of each account. For all other accounts, we review historical bad debt trends, general and industry specific economic trends, customer concentrations, and current payment patterns to estimate the reserve necessary to provide for payment defaults that cannot be specifically identified but can be expected with reasonable probability to occur in the future. We face two particular challenges in estimating these reserves: concentration of credit with certain large customers and the potential for significant change in the overall health of the national economies in the markets we serve. Unexpected deterioration in the health of either a large customer or a national economy could lead to a material adverse impact on the collectibility of our accounts receivable and our future operating results. Our allowance for doubtful accounts at December 31, 2003, 2002 and 2001, as a percentage of gross accounts receivable was 13.3%, 9.4% and 12.3% respectively. At December 31, 2003, a one-percentage point deviation in our allowance for doubtful accounts as a percentage of accounts receivable would have resulted in an increase or decrease in expense of approximately \$0.3 million.

Inventories

Adjustments to the carrying value of inventory for excess and obsolete items are based, in part, on our estimate of demand over the following 6 months. This estimate, though based on our historical experience and consideration of other relevant factors, (such as the current economic climate), is subject to some uncertainty. Amounts charged to income for excess and obsolete inventory for the years ending December 31, 2003, 2002 and 2001 as a percentage of total revenues in 2003, 2002 and 2001, were all less than 0.5%. To date, our estimates have been materially accurate and subject to any major changes in our business model, our operating environment or the economy, and taking consideration of the ongoing development of our technology, we do not expect either our methodology or the accuracy of our estimates to change significantly in the future.

Legal Contingencies

At the end of each accounting period, we review all outstanding legal matters. If we believe it is probable that we will incur a loss as a result of the resolution of a legal matter and we can reasonably estimate the amount of the loss, we accrue our best estimate of the potential loss. It is very difficult to predict the future results of complex legal matters, although historically, the amounts we have paid out have been materially similar to the amounts that we have accrued. New developments in legal matters can cause changes in previous estimates and result in significant changes in loss accruals. Currently we are not aware of any pending or threatened legal actions against us that we believe could materially adversely affect our business, financial condition or results of operations. However, we could in the future be subject to litigation claims that could cause us to incur significant expenses and put our business, financial position, and results of operations at material risk.

Liquidity and Capital Resources

Cash, cash equivalents and short-term investments and working capital were as follows:

	2003	Change	2002	Change	2001
Cash, cash equivalents, and short-term					
investments	\$ 86,076	(30)%	\$122,955	(1)%	\$123,807
Working capital	103,813	(25)%	138,351	(13)%	159,935
Stockholders' equity	125,799	(19)%	155,190	(12)%	176,278

Our cash, cash equivalents, and short-term investments consist principally of money market funds, and bonds issued by the United States government, government sponsored enterprises and corporations. All of our short-term investments are classified as "available-for-sale" under the provisions of Statement of Financial Accounting Standards No. 115, "Accounting for Certain Investments in Debt and Equity Securities." The securities are carried at fair market value with the unrealized gains and losses, net of tax, included in accumulated other comprehensive income, which is reflected as a separate component of stockholders' equity. Gains and losses are recognized when realized on the consolidated statements of operations.

Cash, cash equivalents, and short-term investments were \$86.1 million at December 31, 2003, a decline of \$36.9 million compared with December 31, 2002. It was impacted principally by:

- Stock repurchases of \$63.0 million;
- Positive cash flow from operating activities of \$26.8 million; and
- Proceeds from issuance of common stock related to employee participation in employee stock programs generating \$8.2 million.

Operating activities generated \$26.8 million in cash in 2003 compared with \$40.2 million provided in 2002. In 2003 we:

- Generated \$37.4 million of cash from net income plus non-cash related expenses (\$14.2 million);
- Used cash to pay \$9.0 million included in accrued liabilities as of December 31, 2002 to Nidek for settlement of antitrust and related claims;
- Increased accounts receivables balances due primarily to higher sales levels in the latter half of the year;
 and
- Engaged in a higher number of operating lease arrangements with our physicians whereby we retain ownership of the system and receive revenue for the system generally over several years on a per procedure program. As such, we hold these leased systems in property, plant and equipment and amortize them to cost of system revenues over the term of the lease. New placements of equipment under these types of leases negatively impacted our cash by approximately \$8.1 million in 2003; and.

 Utilized prepaid taxes and deferred tax assets to reduce income tax payments otherwise due during 2003 by \$6.4 million.

Net cash provided by investing activities was \$15.2 million in 2003, down from \$19.9 million provided in 2002. The principal movements in cash provided by investing activities were due to the investment in, and maturity of short-term investments. This was partially offset in 2003 by a payment of \$5.9 million for acquired patents and technology assets from 20/10 Perfect Vision Optische Gerate GmbH. Capital expenditure decreased by \$1.2 million to \$1.4 million.

Cash used in financing activities was \$54.8 million in 2003, up from \$37.8 million used in 2002. The principal factor that contributed to the cash used in financing activities was the cash used to repurchase 3.5 million shares and 3.9 million shares of VISX stock on the open market in 2003 and 2002, respectively. This was partially offset by cash received upon the issuance of stock under employee stock programs of \$8.2 million and \$4.9 million in 2003 and 2002, respectively.

On April 4, 2001, our Board of Directors authorized a Stock Repurchase Program under which up to 10 million shares of VISX common stock may be repurchased. In accordance with this authorization and applicable securities laws, we have repurchased 7.0 million shares on the open market cumulatively through December 31, 2003, at a total cost of \$90.4 million. Accordingly, 3.0 million shares remain available as of December 31, 2003 for repurchase under the Board of Directors' April 2001 authorization. On May 28, 2003, the Board of Directors authorized the repurchase of an additional 3.5 million shares of VISX stock at a total cost of \$63.0 million, all of which were purchased during the quarter ended June 30, 2003. Before repurchasing shares we consider a number of factors including market conditions, the market price of the stock, and the number of shares needed for employee benefit plans. As a result, we cannot predict the number of shares that we may repurchase in the future. Purchases of short-term investments represent reinvestment into short-term investments of the proceeds from short-term investments that matured and investment of cash and cash equivalents. As of December 31, 2003, we did not have any borrowings outstanding, nor any credit agreements.

Our normal credit terms granted to customers are net 30 to 60 days. In an effort to promote the growth of the laser vision correction industry and the use of VISX STAR Systems and WaveScan Systems, we provide long-term financing to customers for their purchase of our equipment in certain markets. We consider a number of factors including industry practice, competition, and our evaluation of customers' credit worthiness in determining when to offer such financing.

We believe our operations will generate cash in 2004 at a level equal to or greater than in 2003. We believe this will exceed cash required to fund our working capital and capital equipment needs during the coming twelve months. In addition, we have \$86.1 million in cash, cash equivalents, and short-term investments as of December 31, 2003 to provide for unforeseen contingencies and to support strategic objectives including the development or acquisition of new technologies and our Stock Repurchase Program.

In May 2002, we entered into an exclusive worldwide license agreement for a portfolio of patents held by Luis Ruiz, MD, relating to the treatment of presbyopia with multifocal ablations. VISX also signed an agreement with Tracey Technologies, LLC for rights to Tracey's ray tracing technology for use in customized laser vision correction treatments. If clinical and regulatory milestones specified in both agreements are achieved, VISX will be committed to make additional payments of approximately \$2.0 million in connection with these two agreements. VISX could be obligated for royalties in the future based on any future sales of the associated products.

The impact that our contractual obligations as of December 31, 2003 are expected to have on our liquidity and cash flow in future periods is as follows (in thousands):

	Payments Due by Period					
	Less than 1 Year	1-3 Years	3-5 Years	More than 5 Years		
Contractual Obligations						
Operating Lease Obligations\$ 8,788	\$ 2,079	\$ 5,893	\$ 816			
Purchase Obligations 5,559	5,491	68				
Total <u>\$ 14,347</u>	\$ 7,570	\$ 5,961	\$ 816	<u>\$ —</u>		

New Accounting Pronouncements

In July 2002, the FASB issued Statement No. 146, "Accounting for Costs Associated with Exit or Disposal Activities" ("SFAS 146") and nullified EITF Issue No. 94-3 "Liability Recognition for Certain Employee Termination Benefits and Other Costs to Exit an Activity (including Certain Costs Incurred in a Restructuring". SFAS 146 requires that a liability for a cost associated with an exit or disposal activity be recognized when the liability is incurred, whereas EITF No. 94-3 had recognized the liability at the commitment date to an exit plan. We are required to adopt the provisions of SFAS 146 effective for exit or disposal activities initiated after December 31, 2002. The adoption of SFAS 146 did not have a material impact on our financial position or results of operations.

In November 2002, the EITF reached a consensus on Issue No. 00-21, "Revenue Arrangements with Multiple Deliverables." EITF Issue No. 00-21 provides guidance on how to account for arrangements that involve the delivery or performance of multiple products, services and/or rights to use assets. The provisions of EITF Issue No. 00-21 apply to revenue arrangements entered into in fiscal periods beginning after June 15, 2003. The adoption of EITF Issue No. 00-21 did not have a material impact on our financial position or results of operations.

In December 2003, the FASB revised Interpretation No. 46 ("FIN 46"), "Consolidation of Variable Interest Entities, an Interpretation of ARB No. 51" which it had originally issued in January 2003. As revised, FIN 46 requires certain variable interest entities to be consolidated by the primary beneficiary of the entity if the equity investors in the entity do not have the characteristics of a controlling financial interest or do not have sufficient equity at risk for the entity to finance its activities without additional subordinated financial support from other parties. As revised, application of FIN 46 is required for interests in variable interest entities or potential variable interest entities (commonly referred to as special-purpose entities) for periods ending after December 15, 2003. Application for all other types of entities covered by FIN 46 is required in financial statements for periods ending after March 15, 2004. The adoption of FIN 46 as revised, did not have a material impact on our financial position or results of operations.

In May 2003, the FASB issued Statement of Financial Accounting Standards No. 150 (SFAS 150), "Accounting for Certain Financial Instruments with Characteristics of Both Liabilities and Equity". SFAS 150 requires that certain financial instruments, which under previous guidance were accounted for as equity, must now be accounted for as liabilities. The financial instruments affected include mandatory redeemable stock, certain financial instruments that require or may require the issuer to buy back some of its shares in exchange for cash or other assets and certain obligations that can be settled with shares of stock. SFAS 150 is effective for all financial instruments entered into or modified after May 31, 2003, and otherwise is effective at the beginning of the first interim period beginning after June 15, 2003, although certain aspects have been delayed pending further clarifications. We do not expect the adoption of SFAS 150 to have a material impact on our financial position or results of operations.

In December 2003, the SEC issued Staff Accounting Bulletin ("SAB") No. 104 "Revenue Recognition" which codifies, revises and rescinds certain sections of SAB No. 101, "Revenue Recognition", in order to make this interpretive guidance consistent with current authoritative accounting and auditing guidance and SEC rules and regulations. The changes noted in SAB No. 104 did not have a material effect on our financial position or results of operations.

Risk Factors

This report contains forward-looking statements that involve risk and uncertainty. The factors set forth below, which are not the only risks we face, may cause our actual results to vary from those contemplated by forward-looking statements set forth in this report and should be considered carefully in addition to the other information presented in this report. If any of the following risks actually occur, our business, results of operations or cash flows could be adversely affected. Our results of operations have varied widely in the past and could continue to vary significantly. In addition, our actual results may differ significantly from the results contemplated by the forward-looking statements. Accordingly, we believe that our results of operations in any given period may not be a good indicator of our future performance.

