Registration No. 333-139885

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

AMENDMENT NO. 2 TO FORM S-1

REGISTRATION STATEMENT Under THE SECURITIES ACT OF 1933

GSI TECHNOLOGY, INC.

(Exact name of Registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

3674

(Primary Standard Industrial Classification Code number)

77-0398779 (I.R.S. Employer Identification No.)

2360 Owen Street Santa Clara, California 95054 (408) 980-8388

(Address, including zip code, and telephone number, including area code, of Registrant's principal executive offices)

LEE-LEAN SHU
President and Chief Executive Officer
GSI TECHNOLOGY, INC.
2360 Owen Street
Santa Clara, California 95054
(408) 980-8388

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to:

DENNIS C. SULLIVAN, ESQ. DLA Piper US LLP 2000 University Avenue East Palo Alto, California 94303-2248 (650) 833-2000 DONNA M. PETKANICS, ESQ. Wilson Sonsini Goodrich & Rosati, P.C. 650 Page Mill Road Palo Alto, California 94304-9300 (650) 493-9300

Approximate date of commencement of proposed sale to the public:

As soon as practicable after the effective date of this registration statement.

If any of the securities being registered on this form are being offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933 check the following box. o

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. o

If this form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. o

If delivery of the n	rospectus is expect	ed to be made	pursuant to Rule 434	check the following box.	Ω

CALCULATION OF REGISTRATION FEE

	Title of Each Class of Securities to be Registered	Proposed Maximum Aggregate Offering Price(1) (2)	Amount of Registration Fee(2)(3)
Common Stock (\$0.001 par value)		\$73,600,000	\$6,648

- (1) Includes amount attributable to shares that may be purchased by the underwriters under an option to purchase additional shares of common stock at the initial offering price less the underwriting discount.
- (2) Estimated solely for the purposes of determining the registration fee pursuant to Rule 457(o) under the Securities Act.
- (3) Pursuant to Rule 457(p) under the Securities Act, the registrant previously applied \$6,153 of the \$13,113 that it paid with the filing of its registration statement on Form S-1 (Reg. No. 333-114419) filed with the Securities and Exchange Commission on April 13, 2004 to pay the registration fee for the initial filing of this registration statement on January 10, 2007; the registrant applies \$495 of the previously paid registration fee to pay this registration

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until the registration statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

SUBJECT TO COMPLETION, DATED MARCH 12, 2007

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This preliminary prospectus is not an offer to sell nor does it seek an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

PROSPECTUS

8,000,000 Shares



Common Stock

We are offering 6,131,111 shares and the selling stockholders are offering 1,868,889 shares of our common stock. This is our initial public offering, and no public market currently exists for our common stock. We will not receive any proceeds from the sale of shares of our common stock by the selling stockholders. We estimate the initial public offering price to be between \$6.50 and \$8.00 per share. We have applied to qualify our common stock for quotation on the Nasdaq Global Market under the symbol "GSIT."

Per Share

Total

Investing in our common stock involves risks. See "Risk Factors" beginning on page 5.

Public Offering Price			\$	\$
Underwriting Discount			\$	\$
Proceeds before expenses, to GSI Technology, Inc.			\$	\$
Proceeds before expenses, to Selling Stockholders			\$	\$
The Securities and Exchange Commission and state sprospectus is truthful or complete. It is illegal for any personal Needham & Company, LLC	son to tell you otherwise.			ned if this ambrecht + Co
	Robert W. Baird & C	lo.		
			Stanford G	roup Company
The	date of this prospectus is	, 2007		

