## STORAGE COMPUTER CORP Form 10-K April 15, 2002

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#### SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

[X] ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES AND EXCHANGE ACT OF 1934

FOR THE FISCAL YEAR ENDED DECEMBER 31, 2001

OF

[ ] TRANSACTION REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Commission File Number 1-13616

STORAGE COMPUTER CORPORATION

\_\_\_\_\_

(Exact name of Registrant as specified in its charter)

DELAWARE (State or other jurisdiction of incorporation or organization)

02-0450593 (I.R.S. Employer Identification No.)

11 RIVERSIDE STREET, NASHUA, NEW HAMPSHIRE (Address of Principal Executive Offices)

03062-1373 (Zip Code)

Registrant's telephone number, including area code: (603) 880-3005

Securities registered pursuant to section 12(b) of the act:

NAME OF EACH EXCHANGE ON WHICH REGISTERED

TITLE OF EACH CLASS

ON WHICH REGISTERED

Common Stock \$0.001 par value

American Stock Exchange

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 X No

Indicate by check mark if the 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 the registrant's knowledge, in a definitive proxy or information statement incorporated in Part III of this Form 10-K or any amendments to this

Form 10-K.[X]

The aggregate market value of the common stock of the registrant held by non-affiliates was approximately \$62,672,000 as of April 8, 2002. On April 8, 2002 there were issued and outstanding 19,201,667 shares of the registrant's common stock, with a par value of \$0.001.

Because the calculation of shares of registrant's voting stock held by non-affiliates requires a calculation of the number of shares held by affiliates, such figure, as shown on the cover page hereof, such calculation has been made solely on the basis of information, reports and notices filed by affiliates of the registrant under the Securities Exchange Act of 1934, as amended. The aggregate market value of common stock indicated is based upon the closing sale price of the common stock of \$5.70 as reported by the American Stock Exchange for trading on April 8, 2002. All outstanding shares beneficially owned by executive officers and directors of the registrant or by any shareholder beneficially owning more than 5% of registrant's common stock, as disclosed herein, were considered solely for purposes of this disclosure to be held by affiliates.

#### DOCUMENTS INCORPORATED BY REFERENCE

Part III incorporates by reference portions of the Proxy Statement for the Annual Meeting of Shareholders to be held on June 7, 2002.

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#### STORAGE COMPUTER CORPORATION

Securities and Exchange Commission Item Numbers and Description

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#### PART I

#### ITEM 1. Business

#### The Company

Storage Computer Corporation (the "Company", "SCC" or "we") develops and manufactures advanced storage architectures to address the emerging needs of high-bandwidth and other "performance-impaired" applications.

Storage Computer's technology supports a variety of applications including advanced database activities, wide area networked storage and sophisticated business continuity topologies.

- o Networked Attached Storage
- o Storage Area Networks
- o Direct Attached Storage
- o Storage Wide Area Networking

Based on advanced architectures, parallel processing hardware, and embedded, real-time operating system, we have the industry's most versatile collection of connectivity options. A single storage system can simultaneously support multiple heterogeneous hosts through any combination of connectivity interfaces, including NAS, SAN, FibreChannel, SCSI and IP. These high-end solutions also entail peer-to-peer connectivity, allowing high-speed volume connectivity and date transfer or replication over Fiber and OC12/48.

Through our Cyber product lines, and patented storage software, these solutions support multiple open systems servers and are modular and scalable for future growth.

Based on our performance-optimized Virtual Storage Architecture (TM) , the product line combines intelligent controller, disk drive, and memory technology with patented memory mapping techniques and a powerful real-time operating system to deliver high-performance and data protection across the mix of applications found in today's open system environments.

## Company History

Initial work began in late 1984 with the development of RAID ("Redundant Array of Independent Disks") technologies within a predecessor company Cab-Tek, Inc. From 1984 to 1990, products at RAID levels 3, 4, 5 and 6 were developed and tested. Development then commenced on the Virtual Storage Architecture to overcome the performance bottlenecks inherent in other RAID implementations and

to achieve fault tolerant storage without impeding performance. The resulting patented technology was transferred to the newly established Storage Computer Corporation in August 1991.

Products based upon the Company's unique RAID technology began shipping to customer production sites in the second half of 1992. The Company pioneered the RAID 7 (patented) technology incorporated in our Virtual Storage Architecture, which formed the basis for our StorageSuite product family and is found in our OmniRaid products. Based upon this performance-optimized architecture, the product line combines high-end controller technology, disk drives, scalable centralized and distributed memory mechanisms, proprietary memory mapping techniques, and a real-time operating system to deliver high-performance, fault-tolerant storage solutions.

Pursuant to the Agreement and Plan of Organization dated October 4, 1994, as amended by a First Amendment to the Agreement and Plan of Organization dated January 31, 1995, Vermont Research Products, Inc. ("VRP"), our wholly-

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owned subsidiary, acquired the entire business and substantially all the property and assets of Vermont Research Corporation ("VRC") in exchange for shares of our common stock (the "Reorganization"). The Reorganization became effective on March 6, 1995 and was accounted for as a pooling of interests.

In September 2000, Storage Computer Corporation acquired CyberStorage Systems Corporation. This acquisition enabled us to expand the development of our advanced storage and server solutions to migrate into the Optical Networking world and brought us extensive technical expertise in the area of networking, optical interfaces, and advanced media delivery architectures. Founded in 1998, Cyber Storage Systems emerged as a strong provider of innovative Information Management Solutions for the Digital Communications marketplace and Hardware/Software, IP based, Multimedia (IVOD, Multicast, Telemedicine, Distance Learning, Training, Video Conferencing) solutions.

In 2001, we began integrating the Virtual Storage Architecture onto the next-generation, advanced storage and server platforms. We are now in a position to rapidly advance into the next dimension of networked storage and server solutions. With product lines addressing the NAS (network attached storage), SAN (storage area networks), and DAS (direct attached storage) market spaces as well as solutions based on those product lines targeted to reduce the stress associated with "performance-impaired" applications.

#### Industry Overview

Although Internet usage and demand continues to grow at unprecedented rates, the last year has been one of turmoil for the technology sector markets. Generally, telecommunications companies had a weak year with large companies declaring losses and even bankruptcy in a few cases. Technology companies have terminated tens of thousands of employees and have taken huge restructuring charges. Despite this, demand for data storage and manageability of that data continues to be on the forefront of corporate needs. Over the past 5+ years all markets have undergone a dramatic shift to new information processing modes, such as client/server computing incorporating enterprise databases, data warehousing, image processing, multi-media, video-on-demand, virtual reality processing and Internet/Intranet services. These application modes are continuing to increase demand for data storage that is scalable in terms of capacity, performance, connectivity and manageability.

The data storage market has itself gone through turmoil this past year.

September 11th events have created a strong focus on Business Continuance practices while the economy in general has forced companies to become more cost conscious within their IT data centers. Host computing platforms that continue to make quantum leaps in processing performance drive the market for high performance storage. We believe that users and networks will increasingly demand high-performance storage systems to eliminate performance bottlenecks and to take full advantage of increased server/workstation processing power.

Significant market shifts have occurred over the last year with increase focus on networking elements. Momentum has been gained in the deployment of Storage Area Networks (SAN) and Network Attached Storage (NAS). Momentum in these areas is based on the implementation of advanced high speed networking technologies. With the increased deployment of Gigabit Ethernet as well as Optical networks, storage methods based on IP (Internet Protocol) networks is gaining strength. International Data Corporation (IDC) predicts that although the entire disk market was down 18% in 2001, Networked storage will account for 67% of disk storage systems by 2005. Overall disk storage systems market is expected to rebound in 2002.

#### Market Positioning

Storage Computer is directly focused on the networked storage market. Our NAS (Network Attached Storage) appliance was in Beta trials in November and December 2001 and is now generally available. Last year we introduced the

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CyberBorg storage system, which is a high speed, high performance SAN (Storage Area Network) component with various connectivity options. Yankee Group recently visited Storage Computer facilities analyzing our market space and product positioning. Their view is over the next several years market adoption will increasingly focus on converged storage systems, those which combine the best elements of NAS and SAN topologies.

Storage Computer is committed to building converged storage product offerings. By integrating our Virtual Storage Architecture into integrated NAS and SAN hardware platforms we will achieve an extremely high level of flexibility and functionality for our customer base. Our storage platforms entail a diverse set of interconnectivity options including OC12 and OC48 (Optical Carrier) which yields a position in Storage Wide Area Networking (SWAN). Although the telecommunications industry was in turmoil over the last few years, the Internet and optical backbones are stronger than ever. With increased demand for streamlining the efficiency of corporate wide area networks as well as an increase in metro optical area build outs, Storage Computer's product and market positioning associated with SWAN is positioned for not only addressing near term customer needs, but for the future.

#### Product Line

## CYBERBORG:

The CyberBorg is an advanced information storage and delivery system capable of simultaneously delivering large blocks of information, including digital images and financial data in record time. It has scalability to over 100 Terabytes and sustained data rates of 450MB per second. It can be integrated into existing networks and servers and adapted for either direct attached, SAN or NAS. The system's flexibility results in significant savings in cost and time by eliminating the need to invest in totally new networks and storage architectures.

#### CYBERNAS:

The CyberNAS is a Network Attached Storage appliance, which is targeted to mid to large corporations. The product combines a disk storage subsystem, RAID implementation and file server all in one. The file system supports Microsoft Windows environment (CIFS), Unix (NFS) and AppleShare. The CyberNAS also has a diverse set of connectivity options including Ethernet, Gigabit Ethernet (wire speed) and OC12/48 (optical carrier).

#### CYBERFIBRE:

The CyberFibre is a SAN ready storage system with truly large systems (18TeraBytes+) of optimized storage management power on a single controller and is configurable up to 120 disk drives per loop pair. With multiple host connections, its flexibility and scalability to adapt to expanding storage needs, the CyberFibre supports dynamic addition of disk capacity to existing RAID sets.

#### Customers and Applications

The Company has an extensive worldwide customer list. Products based upon the Virtual Storage Architecture have been sold to customers across a broad range of industries including banking and financial services, education, technology, telecommunications, military/aerospace, general services, government, and manufacturing. It is our goal to continue to market to existing customers to leverage our multiple product offerings and to continue to expand our customer base for high-performance storage solutions.

#### Customer Service And Support

We offer our customers a full array of customizable support options and programs. Customers have the option to decide how they want their service and support structured, so that the maintenance of the customer's data storage equipment fits

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into the customer's business model. Our technical services organization comprises a group of skilled support personnel, located at our corporate headquarters in Nashua, New Hampshire and in field locations in the United States, Europe and Asia.

In addition to our own support engineers and technicians, our strategic service alliances with third-party service providers enable us to offer comprehensive, high-quality programs to support customers on a worldwide basis. Our strategic service alliances formed with third-party providers who are some of the most respected organizations in the service industry. All in-house and third-party service technicians supporting our customers are trained by our personnel, and service parts are generally stocked in local service offices. Service technicians are backed by a technical support hotline staffed by support analysts at our facilities. Our personnel always take the initial service call, determine the logistics of the support plan, and manage the process. Onsite services may be tailored to customer requirements in terms of hours covered, response times and onsite hardware service providers.

### Competition

The information storage market is extremely competitive. Companies such as Compaq, EMC Corporation, IBM Corporation, Hewlett-Packard, NCR Corporation, Storage Technology, Sun Microsystems, and more than 100 other public and private

companies provide disk arrays for a wide variety of computer systems, workstations and PCs. It is interesting to note that over the second half of 2001 a number of these large organizations have had difficulty maintaining profitable quarters. EMC had two consecutive loss quarters. Storage industry analysts contribute some of this to the larger corporations inability to quickly react to increasing pressure from smaller, more cost and performance competitive companies. Although we are currently unaware of any other vendor offering identical product offerings, we cannot assure you that we will be able to compete successfully against existing companies or future entrants to the marketplace. While we believe that the price-performance characteristics of our products are currently competitive, increased competition including the introduction of new products by our competitors, could result in price reductions, reduced gross margin and loss of market share, any of which could materially adversely affect our business, operating results and financial condition. Many of our current and potential competitors have significantly greater financial, technical, marketing and other resources than us. As a result, they may be able to respond more quickly to new or emerging technologies and changes in customer requirements, or to devote greater resources to the development, promotion, sale and support of their products than us. In addition, current and potential competitors have established or may establish cooperative relationships among themselves or with third parties. Accordingly, it is possible that new competitors or alliances among competitors may emerge and rapidly acquire significant market share.

#### Sales And Marketing

Domestic. Our products are sold domestically through a combination of direct sales personnel, value-added resellers and other distributors. Our direct sales organization coordinates the activities of our resellers and distributors and seeks to actively participate with them in selling efforts in order to enable us to establish strong direct ties with our customers and end users.

International. We have established several different operational methods in order to penetrate and develop international markets. We use distributors and value-added resellers, combined with the selling efforts of wholly-owned subsidiaries, and affiliated, minority-owned entities, to penetrate certain international markets and maximize returns on our marketing and sales efforts.

Storage Computer Europe, GmbH, our wholly-owned subsidiary located in Kelkheim, Germany, provides sales and product support throughout Central and Eastern Europe. In September 1992, we entered into a joint venture agreement as a minority shareholder and formed Storage Computer (Asia) Ltd. for the purpose of selling and servicing our products in Hong Kong and China. Similarly, in December 1995, we made a minority equity investment in Open Storage Solutions, S.A., in France, for the purpose of collaborating to sell and service products in France. Storage Computer (UK) Ltd.

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manufactures products and supports the sales and service of the Company's products in the UK and certain countries in Western Europe. In October of 1998 the Company made an additional investment in Open Storage Solutions, SA, acquiring a majority interest and in January 2001, we acquired the remaining interest and changed our name to Storage Computer France SAS.

The remaining international markets served by us are coordinated and supported from the United States through the use of our independent distributor network. Our distributors are responsible for penetrating and developing their respective markets, providing support and maintenance services and maintaining an inventory of spare parts. The distributors are also responsible for

establishing relationships with value-added resellers, who sell our products to final end users. (See our Financial Statements included elsewhere herein for more detailed information regarding revenues.)