Market Acceptance. Our business depends upon broad market acceptance of laser vision correction by both doctors and patients in the United States and key international markets. Laser vision correction has penetrated

less than 6% of the eligible United States population, and our profitability and continued growth will be largely dependent on increasing levels of market acceptance and procedure growth, especially with regard to our higherpriced CustomVue procedure. Although laser vision correction offers a more predictable outcome and more precise results than other surgical methods used to correct refractive disorders, it is not without risk. Potential complications and side effects include: post-operative discomfort, corneal haze (an increase in the light scattering properties of the cornea) during healing, glare/halos (undesirable visual sensations produced by bright lights), decreases in contrast sensitivity, temporary increases in intraocular pressure in reaction to procedure medication, modest fluctuations in refractive capabilities during healing, modest decrease in best corrected vision (i.e., with corrective eyewear), unintended over- or under-corrections, regression of effect, disorders of corneal healing, corneal scars, corneal ulcers, and induced astigmatism (which may result in blurred or double vision and/or shadow images). Some consumers may choose not to undergo laser vision correction because of these complications or more general concerns relating to its safety and efficacy or a resistance to surgery in general. Alternatively, some consumers may elect to delay undergoing laser vision correction surgery because they believe improved technology or methods of treatment will be available in the near future. Should either the ophthalmic community or the general population turn away from laser vision correction as an alternative to existing methods of treating refractive vision disorders, or if future technologies replaced laser vision correction, these developments could have a material adverse effect on our business, financial position and results of operations.

Unfavorable Side Effects. The possibility of long-term side effects and adverse publicity regarding laser correction surgery could seriously harm our business. Laser vision correction is a relatively new procedure. Consequently, there is no long-term follow-up data beyond ten years that might reveal additional complications or unknown side effects. Any future reported side effects, other adverse events or unfavorable publicity involving patient outcomes resulting from the use of laser vision correction systems manufactured by VISX or any participant in the laser vision correction market, may have a material adverse effect on our business, financial position, and results of operations.

Government Regulation. We are subject to extensive government regulation, which increases our costs and could prevent us from selling our products. Government regulation includes inspection of and controls over research and development, testing, manufacturing, safety and environmental controls, efficacy, labeling, advertising, promotion, pricing, record keeping, the sale and distribution of pharmaceutical products and samples and electronic records and electronic signatures. In the United States, we must obtain FDA approval or clearance for each medical device that we market. The FDA approval process is typically lengthy and expensive, and approval is never certain. Products distributed outside of the United States are also subject to government regulation, which may be equally or more demanding. Our new products could take a significantly longer time than we expect to gain regulatory approval and may never gain approval. If a regulatory authority delays approval of a potentially significant product, our market value and operating results may decline. Even if the FDA or another regulatory agency approves a product, the approval may limit the indicated uses for a product, may otherwise limit our ability to promote, sell and distribute a product or may require post-marketing studies. If we are unable to obtain regulatory approval of our products, we will not be able to market these products, which would result in a decrease in our sales. Currently, we are actively pursuing approval for a number of our products from regulatory authorities in a number of countries, including, among others, the United States, countries in the European Union and Japan. Continued growth in our sales and profits will depend, in part, on the timely and successful introduction and marketing of some or all of these products.

The clinical trials required to obtain regulatory approvals are complex and expensive and their outcomes are uncertain. We incur substantial expense for, and devote significant time to, clinical trials but cannot be certain that the trials will ever result in the commercial sale of a product. We may suffer significant setbacks in clinical trials, even after earlier clinical trials showed promising results. Any of our products may produce undesirable side effects that could cause us or regulatory authorities to interrupt, delay or halt clinical trials of a product candidate. We, the FDA, or another regulatory authority may suspend or terminate clinical trials at any time if they or we believe the trial participants face unacceptable health risks.

Noncompliance with applicable United States regulatory requirements can result in fines, injunctions, penalties, mandatory recalls or seizures, suspensions of production, denial or withdrawal of pre-marketing approvals, recommendations by the FDA against governmental contracts and criminal prosecution. The FDA also has authority to request repair, replacement, or the refund of the cost of any device we manufacture or distribute. Regulatory authorities outside of the United States may impose similar sanctions for noncompliance with applicable regulatory requirements.

New Technologies. If we fail to keep pace with advances in our industry or fail to develop new methods of vision correction, customers may not buy our products and our revenue may decline. We must be able to manufacture and effectively market those products and persuade a sufficient number of eye care professionals to use the new products as well as new methods of vision correction such as our CustomVue procedure, that we introduce. Sales of our existing products may decline rapidly if a new product is introduced by one of our competitors or if we announce a new product that, in either case, represents a substantial improvement over our existing products. A decrease in procedure volume may also occur if consumers elect to delay undergoing laser vision correction surgery because they believe improved technology or methods of treatment will be available in the near future.

New Products May Not Be Commercially Viable. While we devote significant resources to research and development, our research and development may not lead to new products that achieve commercial success. The research and development process is expensive, prolonged, and entails considerable uncertainty. Development of a new medical device, from

discovery through testing and registration to initial product launch, typically takes between three and seven years. Each of these periods varies considerably from product to product and country to country. Because of the complexities and uncertainties associated with ophthalmic research and development, products we are currently developing may not complete the development process or obtain the regulatory approvals required to market such products successfully. The products currently in our development pipeline may not be approved by regulatory entities and may not be commercially successful, and our current and planned products could be surpassed by more effective or advanced products.

Competition. Intense competition in the laser vision correction industry could result in the loss of customers, an inability to attract new customers, or a decrease in prices for our products. The medical device and ophthalmic laser industries are subject to intense competition and technological change. Not only does laser vision correction compete with more traditional vision correction options such as eyeglasses and contact lenses, it also competes with other technologies and surgical techniques such as intraocular lenses, and surgery using different types of lasers. In addition, the market for laser vision correction systems has become increasingly competitive in recent years as a result of FDA approval of several laser systems. The VISX STAR System competes with products marketed or under development by other laser and medical equipment manufacturers, many of which have greater financial and other resources. Competitors may offer laser systems at a lower price, may price their laser systems as part of a bundle of products or services, may develop procedures that involve a lower per procedure cost, or may offer products perceived as preferable to the VISX STAR System. In addition, medical companies, academic and research institutions and others could develop new therapies, including new medical devices or surgical procedures, for the conditions targeted by VISX, which therapies could be more medically effective and less expensive than laser vision correction, and could potentially render laser vision correction obsolete. Any such developments could have a material adverse effect on our business, financial position and results of operations.

Procedure Market Share. MarketScope estimates that we are currently the leader in the United States procedures market with a market share of over 60%. Because of this position all of our competitors target us and our market share in order to grow their own revenues. We can give no assurance that we will be able to maintain or grow our existing market share and we may, in fact, be required to incur considerable expenditures in order to maintain that share. Should our procedure market share decline, it could have a material adverse effect on our business, financial position and results of operations as well as the market price of our common stock.

Economic Conditions. Because laser vision correction is not subject to reimbursement from third-party payors such as insurance companies or government programs, the cost of laser vision correction is typically borne by individuals directly. Accordingly, weak or uncertain economic conditions may cause individuals to be less willing to incur the procedure cost associated with laser vision correction as was evidenced by our decline in revenues from 2002 compared to 2001 and from 2001 compared to 2000. A decline in economic conditions especially in the United States, could result in a decline in the number of laservision correction procedures performed and could have a material adverse effect on our business, financial position, and results of operations.

Significant Customers. A significant portion of our revenues is derived from sales to TLC Vision ("TLC"). TLC and its operating subsidiaries accounted for 16%, 14% and 17% of our total revenues in 2003, 2002 and 2001, respectively. Additionally, TLC, accounted for 22%, 22%, and 31% of our total receivables at December 31, 2003, 2002 and 2001, respectively. Should we lose a significant customer or if anticipated sales to a significant customer do not materialize, our business, financial position and results of operations may suffer. In addition,

should a significant customer become unable to pay balances owed, we would have to increase our charges for bad debt expense which could have a material adverse effect on our business, financial position and results of operations.

Patents and Intellectual Property Disputes. Our business is dependent on the enforceability and the validity of our United States and foreign patents. We own over 200 United States and foreign patents and have more than 200 patent applications pending. In the past, our patents have been challenged on several fronts and we have asserted our patents against competitors. Generally, these proceedings centered on whether infringement of the patents had occurred, and on the validity or enforceability of the patents. While all of these proceedings have now been resolved, we may assert our patents against competitors in the future. If our patents were found to be invalid or unenforceable (or in the event that parties against whom VISX asserted patent infringement were found not to be infringing our patents) in any future proceedings, our ability to collect license fees from the parties to the litigation or from other sellers or users of laser vision correction equipment in the United States could suffer and our revenues could decline. In addition, other companies own United States and foreign patents covering methods and apparatus for performing corneal surgery with ultraviolet lasers. If we were accused of infringing such competitors' patents and found to have infringed such patents, we could be subject to significant monetary liability and enjoined from distributing our products. Any one of these results could harm our business.

Product Liability Claims. We have and may become subject to product liability claims. We could be liable for injuries or damage resulting from use of the VISX STAR System or WaveScan System. In addition, a claim that an injury resulted from a defect in any VISX product, even if successfully defended, could damage our reputation. Although we possess insurance customarily obtained by businesses of our type (including insurance against product liability risks associated with the testing, manufacturing, and marketing of our products), product liability claims in excess of our insurance coverage could have a material adverse effect on our business, financial position, and results of operations.

International Operations. We face risks due to our reliance on sales in international markets. During 2003, 2002, and 2001, we derived approximately 17%, 23% and 16%, respectively, of our revenues from sales to customers outside the United States. Our international presence exposes us to risks including:

- the need for export licenses;
- unexpected regulatory requirements;
- tariffs and other potential trade barriers and restrictions;
- political, legal and economic instability in foreign markets;
- longer accounts receivable cycles;
- difficulties in managing operations across disparate geographic areas;
- foreign currency fluctuations;
- reduced or limited protection of our intellectual property rights in some countries; and
- dependence on local distributors.

If one or more of these risks materialize, our sales to international customers may decrease and our costs may increase, which could negatively impact our revenues and operating results.

Distributors. Internationally, we sell our products through distributors. If we fail to maintain our existing distribution channels or develop additional channels in the future, our ability to sell products internationally could be impaired and our business harmed.

Third Party Financing Entities. We have relationships with third party financing entities that purchase our products directly and subsequently lease and/or sell these products to our end-user customers, or provide financing directly to customers who purchase our products directly from us. Should any third party financing entity or entities fail or refuse to pay us in a timely manner or at all, it could negatively affect our cash flows and could have a material adverse effect on our business, financial position and results of operations. In fact, DVI, which provided equipment purchase financing to our customers, entered into Chapter 11 bankruptcy proceedings in August 2003, and as a result, we recorded bad debt expense to increase our reserve for doubtful accounts to cover the entire \$2.3 million of accounts receivables then outstanding from DVI.