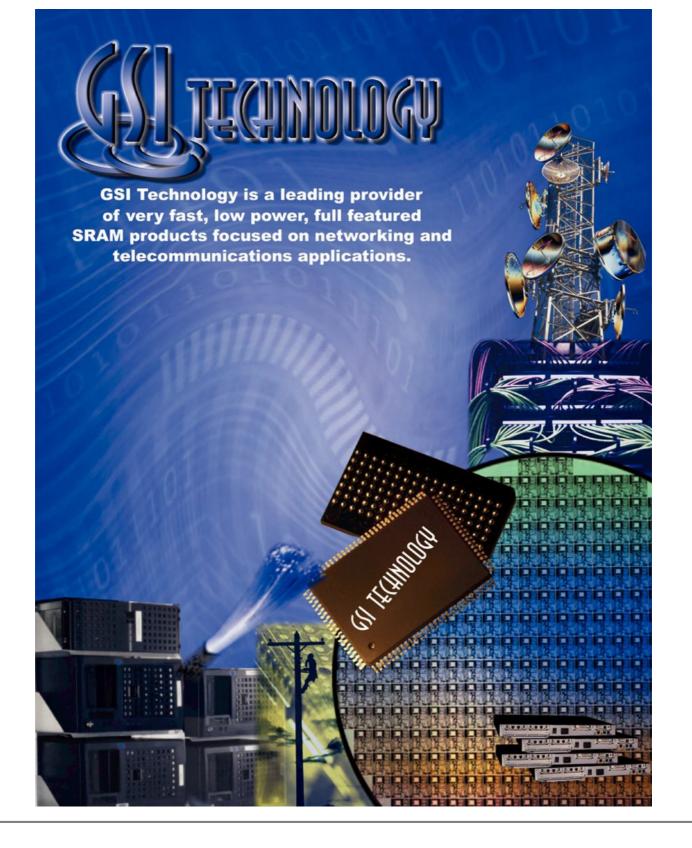


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You should rely only on the information contained in this prospectus or in any related free writing prospectus that we file with the Securities and Exchange Commission and used or referred to in an offering to you of these securities. We have not, and the selling stockholders and the underwriters have not, authorized any other person to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not, and the selling stockholders and the underwriters are not, making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should assume that the information appearing in this prospectus is accurate only as of the date on the front cover of this prospectus. Our business, financial condition, results of operations and prospects may have changed since that date.

Until , 2007 (25 days after the commencement of this offering), all dealers that buy, sell or trade shares of our common stock, whether or not participating in this offering, may be required to deliver a prospectus. This delivery requirement is in addition to the obligation of dealers to deliver a prospectus when acting as underwriters and with respect to their unsold allotments or subscriptions.

For investors outside the United States: Neither we, the selling stockholders, nor any of the underwriters have done anything that would permit this offering or possession or distribution of this prospectus in any jurisdiction where action for that purpose is required, other than in the United States. Persons outside the United States who come into possession of this prospectus must inform

Market data and industry statistics used throughout this prospectus are based on independent industry publications and other publicly available information.
We have not independently verified this information.

themselves about, and observe any restrictions relating to the offering and the distribution of this prospectus outside of the United States.

GSI Technology, BurstRAM, FLXDrive, NBT, SigmaRAM, SigmaQuad, SigmaQuad-II, SigmaCIO DDR-II and SigmaSIO DDR-II are trademarks of GSI Technology, Inc. in the United States and other countries. All trademarks, trade names or service marks appearing in this prospectus are the property of their respective owners.

PROSPECTUS SUMMARY

You should read the following summary together with the more detailed information and financial statements appearing elsewhere in this prospectus. Except as otherwise indicated, the information in this prospectus assumes that the underwriters will not exercise their over-allotment option. References to "we", "us" and "our" refer to GSI Technology, Inc.

GSI Technology, Inc.

We develop and market "Very Fast" static random access memory, or SRAM, products that are incorporated primarily in high-performance networking and telecommunications equipment, such as routers, switches, wide area network infrastructure equipment, wireless base stations and network access equipment. In addition, we serve the ongoing needs of the military, industrial, test equipment and medical markets for high-performance SRAMs. Gartner Dataquest divides the SRAM market into segments based on speed. The highest performance segment is comprised of SRAMs that operate at speeds of less than 10 nanoseconds, which we refer to as "Very Fast SRAMs." Gartner Dataquest estimates that this segment of the SRAM market will be greater than \$1 billion in 2007. Based on the performance characteristics of our products and the breadth of our product portfolio, we consider ourselves to be a leading provider of Very Fast SRAMs.

Growth in data, voice and video traffic has driven the need for greater networking bandwidth, resulting in the continued expansion of the networking and telecommunications infrastructure. This continued growth in the level of Internet usage has also led to the proliferation of a wide variety of equipment throughout the networking and telecommunications infrastructure and a demand for new equipment with faster and higher performance. High-performance networking and telecommunications equipment requires Very Fast SRAMs, and we expect that the emerging variety of applications within this market will continue to drive a need for an increasing number of specialized Very Fast SRAMs.