#### Manufacturing

Our manufacturing operations, which are located in Nashua, New Hampshire, U.S.A. and Leatherhead, England, undertake procurement of materials, product assembly, product assurance, quality control and final testing. Our manufacturing strategy has been to develop close relationships with our suppliers and subcontractors and to exchange critical information, in order to minimize capital investment and overhead expenditures and to control inventories.

We rely upon a limited number of suppliers of several key components utilized in the assembly of our products. We purchase disk drives and enclosures from a number of major disk drive suppliers. Our reliance on our suppliers involves certain risks, including a potential inability to obtain an adequate supply of required components, price increases, timely delivery and component quality. This risk is particularly significant with respect to suppliers of disk drives because in order to meet product performance requirements, we must obtain disk drives with extremely high quality and data storage capacity. In addition, there is currently a significant market demand for disk drives and for semiconductor memory components, which could result in component shortages, selective supply allocations and increased prices of such components. Although to date we have been able to purchase our requirements of such components, we cannot assure you that we will be able to obtain our full requirements of such components in the future or that prices of such components will not increase. In addition, we cannot assure you that problems with respect to yield and quality of such components and timeliness of deliveries will not occur. Disruption or termination of the supply of these components could delay shipments of our products and could have a material adverse effect on our business, operating results and financial condition.

## Research And Development

Since our inception, we have made substantial investments in research and development. We believe that our future performance will depend in large part on our ability to maintain and enhance our current products, develop new products that achieve market acceptance, maintain technological competitiveness and meet an expanding range of customer requirements. Our future growth depends substantially upon the success of our current product line and related products as well as new products that may be developed; however, we cannot assure you that our products will attain broad market acceptance. Due to the complexity of the engineering effort required to produce new data storage subsystem products, the development and commercial exploitation of new products are subject to significant technical risks. We cannot assure you that new products will be introduced on a timely basis or at all. If new products are delayed or do not achieve market acceptance, our business, operating results and financial condition will be materially adversely affected. In addition, we cannot assure you that customers will not defer orders in anticipation of new product introductions by our competitors or us.

Our product may contain undetected software errors or failures when first introduced or as new versions are released. We cannot assure you that, despite testing by us and by current and potential customers, errors will not be found in new products until after commencement of commercial shipments, resulting in loss of or delay in market acceptance, which could have a material adverse effect upon our business, operating results and financial condition.

Our total expenses for research and development for fiscal years 2001, 2000 and 1999 were \$4,335,000, \$1,496,000 and, \$1,981,000, respectively. Research and development efforts are expected to be focused on increasing the individual capabilities and performance of existing products and developing new value added software and hardware products to provide our installed base with greater functionality, as well as to attempt to expand that installed base.

### Proprietary Rights

Our policy is to protect our technology by, among other things, filing patent applications with respect to technology considered important to the development of our business. We have been awarded certain U.S. patents and have additional U.S. patent applications pending. Foreign counterparts of certain of these applications have been filed or may be filed at the appropriate time. We decide on a case-by-case basis whether and in what countries we will file foreign counterparts of a U.S. patent application.

We believe that our products, trademarks and service marks do not infringe on the proprietary rights of third parties. We cannot assure you, however, third parties will not assert infringement claims against us in the future. If such a claim is made, we will evaluate the claim as it relates to its products and, if appropriate, may seek a license to use the protected technology. We cannot assure you that we would be able to obtain a license to use any such protected technology or that any such license could be obtained on terms that would not have a material adverse effect on us. If we, or our suppliers, are unable to license any such protected technology, we could be prohibited from incorporating or marketing such products. We could also incur substantial costs to redesign our products or to defend any legal action taken against them. In the event our products are found to infringe protected technology, we could be required to pay damages to the infringed party or be enjoined from manufacturing and selling such products.

We require all employees, and technical and other consultants and advisors to execute confidentiality agreements upon the commencement of employment or consulting relationships with us. These agreements generally provide that all confidential information developed or made known to the individual during the course of the individual's relationship with us is to be kept confidential and not disclosed to third parties except in specific circumstances. All of our key technical employees have also entered into agreements providing for the assignment of rights to inventions made by them while in our employment. Although we continue to take protective measures to protect our proprietary technology, we cannot assure you that these measures will be successful. In addition, the laws of certain foreign countries may not protect our rights to the same extent as U.S. law.

During 1999, we completed a thorough evaluation of our patents, claims and other intellectual property rights. Upon completion of such evaluation, management firmly believes that several manufacturers in the computer storage marketplace have infringed several of our patents. In 2000, we began aggressively pursuing the enforcement of our intellectual property rights secured by the patents and have retained a major law firm, on a contingency basis, to enforce our rights. In 2001, we commenced litigation against several alleged infringing companies, including Hitachi Data Systems, Ltd. in the United Kingdom and Veritas Inc. in the Federal District Court for the Northern District of Texas. In addition, we commenced an action against XIOtech Corporation, a wholly owned subsidiary of Seagate Technologies LLC and later settled this action through mediation.

We believe that there are more products being sold that infringe our patents and we will continue to vigorously enforce our intellectual patent

property right .We will be seeking royalties for the past infringement, in addition to licensing agreements for the future production and sale of such infringing products.

#### Employees

As of December 31, 2001, we had 75 full time employees. Of the total, 64 were based in North America, and 11 in the United Kingdom and Western Europe. Our ability to develop, manufacture and market our products and to establish and maintain a competitive position in our industry will depend, in large part, upon our ability to attract and retain qualified technical,

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marketing and managerial personnel, of which there can be no assurance. We consider our relations with our employees to be good. None of our employees are covered by a collective bargaining agreement.

#### ITEM 2. Properties

We currently lease, from an affiliate, a 35,000 sq. ft. facility that is occupied by our light manufacturing, research and development and administrative operations in Nashua, New Hampshire. In 2001, we paid annual rental of \$300,000 to lease this facility. In December 2000, we executed a five-year operating lease for these facilities, which provides for annual adjustments to the monthly rental payment based upon the previous year's consumer price index. The lease has a five year renewal option, exercisable at our election, and does not provide us with a purchase option for the property. The current monthly rental is \$25,000, which we believe is comparable to rentals of similar properties in the area and indicative of the fair market rental that could be obtained from an unrelated third party in an arm's-length transaction. See "Item 13 - Certain Relationships and Related Transactions." We lease all of our domestic and international outside sales offices. All our properties and premises are adequately protected by insurance coverage. We believe that our existing facilities are adequate for our current needs and that additional space will be available as needed.

## ITEM 3. Legal Proceedings

In December 2001, Marketlink Technologies, LLC filed a civil action against us in the Circuit Court for Oakland County, Michigan, alleging that we owed them a \$156,000 termination payment under the terms of a manufacturers representative agreement that we terminated for cause in April 2001 because of Marketlink's inability to sell our products and perform the services required by the agreement. In January 2002, we filed counterclaims against Marketlink in this matter, including Marketlink's breach of contract. We believe the claims of Marketlink are without merit and deny all allegations. Further, we intend to vigorously defend this action. We are unable to predict any outcome but we do not believe that our involvement in final settlement of or litigation costs defending this claim will have a material effect on our business, operating results or financial condition.

In March 2001, we filed an action against XIOTech Corporation ("XIOTECH") and its parent company, Seagate Technology Inc. ("SEAGATE INC"), in the United States District Court for the Northern District of Texas claiming that its products infringe one of our patents. In December, 2001, we settled all matters in controversy that were pending in that action against XIOTECH, SEAGATE INC., and a related company, Seagate Technology LLC ("SEAGATE LLC"). Specifically, such matters included the alleged infringement of one of our patents, namely our U.S. Patent No. 5,893,919, by XIOTECH. The settlement between XIOTECH and us

includes a one-time \$2,500,000 royalty payment to us by XIOTECH for a fully paid up, royalty-free, worldwide, perpetual, license covering the `919 Patent, with no right to sublicense, and a royalty free cross license agreement between XIOTECH and us for all of our respective patents. Additionally, we entered into a cross license with SEAGATE, LLC providing a royalty-free, worldwide, perpetual, cross license, with no right to sublicense, between SEAGATE LLC and us for all of our patents and for all of SEAGATE LLC's storage system patents. All cross license agreements entered into to include all patents of Storage Computer Corporation and XIOTECH, and all storage system patents of SEAGATE LLC, including current and later acquired patents, domestic as well as foreign. Further, the parties agreed to dismiss all claims against each other and entered into certain mutual releases covering the subject matter, from any other action that may be brought as a result of these issues.

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Additionally, SEAGATE LLC has agreed to withdraw its oppositions in the European Patent Office to our `287 and `494 patents.

During March 2001 we filed legal actions against Hitachi Data Systems Limited in the United Kingdom for infringement of two of the European patents in our intellectual property portfolio. The trial date is set for June 17, 2002.

In October 2001 we filed a patent infringement action in the United States District Court for the Northern District of Texas, against Veritas Software Corporation and Veritas Software Global Corporation, alleging that certain Veritas Software Corporation storage products infringe Storage Computer's intellectual property patent number U.S. 5,893,919 entitled "Apparatus and Method for Storing Data with Selectable Data Protection Using Mirroring and Selectable Parity Inhibition." In February 2002, we filed an additional patent infringement action in the United States District Court for the Northern District of Texas, against Veritas Software Corporation and Veritas Software Global Corporation alleging that certain Veritas Software Corporation storage products infringe Storage Computer's intellectual property, specifically U.S. 5,257,367 entitled "Data Storage system with Asynchronous Host Operating System Communication Link". These actions have been referred to a court appointed mediator with a mediation date set for late April 2002. In March 2002, we filed a third patent infringement action against Veritas Software Corporation and Veritas Software Global Corporation alleging certain Veritas Software Corporation storage products infringe Storage Computer's intellectual property patent number U.S. 6,098,128 entitled "Universal Storage Management System." The Storage Computer claim is for injunctive relief, damages and legal costs arising from the alleged infringement.

The outcome in the Hitachi and Veritas unresolved patent proceedings cannot possibly be predicted, but we intend to vigorously pursue the enforcement of our intellectual property rights and our claims in these actions and against other manufacturers whose products we believe infringe on our patents and intellectual property rights. Our failure to successfully enforce our patent rights could have a material adverse effect on our business, operating results and financial condition.

We are involved from time to time in various other minor legal actions in the ordinary course of our business, which we believe do not have a material adverse effect on our business, operating results or financial condition.

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

No matter was submitted to a vote of the Company's security holders during the fourth quarter of the fiscal year ended December 31, 2001.

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#### PART II

ITEM 5. Market For Registrants Common Equity And Related Stockholder Matters

Our Common Stock is traded on the American Stock Exchange under the symbol  $"\mbox{SOS"}\mbox{.}$ 

The following table sets forth the range of the high and low closing sales prices for our Common Stock for the fiscal years ended December 31, 2001 and 2000, as reported by the American Stock Exchange.

	FISCAL 2001		
		High	Low
First Quarter		9.80	6.50
Second Quarter		9.62	5.00
Third Quarter		8.85	3.72
Fourth Quarter		9.40	3.75
	FISCAL 2000		
	115CAL 2000		
		High	Low
First Quarter		15.44	3.31
Second Quarter		14.00	6.00
Third Quarter		14.63	8.75
Fourth Quarter		24.01	4.80

On April 8, 2002, there were 347 record holders of our Common Stock. We believe the actual number of beneficial owners of the Common Stock is in excess of 5,400 holders because many of the shares of our Common Stock are held in custodial or nominee accounts for the benefit of persons other than the record holder.

We have never paid any cash dividends and do not anticipate paying any cash dividends in the foreseeable future. We are also restricted from paying cash dividends under the terms of our Series A, B, C and E Preferred Stock.

During the first quarter of our fiscal year 2002, our common stock traded at prices ranging from a low closing price of \$5.88 to a high closing price of \$7.99.

On August 15, 2001, we completed a \$5,000,000 private placement of a new Series E Convertible Preferred Stock to the holder of our Series C Preferred Stock, RGC International Investors, LDC. Because the sale was made to a single accredited investor, the sale was exempt from the registration provisions of the Securities Act of 1933, as amended, pursuant to Section 4(2) thereof. The shares of Series E Convertible Preferred Stock are convertible into 771,605 shares of common stock at a fixed conversion price of \$6.48 and may be converted at any time until October 31, 2003 when conversion is automatic. In connection with the investment we issued a warrant to purchase 771,605 shares of common stock at \$10.80 per share.

## ITEM 6. Selected Financial Data

The following data, insofar as it relates to the three fiscal years 1999

through 2001 has been derived from the consolidated financial statements appearing elsewhere herein, including the Consolidated Balance Sheets as of December 31, 2001 and December 31, 2000, and the related Consolidated Statements of Operations for each of the three years in the period ended December 31, 2001, and notes thereto. The data, insofar as it relates to the Balance Sheet Data as of December 31, 1999, December 31, 1998 and December 31, 1997, and the Statements of Operations Data for the fiscal years 1998 and 1997, has been derived from our historical financial statements for such periods.