Fixed Short-Term Expenses. Because our expenses are relatively fixed in the short term, our earnings will decline if we do not meet our projected sales. Any shortfall in revenues below expectations would likely have an immediate impact on our earnings per share, which could adversely affect the market price of our common stock. Our operating expenses, which include sales and marketing, research and development, and general and administrative expenses, are based on our expectations of future revenues and are relatively fixed in the short term. Accordingly, if revenues fall below expectations, we will not be able to reduce our spending rapidly in response to such a shortfall.

Acquisitions of Businesses or Technology. We have acquired technology assets and may need to continue to do so to retain our competitive position within the marketplace. If we acquire businesses, new products or technologies in the future, we may be required to amortize significant amounts of identifiable intangible assets and we may record significant amounts of goodwill that will be subject to annual testing for impairment. If we consummate one or more significant future acquisitions in which the consideration consists of stock or other securities, our existing stockholders ownership could be significantly diluted. If we were to proceed with one or more significant future acquisitions in which the consideration included cash, we could be required to use a substantial portion of our available cash. Additionally, such an acquisition could have a substantial impact on our business, our financial position and our results of operations.

Taxes. We operate throughout the United States and, consequently, are subject to various federal, state and local taxes, including sales, income, payroll, unemployment, property, franchise, capital and use tax on our operations, payroll, assets and services. Although we believe we have adequate provisions and accruals in our financial statements for tax liabilities, we cannot predict the outcome of all past and future tax assessments. If any taxing authority determines we owe amounts for taxes greater than we expect, our earnings may be negatively affected.

Key Personnel. The success of our business depends on the efforts and abilities of our senior management and other key personnel. We do not have long term employment agreements with any of our key personnel. The loss of any of our executive officers or other key employees could result in significant disruption to our ongoing operations and hurt our business. Additionally, our inability to attract new senior executives and key personnel could significantly impact our business results.

Single Sources For Key Components. The manufacture of the VISX STAR System and WaveScan System is a complex operation involving numerous procedures. We depend on single and limited sources for several key components. If any of these suppliers were to cease providing components, we would be required to locate and contract with a substitute supplier. We could have difficulty identifying a substitute supplier in a timely manner or on commercially reasonable terms. If the production of our products, parts and services were interrupted or could not continue in a cost-effective or timely manner, our business, financial position, and results of operations, could be materially adversely affected.

Volatility of our Stock Price. The market price of our common stock has experienced fluctuations and is likely to fluctuate significantly in the future. Our stock price can fluctuate for a number of reasons, including:

- announcements about us or our competitors;
- results or settlements of litigation;
- quarterly variations in operating results;
- the introduction or abandonment of new technologies or products;
- changes in product pricing policies by us or our competitors;
- changes in earnings estimates by analysts or changes in accounting policies; and
- economic changes and political uncertainties.

In addition, stock markets have experienced significant price and volume volatility in recent years. This volatility has had a substantial effect on the market prices of securities of many public companies for reasons frequently unrelated or disproportionate to the operating performance of the specific companies. In addition, the securities of many medical device companies, including VISX, have historically been subject to extensive price and volume fluctuations that may affect the market price of their common stock. If these broad market fluctuations continue, they may adversely affect the market price of our common stock.

Proprietary Information and Inventions Agreements. We protect our proprietary technology, in part, through proprietary information and inventions agreements with employees, consultants and other parties. These agreements with employees and consultants generally contain standard provisions requiring those individuals to assign to us, without additional consideration, inventions conceived or reduced to practice by them while employed or retained by us, subject to customary exceptions. If any of our employees, consultants or others breach these agreements our competitors may learn of our trade secrets.

Changes to the Accounting for Stock Options. The Financial Accounting Standards Board has indicated that possible rule changes requiring expensing of stock options may be adopted in the near future. Currently, we include such expenses on a pro forma basis in the notes to our annual financial statements in accordance with accounting principles generally accepted in the United States but do not include stock option expense for employee options in our reported financial statements. If accounting standards are changed to require us to expense stock options, our reported earnings will decrease significantly and our stock price could decline.

Exercising of Stock Options. As of December 31, 2003, there were an aggregate of 6,009,000 shares of our common stock issuable upon exercise of outstanding vested stock options. If these stock options are exercised, the total number of our traded shares will increase and this could adversely impact our earnings per share.

Antitakeover Provisions in Our Charter Documents. In 2000, we adopted a stockholder rights plan. The presence of this plan could make it more difficult for a third party to engage in a takeover attempt, even a takeover attempt in which the potential purchaser offers to pay a per share price greater than the current market price for our common stock. In addition, the presence of the plan could delay or impede the removal of incumbent directors. These provisions may also impact the amount of interest investors have in our business.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Interest Rate Risk. We invest our cash, beyond that needed for daily operations, in high quality debt securities. We seek primarily to preserve the value and liquidity of our capital, and secondarily to safely earn income from these investments. To accomplish these goals, we invest only in debt securities issued by (1) the United States Treasury and United States government agencies and corporations and (2) United States corporations that meet the following criteria:

- Rated investment grade "A" or higher by the major rating services;
- Can readily be resold for cash; and
- Mature no more than 3 years from our date of purchase.

The following table shows the expected cash flows at maturity from our investments in debt securities (\$000's).

	2004	2005	2006	2007	2008	Beyond
Cash equivalents and short-term						
investments (amortized cost as of						
December 31, 2003)	\$ 34,909	\$ 35,265	\$ —	\$ —	\$ —	\$ —
Weighted average effective interest	Ź	ĺ				
rate	1.47%	1.72%	_	_		

Foreign Currency Exchange Rate Risk. We sell products in various international markets. Virtually all of these sales are contracted and paid for in United States Dollars. As of December 31, 2003 we have no outstanding foreign currency hedge contracts. Accordingly, we have no material foreign currency exchange risk as of December 31, 2003.

Item 8. Financial Statements and Supplementary Data

VISX, INCORPORATED AND SUBSIDIARIES

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CONSOLIDATED BALANCE SHEETS

		Decembe		
		2003		<u>2002</u>
		(In thousands, except share and per share		
		amoun		iaic
ASSETS			,	
Current Assets				
Cash and cash equivalents	\$	24,895	\$	37,687
Short-term investments		61,181	•	85,268
Accounts receivable, net of allowances for doubtful		- , -		,
accounts of \$4,195 and \$2,563, respectively		27,432		24,559
Inventories		11,219		12,751
Deferred tax assets and prepaid expenses				23,488
Total current assets		141,977	_	183,753
Property and Equipment, net	••••	9,306		6,498
Long-Term Deferred Tax and Other Assets		12.680		10,341
Total Assets	s -	163,963	\$	200,592
10ttl / 1550t5	<u>v</u>	105,705	Ψ	200,372
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current Liabilities				
Accounts payable	•	3,442	¢	4,341
Accrued liabilities and other current liabilities		34,722	Φ	41,061
Total current liabilities				
		38,104		45,402
Commitments and Contingencies (Notes 9 and 12)				
Stockholders' Equity:				
Common stock — \$.01 par value, 180,000,000 shares				
authorized; 64,990,089 shares issued at December 31, 2003		(50		(50
and 2002		650		650
Additional paid-in capital	••••	201,108		202,700
Less: 16,295,297 and 13,652,256 common stock treasury shares		(2.50.240)		(200 = 10)
at December 31, 2003 and 2002, respectively, at cost	••••	(258,218)		(208,748)
Accumulated other comprehensive income		341		1,921
Retained earnings		181,918		<u>158,667</u>
Total stockholders' equity		125,799	_	155,190
Total Liabilities and Stockholders' Equity	<u>\$</u>	163,963	\$	200,592

See accompanying notes to consolidated financial statements.

CONSOLIDATED STATEMENTS OF OPERATIONS

	Year Ended December 31,						
		2003		2002		2001	
		(In th	ousands, e	xcept per share d	ata)		
Revenues:							
License and other revenues	\$	87,351	\$	72,524	\$	86,616	
System revenues		38,248		48,595		55,592	
Service and parts revenues		18,306		18,807		22,808	
Total revenues		143,905		139,926		165,016	
Costs and Expenses:			<u> </u>	 			
Cost of license and other revenues		3,507		3,302		5,554	
Cost of system revenues		35,328		33,064		40,248	
Cost of service and parts revenues		13,235		14,439		12,638	
Selling, general and		38,583		Ź		,	
administrative		,		42,537		41,946	
Research, development and		18,647		Ź		,	
regulatory				18,714		19,458	
Total costs and expenses		109,300		112,056		119,844	
Income From Operations			-	27,870		45,172	
Other Income (Expense):		<u> </u>				<u> </u>	
Interest income.		3,452		5,611		10,680	
Litigation settlement		´ —		(9,000)		(37,821)	
Other income (expense), net			-	(3,389)		(27,141)	
Income Before Provision For		 	-				
Income Taxes		38,057		24,481		18,031	
Provision for income taxes		14,806		9,139		7,122	
Net Income	\$	23,251	\$	15,342	\$	10,909	
Earnings Per Share			-		-	<u> </u>	
Basic	\$	0.47	\$	0.29	\$	0.19	
Diluted		0.46	\$	0.29	\$	0.19	
Shares Used For Earnings Per Share		 _					
Basic		49,471		53,096		56,660	
Diluted		50,937		53,816		58,081	
			_				

See accompanying notes to consolidated financial statements.

CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY AND COMPREHENSIVE INCOME

	Commo n Shares <u>Issued</u>	Comm on Stock Par <u>Value</u> \$	Additional Paid-In <u>Capital</u>	Treasury Stock	Accumulated Other Comprehensi ve <u>Income</u> In thousands)	Comprehensi ve <u>Income</u>	Retained Earnings	Total Stockholde rs' <u>Equity</u>
Balance, December 31, 2000	64,990		\$214,668		\$ 984		6	268,772
Repurchases of common stock				(116,891				(116,891)
Exercise of stock options		_	(10,197)	17,165	_		_	6,968
Plan	. –	_	(345)	1,325	_		_	980
Income tax benefit arising from employee stock option plans	_		4,004	_	_		_	4,004
Comprehensive income: Net income	_		_	_	_	\$10,909	10,909	10,909
Foreign currency translation adjustment					272	272	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	272
Adjustment for unrealized holding gain on available-			_	_			_	
for-sale securities			· —		1,264	1,264 \$12,445		1,264
Balance, December 31, 2001	64,99	650	208,130	(178,347)	2,520		143,325	176,278
Repurchases of common stock Exercise of stock options Common stock issued under	. <u> </u>	_	(6,681)	(42,740) 10,566			_	(42,740) 3,885
the Employee Stock Purchase		. <u> </u>	(760)	1,773			_	1,013
Income tax benefit arising from employee stock option plans			2,011	1,775				2,011
Comprehensive income:			_,011			¢15 242	15 242	
Net incomeForeign currency translation		_		_	_	\$15,342	15,342	15,342
adjustment Adjustment for unrealized holding gain on available-	. —		_	_	37	37	_	37
for-sale securities		· _	· _		(636)	(636) \$14,743		(636)
Balance, December 31, 2002		650	202,700	(208,748	1,921		158,667	155,190
Repurchases of common stock Exercise of stock options			(4,274)	(63,000) 11,336	_		_	(63,000) 7,062
Common stock issued under the Employee Stock Purchase Plan	. —	. <u> </u>	(1,078)	2,194	_		_	1,116
Income tax benefit arising from employee stock option plans			3,760	_	_		_	3,760
Comprehensive income:			5,700			¢22 251	22 251	ŕ
Net income			_	_	(40)	\$23,251	23,251	23,251
adjustment	. —	_			(48)	(48)		(48)