We believe the key success factors for a Very Fast SRAM vendor are the ability to offer a broad catalog of high-performance, high-quality and high-reliability Very Fast SRAM products, to continuously introduce new products with higher speeds, lower power consumption and greater memory capacity, or density, to maintain timely availability of prior generations of products for several years after their introductions, and to provide effective logistic and technical support throughout our customers' product development and manufacturing life cycles. Accordingly, the key elements of our solution include:

- Innovative Product Performance Leadership. We believe that through the use of advanced architectures, design methodologies and silicon process technologies, we have established a position as a technology leader in the design and development of Very Fast SRAMs. The vast majority of our products have random access times of 9 nanoseconds or less, while our newest products have random access times of less than 5 nanoseconds and clock access times as fast as 0.45 nanoseconds. Many of our Very Fast SRAMs require significantly less power than comparable products offered by our principal competitors.
- Broad and Readily Available Product Portfolio. To meet our customers' diverse needs, we have what we believe is the broadest catalog of Very Fast SRAM products currently available, with features that address a wide range of our networking and telecommunications customers' system requirements. Additionally, we commit to manufacture our products for seven years or more following their initial introduction, which is generally longer than our competitors.
- *Master Die Methodology.* Our use of master die designs enables multiple product families to be manufactured from a single mask set. This allows us to respond to unforecasted customer orders more quickly than our competitors and reduce our costs through the purchase of fewer mask sets by enabling more cost-efficient use of engineering resources and by reducing the incidence of obsolete inventory.

Customer Responsiveness. We work closely with leading networking and telecommunications original equipment manufacturers, or OEMs, as
well as their chip-set suppliers, to better anticipate their requirements and to rapidly develop and implement solutions that allow them to meet their
specific product performance objectives. Our customer driven approach provides our OEM customers with high-quality and high-reliability
products and helps them accelerate their time-to-market.

Our objective is to profitably increase our market share in the Very Fast SRAM market by:

- continuing to focus on the networking and telecommunications markets;
- strengthening and expanding our customer relationships;
- continuing to invest in research and development to extend our technology leadership; and
- collaborating with wafer foundries to leverage leading-edge process technologies.

We sell our products to leading networking and telecommunications OEMs, including Alcatel-Lucent, Cisco Systems, Huawei Technologies and Nortel Networks. We utilize a fabless business model, which allows us both to focus our resources on research and development, product design and marketing, and to gain access to advanced process technologies with only modest capital investment and fixed costs.

Cisco Systems is our largest OEM customer and accounted for between 28% and 34% of our net revenues in each of our last three fiscal years and the nine months ended December 31, 2006. We expect Cisco Systems to account for a lesser percentage of our net revenues for the quarter ending March 31, 2007. Cisco Systems has announced the implementation of a "lean manufacturing" program under which it plans to reduce the levels of inventory carried by it and by its contract manufacturers. We believe that the transition to this new program will result in reductions in purchases of our products by Cisco Systems' contract manufacturers during the quarter ending March 31, 2007, as they draw down their existing inventories, and that such reductions will likely result in our net revenues for the quarter being less than in the previous quarter. This transition could also impact our revenues in the quarter ending June 30, 2007.

We were incorporated in California in 1995 under the name Giga Semiconductor, Inc. We changed our name to GSI Technology in December 2003 and reincorporated in Delaware in June 2004 under the name GSI Technology, Inc. Our principal executive offices are located at 2360 Owen Street, Santa Clara, California, 95054, and our telephone number is (408) 980-8388. Our website is *www.gsitechnology.com*. The information contained on our website does not constitute a part of this prospectus.

The Offering

Common stock offered by:

GSI Technology, Inc. 6,131,111 shares Selling stockholders 1,868,889 shares Total 8,000,000 shares 27,533,940 shares Common stock to be outstanding after this offering

Use of proceeds

We estimate that our net proceeds from this offering, without exercise of the over-allotment option, will be approximately \$40.2 million. We intend to use these net proceeds for general

corporate purposes including working capital. See "Use of Proceeds."