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			nded Dece
	2001		1999
		(in thousands,	except f
STATEMENT OF OPERATIONS DATA			
Revenues:			
Products and servicesLicense fees	\$ 6,548 2,500	\$ 6,506 0	\$ 10,526 0
Total revenues	9,048	6,506	10,526
Costs and expenses:			
Cost of products and services	5,546	6 <b>,</b> 525	6,303
Costs of license fees, primarily legal costs	2,311	0	0
Research and development	4,335	1,497	1,981
Selling and marketing	4,408	2,262	4,099
General and administrative	3,110	2,316	2 <b>,</b> 357
Amortization of intangibles	2,832	836	. 0
Restructuring costs	0	800	0
Write down of investment	0	0	0
Total costs and expenses	22,542	14,236	14,740
Operating income (loss)			(4,214
Other income (expense)	277	(430)	(562
<pre>Income (loss) before income taxes</pre>			(4,776
Provision (benefit) for income taxes	0	1,816	(200
Net income (loss)	(13,217)	(9 <b>,</b> 976)	(4,576
Dividends on preferred stock including amortization			
of the beneficial conversion features	(7,709)	(10,075)	C
<pre>Income (loss) applicable to common stockholders before   cumulative effect of change in accounting principle</pre>	(20,926)	(20,051)	(4,576
Cumulative effect of change in accounting principle	0	(810)	(

Net income (loss) applicable to common stockholders	(\$20 <b>,</b> 926)	(\$20,861) =====	(\$4 <b>,</b> 576
Income (loss) available to common stockholders before cumulative effect of change in accounting principal			
per basic and dilutive share	(\$1.32)	(\$1.57)	(\$0.40
Net income (loss) available to common stockholders per basic and dilutive share	(\$1.32)	(\$1.64)	(\$0.40
BALANCE SHEET DATA			
Cash and cash equivalents	\$ 5,628	\$ 14,852	\$ 1 <b>,</b> 182
Working capital	9,126	16,327	429
Total assets	33,710	45 <b>,</b> 118	14 <b>,</b> 229
Long-term obligations	328	1,489	1,060
Redeemable preferred stock	3,725	12,557	0
Stockholders' equity	26,543	26,984	4,017

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

#### FORWARD-LOOKING STATEMENTS

THE PRIVATE SECURITIES LITIGATION REFORM ACT OF 1996 CONTAINS CERTAIN SAFE HARBORS REGARDING FORWARD-LOOKING STATEMENTS. FROM TIME TO TIME, INFORMATION PROVIDED BY THE COMPANY OR STATEMENTS MADE BY OUR DIRECTORS, OFFICERS OR EMPLOYEES MAY CONTAIN "FORWARD-LOOKING" INFORMATION SUBJECT TO NUMEROUS RISKS AND UNCERTAINTIES. ANY STATEMENTS MADE HEREIN THAT ARE NOT STATEMENTS OF HISTORICAL FACT ARE FORWARD-LOOKING STATEMENTS INCLUDING, BUT NOT LIMITED TO, STATEMENTS CONCERNING THE CHARACTERISTICS AND GROWTH OF OUR MARKETS AND CUSTOMERS, OUR OBJECTIVES AND PLANS FOR FUTURE OPERATIONS AND PRODUCTS AND OUR EXPECTED LIQUIDITY AND CAPITAL RESOURCES. SUCH FORWARD-LOOKING STATEMENTS ARE BASED ON A NUMBER OF ASSUMPTIONS AND INVOLVE A NUMBER OF RISKS AND UNCERTAINTIES, AND, ACCORDINGLY, ACTUAL RESULTS COULD DIFFER MATERIALLY. FACTORS THAT MAY CAUSE SUCH DIFFERENCES INCLUDE, BUT ARE NOT LIMITED TO: THE CONTINUED AND FUTURE ACCEPTANCE OF OUR PRODUCTS; THE RATE OF GROWTH IN THE INDUSTRIES OF OUR PRODUCTS; THE PRESENCE OF COMPETITORS WITH GREATER TECHNICAL, MARKETING AND FINANCIAL RESOURCES; OUR ABILITY TO PROMPTLY AND EFFECTIVELY RESPOND TO TECHNOLOGICAL CHANGE TO MEET EVOLVING CUSTOMER NEEDS; RISKS ASSOCIATED WITH SALES IN FOREIGN COUNTRIES; AND OUR ABILITY TO SUCCESSFULLY EXPAND OUR OPERATIONS.

#### INTRODUCTION

This discussion summarizes the significant accounting policies, accounting estimates and other significant factors affecting the liquidity, capital resources and result of operations of the Company for the three-year period ended December 31, 2001. This discussion should be read in conjunction with the Consolidated Financial Statements and Notes to Consolidated Financial Statements included in Item 14 of this annual report.

## CRITICAL ACCOUNTING POLICIES AND ESTIMATES

We prepare our financial statements in conformity with accounting principles generally accepted in the United States of America. These accounting principles require management to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements. Our management is also required to make certain judgments that affect the reported amounts of revenues and expenses during the reporting period. We periodically evaluate our estimates including those relating to the allowance for doubtful accounts; inventory reserves for lower of cost or market adjustments, excess quantities and discontinued products; estimated lives and impairment of tangible and intangible long-life assets; restructuring costs; litigation and other contingencies. We base our estimates on historical experience and various other assumptions that we believe to be reasonable based on the specific circumstances, the results of which form the basis for making judgments about the carrying value of certain assets and liabilities that are not readily apparent from other sources. Actual results could differ from these estimates.

We believe the following critical accounting policies impact the most significant judgments and estimates used in the preparation of our consolidated financial statements:

#### Revenue Recognition

We recognize revenue from product sales at the time of shipment. Revenue from services is recognized over the contract period or as services are provided. Revenue from license fees is recognized over the contract period or when received for fully-paid license agreements. These revenue accounting policies do not require significant estimates by management.

#### Impairment of Goodwill and Intangible Assets

Goodwill and other intangible assets that resulted from our acquisition of CyberStorage Systems in 2000 which was accounted for as a purchase, are recorded at amortized cost. We periodically review the carrying amounts of these intangible assets for indications of impairment based on the integration of the acquired technology into our product lines and market conditions for the sale of these products. If indications of impairment are present, we assess the value of the intangible assets. During 2001 and continuing into the first quarter of 2002, considerable turmoil existed in storage technology markets and the impact of overall economic conditions on introduction of our new products, signaled an indication of the potential for impairment. On the other hand, the events of September 11th created a strong focus on business continuance practices and information storage and redundancy. We have analyzed the positioning of our existing and new product technologies in our market place and concluded that there was no impairment in the value of our various intangible assets. Future events could cause us to conclude that impairment indicators exist and that intangible assets associated with acquired businesses are impaired.

Beginning in 2002, the method for assessing potential impairments of intangibles will change based on new accounting rules issued by the Financial Accounting Standards Board (FASB). The Company has not yet determined how the pronouncements will affect its future financial position and results of operations. The new accounting rules will result in the elimination of the non-cash charge to our operations for amortization of goodwill.

#### Allowance for Doubtful Accounts

We maintain an allowance for doubtful accounts to reflect the expected non-collection of accounts receivable based on past collection history and specific risks identified in our portfolio of receivables. If the financial condition of our customers deteriorates resulting in an impairment of their

ability to make payments, or if payments from customers are significantly delayed, additional allowances might be required.

Restructuring Costs

During 2000, we recorded significant restructuring accruals in connection with the integration of our acquisition of CyberStorage Systems into our existing business. These accruals included estimated costs to settle certain contractual obligations, personnel related costs for benefit programs and redundancy, and charges related to excess inventory quantities and parts for discontinued products. The majority of our estimates were based on reasonably determinable facts and circumstances and our actual costs incurred were consistent with our estimates. During 2001 additional reserves were provided for inventories related to discontinued products.

Intellectual Property Rights, Contingencies and Litigation

We have a substantial portfolio of patents, claims and other intellectual property rights. Costs and expenses in connection with the development of and the enforcement of our rights are expensed when incurred. Certain contingent fees for legal services are due upon the receipt of license fees over contract periods or upon receipt of payment for paid-up license arrangements. We currently are in legal proceedings in connection with the enforcement of our intellectual property rights the results of which cannot be predicted. Our failure to successfully enforce our patent rights could have a material adverse effect on our business, operating results and financial condition.

In the normal course of our business, we are subject to various other proceedings, lawsuits and claims relating to product, technology, labor and other matters as further described in Item 3. Legal Proceedings. We are required to assess the likelihood of any adverse outcomes and the potential range of probable losses in these matters. The amount of loss accrual, if any, is determined after careful analysis of each matter, and is subject to adjustment if warranted by new developments or revised strategies. We believe that none of the existing matters will result in a material adverse effect on our business, operating results and financial condition.

## LIQUIDITY AND CAPITAL RESOURCES

Our future success depends on maintaining adequate liquidity and working capital to meet our operational requirements. Given the recent volatility in the securities markets and, in particular, the securities of technology companies, we cannot assure that continuing investors' investments will be available to us or that we will receive additional equity financing. Our failure to maintain adequate liquidity and working capital could have a material adverse impact on us.

We have continued to incur operating losses in 2002. While development and introduction of our new products continues and our marketing and sales activities have increased, we have implemented cost reductions programs where possible, primarily in employee headcount and the use of independent software contractors. Management believes that available working capital coupled with the ability for raising additional equity financing will support the Company's operating plan. We continue to evaluate opportunities for raising additional financing and believe that such will be available on reasonable terms to the Company.

Cash flows

Our cash flows, cash and cash equivalents, and working capital for the three years ended December 31, 2001 are summarized as follows:

	2001	Change	2000	Change
		(	In thousands	)
		-		_
Net cash provided (used) in operations	(\$11,503)	(\$9,062)	(\$2,441)	(\$5 <b>,</b> 032)
Net cash provided (used) in investing activities	(144)	(191)	47	52
Net cash provided (used) in financing activities	2,446	(13,474)	15,920	18,189
Cash and cash equivalents	5,628	(9,224)	14,852	13,670
Working capital	9,126	(7,201)	16,327	15 <b>,</b> 898

Cash flow used in operations increased in 2000 due to increased operating losses and an increase in working capital accounts, excluding cash, that was partially offset by amortization of intangible assets, a provision for restructuring costs and a deferred tax provision. Cash flows used in operations continued to increase in 2001 due to increased operating losses and continued increases in working capital accounts, excluding cash, that were partially offset by the net effect of an increase in amortization of intangible assets, non-cash compensation for services, a reduced provision for restructuring cost and a reduction in the provision for deferred taxes.

Cash flows from investing activities have not been material. The Company does not have or anticipate any significant capital equipment requirements at this time.

Cash flow from financing activities increased dramatically in 2000. We issued redeemable convertible preferred stock (Series A, B and C) and warrants to private investors for \$20.8 million, warrants to purchase common stock were exercised for \$1.1 million and employee stock options were exercised for \$1.1 million. \$7 million of the proceeds from the financings were used to pay-off our bank credit facility that was then terminated. Cash flow from financing activities in 2001 consisted of a convertible preferred stock financing at a fixed conversion rate (Series E) for \$4.8 million which was partially offset by the redemption of the remaining Series A and B convertible preferred stock outstanding and held by outside investors for \$2.1 million. The terms of the financings are described in the Notes to the Consolidated Financial Statements in Item 14 of this annual report. We believe that the terms were the best available to the Company at that time of each financing.

Credit facilities, debt and lease payment commitments

We currently have no outstanding secured debt or amounts due on credit facilities and we due not have a line of credit at the present time. We previously had a revolving credit facility with a bank that was repaid and terminated in 2000.

Our annual debt maturities and lease payment under noncancellable operating leases are as follows:

	Debt maturities	Lease payments
2002	\$285,254	\$399,005
2003	234,434	341,408
2004	93,750	307,958
2005		281,264
2006		2,322

Related party transactions

In August 2001 our Board of Directors approved a plan to make demand loans with interest at prime plus 1% to directors and executive officers of the Company up to an aggregate of \$500,000 to purchase common stock of the Company in the public market and \$126,178 including accrued interest was outstanding at December 31, 2001. The Board of Directors also approved a temporary advance to the Chief Executive Officer of the Company of up to \$1,750,000 of which \$1,314,620 including accrued interest at prime plus 1% was outstanding at December 31, 2001. In January 2002, \$1,000,000 of the advance was repaid and the balance was offset against a note payable and accrued interest due to the officer.

The Company has a notes payable to the Chief Executive Officer of the Company of \$710,000 with interest at prime plus 1% and \$100,000 with interest at 6% which is convertible into common stock of the Company at \$4.00 per share. The notes and related accrued interest are due in April of 2002. They were offset against the temporary advance to this officer at December 31, 2001. In January 2002, the balance of the temporary advance remaining unpaid of \$314,620 was offset against the accrued interest and the notes payable leaving a balance due on the notes of approximately \$770,000 which will be due on demand in April 2002.

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#### Foreign currency transactions

We do not currently utilize any derivative products to hedge its foreign currency risk. Our foreign subsidiaries' obligations to their parent are denominated in United States dollars. There is a potential for a foreign currency gain or loss based upon fluctuations between the United States dollar and our subsidiaries' functional currencies, currently the German mark and the British pound and the French franc. This exposure is limited to the period between the time of accrual of such liability to the parent in the subsidiaries' functional currency and the time of its payment.

Other than the intercompany balances noted above, we do not believe we have any material unhedged monetary assets, liabilities or commitments that are denominated in a currency other than the operations' functional currency. Management expects such exposure to continue until its foreign subsidiaries reach a more mature level of operation. We currently have no plans to utilize any derivative products to hedge our foreign currency risk.

#### RECENT ACCOUNTING PRONOUNCEMENTS

During the fourth quarter of 2000, the FASB issued Emerging Issues Task Force (EITF) 00-27 "Application of EITF issue No. 98-5, Accounting for Convertible Securities with Beneficial Conversion Features or Contingency Adjustable Conversion Ratios, to certain Convertible Instruments". EITF No. 00-27 requires the remeasurement of the original issue discount on preferred stock with characteristics similar to the convertible preferred stock issued by the Company, during fiscal year 2000. This accounting change required the value of the warrants issued with the preferred stock to be included in the calculating the beneficial conversion value. This resulted in a cumulative charge of \$809,364 to loss applicable to common stockholders in the fourth quarter of 2000.

In June 2001, the FASB finalized FASB Statements NO. 141, "Business Combinations" (SFAS 141), and No. 142, "Goodwill and Other Intangible Assets"

(SFAS 142). SFAS 141 requires the use of the purchase method of accounting and prohibits the use of the pooling-of-interests method of accounting for business combinations initiated after June 30, 2001. SFAS 141 also requires that the Company recognize acquired intangible assets apart from goodwill if they meet certain criteria. SFAS 141 applies to all business combinations initiated after June 30, 2001 and for purchase business combinations completed on or after July 1, 2001. The FASB also requires, upon adoption of SFAS 142, that the Company classify the carrying amounts of intangible assets and goodwill based on the criteria in SFAS 141.