Adjustment for unrealized holding gain on available- for-sale securities — — — — — — — — — — — — — — — —		<u> </u>	(1,532)	(1,532)	<u> </u>
Balance, December 31, 2003 $\underline{64,990}$ $\underline{\frac{\$}{650}}$	\$201,10 <u>8</u>	\$(258,21 <u>8)</u>	<u>\$ 341</u>	<u>\$ 21,671</u>	$\frac{\$181,9}{18} \ \frac{\$}{125,799}$

CONSOLIDATED STATEMENTS OF CASH FLOWS

	Year Ended December 31,					
		2003		2002		2001
			(I	n thousands))	
Cash Flows From Operating Activities:	Φ	22.251	Φ	15 242	Φ	10.000
Net income	. Þ	23,251	\$	15,342	Þ	10,909
Adjustments to reconcile net income to net cash provided by						
operating activities:		0.707		4.220		2 (17
Depreciation and amortization		8,727		4,320		3,617
Income tax benefit from exercise of stock options		3,760		2,011		4,004
Provision for doubtful accounts receivable		1,686		1,397		2,710
Increase (decrease) in cash flows from changes in operating						
assets and liabilities:						
Accounts receivable		(4,574)		6,536		(638)
Inventories		(6,592)		(2,692)		746
Deferred tax assets and prepaid expenses		6,238		9,726		(13,570)
Long-term deferred tax and other assets		1,563		1,805		7,730
Accounts payable		(900)		1,071		(4,080)
Accrued liabilities and other current liabilities		(6,367)	_	690		(4,792)
Net cash provided by operating activities		26,792		40,206		6,636
Cash Flows From Investing Activities:						
Capital expenditures, net		(1,444)		(2,605)		(2,773)
Cash paid for acquisition of patents and technology assets		(5,900)		` _		(1,800)
Purchases of available for sale securities		(67,749)		(77,706)		(38,430)
Proceeds from maturities of available for sale securities		90,304		100,260		141,003
Net cash provided by investing activities		15,211		19,949		98,000
Cash Flows From Financing Activities:						
Proceeds from issuance of common stock		8,178		4,898		7,948
Repurchases of common stock		(63,000)		(42,740)		(116,891)
Net cash used in financing activities		(54,822)		(37,842)		(108,943)
Effect of exchange rate changes on cash and cash equivalents				25		(30)
Net increase (decrease) in cash and cash equivalents		(12,792)		22,338		(4,337)
Cash and cash equivalents, beginning of year				15,349		19,686
Cash and cash equivalents, end of year		24,895	\$	37.687	\$	15.349
Supplemental Cash Flow Information:	<u></u>	,	-	,/	-	,
Inventory transferred to property and equipment under operating leases	\$	8.095	\$	4,016	\$	
Cash paid for income taxes	\$	4.860	\$	108	\$	10.181
Caon bare 101 meetile miles	. <u>w</u>	1,000	Ψ_	100	Ψ	10,101

See accompanying notes to consolidated financial statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 1. The Company and Summary of Significant Accounting Policies

VISX, Incorporated. We develop products and procedures to improve people's vision with laser vision correction. Our current principal product, the VISX System, is designed to correct the shape of a person's eyes to reduce or eliminate their need for eyeglasses or contact lenses. The FDA has approved the VISX System for use in the treatment of most types of vision problems including nearsightedness, farsightedness, and astigmatism. We sell VisionKey cards to control the use of the VISX System and to collect license fees for the use of our patents.

Use of Estimates. We follow accounting principles generally accepted in the United States of America ("GAAP") in preparing our financial statements. As part of this work, we must make many estimates and judgments about future events. These affect the value of the assets and liabilities, contingent assets and liabilities, and revenues and expenses that we report in our financial statements. Examples include estimates of the reserve for accounts receivable that we will not be able to collect, the potential for inventory obsolescence, the expenses we will incur to provide service under warranty obligations, our various taxation liabilities, the ongoing value of investments, and whether and how much to accrue for legal contingencies. We believe these estimates and judgments are reasonable and we make them in accordance with our accounting policies based on information available at the time. However, actual results could differ from our estimates and this could require us to record adjustments to expenses or revenues that could be material to our financial position and results of operations in future periods.

Principles of Consolidation. Our consolidated financial statements include the accounts of VISX, Incorporated and its wholly owned subsidiaries ("VISX") after the elimination of significant intercompany accounts and transactions.

Translation of Foreign Currencies. We follow Statement of Financial Accounting Standards No. 52, "Foreign Currency Translation" ("SFAS 52") and related pronouncements in translating foreign currencies. The local currency is the functional currency for our foreign operations. Gains and losses from translation of our foreign operations are included as a component of accumulated other comprehensive income. Foreign currency transaction gains and losses are recognized in the statement of operations and have not been material.

Cash, Cash Equivalents, and Short-term Investments. We follow Statement of Financial Accounting Standards No. 115, "Accounting For Certain Investments In Debt And Equity Securities" ("SFAS 115") and related pronouncements in accounting for cash, cash equivalents, and short-term investments. Cash equivalents are debt securities that mature within 90 days from the day we purchase them and can be resold for cash before they mature. Short-term investments are debt securities that mature more than 90 days after we purchase them. Our short-term investments are all classified as current available-for-sale securities because we may sell them before they reach maturity. They are carried at fair market value, with unrealized holding gains and losses recorded in accumulated other comprehensive income. The cost of securities sold is based on the specific identification method.

Concentration of Credit Risks. Financial instruments which potentially subject us to concentrations of credit risk consist principally of cash, cash equivalents, investments and accounts receivable. We invest primarily in marketable securities and place our investments with high quality financial, government or corporate institutions. We perform ongoing credit evaluations of our customers.

Fair Value of Financial Instruments. We follow Statement of Financial Accounting Standards No. 107, "Disclosures About Fair Value Of Financial Instruments" ("SFAS 107") and related pronouncements in disclosing the value of financial instruments. The values we show for our financial assets and liabilities as of December 31, 2003 and 2002 (including cash and cash equivalents, short-term investments, accounts receivable, and accounts payable) approximate the fair market value of these assets and liabilities due to their short maturity.

Accounts Receivable, Allowances For Doubtful Accounts. We estimate the amount of accounts receivables that will ultimately not be collectible from customers and provide allowances accordingly. To develop this estimate

we review all receivables and identify those accounts with problems. For these problem accounts, we estimate individual, specific reserves based on our analysis of the payment history, operations and finances of each account. For all other accounts, we review historical bad debts trends, general and industry specific economic trends, customer concentrations, and current payment patterns to estimate the reserve necessary to provide for payment defaults that cannot be specifically identified but can be expected with reasonable probability to occur in the future.

Impairment of a Loan," ("SFAS 114") as amended by SFAS No. 118, "Accounting by Creditors for Impairment of a Loan," ("SFAS 114") as amended by SFAS No. 118, "Accounting by Creditors for Impairment of a Loan — Income Recognition and Disclosure," ("SFAS 118") in accounting for and disclosing all loans for which it is probable that the creditor will be unable to collect all amounts due according to the terms of the loan agreement at the loan's fair value. We record the current portion of loans in accounts receivable and the long-term portion in long-term deferred tax assets and other assets as appropriate. Fair value may be determined based upon the present value of expected cash flows, market price of the loan, if available, or the value of the underlying collateral. Expected cash flows are required to be discounted at the loan's effective interest rate. SFAS 114 was amended by SFAS 118 to allow a creditor to use existing methods for recognizing interest income on an impaired loan and by requiring additional disclosures about how a creditor recognizes interest income related to impaired loans.

Inventories. Inventories consist of purchased parts, subassemblies, and finished systems and are stated at the lower of cost or market, using the first-in, first-out method. Inventory costs include material, labor, and overhead. We regularly review our inventory on hand plus on order and compare this to our estimate of demand over the following 6 months. Based on this analysis, we reduce the carrying value of our inventory for excess and obsolete items. All inventory write-downs result in a new cost basis and are charged to cost of revenues. Inventories consisted of the following (in thousands):

	 Decem	ner	J1,
	2003		2002
Raw materials and subassemblies	\$ 7,786	\$	8,108
Work-in-process	1,321		1,563
Finished goods	 2,112		3,080
Ç	\$ 11,219	\$	12,751

Property and Equipment. Property and equipment is depreciated using the straight-line method over the estimated useful lives of the assets, generally two to seven years, or the lesser of the estimated useful life or the term of the related lease in the case of rental equipment and leasehold improvements. Repair and maintenance costs which do not extend the useful life of the related asset are expensed as incurred. Any purchases of property and equipment not greater than \$1,000 have been expensed as incurred and are not material to the consolidated financial statements. Property and equipment is stated at cost and consisted of the following (in thousands):

		December 3	<u>31,</u>
	2003		<u>2002</u>
Furniture and fixtures	\$ 2,992	\$	2,892
Machinery and equipment	14,441		12,660
Rental equipment	10,756		4,016
Leasehold improvements	 3,379		2,929
	31,568		22,497
Less: accumulated depreciation and amortization	 (22,262)		(15,999)
Property and equipment, net	\$ 9,306	\$	6,498

Investments. We follow Accounting Principles Board Opinion No. 18, "The Equity Method Of Accounting For Investments In Common Stock" ("APB 18") and related pronouncements in accounting for our investments. We hold minority investments in companies developing technologies related to our strategic focus. Such investments are included in long-term deferred tax and other assets in the accompanying consolidated balance sheets. We record an investment impairment charge when we believe an investment has experienced a decline in value that is not temporary. To determine whether such an impairment has occurred, we review a number of factors about each company including its financial statements, ongoing operations, and progress on development projects.

Warranties. We follow Statement of Financial Accounting Standards No. 5, "Accounting For Contingencies" ("SFAS 5") and related pronouncements in accounting for warranty costs. At the time of sale we accrue our estimate of warranty expenditures to be incurred in the future based principally on our historical cost of providing warranty parts and labor. Periodically, we compare actual costs to our estimates and make adjustments to our warranty accrual accordingly.

Revenue Recognition. Our revenue is comprised of the following: sale and rental of system equipment and upgrades, service and parts revenue, and license fees and related procedure revenue ("procedure revenue"). We recognize revenue in accordance with SEC Staff Accounting Bulletin No. 104, Revenue Recognition in Financial Statements ("SAB 104"). Under this standard, revenue is generally recognized when the following four criteria are met:

- (1) Persuasive evidence of an arrangement exists;
- (2) Delivery has occurred or services have been rendered;
- (3) Our selling price is fixed or determinable; and
- (4) Collectibility is reasonably assured.

All of our sales are documented by contract or purchase orders specifying sales prices and terms.

We sell directly to end customers in the United States. Within the United States and Japan we directly handle installation of our systems and upgrades and recognize revenue on these products after we have completed installation at a customer's site. At this point we accrue an estimate of the cost of warranty service to be provided in the future. Outside the United States and Japan our standard terms are FOB VISX and we sell exclusively through independent, third party distributors who are generally responsible for all marketing, sales, installation, training and warranty labor coverage for our products. Accordingly, we recognize system revenue when we ship systems for customers outside the United States and Japan and accrue an estimate of the cost of parts that we are obligated to provide under warranty. Under sales type lease agreements, system revenues are recognized upon shipment or installation, as appropriate, at the net present value of the expected cash flow. Under rental or operating lease agreements for systems, rental revenue is recognized over the term of the agreement. For customers who purchase service contracts, we recognize service revenue over the term of the contract. Payments received in advance of services performed are recorded as deferred revenue. For customers without service contracts, we recognize service revenue when we provide service. We record spare parts revenue upon shipment of the parts. We recognize license fees and related procedure revenue from direct customers when we ship VisionKey cards. We recognize license fees from third party licensees when we receive payment.

We assess the credit worthiness of all customers in connection with their purchases. We only recognize revenue when collectibility is reasonably assured. If this is not the case, then we record revenue only as payments are received.

In November 2001, the EITF reached consensus on EITF No. 01-09, "Accounting for Consideration Given by a Vendor to a Customer (Including a Reseller of the Vendor's Products)" ("EITF 01-09"). EITF 01-09 clarifies and modifies certain items discussed in EITF 00-25. We adopted these new standards on January 1, 2002. In accordance with EITF 00-25 and EITF 01-09, we have reclassified consideration provided to customers in our statements of operations. This consideration was previously reported as selling, general, and administrative expense. The amounts reclassified as a reduction to license and other revenues for 2001 were \$4,550,000. This reclassification did not change the amount of net income reported in 2001, however revenue and expense are reduced in equal and offsetting amounts in each period. Accordingly, the reclassification of the consideration previously reported as selling, general, and administrative expense reduced our gross profit ratio. Based upon this reclassification, our gross profit ratio decreased to 65% from the previously reported 66% for the year ended December 31, 2001.

Earnings Per Share. We follow Statement of Financial Accounting Standards No. 128, "Earnings Per Share" ("SFAS 128") and related pronouncements in disclosing and accounting for earnings per share. Basic earnings per share ("EPS") equals net income divided by the weighted average number of common shares outstanding. Diluted EPS equals net income divided by the weighted average number of common shares outstanding plus dilutive potential common shares calculated in accordance with the treasury stock method. All amounts in the following table are in thousands, except per share data.

	Year Ended December 31,						
		<u>2003</u>	<u>2002</u>	<u>2001</u>			
Net Income	\$	23,251 \$	15,342 \$	10,909			
Basic Earnings Per Share							
Income available to common stockholders	\$	23,251 \$	15,342 \$	10,909			
Weighted average common shares outstanding		49,471	53,096	56,660			
Basic earnings per share	\$	0.47 \$	0.29 \$	0.19			
Diluted Earnings Per Share							
Income available to common stockholders	\$	23,251 \$	15,342 \$	10,909			
Weighted average common shares outstanding		49,471	53,096	56,660			
Dilutive potential common shares from stock							
options		1,466	720	1,421			
Weighted average common shares and dilutive							
potential common shares		50,937	53,816	58,081			
Diluted earnings per share	\$	0.46	0.29 \$	0.19			

Options to purchase 3,177,000, 6,458,000, and 4,047,000 weighted shares outstanding during 2003, 2002, and 2001, respectively, were excluded from the computation of diluted EPS because the options' exercise prices were greater than the average market price of VISX's common stock during those years and would have been anti-dilutive.

Legal Contingencies. We follow Statement of Financial Accounting Standards No. 5, "Accounting For Contingencies" ("SFAS 5") and related pronouncements in disclosing and accounting for legal contingencies. We are involved in a variety of legal proceedings including those concerning intellectual property rights, claims that we violated antirust laws, and other litigation proceedings. In cases brought against us we must assess the probability of an adverse decision. If we believe it probable that we will lose in our defense and we can reasonably estimate the loss, we accrue an estimate of the potential loss. Currently we do not believe it is probable that we will lose the cases currently pending and, accordingly, have not accrued any amounts for legal settlements.

Stock-Based Compensation. We account for stock-based employee compensation arrangements using the intrinsic value method in accordance with the provisions of Accounting Principles Board Opinion No. 25, "Accounting for Stock Issued to Employees" ("APB 25") and Financial Accounting Standards Board ("FASB") Interpretation No. 44 ("FIN 44"), "Accounting for Certain Transactions Involving Stock Compensation — an Interpretation of APB No. 25", and comply with the disclosure provisions of Statement of Financial Accounting Standards No. 148, "Accounting For Stock-Based Compensation — Transition and Disclosure" ("SFAS 148").

At December 31, 2003, we have nine stock-based employee compensation plans, which are described more fully in Note 6. We account for those plans under the recognition and measurement principles of APB 25 and related Interpretations. In accordance with APB 25 and FIN 44, we record no stock-based employee compensation cost in our net income because (1) all options granted under our stock option plans have an exercise price equal to the market value of the underlying common stock on the date of grant and (2) stock purchased through our Employee Stock Purchase Plan ("ESPP") is priced at 85% of the fair market value of the stock on the first day of a two-year offering period or as of the end of each six month purchase segment of a two year offering period, whichever is lower. The following table illustrates the effect on net income and earnings per share if we had applied the fair value recognition provisions of Statement of Financial Accounting Standards No. 123, "Accounting for Stock-Based Compensation" ("SFAS 123"), to stock-based employee compensation (in thousands, except per share data).

		Year Ended December 31,					51,
			2003		2002		2001
Net Income	As Reported	\$	23,251	\$	15,342	\$	10,909
Deduct: Total stock-based employee compensation expense							
determined under fair value based method for all							
awards, net of related tax effects			(7,957)		(9,789)		(9,738)
Net Income	Pro Forma	\$	15,294	\$	5,553	\$	1,171
Basic Earnings Per Share	As Reported	\$	0.47	\$	0.29	\$	0.19
	Pro Forma		0.31		0.10		0.02
Diluted Earnings Per Share	As Reported	\$	0.46	\$	0.29	\$	0.19
	Pro Forma		0.31		0.10		0.02

For purposes of computing pro forma net income, we estimate the fair value of each option grant and employee stock purchase plan purchase right on the date of grant using the Black-Scholes option pricing model. The assumptions used to value the option grants and purchase rights are stated as follows:

	Assumptions By Year Options Granted				
	2003	2002	2001		
Expected life of options (in years)	4.40	4.22	5.99		
Expected life of ESPP rights (in years)	1.25	1.25	1.25		
Volatility for options	75%	79%	65%		
Volatility for ESPP rights	60%	61%	70%		
Risk free interest rate for options	2.50%	4.09%	4.28%		
Risk free interest rate for ESPP rights	1.62%	1.72%	2.90%		
Dividend yield	0.0%	0.0%	0.0%		

The weighted average fair value of options granted under our stock option plans during the years ended December 31, 2003, 2002 and 2001 was \$6.76, \$8.89 and \$9.65, respectively. The weighted average fair value per share of options granted under the ESPP during the years ended December 31, 2003, 2002 and 2001 was \$3.76, \$3.92 and \$5.65, respectively.

These pro forma amounts may not be representative of the effects for future years as options vest over several years and additional awards are generally made each year.

New Accounting Pronouncements. In July 2002, the FASB issued Statement No. 146, "Accounting for Costs Associated with Exit or Disposal Activities" ("SFAS 146") and nullified EITF Issue No. 94-3 "Liability Recognition for Certain Employee Termination Benefits and Other Costs to Exit an Activity (including Certain Costs Incurred in a Restructuring". SFAS 146 requires that a liability for a cost associated with an exit or disposal activity be recognized when the liability is incurred, whereas EITF No. 94-3 had recognized the liability at the commitment date to an exit plan. We are required to adopt the provisions of SFAS 146 effective for exit or disposal activities initiated after December 31, 2002. The adoption of SFAS 146 did not have a material impact on our financial position or results of operations.

In November 2002, the EITF reached a consensus on Issue No. 00-21, "Revenue Arrangements with Multiple Deliverables." EITF Issue No. 00-21 provides guidance on how to account for arrangements that involve the delivery or performance of multiple products, services and/or rights to use assets. The provisions of EITF Issue No. 00-21 apply to revenue arrangements entered into in fiscal periods beginning after June 15, 2003. The adoption of EITF Issue No. 00-21 did not have a material impact on our financial position or results of operations.

In December 2003, the FASB revised Interpretation No. 46 ("FIN 46"), "Consolidation of Variable Interest Entities, an Interpretation of ARB No. 51" which it had originally issued in January 2003. As revised, FIN 46 requires certain variable interest entities to be consolidated by the primary beneficiary of the entity if the equity investors in the entity do not have the characteristics of a controlling financial interest or do not have sufficient equity at risk for the entity to finance its activities without additional subordinated financial support from other parties. As revised, application of FIN 46 is required for interests in special-purpose entities for periods ending after December 15, 2003. Application for all other types of entities covered by FIN 46 is required in financial statements for periods ending after March 15, 2004. The adoption of FIN 46 as revised, is not expected to have a material impact on our financial position or results of operations.

In May 2003, the FASB issued Statement of Financial Accounting Standards No. 150 (SFAS 150), "Accounting for Certain Financial Instruments with Characteristics of Both Liabilities and Equity". SFAS 150 requires that certain financial instruments, which under previous guidance were accounted for as equity, must now be accounted for as liabilities. The financial instruments affected include mandatory redeemable stock, certain financial instruments that require or may require the issuer to buy back some of its shares in exchange for cash or other assets and certain obligations that can be settled with shares of stock. SFAS 150 is effective for all financial instruments entered into or modified after May 31, 2003, and otherwise is effective at the beginning of the first interim period beginning after June 15, 2003, although certain aspects have been delayed pending further clarifications. We do not expect the adoption of SFAS 150 to have a material impact on our financial position or results of operations.

In December 2003, the SEC issued Staff Accounting Bulletin ("SAB") No. 104 "Revenue Recognition" which codifies, revises and rescinds certain sections of SAB No. 101, "Revenue Recognition", in order to make this interpretive guidance consistent with current authoritative accounting and auditing guidance and SEC rules and regulations. The changes noted in SAB No. 104 did not have a material effect on our financial position or results of operations.

Reclassifications. Certain reclassifications were made to prior year financial data to conform with current year presentation

Note 2. Segment Reporting

Segments. Statement of Financial Accounting Standards No. 131, "Disclosures About Segments of an Enterprise and Related Information," ("SFAS No. 131") established standards for reporting information about operating segments in financial statements. Operating segments are defined as components of an enterprise about which separate financial information is available that is evaluated regularly by the chief operating decision maker, or chief operating decision making group, in deciding how to allocate resources and in assessing performance. Our CEO is our chief operating decision maker. Our business is focused on one operating segment, products and procedures to improve people's vision with laser vision correction. All of our revenues and profits are generated through the sale, licensing, and service of products for this one segment.

Export Revenues. Export revenues accounted for 17%, 23%, and 16% of total revenues for the years ended December 31, 2003, 2002, and 2001, respectively. We did not generate export revenues to any country that equaled or exceeded 10% of our total revenues for any of the three years ended December 31, 2003. In the following table we have presented our export revenues by geographic region (in thousands):

	Year Ended December 31,							
	<u>2003</u>		<u>2002</u>		<u>2001</u>			
Europe	\$ 7,702	\$	7,990	\$	8,763			
Americas (excluding the United States)	3,915		3,058		3,813			
Asia and Other	12,749		21,782		13,202			
	\$ 24,366	\$	32,830	\$	25,778			

Materially all of our long-term assets are located in the United States.