SFAS 142 requires, among other things, that companies no longer amortize goodwill, but instead test goodwill for impairment at least annually. In addition, SFAS 142 requires that the Company identify reporting units for the purposes of assessing potential future impairments of goodwill, reassess the useful lives of other existing recognized intangible assets, and ceases amortization of intangible assets with an indefinite useful life. An intangible asset with an indefinite useful life should be tested for impairment in accordance with the guidance in SFAS 142. SFAS 142 is required to be applied in fiscal years beginning after December 15, 2001 to all goodwill and other intangible assets recognized at that date, regardless of when those assets were initially recognized.

The Company's acquisition of CyberStorage Systems in 2000 was accounted for using the purchase method. All future business combinations will be accounted for under the purchase method, which may result in the recognition of goodwill and other intangible assets, some of which may subsequently be charged to operations, either by amortization or impairment charges. For purchase business combinations completed prior to June 30, 2001, the net carrying amount of goodwill was \$16,287,911 and other intangible assets were \$3,958,906 as of December 31, 2001. Amortization expense during the year ended December 31, 2001 was \$2,831,736. The Company is assessing but has not yet determined how the adoption of SFAS No. 141 and SFAS No. 142 will affect its future financial position and results of operations.

The Company did not acquire any goodwill or other intangible assets between the period June 30, 2001 and December 31, 2001. The Company will apply the new rules on accounting for goodwill and other intangible assets beginning in the first quarter of 2002.

In October 2001, the FASB issued SFAS No. 144, "Accounting for the Impairment or Disposal of Long-Lived Assets," which addresses financial accounting and reporting for the impairment or disposal of long-lived assets. This statement supersedes SFAS No. 121, "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to be Disposed of," and APB Opinion No. 30, "Reporting the Results of Operations - Reporting the Effects of Disposal of a Segment of a Business, and Extraordinary, Unusual and Infrequently Occurring Events and Transactions for the Disposal of a Segment of a Business." SFAS No. 144 became effective for fiscal years beginning after December 15, 2001. The Company reviews the carrying values of its long-lived and identifiable intangible assets for possible impairment whenever events or changes in circumstances indicate that the carrying amounts of the assets may not be recoverable. Any long-lived assets held for disposal are reported at the lower of their carrying amounts or fair values less costs to sell. The Company expects to adopt SFSAS No. 144 in the first quarter of fiscal year 2002 and is currently reviewing the effects of adopting SFSAS No. 144 on its financial position and results of operations.

## RESULTS OF OPERATIONS

The following table presents our consolidated statement of operations stated as a percentage of revenue for the years ended December 31, 2001, 2000, 1999, 1998 and 1997

	2001	2000	1999	1998
Revenue				
Products and services	72.37%	100.00%	100.00%	100.00%
License fees	27.63	0	0	0
Total revenues	100.00	100.00	100.00	100.00
Costs and expenses:				
Cost of products and services	61.30	100.30	59.88	69.43
Cost of license fees	25.53	0	0	0
Research and development	47.91	23.00	18.82	24.97
Selling and marketing	48.71	34.77	38.94	52.03
General and administrative	34.37	35.59	22.40	14.00
Amortization of intangibles	31.30	12.85	0	0
Restructuring costs	0	12.30	0	0
Write Down of Investment	0	0	0	12.28
Total	249.12	218.81	140.04	172.71
Operating income (loss)	(149.12)	(118.81)	(40.04)	(72.71)
Other income (loss) (expense)	3.06	(6.61)	(5.34)	(3.73)
Income (loss) before income taxes	(146.06)	(125.42)	(45.38)	(76.44)
Provision (benefit) for income taxes	0	27.92	(1.90)	(12.58)
Net income (loss)		(153.34)%		

Revenue

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Revenues from sales of products and services decreased \$4,020,000 in 2000 due to the continuing contraction of our customer base due to customers concerns about our financial condition, delays in delivery of upgrade features, reduced sales and marketing staff and unsuccessful attempts to reestablish our re-seller sales and marketing channel. Revenues from sales of products and services increased only slightly in 2001 and consisted primarily of legacy RAID products and the Cyber products existing at the time that CyberStorage Systems was acquired. Introduction of our new product lines of CyberBorg, CyberNAS and CyberFibre did not begin until late in 2001 and will continue in 2002. We expect future sales to come primarily from our new product lines described elsewhere in this annual report.

Revenues from license fees with respect to our patents and other intellectual properties began in 2001 with our settlement of our claims against XIOTech Corporation and its parent company, Seagate Technology, Inc. We currently are in legal proceedings, in connection with the enforcement of our patents and other intellectual property rights, the results of which cannot be predicted. Our failure to successfully enforce our patent rights and receive revenue from license fees could have a material adverse effect on our business, operating results and financial condition.

Revenues by geographic region expressed as a percentage of total revenues is as follows:

	Year Ended December 31, 2001	Year Ended December 31, 2000	Year Ended December 31, 1999
North America	79%	55%	44%
Asia	10%	22%	22%
European Sales	9%	21%	33%
Other Regions	2%	2%	1%

The shift in revenue from 1999 through 2001 resulted from a reduction in the European direct sales force and revenues from license fees in North America in 2001.

For the years ended December 31, 2001 and 1999, sales to one customer were in excess of 10% of revenue.

All United States export sales are denominated in United States dollars to limit the amount of foreign currency risk. Export sales from the European sales offices are denominated in United States dollars. Sales occuring through our subsidiaries located in England and Germany are conducted in the local functional currency.

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Cost of products and services

Cost of products and services increased \$222,000 in 2000 due to additional direct and indirect manufacturing personnel associated with the CyberStorage Systems acquisition in September 2000 and decreased \$979,000 in 2001 due to lower level of manufacturing activity, the shift to our new product lines and staffing reductions in our factory. Included in costs of products and services were writedowns of inventory in the amount of \$2.9 million and \$1.0 million in

2000 and 2001, respectively in connection with the restructuring.

Gross profit

Gross profit on the sale of products and services is summarized as follows:

	2	001	20	000	199	99
	(In t.	nousanas	except for	₹ OI Sā	les amount:	5)
Gross profit Restructuring costs included in the cost of products	\$1,002	15.3%	(\$19)	(.3%)	\$4,223	40.1%
and services	\$1,000	15.2%	\$2 <b>,</b> 900	44.6%	_	-

Gross profits were reduced in 2000 and 2001 primarily due to provisions for restructuring costs associated with excess inventory quantities and inventories related to discontinued products discussed above.

Cost of license fees

Costs associated with to the enforcement of our patent and other intellectual property rights totaling \$2,311,000 in 2001 were for legal and consulting fees and expenses incurred.

Research and development expenses

Research and development expenses, relating primarily to personnel costs, expenses for independent contractors, purchase of software and supplies, were reduced by \$484,000 in 2000 due to working capital reductions partially offset by increases in costs for personnel that joined the Company with the CyberStorage Systems acquisition. Research and development expenses to develop our new product lines increased by \$2,838,000 in 2001 with the availability of equity financing funds.

The Company expects to expend approximately \$4,500,000 on research and development, during fiscal 2002, relating to improvements in existing products and new product offerings, subject to the availability of working capital.

Selling and marketing expenses

Selling and marketing expenses relating to personnel staffing, expenses for public relations, trade shows, trade publications, sales commissions and travel were reduced by \$1,837,000 in 2000 due to working capital reductions. Selling and marketing expenses increased by \$2,146,000 in 2001 with the rebuilding of the sales and marking organization and expenses associated with the introduction on existing CyberStorage Systems products and our new product lines.

General and administrative expenses

General and administrative expenses remained virtually unchanged in 2000 since the reductions in executive and administrative support personnel earlier in the year were offset by the hiring of new senior management personnel and the addition of CyberStorage Systems employees. General and administrative expenses increased by \$794,000 in 2001 due primarily to continued increases in support personnel (\$647,000), travel expenses (\$64,000), legal and auditing services (\$83,000).

Amortization of intangibles

Amortization of goodwill and other intangible assets relate to the acquisition of CyberStorage Systems in September 2000. Four months of amortization were recorded in 2000 and a full year of amortization was recorded in 2001. Amortization of goodwill of approximately \$1,900,000 annually will be eliminated in 2002 with the adoption of SFAB 142 described elsewhere in the annual report.

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Other income (expense), net

Other income (expense), net was reduced by \$132,000 in 2000 due to the reduction in interest cost on our bank credit facility partially offset by decreases in other expenses primarily translation losses. Other income (expense), net income increased by \$707,000 in 2001 due primarily to increased interest income on invested cash and cash equivalents.

Provision for income taxes

Our provision for income taxes increased in 2000 due primarily to the reduction of our deferred tax assets to zero by increasing the valuation reserve by \$2,194,000.

Inflation

Inflation has not had a material impact on our operations.

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#### Acquisitions

On September 14, 2000, we acquired CyberStorage Systems Corporation ("CyberStorage") as a wholly owned subsidiary in a stock for stock acquisition and merged the two operating companies. Although on a short-term basis the acquisition of CyberStorage is expected to be dilutive to our earnings, on a long term basis we expect that the CyberStorage acquisition will add to our earnings per share on a fully diluted basis.

FACTORS THAT MAY AFFECT FUTURE RESULTS

Our Stock Price is Volatile

Our stock price, like that of other technology companies, is subject to significant volatility because of factors such as:

- the announcement of new products, services or technological innovations by us or our competitors
- quarterly variations in our operating results
- changes in revenue or earnings estimates by the investment community
- speculation in the press or investment community
- failure to meet earning expectations

In addition, our stock price may be affected by general market conditions and domestic and international economic factors unrelated to the Company's performance such as the dramatic decreases suffered by almost every public company in the high technology sector in 2000. Further, until recently, our stock was thinly traded. Because of these factors, recent trends should not be considered reliable indicators of future stock prices or financial results.

Our Business May Suffer If We Cannot Protect Our Intellectual Property

We generally rely upon patent, copyright, trademark and trade secret laws and contract rights in the United States and in other countries to establish and maintain our proprietary rights in our technology and products. However, we cannot assure you that any of our proprietary rights will not be challenged, invalidated or circumvented. In addition, the laws of certain countries do not protect our proprietary rights to the same extent, as do the laws of the United States. Therefore, we cannot assure you that we will be able to adequately protect our proprietary technology against unauthorized third-party copying or use, which could adversely affect our competitive position. Further, we cannot assure you that we will be able to obtain licenses to any technology that it may require to conduct our business or that, if obtainable, such technology can be licensed at a reasonable cost.

#### Intellectual Property Rights

We are aggressively pursuing the enforcement of our intellectual property rights after an extensive patent review conducted in 1999. In 2000, we retained a major law firm to enforce these rights against infringing parties, the number of which management believes to be extensive. In 2001, we began bringing legal actions against companies whose products we believed infringed on our intellectual property rights and patent portfolio. We intend to vigorously pursue these actions. Despite ours and our legal representatives' efforts, there can be no assurance or predictability as to any amount of recovery or the length of time it will take us to recover any royalties or license fees which may be recoverable. Despite our efforts to protect these intellectual property rights, unauthorized use may still occur, particularly in foreign countries.

#### Development of New Products and Solutions

We must make continuous investment in research and development to maintain our ongoing effort to continually improve our products and provide innovative solutions to our customers. The development of software products is a difficult and costly process and subject to many other products' requirements. Our inability to timely deliver new products in the past has had an adverse effect on our operating and financial results. We cannot assure you that we will be able to effectively develop new products in the future.

#### Competition

We compete with many established companies in the computer storage and server industries and certain of these companies have substantially greater financial, marketing and technological resources, larger distribution capabilities, earlier access to customers and more opportunity to address customers' various information technology requirements than we do. Our business may be adversely affected by the announcement or introduction of new products by our competitors, including hardware, software and services, price reductions of our competitors' equipment or services and the implementation of effective marketing strategies by our competitors.

Competitive pricing pressures exist in the computer storage and server markets and have had and may in the future have an adverse effect on our

revenues and earnings. There also has been and may continue to be a willingness on the part of certain competitors to reduce prices in order to preserve or gain market share, which we cannot foresee. We currently believe that pricing pressures are likely to continue. The relative and varying rates of product price and component cost declines could have an adverse effect on our earnings.

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#### Rapid Technological Changes

The computer industry is changing both dramatically and rapidly. The development of "open systems computing", the introduction of the Internet, new fibre technologies (SAN) and the increasing storage density in disk drive technologies, have caused an increase in new product development and shorter time to bring the new products to market. While we believe that our Virtual Storage Architecture, StorageSuite and CyberBORG products are advanced when compared to competitive products, and complement many other products utilized in total customer solutions, we cannot assure that this will continue in the future. The failure to remain consistently ahead of competitive technologies would have a negative impact on our operating results and financial condition.

#### Business Alliances

Many companies are forming business alliances with their competitors, to be able to provide totally integrated storage solutions to their customers. One result of these alliances is to effectively preclude competitive products from being offered to customers. Many of the relationships are exclusive and our failure to develop similar relationships will effectively reduce the number of qualified sales opportunities we will have for our products in the future. We believe that we address this issue by our return to the reseller channel sales model and having the integrator/solution providers/value added-resellers perform the solution selling required. Our failure to open these sales channels will have a negative effect on our operating results and financial condition.

#### Operations

Our products operate near the limits of electronic and physical performance and are designed and manufactured with relatively small tolerances. If flaws in design, production, assembly or testing were to occur by us or our suppliers, we could experience a rate of failure in our products that would result in substantial repair or replacement costs and potential damage to our reputation. Continued improvement in manufacturing capabilities and control of material and manufacturing quality and costs are critical factors in our future growth. We frequently revise and update manufacturing and test processes to address engineering and component changes to our products and evaluate the reallocation of manufacturing resources among our facilities. We cannot assure that our efforts to monitor, develop and implement appropriate test and manufacturing processes for our products will be sufficient to permit us to avoid a rate of failure in our products that results in substantial delays in shipment, significant repair or replacement costs and potential damage to our reputation, any of which could have a material adverse effect on our business, results of operations or financial condition.