Major Customers. A significant portion of our revenues are derived from sales to TLC Vision Corporation ("TLC"). Sales to TLC and its operating subsidiaries accounted for 16%, 14%, and 17% of our total revenues in 2003, 2002 and 2001, respectively. Additionally, TLC, accounted for 22%, 22%, and 31% of our total receivables at December 31, 2003, 2002 and 2001, respectively. No other customer accounted for 10% or more of sales or receivables during any of the three years ended December 31, 2003.

Note 3. Short-Term Investment in Securities and Cash Equivalents

Short-term investments in securities and cash equivalents consisted of the following (in thousands):

		December 3	1, 2003		December 3		
	Amortized Cost	Gross Unrealized Gain/ (loss)	Unrealized Aggregate Amortized Unre		Gross Unrealized Gain	Aggregate Fair Value	
Short-Term Investments (Available-for-Sale							
Securities)							
US Treasury obligations and							
direct obligations of US							
Government agencies	\$ 14,287	\$ 18	\$ 14,305	\$ 11,049	\$ 214	\$ 11,263	
Federal government							
sponsored enterprises'							
securities	22,605	34	22,639	42,324	1,016	43,340	
State & local governmental	4.006	(6)	4 000				
agency securities	4,906	(6)	4,900	_	_	_	
Debt securities of	10.252	0.4	10.227	20.205	200	20.665	
corporations	19,253	84	19,337	30,285	380	30,665	
Cook Foreign lands	61,051	130	61,181	83,658	1,610	85,268	
Cash Equivalents							
State & local governmental				4 502		4 502	
agency securities Debt securities of	_		_	4,503	_	4,503	
corporations	9,123		9,123	19,981		19,981	
corporations	9.123		9,123	24,484		24,484	
Total investments	\$ 70,174	<u>\$ 130</u>	\$ 70,304	\$108,142	\$ 1,610	\$109,752	

All available-for-sale securities held at December 31, 2003 mature within three years of that date. Unrealized holding losses on available-for-sale securities are not significant at December 31, 2003.

We invest temporarily unused cash in short-term investments to earn interest income. The investments are debt securities issued by the types of organizations noted in the table above, mature within three years of purchase, and are rated at least "A" by nationally recognized credit quality rating organizations. The unrealized losses arise from increases in market interest rates from the date when the securities were purchased to December 31, 2003. Approximately one third of the individual investments are in an unrealized loss position at December 31, 2003, though none were in such a position as of December 31, 2002. We cannot predict the future direction of interest rates and therefore cannot estimate if these investments will be in an unrealized loss position in future reporting periods.

Note 4. Patent and Technology Assets

In April 2003, we acquired technology, including patents and other assets associated with our WaveScan WaveFront System ("WaveScan System") from 20/10 Perfect Vision Optische Gerate GmbH. We paid \$5.9 million for this technology, which was previously licensed to us under an exclusive licensing agreement that is superseded by the acquisition. These assets are included in other assets and are being amortized to cost of system revenues over the estimated useful life of five years.

Note 5. Accrued Liabilities and Other Current Liabilities

Accrued liabilities consisted of the following (in thousands):

	December 31,					
		2003		2002		
Payroll and related accruals	\$	5,190	\$	4,262		
Accrued warranty		1,779		1,963		
Deposits and deferred revenue		9,487		7,484		
Accrued sales and marketing expenses		2,895		2,655		
Accrued taxes		14,445		13,726		
Accrued legal expenses		301		994		
Litigation settlement		_		9,000		
Other		625		977		
	\$	34,722	\$	41,061		

Changes in the product warranty obligations for the years ended December 31, 2003 and 2002 are as follows (in thousands):

	2003	2002
Balance as of January 1,	\$ 1,963	\$ 1,768
New warranties	3,075	2,574
Payments	(3,259)	(2,379)
Balance as of December 31.	\$ 1.779	\$ 1.963

Note 6. Stock Based Compensation Plans

We have two open stock option plans, the 2000 Stock Plan (the "2000 Plan") and the 1995 Director Option and Stock Deferral Plan (the "Director Plan"), plus an Employee Stock Purchase Plan (the "Purchase Plan"). Only outside directors may be granted options under the Director Plan. In addition, we have six terminated stock option plans with options still outstanding.

Under the Purchase Plan, we may sell up to 2,000,000 shares of common stock to our eligible, full-time employees who do not own 5% or more of our outstanding common stock. Employees can allocate up to 10% of their wages to purchase our stock at 85% of the fair market value of the stock on the first day of a two-year offering period or as of the end of each six month purchase segment of a two year offering period, whichever is lower. We sold 141,000 shares, 110,000 shares, and 75,000 shares in 2003, 2002 and 2001, respectively, and 919,000 shares cumulatively through December 31, 2003 under the Purchase Plan. Accordingly, 1,081,000 shares were available for grant under the Purchase Plan at December 31, 2003.

As of December 31, 2003, we were authorized to grant options for up to 5,500,000 shares under the 2000 Plan and 775,000 shares under the Director Plan. Additionally, under both the 2000 Plan and the Director Plan, any forfeited options become available for re-grant. Through December 31, 2003, we have granted options on 3,510,725 shares and 550,640 shares, respectively, under these plans, and 2,156,888 shares and 269,360 shares, respectively, were available for grant under these plans at December 31, 2003. Under these plans the option exercise price equals the stock's market price on the date of grant, options generally vest 25% one year after the date of grant and ratably thereafter over three years, and options expire ten years from the date of grant. Options outstanding under the six terminated stock option plans have generally the same eligibility and vesting terms as those described for the current plans, though no further options may be granted under these terminated plans.

A summary of the status of VISX's stock option plans at December 31, 2003, 2002, and 2001 and changes during the years then ended is presented in the following tables (in thousands, except per share data).

	Year Ended December 31,					
		2003 2002		2002	2	<u>2001</u>
Activity	Shares	Wtd. Avg. Ex. Price	Shares	Wtd. Avg. Ex. Price	Shares	Wtd. Avg. Ex. Price
Outstanding, start of year	8,378	\$ 18.30	8,465	\$ 18.73	7,938	\$ 19.32
Granted	1,551	11.69	1,246	14.55	2,498	15.53
Exercised	(717)	9.87	(620)	6.27	(970)	7.19
Forfeited	(212)	21.00	<u>(713)</u>	27.27	(1,001)	26.63
Outstanding, end of year	9,000	17.77	8,378	18.30	8,465	18.73
Exercisable, end of year	6,009	\$ 19.92	5,341	\$ 18.94	4,692	\$ 17.93
Weighted average fair value per						
option granted	<u>\$ 6.76</u>		<u>\$ 8.89</u>		<u>\$ 9.65</u>	

			Dece	mber 31, 2003	
		Options Outstand	ing	Option	s Exercisable
Exercise Prices	Shares	Wtd. Avg. Exercise Price	Wtd. Avg. Years Left to Exercise	Shares	Wtd. Avg. Exercise Price
\$2.81 - \$ 6.35	995	\$ 5.54	3.69	995	\$ 5.54
6.61 - 11.94	1,805	8.56	7.43	551	9.16
12.02 - 15.14	1,243	14.70	7.90	536	14.68
15.47 - 18.25	2,244	16.52	6.97	1,680	16.63
18.47 - 22.12	910	20.03	6.92	560	19.23
22.13 - 64.94	1,583	29.85	5.86	1,467	30.26
65.38 - 100.75	220	82.42	5.58	220	82.42
	9,000	17.77	6.59	6,009	19.92

Note 7. Stockholders' Equity

On April 4, 2001, our Board of Directors authorized a Stock Repurchase Program under which up to 10 million shares of VISX common stock may be repurchased. In accordance with this authorization and applicable securities laws, we have repurchased 7.0 million shares cumulatively on the open market through December 31, 2003, at a total cost of \$90.4 million. Accordingly, 3.0 million shares remain available as of December 31, 2003 for repurchase under the Board of Directors' April 2001 authorization. On May 28, 2003, the Board of Directors authorized the repurchase of an additional 3.5 million shares of VISX stock at a total cost of \$63.0 million, all of which were purchased during the quarter ended June 30, 2003.

Note 8. Income Taxes

The provision for income taxes is based upon income before income taxes as follows (in thousands):

	Year Ended December 31,				
		2003		2002	2001
Domestic	\$	38,028	\$	24,404	\$ 18,024
Foreign		29		77	7
Income before provision for income taxes	\$	38,057	\$	24,481	\$ 18,031

VISX accounts for income taxes using SFAS No. 109, "Accounting for Income Taxes". SFAS No. 109 provides for an asset and liability approach under which deferred income taxes are based upon enacted tax laws and rates applicable to the periods in which the taxes become payable.

Our provision for income taxes consisted of the following (in thousands):

	Year Ended December 31,				
		2003	2002		2001
Current:					
Federal	\$	11,444 \$	(230)	\$	2,062
State		1,836	631		1,580
		13,280	401		3,642
Deferred, net					
Federal		965	7,139		3,595
State	_	561	1,599	_	(115)
		1,526	8,738		3,480
Provision for income taxes	\$	14,806 \$	9,139	\$	7,122

VISX is entitled to a deduction for federal and state tax purposes with respect to employees' stock option activity. The net deduction in taxes otherwise payable arising from that deduction has been credited to additional paid-in capital. For calendar year 2003, the net deduction in tax payable arising from employees' stock option activity is approximately \$3,760,000.

Our provision for income taxes is comprised of the following elements, all expressed as a percentage of income before provision for income taxes.

	Year Ended December 31,			
	2003	2002	2001	
Statutory Federal income tax rate	35.0%	35.0%	35.0%	
State income taxes, net of Federal benefit	5.2	5.1	5.6	
R&D credit, foreign sales benefit, and other	<u>(1.3)</u>	<u>(2.8)</u>	<u>(1.1</u>)	
Effective income tax rate	38.9%	<u>37.3</u> %	<u>39.5</u> %	

Our net deferred income tax assets were as follows (in thousands):

	December 31,		
	2003		2002
Cumulative temporary differences			
Allowance for doubtful receivables	\$	1,800 \$	1,100
Inventories		900	900
Warranty accrual		800	800
Accrued sales promotions and commissions		300	900
Deferred revenue		3,200	2,300
Capitalized patent		300	300
Litigation settlements			3,800
Other accrued liabilities		5,400	4,500
Net deferred income tax asset	\$	12,700 \$	14,600

We believe it is more likely than not that we will generate sufficient taxable income in the future to realize our deferred income tax assets. Therefore, in accordance with GAAP, we have recorded no valuation allowance against our deferred income tax assets. However, given that the laser vision correction industry is subject to economic, market and technology change, we can provide no assurance that our expectation for future taxable income will be realized. Deferred tax assets of \$1.4 million and \$1.6 million were recorded as non-current at December 31, 2003 and 2002 respectively.

Note 9. Commitments

We lease facilities and equipment under operating leases that expire through 2008. Our expense under these leases was \$2,007,000, \$1,910,000, and \$1,494,000 for the years ended December 31, 2003, 2002, and 2001, respectively. Our purchase commitments include contractual obligations to purchase inventory, supplies and capital equipment.

Our future minimum payments under leases and purchase commitments with non-cancelable terms in excess of one year are as follows (in thousands).