Additionally, most companies in the high technology arena are under pressure to be able to acquire and retain the services of talented individuals. At present, there is a shortage in the number of qualified employees who are available, creating a lucrative job market for qualified and talented high tech employees. We have had a decline in revenue in each of the three previous years and comparable reduction in our work force. While we believe that we have the required core personnel to effectively manage and grow, we cannot assure that

key employees will not leave the company in the future. The failure to maintain key employees could adversely affect our future operating and financial results in the future.

2.1

Liquidity and Working Capital

Our future success depends on maintaining adequate liquidity and working capital to meet our operational requirements. Given the recent volatility in the securities markets and, in particular, the securities of technology companies, we cannot assure you that continuing investors' investments will be available to us and that we will receive additional equity financing. Our failure to maintain adequate liquidity and working capital could have a material adverse impact on us.

Failure of Suppliers to Provide Quality Products

We purchase several sophisticated components and products from one or a limited number of qualified suppliers. These components and products include disk drives, high density memory components and power supplies. We have experienced delivery delays from time to time because of high industry demand or the inability of some vendors to consistently meet our quality and delivery requirements. If any of our suppliers were to fail to meet the quality or delivery requirements needed to satisfy customer orders for our products, we could lose time-sensitive customer orders and have significantly decreased quarterly revenues and earnings, which would have a material adverse effect on our business, results of operations or financial condition. Additionally, we periodically transition our product line to incorporate new technologies. The importance of transitioning our customers smoothly to new technologies, along with our historically uneven pattern of quarterly sales, intensifies the risk that a supplier who fails to meet our delivery or quality requirements will have an adverse impact on our revenues and earnings.

Changes in Laws, Regulations Or Other Conditions That Could Adversely Impair Our Condition

Our business, results of operations and financial condition could be adversely affected if any laws, regulations or standards, both foreign and domestic, relating to us or our products were newly implemented or changed.

Litigation That We May Become Involved In May Adversely Affect Us

In the ordinary course of business, we may become involved in litigation, administrative proceedings and governmental proceedings. Such matters can be time-consuming, divert management's attention and resources and cause us to incur significant expenses. Furthermore, we cannot assure you that the results of any of these actions will not have a material adverse effect on our business, results of operations or financial condition.

ITEM 7A. Quantitative and Qualitative Disclosures About Market Risk

We have only the market risk inherent in financial instruments that relate primarily in fluctuations in the prime rate of interest to be charged under the terms of the several promissory notes due from and to certain of our executive officers and directors because we terminated the credit facility tied to the prime rate of interest in August 2000. We do not use derivative products and do not have any material unhedged monetary assets, except for the inter-company balances outstanding, which are detailed above in ITEM 7 "Foreign Currency Transactions".

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ITEM 8. Financial Statements and Supplementary Data

The financial statement data listed in the Index to Consolidated Financial Statements at Item 14 of this Form 10-K are incorporated by reference into this Item 8 of Part II of this Form 10-K.

The following supplementary data is incorporated by reference:

Quarterly Financial Results (unaudited) for the two years ended December 31, 2001 (see Note M of the "Notes to the Consolidated Financial Statements" contained in this Form 10-K).

Not applicable.

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#### PART III

The information required by Part III, Items 10, 11 12, and 13, are incorporated herein by reference to our Proxy Statement for our 2002 Annual Meeting of Shareholders (the "2002 Proxy Statement") as follows:

ITEM 10. Directors and Executive Officers of the Company

Incorporated by reference to sections entitled "Election of Directors" and "Section 16(a) Beneficial Ownership Reporting Compliance" of the 2002 Proxy Statement.

ITEM 11. Executive Compensation

Incorporated by reference to sections entitled "Executive Compensation" and "Performance Graph" of the 2001 Proxy Statement.

ITEM 12. Security Ownership of Certain Beneficial Owners and Management

Incorporated by reference to sections entitled "Who are the largest owners of the Company's Stock?" and "How much stock do the Company's directors and executive officers own?" of the 2002 Proxy Statement.

ITEM 13. Certain Relationships and Related Transactions

Incorporated by reference to section entitled "Certain Relationships and Related Transactions" of the 2002 Proxy Statement.

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PART IV

ITEM 14. Exhibits, Financial Statement Schedules and Reports on Form 8-K

- (a) The following documents are included as part of the report:
- (1) Financial Statements

Our following financial statements and the report of the independent auditors are filed as part of this report:

(1) Index to Financial Statements

Report of Independent Auditors

Consolidated Balance Sheets
Consolidated Statements of Operations
Consolidated Statements of Stockholders' Equity
Consolidated Statements of Cash Flows
Notes to Consolidated Financial Statements

(2) Financial Statement Schedules

None

(3) Exhibits

Certain of the exhibits listed hereunder have been previously filed with the Commission as exhibits to certain prior registration statements and periodic reports as indicated below.

- 3.1 Certificate of Incorporation (Incorporated by reference to Exhibit 3.1 to the Company's Form S-4, Registration No. 33-87028, as filed on December 2, 1994).
- 3.2 Amended and Restated By-Laws (Incorporated by reference to Exhibit 3.2 to the Company's Form S-4, Registration No. 33-87028, as filed on December 2, 1994).
- 3.3 Amended Certificate of Designation establishing Series A 8% Convertible Preferred 3.2 Stock (Incorporated by reference to Exhibit 2.1 to the Company's Current Report on Form 8-K as filed on October 6, 2000).
- 3.4 Certificate of Designation establishing Series B 8% Convertible Preferred Stock 3.3 (Incorporated by reference to Exhibit 2.2 to the Company's Current Report on Form 8-K as filed on October 6, 2000).
- 3.5 Certificate of Designation establishing Series C Convertible Preferred Stock. (Incorporated by reference to Exhibit 3.2 to the Company's Quarterly Report on Form 10-Q for the quarter period ended September 30, 2000).
- 3.6 Certificate of Designation establishing Series E Preferred Stock (Incorporated by reference to Exhibit 3.1 to the Company's Form 8-K filed on August 22, 2001).
- 4.1 Specimen Common Stock Certificate (Incorporated by reference to Exhibit 4.1 to the Company's Form S-4, Registration No. 33-87028, as filed on December 2, 1994).

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4.2 Restated and Amended Stock Incentive Plan (Incorporated by reference as Exhibit 4.1 to the Company's Form S-8, Registration No. 333-31207, as filed on July 14, 1997).

- 4.3 Form of Restated and Amended Stock Incentive Plan, Stock Award (Incorporated by reference to Exhibit 4.2 to the Company's Form S-8, Registration No. 333-31207, as filed on July 14, 1997).
- 4.4 The Company's 401(k) Savings Plan (Incorporated by reference to Exhibit 4.1 to the Company's Form S-8, Registration No. 333-48987, as filed on March 31, 1998).
- 4.5 1999 Amended Stock Incentive Plan (Incorporated by reference to Exhibit 4.1 to the Company's Form S-8, as filed on August 16, 2000).
- 4.6 The 2000 Stock Option Plan of CyberStorage Systems Corporation (Incorporated by reference to Exhibit 4.2 to the Company's Form S-8, Registration No. 333-69536, as filed on September 18, 2001).
- 4.7 Form of Common Stock Warrant associated with Series A Preferred Stock, together with Schedule of Warrants (Incorporated by reference to Exhibit 4.6 to the Company's 2000 Form 10-K, as filed on April 16, 2001).
- 4.8 Common Stock Warrant associated with Series B Preferred Stock (Incorporated by reference to Exhibit 4.1 to the Company's Form 10-Q for the period ended September 30, 2000).
- 4.9 Common Stock Warrant associated with Series C Preferred Stock (Incorporated by reference to Exhibit 4.2 to the Company's Form 10-Q for the period ended September 30, 2000).
- 4.10 Form of Common Stock Warrant issued to Citizens Financial Group, Inc., together with Schedule of Warrants (Incorporated by reference to Exhibit 4.9 of the Company's 2000 Form 10-K, as filed on April 16, 2001).
- 4.11 Common Stock Warrant associated with Series E Preferred Stock (Incorporated by reference to Exhibit 4.2 to our Report on Form 8-K filed August 22, 2001).
- 10.1 Promissory Note in the principal amount of \$710,000 dated December 6, 1997 made Payable to Theodore J. Goodlander (Incorporated by reference to Exhibit 10.2 of the Company's 1999 Form 10-K, as filed on April 14, 2000).
- 10.2 Lease Agreement between Kristiania Corporation and Storage Computer Corporation dated December 1, 2000 (Incorporated by reference to Exhibit 10.10 of the Company's 2000 Form 10-K, as filed on April 13, 2001).
- 10.3 Executive Employment Agreement effective September 16, 2000 between John Thonet and the Company (Incorporated by reference to Exhibit 10.13 of the Company's 2000 Form 10-K, as filed on April 13, 2001).
- 21 Subsidiaries of the Company.
- 23 Consent of BDO Seidman, LLP.
- 24 Power of Attorney (Included in Signature page hereto).

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- (b) Reports on Form 8-K
  - 1. December 18, 2001 Other Events. The Company reported the

settlement of its litigation with XIOtech Corporation for a payment of \$2,500,000 and cross-license agreements between the parties.

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#### 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, in Nashua, New Hampshire, on the 12th day of April, 2002.

STORAGE COMPUTER CORPORATION

BY: /s/Theodore J. Goodlander

Theodore J. Goodlander Chairman of the Board of Directors, CEO (Principal Executive Officer)

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The undersigned directors and officers of Storage Computer Corporation hereby severally constitute and appoint Theodore J. Goodlander and Peter N. Hood as our true and lawful attorneys-in-fact and agent with full power of substitution, and each of them acting alone to execute in our name and behalf in the capacities indicated below any and all amendments to this annual report to be filed with the Securities and Exchange Commission and hereby ratify and confirm all that such attorney-in-fact and agent shall lawfully do or cause to be done by virtue thereof.

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 their capacities and on the date indicated.

Signature	Capacity	Date
/s/ Theodore J. Goodlander	Chairman of the Board of Directors CEO (Principal Executive Officer)	April 12, 2002
Theodore J. Goodlander	-	
/s/ Edward A. Gardner	President and Director	April 12, 2002
Edward A. Gardner		
/s/ John L. Thonet	Chief Operating Officer and	April 12, 2002
John L. Thonet		
/s/ Peter N. Hood	Treasurer and CFO (Principal Accounting Officer)	April 12, 2002
Peter N. Hood	,	
	Director	
Steven Chen		

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#### STORAGE COMPUTER CORPORATION

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Consolidated Balance Sheets at December 31, 2001 and December 31, 2000	F-2
Consolidated Statements of Operations for the Years Ended December 31, 2001, December 31, 2000 and December 31, 1999	F-3
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## REPORT OF INDEPENDENT AUDITORS

To the Board of Directors Storage Computer Corporation Nashua, New Hampshire 03062

We have audited the accompanying consolidated balance sheets of Storage Computer 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 are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated 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 consolidated financial position of Storage Computer Corporation and subsidiaries at December 31, 2001 and 2000, and the consolidated results of their operations and their consolidated 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.

BDO Seidman, LLP

Boston, Massachusetts February 27, 2002

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#### STORAGE COMPUTER CORPORATION

#### CONSOLIDATED BALANCE SHEETS

	December		
	2001		
ASSETS			
Current assets:			
Cash and cash equivalents	\$ 5,627,855	Ś	
Accounts receivable, net (Note B)	1,644,366		
Inventories (Note B)			
Due from officers and directors (Note D)			
Other current assets			
Other Current assets	799,330		
Total current assets	12,239,678		
Property and equipment, net (Note B)	•		
2001 and \$836,000 in 2000 (Notes B and C)	20,246,817		
Other assets			
Total assets	\$ 33,710,214		
LIABILITIES AND STOCKHOLDERS' EQUITY			
Current liabilities:			
Accounts payable	\$ 802,015	\$	
Accrued expenses (Note B)	1,533,689		
Deferred revenue	492,987		
Current maturities of long-term debt (Note E)	•		
Total current liabilities	3,113,945		
Long-term debt, less current maturities (Note E)			
Commitments and contingencies (Notes F, G and J)			

Redeemable convertible preferred stock (Note K)	3,725,015	
Stockholders' equity (Notes E, H and K):  Preferred stock, \$.001 par value,  1,000,000 shares authorized; shares outstanding: 15,600 in 2001 and 76,000 in 2000;		
13,100 in 2001 and 76,000 in 2000 included in redeemable convertible preferred stock	1,178,319	
15,041,882 in 2000 Additional paid-in capital	76,001,699	
Total stockholders' equity	26,543,070	
Total liabilities and stockholders' equity		

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

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#### STORAGE COMPUTER CORPORATION

#### CONSOLIDATED STATEMENTS OF OPERATIONS

	Year Ended December 31,				
	2001	2000	1999		
Revenues: Products and services			\$10,525,658 		
Total revenues	9,047,627	6,505,628	10,525,658		
Costs and expenses: Cost of products and services Cost of license fees, primarily legal fees (Note A) Research and development Selling and marketing General and administrative Amortization of intangibles Restructuring costs (Note C)	5,546,119 2,310,650 4,335,237 4,407,735 3,110,418	6,525,316  1,496,382 2,262,136	6,303,125  1,980,988 4,098,347		
Total costs and expenses	22,541,895	14,235,374	14,739,714		
Operating loss		(7,729,746)			

Other income (expense):  Interest income (expense), net (Note E)  Other income (expense)	(18,596)	(283,167) (147,000)	278,114
Total other income (expense)	277,455		(562,139)
Loss before income taxes (benefit)		(8,159,913)	
Provision (benefit) for income taxes (Note I):  Current taxes (benefit)		34,852 1,781,331	(199,868)
Total provision (benefit) for income taxes		1,816,183	
Net loss  Dividends on preferred stock including amortization of the beneficial conversion features	(13,216,813)		(4,576,327)
Loss applicable to common stockholders before cumulative effect of change in accounting principle  Cumulative effect of change in accounting principle	(20,926,474)	(809, 364)	(4,576,327) 
Net loss applicable to common stockholders		\$(20,860,534)	
Loss applicable to common stockholders before cumulative effect of change in accounting principle per basic and dilutive share  Net loss available to common stockholders	\$ (1.32)		\$ (0.40)
per basic and dilutive share			

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

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## STORAGE COMPUTER CORPORATION

bank financing (Note E).....

## CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

	Preferred Stock		Common Stock				
	Shares	Carrying Value	Shares	Par Value	Additional Paid-In Capital	Accu De	
BalanceDecember 31, 1998			11,347,840	\$11,348	\$13,721,021	\$ (5	
Warrants issued in connection with							

111,387

Exercise of stock options			50,000 37,040		•	(4
BalanceDecember 31, 1999			11,434,880	11,435	13,968,263	(9
Exercise of stock -options			632,019 4,619	632 5	1,071,851 38,686	
bank financing (Note E)			132,000	132	114,434 1,143,316	
(Note E)			132,500	132	264,868	
Stock issued to acquire CyberStorage Systems (Note C)			2,200,000	2,200	22,437,800	
costs of \$1,175,500 (Note K)					17,514,774	(6
(Note K)			505,864	506	1,238,643	(4
BalanceDecember 31, 2000			15,041,882	15 <b>,</b> 042	57,792,635	(30
Exercise of stock options			63,611 11,768	64 12	•	
compensation for services  Issuance of Series E convertible preferred stock with a beneficial conversion feature of \$3,112,672					1,086,973	
and related warrants, net of issuance costs of \$169,783 (Note K)	5 <b>,</b> 000	\$ 2,026,217			5,916,672	(3
preferred stock					(1,093,983)	
common shares (Note K)	(2,500)	(1,095,714)	3,736,240	3,736	8,891,796	
feature of preferred stock (Note K) Dividends on preferred stock (Note K) Net loss		247,816	281,272		2,113,711 1,141,198	(2 (1 (13
BalanceDecember 31, 2001			19,134,773	\$19,135	\$76,001,699	\$(50 ====

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

## STORAGE COMPUTER CORPORATION

# CONSOLIDATED STATEMENTS OF CASH FLOWS (NOTE K)

	2001	Ended December 2000	3
Cash flows from operating activities:  Net loss	\$(13,216,813)	\$ (9,976,096)	\$
Depreciation and amortization of property and equipment	544,856 2,831,736  63,309 1,000,000	835,937 114,434 38,691	
Non-cash compensation for services	1,086,973	1,701,331	
Accounts receivable  Income tax refund receivable	(796 <b>,</b> 537) 		
Inventories  Due from officers and directors  Other assets	(473,231) (1,126,178) (400,228)		
Accounts payable and accrued expenses	(1,017,576)	(585, 306)	_
Net cash provided by (used in) operations	(11,503,689)	(2,441,897)	
Cash flows from investing activities: Capital expenditures	(150,862)		
Net cash provided by (used in) investing activities		47,336	
Cash flows from financing activities:  Net reduction in credit line	 (329,724) 89,864 4,830,217	2,215,850 20,824,518	
Net cash provided by (used in) financing activities		15,920,315	
Effect of exchange rate changes on cash		144,311	
Net increase (decrease) in cash and cash equivalents	(9,224,404)		

	 			_
Cash and cash equivalentsend of year	\$ 5,627,855	\$	14,852,259	\$
	 			=
Supplemental cash flow information:				
Cash payments of interest	\$ 88 <b>,</b> 649	\$	407,000	\$
Noncash investing and financing activities:				
Conversion of preferred stock into common stock	\$ 8,895,532	\$	1,239,149	
Acquisition of CyberStorage:			, ,	
Fair value of assets acquired		Ś	25,200,123	
Common stock issued			22,440,000)	
Liabilities assumed		,	(2,550,096)	
LIADITICIES ASSUMEA			(2,330,090)	
Acquisition costs paid		\$	210,027	
		==		
Preferred stock dividends paid in common stock	\$ 1,159,659	\$	118,388	

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

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### STORAGE COMPUTER CORPORATION

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note A--Significant Accounting Policies

#### Basis of Presentation

The consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries, CyberStorage System Corporation, Storage Computer Europe Gmbh, Vermont Research Products, Inc., Storage Computer UK Ltd., and Storage Computer France, SAS. All significant intercompany accounts and transactions have been eliminated. The Company also has 20% ownership of Storage Computer (Asia) Ltd. which is accounted for by the equity method.

## Use of Estimates

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

## Cash and Cash Equivalents

The Company considers all highly liquid instruments with original maturities of three months or less, to be cash equivalents.

#### Inventories

Inventories are stated at the lower of cost (first-in, first-out method) or market.

Property and Equipment

Property and equipment are stated at cost. Depreciation of property and equipment is computed utilizing the straight-line method for financial reporting and accelerated methods for tax reporting, over a period not to exceed 5 years.

Goodwill and other intangible assets

Goodwill and other intangible assets result from the excess of the purchase price over the fair values of the net assets acquired in the purchase of CyberStorage Systems and are being amortized as follows:

Identified intangibles 5 to 7 years Goodwill 10 years

Fair Value of Financial Instruments

The carrying amounts of cash, accounts receivable, other current assets, accounts payable and accrued expenses and non-related party long-term debt approximate fair value because of the short maturity of those instruments.

Revenue Recognition

The Company recognizes revenue from product sales at the time of shipment. Revenue from services is recognized over the contracted period or as the services are provided. Revenue from license fees is recognized over the contract period or when received for fully-paid license agreements.

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### STORAGE COMPUTER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-- (Continued)

Costs of License Fees

Costs incurred in connection with pursuing the Company's patent and intellectual property rights consist of legal fees, the value of options granted, professional consultant fees, travel and related expenses.

Research and Development

Research and development costs are expensed as incurred.

The Company reviews software development costs incurred in accordance with the provisions of Statement of Financial Accounting Standards (SFAS) No. 86, "Accounting for the Costs of Computer Software to be Sold, Leased, or Otherwise Marketed", which requires that certain costs incurred in the development of computer software to be sold or leased be capitalized once technological feasibility is reached. The Company has not capitalized any software development costs because development costs incurred subsequent to the establishment of technological feasibility have not been material.

Foreign Currency Translations

The functional currency for the Company's foreign operations is the U.S.

dollar. The translation from the applicable foreign currencies to U.S. dollars is performed for all monetary assets and liabilities using current exchange rates in effect at the balance sheet date; for non-monetary assets and liabilities using historical rates; and for revenue and expense accounts using a weighted average exchange rate during the period. The resulting translation adjustments and gains or losses resulting from foreign currency transactions which were not material, are included in the Company's statement of operations.

Income Taxes

The Company follows Statement of Financial Accounting Standards No. 109 ("SFAS 109") Accounting for Income Taxes. Under the asset and liability method of SFAS 109, deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases.

During 2000, the Company determined that the carrying value of its deferred tax asset could not be reasonably assumed and increased its valuation allowance to fully reserve this asset during the fourth quarter of 2000.

Per Share Data

The Company calculates per share data in accordance with Statement of Financial Accounting Standard No. 128 ("SFAS 128"), "Earnings per Share". Basic earnings per share is determined utilizing only the weighted average of outstanding common shares. The effect of potentially dilutive options, warrants and convertible securities is included in the calculation of diluted per share data. Options, warrants and convertible securities have not been considered since their inclusion would be anti-dilutive.

Stock-Based Compensation

The FASB has issued Statement of Financial Accounting Standards No. 123, ("SFAS 123"), Accounting for Stock Based Compensation which requires disclosure of pro forma effects as if SFAS 123 had been adopted. The Company has adopted the disclosure only requirements of SFAS 123 and accounts for its employee stock option plans under Accounting Principles Board Opinion No. 25, Accounting for Stock Issued to Employees.

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#### STORAGE COMPUTER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-- (Continued)

Recent Accounting Pronouncements

During the fourth quarter of 2000, the FASB issued Emerging Issues Task Force (EITF) 00-27 "Application of EITF issue No. 98-5, Accounting for Convertible Securities with Beneficial Conversion Features or Contingency Adjustable Conversion Ratios, to certain Convertible Instruments". EITF No. 00-27 requires the remeasurement of the original issue discount on preferred stock with characteristics similar to the convertible preferred stock issued by the Company, during fiscal year 2000. This accounting change requires the value of the warrants issued with the preferred stock to be included in the calculating the beneficial conversion value. This resulted in a cumulative

charge of \$809,364 to loss applicable to common stockholders in the fourth quarter of 2000.

In June 2001, the FASB finalized FASB Statements NO. 141, "Business Combinations" (SFAS 141), and No. 142, "Goodwill and Other Intangible Assets" (SFAS 142). SFAS 141 requires the use of the purchase method of accounting and prohibits the use of the pooling-of-interests method of accounting for business combinations initiated after June 30, 2001. SFAS 141 also requires that the Company recognize acquired intangible assets apart from goodwill if they meet certain criteria. SFAS 141 applies to all business combinations initiated after June 30, 2001 and for purchase business combinations completed on or after July 1, 2001. The FASB also requires, upon adoption of SFAS 142, that the Company classify the carrying amounts of intangible assets and goodwill based on the criteria in SFAS 141. Our accounting for the acquisition of Cyberstorage Systems in 2000 described in Note C complies with these provisions of SFAS 141 and 142.

SFAS 142 requires, among other things, that companies no longer amortize goodwill, but instead test goodwill for impairment at least annually. In addition, SFAS 142 requires that the Company identify reporting units for the purposes of assessing potential future impairments of goodwill, reassess the useful lives of other existing recognized intangible assets, and ceases amortization of intangible assets with an indefinite useful life. An intangible asset with an indefinite useful life should be tested for impairment in accordance with the guidance in SFAS 142. SFAS 142 is required to be applied in fiscal years beginning after December 15, 2001 to all goodwill and other intangible assets recognized at that date, regardless of when those assets were initially recognized.

The Company's previous business combination was accounted for using the purchase method. All future business combinations will be accounted for under the purchase method, which may result in the recognition of goodwill and other intangible assets, some of which may subsequently be charged to operations, either by amortization, "or impairment charges. For purchase business combinations completed prior to June 30, 2001, the net carrying amount of goodwill was \$16,287,911 and other intangible assets were \$3,958,906 as of December 31, 2001. Amortization expense during the year ended December 31, 2001 was \$2,831,736. The Company is assessing but has not yet determined how the adoption of SFAS No. 141 and SFAS No. 142 will affect its future financial position and results of operations.

The Company did not acquire any goodwill or other intangible assets between the period June 30, 2001 and December 31, 2001. The Company will apply the new rules on accounting for goodwill and other intangible assets beginning in the first quarter of 2002.

In October 2001, the FASB issued SFAS No. 144, "Accounting for the Impairment or Disposal of Long-Lived Assets," which addresses financial accounting and reporting for the impairment or disposal of long-lived assets. This statement supersedes SFAS No. 121, "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to be Disposed of," and APB Opinion No. 30, "Reporting the Results of Operations - Reporting the Effects of Disposal of a Segment of a Business, and Extraordinary, Unusual and Infrequently Occurring Events and Transactions for the Disposal of a Segment of a Business." SFAS No. 144 became effective for fiscal years beginning after December 15, 2001. The Company reviews the carrying values of its long-lived and identifiable intangible assets for possible impairment whenever events or changes in

### STORAGE COMPUTER CORPORATION

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-- (Continued)

circumstances indicate that the carrying amounts of the assets may not be recoverable. Any long-lived assets held for disposal are reported at the lower of their carrying amounts or fair values less costs to sell. The Company expects to adopt SFAS No. 144 in the first quarter of fiscal year 2002 and is currently reviewing the effects of adopting SFAS No. 144 on its financial position and results of operations.

Note B--Balance Sheet Components

	2001	2000
Allowance for doubtful accounts  Inventories, net: Raw Material	=======	\$ 1,078,700 1,368,942
	\$ 3,811,658	\$ 4,316,104
Property and Equipment:  Machinery and equipment  Office furniture and fixtures  Research and development equipment  Other property		502,912 1,823,047
Total Less accumulated depreciation	4,877,663 4,048,846	4,655,720 3,514,421
Net property and equipment	\$ 828,817	\$ 1,141,299
Goodwill and other intangibles: Goodwill	5,200,000	\$18,953,366 5,200,000  24,153,366
Less accumulated amortization Goodwill		280,806
Net goodwill and other intangibles		\$23,317,443
Accrued Liabilities: Restructuring costs	\$ 88,426 406,753	•

Interest		210,000
Taxes		220,606
Other	687,147	758 <b>,</b> 786

\$ 1,533,689 \$ 2,436,291

Note C--CyberStorage Systems Corporation Acquisition and Related Restructuring

Acquisition of CyberStorage Systems Corporation:

On September 14, 2000 the Company completed the acquisition of CyberStorage Systems Corporation in exchange for 2,200,000 shares of its common stock in a transaction accounted for as a purchase. The results of operations are included in the consolidated financial statements from that date. The purchase price was allocated based on the estimated fair value of the assets acquired and liabilities assumed. The excess purchase price over the fair values of the net assets acquired of approximately \$24 million was allocated \$5 million to certain

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### STORAGE COMPUTER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

identifiable intangible assets and \$19\$ million to goodwill. The balance of the purchase price of \$1\$ million was allocated to current assets and equipment.

The unaudited pro forma combined results of operations of the Company and CyberStorage Systems for the year ended December 31, 2000, assuming that the acquisition had occurred on January 1, 2000 and after giving effect to certain pro forma adjustments are as follows:

Reve	nues						\$	8,941,500
Net	loss						1	12,303,000
Net	loss	per	share	basic	and	diluted	\$	(0.86)

### Restructuring:

As a result of the CyberStorage Systems acquisition, the Company adopted a plan to restructure its existing business to take advantage of the combined technologies and resources of both companies to extend, accelerate and improve the platform and delivery of its existing products and services. Accordingly, provisions for \$3.7 million in restructuring costs were charged to operations in the third quarter of fiscal 2000, including \$2.9 million related to inventories charged to cost of products and services and \$800,000 related to personnel costs, cancellation of leases and contracts charged to restructuring costs.