	Commitments	Commitments
Year Ended December 31, 2004	\$ 2,079	\$ 5,491
2005	2,043	68
2006	1,918	_
2007	1,932	_
2008	816	
Total minimum lease payments	<u>\$ 8,788</u>	<u>\$ 5,559</u>

Note 10. Long-Term Receivables

In an effort to promote the growth of the laser vision correction industry and the use of VISX STAR Systems, in certain markets we provide long-term financing to customers for their purchase of VISX STAR Systems. We consider a number of factors including industry practice, competition, and our evaluation of customers credit worthiness in determining when to offer such financing. We had approximately \$7.0 million and \$7.8 million of net receivables outstanding at December 31, 2003 and 2002, respectively, under long-term financing agreements. Approximately \$2.6 million and \$3.9 million of these balances were due to be paid after one year, respectively, with the balance due within one year. We include the portion of receivables and long-term notes due to be paid within one year in accounts receivable and the remaining balance in long term deferred tax and other assets in the accompanying balance sheets. We defer the portion attributable to interest using a market rate of interest.

Note 11. Related Parties

In August 2001, we signed a one-year research and development agreement with Medjet Inc. ("Medjet") under which we provided funding to Medjet to pursue new ophthalmic technologies and products. In addition, we signed a merger agreement with Medjet that provided us with a one-year option, for which we paid \$0.5 million, to acquire all outstanding Medjet common stock in a merger transaction for \$2.00 per share in cash. During the third quarter of fiscal 2002, our agreements with Medjet were amended to provide us with up to an additional eleven months to acquire all outstanding Medjet common stock in a merger transaction for \$2.00 per share in cash. The closing of the potential merger was subject to Mediet's stockholder approval and to other customary conditions to closing. In August 2001, we also paid \$1.3 million to purchase from a third party all outstanding shares of Medjet's Series B Convertible Preferred Stock, which are entitled to votes equivalent to 1,040,000 shares of Medjet common stock and vote together with Medjet's common stock. These shares owned by VISX represent 21% of Medjet's voting stock. We account for this investment under the equity method prescribed by Accounting Principles Board No. 18, "The Equity Method of Accounting for Investments in Common Stock". In connection with these agreements, we also entered into a voting agreement with Dr. Eugene Gordon, founder of Medjet, under which Dr. Gordon agreed to vote all of his shares of common stock in favor of the merger, and agreed to sell all of his stock to VISX in the event that VISX offered to complete the merger. Additionally, VISX acquired warrants from Medjet to purchase 1,320,000 shares of Medjet common stock exercisable at \$0.75 per share. VISX also acquired warrants from a third party to purchase 1,365,000 shares of Medjet common stock exercisable at \$3.50 per share. The warrants expire during the second half of 2004. Under Statement of Financial Accounting Standards No. 133, "Accounting for Derivative Instruments and Hedging Activities", the warrants are treated as derivatives and measured at fair value. At each balance sheet date, the warrants are remeasured at fair value and all gains and losses are recorded in the statements of operations. The carrying value of the warrants was approximately \$2,000 at both December 31, 2003 and 2002.

Under our R&D agreement with Medjet, we paid approximately \$2.0 million and \$1.0 million to Medjet to fund research and development work they performed during 2002 and 2001, respectively. We expensed payments made to Medjet as research, development, and regulatory expense in our financial statements.

In November 2002, VISX terminated its merger and research and development agreements with Medjet. In accordance with these agreements, VISX paid Medjet termination fees of \$250,000 in the fourth quarter of 2002. Under generally accepted accounting principles, we are required to review our investment in Medjet's Series B Convertible Preferred Stock for losses that are other than temporary. We performed an impairment analysis as a result of the continued decline in market capitalization of Medjet common stock. As a result, we recorded an impairment charge equal to the carrying value of our investment of \$1.3 million in 2002.

Note 12. Litigation

In and prior to 2003, VISX was involved in litigation in the United States and elsewhere with one of its competitors, Nidek, relating to the parties' respective patent rights and Nidek's claims that our activities violated antitrust and unfair competition laws. On April 4, 2003, VISX and Nidek concluded a global litigation settlement and a worldwide cross-license of certain of the parties' respective patents. This settlement was based on a term sheet signed on March 31, 2003 and resulted in the dismissal of all litigation between the parties worldwide, and involved a payment by VISX to Nidek of \$9.0 million for the settlement of Nidek's antitrust and unfair competition claims. The settlement amount of \$9.0 million was accrued at December 31, 2003.

Other Litigation

We are involved in various other legal proceedings and disputes that arise in the normal course of business. These matters include product liability actions, contract disputes and other matters. Based on currently available information, we believe that we have meritorious defenses to these actions and that the resolution of these cases is not likely to have a material adverse effect on our business, financial position or future results of operations.

INDEPENDENT AUDITORS' REPORT

The Board of Directors and Stockholders VISX, Incorporated:

We have audited the accompanying consolidated balance sheets of VISX, Incorporated and subsidiaries as of December 31, 2003 and 2002 and the related consolidated statements of operations, stockholders' equity and comprehensive income and cash flows for the years then ended. In connection with our audits of the financial statements, we also have audited the financial statement schedule as of and for the years ended December 31, 2003 and 2002 listed in Item 15(a)2. These financial statements and financial statement schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and financial statements of operations, stockholders' equity and comprehensive income and cash flows for the year ended December 31, 2001 and financial statement schedule as of and for the year ended December 31, 2001 were audited by other auditors who have ceased operations. Those auditors expressed an unqualified opinion on those financial statements and financial statement schedule, before the revision described in Note 1 to the financial statements, in their report dated January 18, 2002.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. 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 consolidated financial statements present fairly, in all material respects, the financial position of VISX, Incorporated and subsidiaries as of December 31, 2003 and 2002, and the results of their operations and their cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the related financial statement schedule as of and for the years ended December 31, 2003 and 2002, when considered in relation to the basic financial statements taken as a whole, presents fairly, in all material respects, the information set forth therein.

As discussed above, the consolidated financial statements of VISX, Incorporated and subsidiaries for the year ended December 31, 2001 were audited by other auditors who have ceased operations. As described in Note 1, these financial statements have been restated to reflect the adoption of Emerging Issues Task Force (EITF) 01-09, "Accounting for Consideration Given by a Vendor to a Customer (Including a Reseller of the Vendor's Products)." We audited the adjustments described in Note 1 that were applied to restate the statements of operations for the year ended December 31, 2001. In our opinion, such adjustments are appropriate and have been properly applied. However, we were not engaged to audit, review, or apply any procedures to the 2001 consolidated financial statements of VISX, Incorporated and subsidiaries other than with respect to such adjustments and, accordingly, we do not express an opinion or any other form of assurance on the 2001 financial statements taken as a whole.

/s/ KPMG LLP

Mountain View, California January 27, 2004 VISX is including in this Annual Report on Form 10-K, pursuant to guidance stated in SEC FRR 62, for the year ended December 31, 2001 Independent Public Accountants Opinion, from the prior auditors Arthur Andersen LLP. This report was previously issued by Arthur Andersen LLP, for filing with our Form 10-K, for the fiscal year ended December 31, 2001 and has not been reissued by Arthur Andersen LLP. This opinion refers to previous financial statements, which are not included in this current filing (balance sheet as of December 31, 2001 and 2000 and statements referred to for the fiscal year ended December 31, 2000 and 1999.)

REPORT OF INDEPENDENT PUBLIC ACCOUNTANTS

To VISX, Incorporated:

We have audited the accompanying consolidated balance sheets of VISX, Incorporated (a Delaware corporation) and subsidiaries as of December 31, 2001 and 2000, and the related consolidated statements of operations, stockholders' equity and cash flows for each of the three years in the period ended December 31, 2001. These financial statements and the schedule referred to below 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 auditing standards generally accepted in the United States of America. 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 VISX, Incorporated and subsidiaries as of December 31, 2001 and 2000, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2001 in conformity with accounting principles generally accepted in the United States of America.

Our audits were made for the purpose of forming an opinion on the basic financial statements taken as a whole. The schedule listed under Item 14(a) is presented for purposes of complying with the Securities and Exchange Commission's rules and is not part of the basic financial statements. This schedule has been subjected to the auditing procedures applied in our audits of the basic financial statements and, in our opinion, fairly states in all material respects the financial data required to be set forth therein in relation to the basic financial statements taken as a whole.

/s/ ARTHUR ANDERSEN LLP

San Jose, California January 18, 2002

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None.

Item 9A. Controls and Procedures

An evaluation was performed under the supervision and with the participation of our management, including the Chief Executive Officer and Chief Financial Officer, of the effectiveness of our disclosure controls and procedures (as defined by Exchange Act Rules 13a-15(e) and 15d-15(e)) as of the end of the period covered by this annual report. Based on that evaluation, our management, including the Chief Executive Officer and Chief Financial Officer, concluded that our disclosure controls and procedures were effective to ensure that information required to be disclosed is accumulated and communicated to management to allow timely decisions regarding required disclosures.

There have been no significant changes in our internal controls or in other factors that could significantly affect internal controls subsequent to their evaluation.

PART III

Item 10. Directors and Executive Officers of VISX

The information required by this Item 10 regarding directors of VISX is incorporated into this item by reference to VISX's definitive Proxy Statement (the "2004 Proxy Statement") to be filed with the SEC and relating to its Annual Meeting of Stockholders to be held in 2004. For information regarding the executive officers of VISX, reference is made to Part I, Item 4A of this report.

VISX has adopted a Code of Business Conduct and Ethics that incorporates guidelines designed to deter wrongdoing and to promote honest and ethical conduct and compliance with applicable laws and regulations. In addition, the Code of Business Conduct and Ethics incorporates VISX's guidelines pertaining to topics such as conflicts of interest, insider trading and workplace environment.

The full text of our Code of Business Conduct and Ethics is available at our Internet web site at www.visx.com under the "Investor Relations" section. A copy will be provided at no-charge to any stockholder who requests one

Item 11. Executive Compensation

The information required by this Item 11 regarding compensation of VISX's directors and executive officers is incorporated into this item by reference (except to the extent allowed by Item 402(a)(8) of Regulation S-K) to the 2004 Proxy Statement.

Item 12. Security Ownership of Certain Beneficial Owners and Management

The information required by this Item 12 regarding beneficial ownership of Common Stock by certain beneficial owners and by management of VISX is incorporated into this item by reference to the 2004 Proxy Statement.

Item 13. Certain Relationships and Related Transactions

The information required by this Item 13 regarding certain relationships and related transactions with management of VISX is incorporated into this item by reference to the 2004 Proxy Statement.

Item 14. Principal Accountant Fees and Services

The information appearing in our 2004 Proxy Statement under the headings "Report of Audit Committee," "Ratification of Appointment of Independent Auditors" and "Fees Paid to KPMG LLP" is incorporated by reference.

PART IV

Item 15. Exhibits, Financial Statement Schedules, and Reports on Form 8-K

(a)(1) *Financial Statements*. The following consolidated financial statements of VISX, Incorporated and its subsidiaries are found in this Annual Report on Form 10-K for the fiscal year ended December 31, 2003:

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Consolidated Balance Sheets	33
Consolidated Statements of Operations	34
Consolidated Statements of Stockholders' Equity and Comprehensive Income	
Consolidated Statements of Cash Flows	36
Notes to Consolidated Financial Statements	37
KPMG LLP, Independent Auditors' Report	49
Arthur Andersen Report of Independent Public Accountants	50

(a)(2) *Financial Statement Schedules*. The following financial statement schedule is filed as part of this report:

Schedule II — Valuation and Qualifying Accounts

- (a)(3) Exhibits The Exhibits filed as a part of this Report are listed in the Index to Exhibits.
- (b) **Reports on Form 8-K.** Visx filed reports on Form 8-K during the last quarter of the period covered by this report, as follows:
 - (1) Report on Form 8-K filed on October 22, 2003 under Item 12 (results of operations and financial condition) covering VISX's third quarter 2003 financial results.
- (c) Exhibits. See Index to Exhibits.
- (d) Financial Statement Schedules. See Item 15(a)2, above.