In the fourth quarter of 2001, the Company made a provision of \$1,000,000 for restructuring costs charged to cost of product and services related to inventories associated with products which have been discontinued.

Note D--Due from Officers and Directors

In August 2001, the Company's Board of Directors approved the issuance of advances secured by demand notes receivable with interest at prime plus 1% to executive officers and directors of the Company in the aggregate amount of \$500,000 for the purpose of purchasing the common stock of the Company in the public market. Demand notes receivable and accrued interest totaling \$126,178 were outstanding at December 31, 2001.

The Company's Board of Directors also approved a temporary advance to the Chief Executive Officer of the Company of up to \$1,750,000 with interest at prime plus 1%. An advance and accrued interest of \$1,314,620 was outstanding at December 31, 2001. Notes payable to the Chief Executive Officer due in April 2002 (See Note E) and related accrued interest totaling \$1,084,529 were offset against the temporary advance at December 31, 2001. In January 2002, \$1,000,000 of the temporary advance was repaid and the balance plus accrued interest to the date of repayment was offset against the notes payable and accrued interest due to the Chief Executive Officer.

### Note E--Borrowing Arrangements

At December 31, 1999 the Company had a demand bank line of credit with maximum borrowings of \$6,900,000 secured by all assets of the Company. In connection with an amendment to the note in 1999, the Company issued a warrant to purchase 25,000 shares of the Company's common stock to the bank at an exercise price of \$3.00 per share to expire in October 2009. The warrants were valued using the Black Scholes option-pricing model. The resulting value of \$111,387 was accounted for as additional interest on the debt in 1999. The loan agreement provided for interest at the bank's prime rate plus .25%.

At December 31, 1999, the Company was in violation of certain covenants of the bank line of credit. In April and May 2000 the Company reached agreements with the bank on new terms extending the Company's line of credit until December 31, 2000 and waiving violation of all covenants on these dates. In connection therewith the Company issued additional warrants to purchase 25,000 shares of common stock at \$15.00 per share to expire in May 2010. The value of these warrants of \$114,434 was charged to interest expense in 2000.

The Company repaid its bank borrowings in August 2000 with proceeds of equity financings consummated in 2000. Interest expense amounted to \$163,800 and \$711,886 for 2000 and 1999, respectively.

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### STORAGE COMPUTER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-- (Continued)

Long term debt in the amount of \$250,000 at December 31, 1999 was payable to the president of one of the Company's major customers who was also then a member of the Board of Directors. The note accrued interest at 6% and was convertible into the Company's common stock at \$2.00 per share. Interest amounted to \$4,917 and \$10,083 for 2000 and 1999. This debt plus accrued interest was converted into 132,500 shares of common stock of the Company in June 2000.

Long-term debt in the amount of \$810,000 at December 31, 2001 and 2000 is payable to the Chief Executive Officer and stockholder of the Company. The note is unsecured, and \$710,000 bears interest at prime plus 1%, and \$100,000 bears

interest at 6% and is convertible into the Company's common stock at \$4.00 per share. Interest expense related to the obligation amounted to \$62,484, \$84,697 and \$68,632, for 2001, 2000 and 1999. This debt becomes due upon demand in April 2002. This note and related accrued interest were offset against a temporary advance due from the Chief Executive Officer at December 31, 2001. See Note D.

Long-term debt in the amount of \$343,750 at December 31, 2001 is payable to a investment company for an unsecured term loan. The note bears interest at 12%, is paid \$10,417 monthly plus interest and matures September 2004. Interest expense was \$44,589 and \$17,123 in 2001 and 2000, respectively.

Long-term debt in the amount of \$269,688 at December 31, 2001 is payable to an officer and stockholder of the Company. The note is unsecured, bears interest at 10%, is payable \$15,000 monthly including interest and matures January 2004. Interest expense was \$35,819 and \$14,547 in 2001 and 2000, respectively.

Annual maturities of the Company's debt are as follows:

December 31,

2002.... \$285,254 2003.... 234,434 2004.... 93,750

TOTAL.... \$613,438

\_\_\_\_\_

Note F--Related Party Transactions

The Company leases plant and office facilities from an affiliated entity under a noncancellable, five-year, triple net operating lease agreement, which was entered into as of December 1, 2000. The lease provides for monthly rental payments of \$25,000 commencing in January 2001, and is increased annually based on a change in the consumer price index. Additionally, the lease provides for an additional five-year renewal option by the Company and contains no purchase option. Rent expense under the current and prior lease amounted to \$300,000, \$226,400 and \$224,800, respectively for the current and two prior years. Minimum future rental payments on this lease amount to \$300,000 annually for the years 2002 through 2005.

The president of one of the Company's major customers is a former member of the board of directors of the Company who resigned his directorship in June 2000.

See Notes D and E for further information on related party transactions.

Note G--Commitments

The Company leases certain property and equipment under noncancellable operating leases, including related party leases, which expire at various dates through 2006. Future minimum lease payments are \$399,005, \$341,408, \$307,958, \$281,264 and \$2,322 for the years 2002 through 2006, respectively. Amounts charged to operations for operating leases were \$419,740, \$49,000 and \$232,000 for the years ended December 31, 2001, 2000 and 1999, respectively.

#### STORAGE COMPUTER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

Note H--Stock Option Plans

The Company's 1994, 1999, and 2000 Stock Incentive Plans provide for the granting of options to purchase up to 4,598,930 shares of common stock. Option activity during 2001, 2000 and 1999 is summarized as follows:

	Number of Shares	Weighted Average Option Price Per Share
BalanceDecember 31, 1998	1,472,400	\$1.64
Granted	1,576,650	1.22
Exercised	(50,000)	1.54
Canceled	(1,209,800)	1.30
BalanceDecember 31, 1999	1,789,250	1.51
Granted	1,340,230	7.69
Exercised	(631,269)	3.19
Canceled	(278,624)	1.97
BalanceDecember 31, 2000	2,219,587	5.50
Granted	1,122,000	5.38
Exercised	(63,611)	.83
Canceled	(432,753)	4.32
BalanceDecember 21, 2001	2,845,223	5.75
	========	

Options granted generally vest over a period not to exceed four years. Options for 1,113,663 shares are exercisable at December 31, 2001 at exercise prices ranging from \$.88 to \$12.13 and a weighted average price of approximately \$5.79 per share, with a weighted average remaining contractual life of approximately eight and one half years. At December 31, 2001, options to purchase 157,733 shares were available for grant under the plan.

The Company has adopted the disclosure-only provisions of SFAS No. 123, Accounting for Stock-Based Compensation, and applies Accounting Principles Board Opinion No. 25 and related interpretations in accounting for its plans. There was no compensation expense recognized in 2001, 2000 or 1999. If the Company had elected to recognize compensation cost for the plans based on the fair value at the grant date for awards under the plans, consistent with the method prescribed by SFAS No. 123, pro forma net loss applicable to Common Shareholders would have been \$24,418,981 in 2001, \$22,968,025 in 2000 and \$6,431,002 in 1999. Pro forma net loss applicable to common stockholders per basic and diluted share applicable to common stockholders would have been \$1.54 in 2001, \$1.80 in 2000 and \$.57 in 1999.

The fair value of the Company's stock options used to compute pro forma net

income and net income per diluted share disclosures is the estimated present value at grant date using the Black-Scholes option-pricing model with the following weighted average assumptions for 1999 through 2001: dividend yield of 0%; expected volatility of 80%; a risk free interest rate ranging from 4.50% to 6.11%, and an expected holding period of four years. The weighted average fair value per share at the date of grant was \$6.46, \$5.65 and \$.79 for the years 2001, 2000 and 1999, respectively.

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#### STORAGE COMPUTER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

All options outstanding at December 31, 2001 are categorized by the ranges shown in the table below:

Range	Weighted Average Exercise Price Per Share	Contractual Life	Number of Shares
\$.88 to \$1.75 \$2.50 to \$7.00 \$8.75 to \$12.50	5.21	6.9 8.8 8.8	407,598 1,934,825 502,800
			2,845,223

All options exercisable at December 31, 2001 are categorized by the ranges shown in the table bel

	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life	Number of
Range	Per Share	in Years	Shares
\$.88 to \$1.75	\$ 1.34	7.1	163,039
\$2.50 to \$7.00	4.04	8.5	648,944
\$8.75 to \$12.50	11.95	8.8	301,680
			1,113,663

Note I--Income Taxes

During 2000, the Company determined that carrying value of deferred tax assets may not be realized and accordingly increased the valuation allowance at December 31, 2000 to fully reserve the asset.

At December 31, 2001 and December 31, 2000, the Company has net deferred tax assets as follows:

	December 31,						
	2001	2000					
Accounts receivable reserve  Inventory costs  Reserve on other assets  Deferred revenue  Accrued expenses  General business tax credits  Domestic operating loss carryover  Foreign operating loss carryover	\$ 42,000 739,000 102,000 165,000 35,000 818,000 8,627,000 3,177,000	\$ 52,000 926,000 102,000 148,000 17,000 622,000 4,819,600 2,491,000					
Total deferred tax assets Valuation allowance  Net deferred tax assets, noncurrent	13,705,000 (13,705,000) 						

The domestic operating loss carryovers, amounting to approximately \$39,900,000 expire at various dates through 2021 and the foreign operating loss carryovers amounting to approximately \$7,000,000 can be carried forward indefinitely. The Company is subject to Internal Revenue Code provisions which limit the domestic net operating loss carryovers available annually. The general business tax credits expire at various dates through 2021.

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### STORAGE COMPUTER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

The United States, foreign, and state components of the tax provision (benefit) are as follows:

	December 31,					
	2001			2000		1999 
Current: United States. Foreign. State	\$	  	\$	8,026 26,826  34,852		(199,868)   (199,868)
Deferred: United States Foreign		  		1,781,331  1,781,331		  

						=====	=====	========	==	
E	rovision	(benefit)	for	income	taxes	. \$		\$ 1,816,183	\$	(199,868)

At December 31, 2001, the Company's foreign entities have accumulated deficits. The Company intends its investments in these entities to be permanent.

The following table reconciles the provision for taxes with the expected income tax obligation obtained by applying the United States federal statutory rate to pretax income.

	2001	2000	1999
Loss before income taxes	\$(13,216,813)	\$(8,159,913)	\$ (4,776,195)
Expected benefit at statutory rate of 34%	(4,494,000)	(2,774,000)	(1,624,000)
Difference between foreign rate and U.S. statutory rate  State taxes, net of federal benefit	(33,400)	17,705	
Increase in valuation reserve	4,527,400 	4,578,600 	1,624,000 (199,868)
Provision (benefit) for income taxes	\$	\$ 1,816,183	\$ (199,868)
	=======		

Of the above loss before income taxes, approximately (\$11,200,000), (\$6,438,000) and (\$4,200,000) was attributable to domestic operations and the balance due to foreign operations in 2001, 2000 and 1999, respectively.

## Note J--Legal Proceedings

In December 2001, Marketlink Technologies, LLC filed a civil action against the Company in the Circuit Court for Oakland County, Michigan, alleging that the Company owed them a \$156,000 termination payment under the terms of a manufacturers representative agreement that the Company terminated for cause in April 2001 because of Marketlink's inability to sell the Company's products and perform the services required by the agreement. In January 2002, the Company filed counterclaims against Marketlink in this matter, including

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### STORAGE COMPUTER CORPORATION

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

Marketlink's breach of contract. The Company believes the claims of Marketlink are without merit and denys all allegations. Further, the Company intends to vigorously defend this action. The Company is unable to predict any outcome but the Company does not believe that the Company's involvement in final settlement of or litigation costs defending this claim will have a material effect on its business, operating results or financial condition.

In March 2001, the Company filed an action against XIOTech Corporation ("XIOTECH") and its parent company, Seagate Technology Inc. ("SEAGATE INC"), in

the United States District Court for the Northern District of Texas claiming that its products infringe one of the Company's patents. In December, 2001, the Company settled all matters in controversy that were pending in that action against XIOTECH, SEAGATE INC., and a related company, Seagate Technology LLC ("SEAGATE LLC"). Specifically, such matters included the alleged infringement of one of the Company's patents, namely the Company's U.S. Patent No. 5,893,919, by XIOTECH. The settlement between XIOTECH and the Company includes a one-time \$2,500,000 royalty payment to the Company by XIOTECH for a fully paid up, royalty-free, worldwide, perpetual, license covering the '919 Patent, with no right to sublicense, and a royalty free cross license agreement between XIOTECH and the Company for all of the Company's respective patents. Additionally, the Company entered into a cross license with SEAGATE, LLC providing a royalty-free, worldwide, perpetual, cross license, with no right to sublicense, between SEAGATE LLC and the Company for all of the Company's patents and for all of SEAGATE LLC's storage system patents. All cross license agreements entered into to include all patents of Storage Computer Corporation and XIOTECH, and all storage system patents of SEAGATE LLC, including current and later acquired patents, domestic as well as foreign. Further, the parties agreed to dismiss all claims against each other and entered into certain mutual releases covering the subject matter, from any other action that may be brought as a result of these issues.

Additionally, SEAGATE LLC has agreed to withdraw its oppositions in the European Patent Office to the Company's '287 and '494 patents.

During March 2001, the Company filed legal actions against Hitachi Data Systems Limited in the United Kingdom for infringement of two of the European patents in the Company's intellectual property portfolio. The trial date is set for June 17, 2002.

In October 2001, the Company filed a patent infringement action in the United States District Court for the Northern District of Texas, against Veritas Software Corporation and Veritas Software Global Corporation, alleging that certain Veritas Software Corporation storage products infringe Storage Computer's intellectual property patent number U.S. 5,893,919 entitled "Apparatus and Method for Storing Data with Selectable Data Protection Using Mirroring and Selectable Parity Inhibition." In February 2002, the Company filed an additional patent infringement action in the United States District Court for the Northern District of Texas, against Veritas Software Corporation and Veritas Software Global Corporation alleging that certain Veritas Software Corporation storage products infringe Storage Computer's intellectual property, specifically U.S. 5,257,367 entitled "Data Storage system with Asynchronous Host Operating System Communication Link". These actions have been referred to a court appointed mediator with a mediation date set for late April 2002. In March 2002, the Company filed a third patent infringement action against Veritas Software Corporation and Veritas Software Global Corporation alleging certain Veritas Software Corporation storage products infringe Storage Computer's intellectual property patent number U.S. 6,098,128 entitled "Universal Storage Management System." The Company's claim is for injunctive relief, damages and legal costs arising from the alleged infringement.

The outcome in the Hitachi and Veritas unresolved patent proceedings cannot possibly be predicted, but the Company intends to vigorously pursue the enforcement of the Company's intellectual property rights and the Company's claims in these actions and against other manufacturers whose products the Company believes infringe on the Company's patents and intellectual property rights. The Company's failure to successfully enforce their patent rights could have a material adverse effect on the Company's business, operating results and financial condition.

#### STORAGE COMPUTER CORPORATION

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

The Company is involved from time to time in various other minor legal actions in the ordinary course of its business which management believes will not have a material adverse effect on its business, operating results or financial position.

#### Note K--Convertible Preferred Stock

The Company has authorized 1,000,000 shares of preferred stock, \$.001 par value. During 2000 the Board of Directors authorized the designation and issuance of three series of convertible preferred stock. In August 2001 the Board of Directors authorized the designation and issuance of Series E convertible preferred stock. Series A, B, and C rank prior to other capital stock of the Company and pari passu with each other. Series E ranks prior to other capital stock of the Company but junior to Series A, B and C. The holders of preferred stock have no voting rights except as provided by the laws of the State of Delaware. Generally, as long as preferred shares are outstanding, the Company must obtain approval by vote or consent of the preferred shareholders to alter or change the rights, preferences or privileges of the preferred stock, to increase the authorized number of shares of each preferred stock class, or to create any new class or series of capital stock having a preference over the preferred stock.

#### Series E Convertible Preferred Stock

In August 2001, Series E Convertible Preferred stock was designated to consist of 5,000 shares with a stated value of \$1,000 per share and the Company issued 5,000 shares. There are no dividends or premium amounts associated with Series E. The Series E shares are convertible into common shares of the Company at a fixed conversion price of \$6.48. On the third anniversary date of issue, the Company must convert any remaining outstanding shares into common stock of the Company at \$6.48 per share. The Company does not have the right to redeem the Series E shares.

In connection with the issuance of the Series E Convertible Preferred Stock, the Company issued warrants to purchase 771,605 shares of common stock. The warrants are exercisable at any time at an exercise price of \$10.80 per share. The value assigned to the warrants was approximately \$2,804,000. In addition, the Company recorded a beneficial conversion feature on the Preferred Stock of \$3,112,672.

In the event of any liquidation, dissolution or winding-up of the affairs of the Company, the holders of Series E will be entitled to a liquidation preference equal to the stated value of the shares then outstanding after all liquidation preferences are paid on the Series A, B and C shares then outstanding.

The terms of the Series E Designation, the securities Purchase Agreement and related agreements contain registration rights, anti-dilution provisions and other protective covenants. The Company has reserved 1,929,000 shares of common stock for issuance upon conversion and exercise of warrants issued with the Series E Convertible Preferred Stock.

### Series A, B and C 8% Redeemable Convertible Preferred Stock

Series A was designated in April and amended in August of 2000 to consist of

90,000 shares with a stated value of \$100 per share, Series B was designated in September 2000 to consist of 20,000 shares with the same stated value and Series C was designated in October 2000 to consist of 12,000 shares with a stated value of \$1,000 per share. Dividends on Series A and B are cumulative from the date of issue and are payable semi-annually beginning on December 31, 2000 at the rate of 8% payable in cash or the issuance of common shares calculated using the applicable conversion price described below. Series C does not require the payment of dividends.

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## STORAGE COMPUTER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-- (Continued)

In the event of any liquidation, dissolution or winding-up of the affairs of the Company, the holders of Series A and B will be entitled to a liquidation preference equal to 130% of the stated value of the shares then outstanding plus any accrued and unpaid dividends. The liquidation preference for Series C is the stated value of the shares then outstanding plus an amount equal to 8% per annum of such stated value from the issue date to the event of the liquidation ("premium amount"). In the event of a reorganization, merger; sale, transfer or disposition of substantially all of the assets of the Company; or a change in more than 50% of the voting power of the Company, the holders will be entitled to the greater of the liquidation preference described above or consideration equivalent to that which would be received by a common shareholder for the shares into which the preferred shareholder could convert the then outstanding preferred shares. The liquidation value of Series A, C and E Preferred Stock at December 31, 2001 was \$1,300,000, \$3,402,000 and \$2,500,000, respectively.

The Series A and B shares and any accrued and unpaid dividends may be converted into common stock of the Company at the option of the holder at any time after 120 days from issue at a conversion price of the lower of \$8.66 for Series A and \$13.41 for Series B or 82.5% of the market price or, if after 181 days from issue 78.5% of the market price or, if after 271 days from issue 75% of the market price or, if after 361 days from issue 65% of market price. The market price is the average of the three lowest closing prices during the last 30 trading days prior to the conversion. On the third anniversary date of issue, the company must convert any remaining outstanding shares plus accrued and unpaid dividends at the conversion price described above.

The Series C shares and any premium amount may be converted into common stock of the Company at the option of the holder at any time at a conversion price of \$13.25. Accordingly, the beneficial conversion feature was recorded at the date of issuance as a dividend. After July 31, 2001 the conversion price is the lower of \$13.25 or the market price. The market price is the average of the five lowest closing prices during the last 20 trading days prior to the conversion. On the third anniversary date of issue, the company must convert any remaining outstanding shares at \$13.25 per share plus any premium amount.

If the Company dishonors or rejects any conversion notice or fails to comply with other contractual provisions, the holders may require mandatory redemption of the shares for cash at a price of 125% of the stated value plus accrued and unpaid dividends for Series A and B, and for Series C at a price of 120% of the stated value plus the premium amount.

At any time prior to the third anniversary date of issue, the company has

the option to redeem any outstanding preferred stock at 125% (120% for Series C prior to November 1, 2001) of the stated value plus accrued and unpaid dividends (or premium amount with respect to Series C) if the current market price is less than \$8.66 per share for Series A, \$13.41 per share for Series B and \$13.25 per share for Series C.

The terms of the Series A, B and C 8% Convertible Preferred Stock Designations, the Securities Purchase Agreements and related agreements contain registration rights, anti-dilution provisions, rights of first refusal with respect to future issues of similar securities and other protective covenants. The company has reserved 2,000,000 shares, 1,000,000 shares and 1,514,000 shares of common stock, respectively, for issuance upon conversion, payment of dividends and exercise of warrants issued with the Series A, B and C 8% Convertible Preferred Stock.

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### STORAGE COMPUTER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-- (Continued)

Redeemable Convertible Preferred Stock Transactions

Redeemable Convertible preferred stock transaction during the years ended December 31, 2001 and 2000 are summarized as follows:

	Shares	Series A	Series B	Series C
Proceeds from issuance of shares of 8% convertible preferred stock:  Issued in April and May 2000	•	\$ 5,746,800 1,852,500	\$ 1,865,000	\$11,630,700
	112,000	7,599,300	1,865,000	11,630,700
Allocation of fair value to warrants using the Black- Scholes option-pricing model  Beneficial conversion feature at commitment date charged to preferred stock (excludes		(2,183,300)	(1,342,000)	(2,006,000)
\$6,314,923 applicable to Series C charged directly to accumulated deficit)		(5,416,000)	(523,000)	
accumulated deficit		3,420,833	500,000	131,961
common shares during the year	(36,000)	(1,095,833)	(25,000)	
Balance of convertible preferred stock outstanding at December 31, 2000	76,000	2,325,000	475,000	9,756,661

warrants and other costs charged to				
accumulated deficit		933,333	441,666	738,712
Carrying value of preferred stock converted to				
common shares during the year	(45,900)	(1,791,666)	(333,333)	(7,770,358)
Redempton of preferred stock for cash	(17,000)	(466,667)	(583,333)	
Balance of convertible preferred stock				
outstanding at December 31, 2001	13,100	\$ 1,000,000	\$	\$ 2,725,015
				========

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### STORAGE COMPUTER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

All of the convertible preferred shares were issued in placements to private investors including an officer of the company in transactions that were exempt under Section 4(2) of the Securities Act of 1933. The Company has registered for resale the common stock underlying the preferred shares, related dividends, premium amounts and warrants. In connection with these placements, the Company paid investment banking fees, legal and accounting fees, registration and other costs totaling \$169,783 in 2001 and \$1,175,450 in 2000 and in 2000 issued 86,000 warrants to investment bankers to purchase common stock exercisable for three years at prices ranging from \$8.66 to \$21.71 per share. Warrants, exercisable for three years, for 771,605 shares in 2001 and 753,132 in 2000 were issued to the private investors at prices ranging from \$8.66 to \$21.71 per share. Warrant exercise prices approximated the market price of the Company's common stock on the commitment date of each transaction. Warrants for 132,000 shares were exercised in the year ended December 31, 2000. As of December 31, 2001 and 2000, exercisable warrants for the purchase of 1,528,737 shares and 889,132 shares were outstanding, respectively. During Fiscal 2001, the Company redeemed 17,000 shares of preferred stock at a premium of \$1,093,983.

Note L--Business Segment Information

The Company's operations are conducted in one business segment: the design, manufacture and sale of high-performance scalable data storage, maintenance services and, beginning in 2001, license fees. Revenues and long-lived assets by geographic area are summarized as follows:

	United States	Europe	Eliminations	Consolidated
2001:				
Domestic	\$ 7,030,643	\$ 976,527	\$	\$ 8,007,170
Export	761,047	261,089		1,022,136
Exports to affiliates	622 <b>,</b> 620		(604,299)	18,321
Total revenues	\$ 8,414,310	\$1,237,616	\$ (604,299)	\$ 9,047,627
Long-lived assets	\$26,207,641	\$ 71,740	\$ (4,808,845)	\$21,470,536
2000:				
Domestic	\$ 3,607,464	\$1,347,162	\$	\$ 4,954,626

Exports to affiliates	992,678 840,160	119 <b>,</b> 789 	 (401,625)	1,112,467 438,535
Total revenues	\$ 5,440,302	\$1,466,951	\$ (401,625)	\$ 6,505,628
Long-lived assets	\$28,608,987	\$ 243,511	\$ (4,149,715)	\$24,702,783
	========	========	========	========
1999:				
Domestic	\$ 4,541,522	\$3,384,013	\$	\$ 7,925,535
Export	2,460,664	63,281		2,523,945
Exports to affiliates	1,360,418		(1,284,240)	76,178
mahal and a second	c 0 262 604	co 447 004	÷ (1 004 040)	\$10 FOF 6F0
Total revenues	\$ 8,362,604		\$ (1,284,240)	\$10,525,658
Long-lived assets	\$12,730,889		\$(10,743,832)	
nong iived assees	•	•		, ,
	=========	========		========

Export sales from the United States are summarized as follows:

	2001		2000		1999	
Far East	•		,382 415,5			
	\$	1,383,667	\$1,832,8	 37 ==	 \$ 3,821,082	

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## STORAGE COMPUTER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the years ended December 31, 2001 and December 31, 1999 product sales to one customer were in excess of 10% of revenues and amounted to \$1,370,000 and \$2,246,000, respectively.

Note M--Quarterly Financial Results (Unaudited)

Summarized quarterly results of operations for the two years ended December 31, 2001 and 2000 are as follows:

	First Qu	uarter	Second	d Quarter	Third	Quarter	Fou	ırth
Year ended December 31, 2001								
Revenues	\$ 2,059	9,362	\$ 9	950,913	\$ 2,	176,028	\$	3,8
Operating loss	(2,642	1,917)	(4,0	77,592)	(3,	558,731)		(3,2
Net loss	(2,418	3,632)	(4,0	10,443)	(3,	669,872)		(3, 1)
Net loss applicable to common stockholders	(4,00	7,999)	(5,9	916,279)	(7,	349,315)		(3,6
Basic and diluted loss per share applicable to								
common stockholders	\$	(0.26)	\$	(0.37)	\$	(0.47)	\$	

	First	Quarter	Second	Quarter	Third	Quarter	Fou	ırth
Year ended December 31, 2000								
Revenues	\$ 2,	094,998	\$ 2,0	54,678	\$ 1,0	037,920	\$	1,3
Operating loss		(85, 498)	(3	90,005)	(5,3	318,734)		(1,9
Net loss	(	(151,028)	(4	97,190)	(5,6	641,943)		(3,6
Net loss applicable to common stockholders	(	(151,028)	(1,1	18,540)	(6,6	633,784)	(	(12 <b>,</b> 9
Basic and diluted loss per share applicable to								ļ
common stockholders	\$	(0.01)	\$	(0.09)	\$	(0.53)	\$	

The above includes the following items in various quarters. The fourth quarter 2001 includes revenues from license fees of \$2,500,000 and an increase in inventory reserves of \$1,000,000 related to discontinued products. Third quarter 2000 includes restructuring costs and an increase in inventory reserve of approximately \$3,700,000. Fourth quarter 2000 includes a write off of approximately \$2,194,000 deferred tax asset.

Note N--Valuation and Qualifying Accounts

Changes in the accounts receivable and inventory reserves were as follows:

	Accounts Receivable	Inventory
Balance at December 31, 1998	\$ 686,862 399,930 (479,193)	195,388
Balance at December 31, 1999	607,599 (119,626) (315,736)	2,944,598
Balance at December 31, 2000	172,237 35,391 (10,350)	1,000,000
Balance at December 31, 2001	\$ 197 <b>,</b> 278	\$ 2,477,313
	=======	=======