VISX, INCORPORATED AND SUBSIDIARIES

FINANCIAL STATEMENT SCHEDULES

The following additional consolidated financial statement schedule should be considered in conjunction with VISX's consolidated financial statements. All other schedules have been omitted because the required information is either not applicable, not sufficiently material to require submission of the schedule, or is included in the consolidated financial statements or the notes thereto. All amounts are shown in thousands.

SCHEDULE II — VALUATION AND QUALIFYING ACCOUNTS

Description	Balance at Start of Period	Additions Charged to Costs and Expenses	Deductions	Balance at End of Period
Year Ended December 31, 2001		-		
• Allowances for doubtful accounts	\$ 5,771	\$ 2,710	\$ 3,914	\$ 4,567
Year Ended December 31, 2002	1567	1 207	2 401	2.562
Allowances for doubtful accounts Year Ended December 31, 2003	4,567	1,397	3,401	2,563
Allowances for doubtful accounts	2,563	1.686	54	4.195

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

VISX, INCORPORATED a Delaware corporation

By: <u>/s/ ELIZABETH H. DÁVILA</u>

Elizabeth H. Dávila Chief Executive Officer

Date: March 12, 2004

POWER OF ATTORNEY

Each person whose signature appears below hereby constitutes and appoints Elizabeth H. Dávila and Derek A. Bertocci, and each of them, his or her attorneys-in-fact, each with the power of substitution, for him or her in any and all capacities, to sign any amendments to this Report on Form 10-K, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting to said attorneys-in-fact, or his substitute or substitutes, the power and authority to perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that each of said attorneys-in-fact, or his substitute or substitutes, may do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities and Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>		
Principal Executive Officer:				
/s/ ELIZABETH H. DÁVILA		March 12,		
Elizabeth H. Dávila	Chairman of the Board, and Chief Executive Officer	2004		
Principal Financial Officer:				
/s/ DEREK A. BERTOCCI		March 12,		
Derek A. Bertocci	Senior Vice President, Chief Financial Officer (principal financial officer)	2004		
Directors:	4			
/s/ LAUREEN DE BUONO	Dimorton	March 12, 2004		
Laureen De Buono	Director	2004		
/s/ GLENDON E. FRENCH	Director	March 12, 2004		
Glendon E. French	Director	2004		
/s/ JOHN W. GALIARDO	Director	March 12, 2004		
John W. Galiardo	Director	2004		
/s/ JAY T. HOLMES	Discretor	March 12,		
Jay T. Holmes	Director	2004		
/s/ GARY PETERSMEYER	D: 4	March 12,		
Gary Petersmeyer	Director	2004		
/s/ RICHARD B. SAYFORD	D'	March 12,		
Richard B. Sayford	Director	2004		

INDEX TO EXHIBITS [Item 14(c)]

Exhibit Number	Description
3.1*	Amended and Restated Certificate of Incorporation (previously filed as Exhibit 3 to Quarterly Report on Form 10-Q for the quarter ended September 30, 1996)
3.2*	Amended and Restated Bylaws as revised through December 12, 2001 (previously filed as Exhibit 3.1 to Form 8-K dated December 21, 2001)
4.1*	Reference is made to Exhibits 3.1 and 3.2
4.2*	Specimen Common Stock Certificate (previously filed as Exhibit 4.2 to Annual Report on Form 10-K, File No. 1-10694, for the fiscal year ended December 31, 1990)
4.3*	Rights Agreement dated August 3, 2000 between VISX, Incorporated and Fleet National Bank, as Rights Agent (previously filed as Exhibit 4.1 to Form 8-K filed on August 4, 2000)
4.4*	Amendment to the Rights Agreement, dated as of April 25, 2001, between VISX, Incorporated and Fleet National Bank, asRights Agent (previously filed as Exhibit 4.2 to Form 8-K filed on May 1, 2001)
10.1*	Stock Option Plan (previously filed as Exhibit 10(E) to FormS-1 Registration Statement No. 33-23844)
10.2*	1990 Stock Option Plan (previously filed as Exhibit 10.39 toAnnual Report on Form 10-K, File No. 1-10694, for the fiscalyear ended December 31, 1990)
10.3*	Agreement dated as of January 1, 1992, between International Business Machines Corporation and the Company (previously filed as Exhibit 10.34 to Amendment No. 1 to Form S-1 Registration Statement No. 33-46311)
10.4*	Formation Agreement dated June 3, 1992, among Summit Technology, Inc., VISX, Incorporated, Summit Partner, Inc., and VISX Partner, Inc. (previously filed as Exhibit 10.1 to Form 8-K dated June 3, 1992)
10.5*	General Partnership Agreement of Pillar Point Partners datedJune 3, 1992, between VISX Partner, Inc. and Summit Partner,Inc. (previously filed as Exhibit 10.2 to Form 8-K dated June 3, 1992)
10.6*	License-back to VISX Agreement dated June 3, 1992, between Pillar Point Partners and the Company (previously filed as Exhibit 10.3 to Form 8-K dated June 3, 1992)
10.7*	Lease dated July 16, 1992, as amended October 2, 1992, between the Company and Sobrato Interests, a California limited partnership (previously filed as Exhibit 10.1 to Form 10-Q for the quarter ended September 30, 1992)
10.8*	1993 Flexible Stock Incentive Plan (previously filed as Exhibit 10.28 to Annual Report on Form 10-K dated March 30, 1993)
10.9*	1993 Employee Stock Purchase Plan (previously filed as Exhibit 10.29 to Annual Report on Form 10-K dated March 30, 1993)
10.10*	Form of Subscription Agreement (previously filed as Exhibit 10.24 to Form 10-K for the year ended December 31, 1994)
10.11*†	Agreement effective as of November 20, 1995, among the Company, Alcon Laboratories, Inc., and Alcon Pharmaceuticals, Ltd. (previously filed as Exhibit 10.28 to Form 10-K for the year ended December 31, 1995)
10.12*	Agreement and Stipulation of Settlement filed on November 20, 1995, in the Superior Court for the County of Santa Clara (previously filed as Exhibit 10.29 to Form 10-K for the year ended December 31, 1995)
10.13*	Second Amendment to Lease dated March 8, 1996, between the Company and Sobrato Interests, a California limited partnership (previously filed as Exhibit 10.29 to Form 10-K for the year ended December 31, 1995)
10.14*	1995 Stock Plan (previously filed as Exhibit 10.2 to Quarterly Report on Form 10-Q for the quarter ended June 30,1996)

Exhibit <u>Number</u>	<u>Description</u>
10.15*	1995 Director Option Plan (previously filed as Exhibit 10.1 to Quarterly Report on Form 10-Q for the quarter ended June 30, 1996)
10.16*	1996 Supplemental Stock Plan (previously filed as Exhibit 10.3 to Form S-8 Registration Statement No. 333-23999)
10.17*†	Settlement Agreement dated June 17, 1997 (previously filed as Exhibit 99.1 to Current Report on Form 8-K dated June 17,1997)
10.18*†	Settlement and Dissolution Agreement dated June 4, 1998 (previously filed as Exhibit 99.1 to Current Report on Form 8-K filed June 23, 1998 and Form 8-K/A filed July 28, 1999).
10.19*	2000 Stock Plan (previously filed as Exhibit 10.20 to AnnualReport on Form 10-K for the year ended December 31, 2000)
10.20*	2001 Nonstatutory Stock Option Plan (previously filed as Exhibit 10.2 to Registration Statement on Form S-8 (No. 333-57524) filed on March 23, 2001)
16.1*	Letter from Arthur Andersen LLP to the Securities & ExchangeCommission (previously filed as Exhibit 16.1 to Current Report on Form 8-K filed June 7, 2002)
21.1	Subsidiaries
23.1	Independent Auditors' Consent
23.2	Notice Regarding Consent of Arthur Andersen LLP
24.1	Power of Attorney (see page 54)
31.1	Certification of Chief Executive Officer pursuant to Section302 of the Sarbanes-Oxley Act of 2002
31.2	Certification of Chief Financial Officer pursuant to Section302 of the Sarbanes-Oxley Act of 2002
32.1	Certification of Chief Executive Officer and Chief FinancialOfficer

^{*} Previously filed.

[†] Confidential Treatment has been requested and granted for certain portions of this exhibit.

(VISX LOGO)

2003 Annual Report and 10K

COMPANY INFORMATION

BOARD OF DIRECTORS

Elizabeth H. Dávila

Chairman of the Board and Chief Executive Officer

VISX, Incorporated

Laureen De Buono

Management and Financial Consultant

Glendon E. French

Retired Chairman and Chief Executive Officer

Imagyn Medical, Inc., medical device manufacturer

John W. Galiardo

Retired Vice Chairman of the Board of Directors

Becton Dickinson & Company, medical device manufacturer

Jay T. Holmes

Attorney and Business Consultant

Gary S. Petersmeyer

Former President, Chief Operating Officer, and Director

Pherin Pharmaceuticals, Inc., drug development company

Richard B. Sayford

President

Strategic Enterprises, Inc., private consulting firm

EXECUTIVE OFFICERS

Elizabeth H. Dávila

Chairman of the Board

and Chief Executive Officer

Douglas H. Post

President and Chief Operating Officer

Derek A. Bertocci

Senior Vice President and

Chief Financial Officer

Carol F.H. Harner, Ph.D.

Senior Vice President,

Research and Development

Donald L. Fagen

Vice President,

Global Sales

Theresa J. Johnson

Vice President,

Operations

Catherine E. Murphy

Vice President,

Human Resources

John F. Runkel, Jr.

Vice President,

General Counsel and Secretary

Alan F. Russell, Ph.D

Vice President,

Regulatory and Clinical Affairs

Joaquin V. Wolff

Vice President,

Global Marketing

CORPORATE HEADQUARTERS

3400 Central Expressway Santa Clara, California 95051-0703 Telephone (408) 733-2020 Facsimile (408) 773-7300

INQUIRIES AND INFORMATION

Stockholders or members of the investment community seeking information about VISX, Incorporated are encouraged to contact us by telephone, email us at ir@visx.com, or to address their inquiries to Investor Relations at the corporate address.

Please visit our website at www.visx.com for further information about VISX.

AUDITORS

KPMG LLP Mountain View, California

LEGAL COUNSEL

Wilson Sonsini Goodrich & Rosati, Professional Corporation Palo Alto, California

TRANSFER AGENT AND REGISTRAR

EquiServe, L.P. 150 Royall Street Canton, Massachusetts 02021 (781) 575-3400

Please direct any inquiries regarding stock transfers, lost certificates, or address changes to the Transfer Agent and Registrar.

STOCK LISTING

VISX's Common Stock is listed on the New York Stock Exchange (Symbol: EYE)

(VISX LOGO)

3400 Central Expressway Santa Clara, CA 95051-0703 Tel. 1.800.246.VISX (US Only) or 408.733.2020 Fax: 408.773.7300

http://www.visx.com

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