Risk factors

See "Risk Factors" and other information included in this prospectus for a discussion of factors you should carefully consider before deciding to invest in shares of our common

stock.

Proposed Nasdaq Global Market symbol

GSIT

The number of shares of common stock to be outstanding after this offering is based on the pro forma number of shares outstanding as of December 31, 2006 and reflects the conversion of all shares of our outstanding redeemable convertible preferred stock into 15,120,168 shares of our common stock. This information excludes:

- 4,348,869 shares issuable upon the exercise of outstanding options issued under our stock option plans, with a weighted average exercise price of \$3.52 per share:
- 559,897 shares authorized for future issuance under our 2000 stock option plan;
- 3,000,000 shares authorized for future issuance under our 2007 equity incentive plan; and
- 500,000 shares authorized for future issuance under our 2007 employee stock purchase plan.

The number of shares authorized for future issuance under our 2007 equity incentive plan and our 2007 employee stock purchase plan reflected above does not include shares that may be available for future issuance pursuant to the automatic share reserve increase provisions of these plans.

different if the underwriters exercise their over-allotment option. Unless we tell you otherwise, the information in this prospectus:

reflects the conversion of all outstanding shares of redeemable convertible preferred stock into 15,120,168 shares of common stock upon the completion of this offering; and

In addition, the underwriters have a 30-day option to purchase up to 1,200,000 additional shares from us. Some of the disclosures in this prospectus would be

assumes that the underwriters will not exercise their over-allotment option.

SUMMARY CONSOLIDATED FINANCIAL DATA

We present below our summary consolidated financial data. The consolidated statement of operations data for the fiscal years ended March 31, 2004, 2005 and 2006 have been derived from audited consolidated financial statements included elsewhere in this prospectus. The consolidated statement of operations data for the nine month periods ended December 31, 2005 and 2006, and the actual consolidated balance sheet data as of December 31, 2006, are derived from our unaudited consolidated financial statements included elsewhere in this prospectus. You should read this information together with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes, each included elsewhere in this prospectus. Our historical results are not necessarily indicative of the results to be expected in any future period.

		Fiscal Year Ended March 31,						Nine Months Ended December 31,				
	2004			2005		2006		2005		2006		
				(in tho	usands	s, except per sha	are data)				
Consolidated Statement of Operations Data:												
Net revenues	\$	35,419	\$	45,736	\$	43,141	\$	32,737	\$	44,180		
Cost of revenues		26,619		30,715		29,229		22,826		27,213		
Gross profit		8,800		15,021		13,912		9,911		16,967		
Operating expenses:												
Research and development		5,500		4,804		5,377		4,194		3,756		
Selling, general and administrative		4,152		5,756		4,797		3,572		4,440		
Total operating expenses		9,652		10,560		10,174		7,766		8,196		
Income (loss) from operations		(852)		4,461		3,738		2,145		8,771		
Interest and other income (expense), net		182		164		682		396		541		
Income (loss) before income taxes		(670)		4,625		4,420		2,541		9,312		
Provision for (benefit from) income taxes				(155)	_	171	_	(401)		3,293		
Net income (loss)	\$	(670)	\$	4,780	\$	4,249	\$	2,942	\$	6,019		
	_											
Net income (loss) per common share:		(0.45)										
Basic	\$	(0.12)	\$	0.63	\$	0.54	\$	0.37	\$	0.86		
Diluted	\$	(0.12)	\$	0.21	\$	0.19	\$	0.13	\$	0.26		
Weighted average shares used in per share calculations:				6.440		0.4.40		0.440		6.000		
Basic	_	5,737		6,112		6,148	_	6,142		6,238		
Diluted		5,737		22,562		22,586		22,570		22,745		
	_		_				_					

	Actual		Pro Forma As Adjusted			
		(in thous	housands)			
Consolidated Balance Sheet Data:						
Cash, cash equivalents and short-term investments	\$ 14,	905	\$ 55,00			
Working capital	33,	168	73,3			
Total assets	50,	754	90,9			
Redeemable convertible preferred stock	9,	007				
Total stockholders' equity	27,	825	76,99			

The pro forma as adjusted information above reflects the sale of 6,131,111 shares of common stock by us in this offering at an assumed public offering price of \$7.25 per share, after deducting the underwriting discount and estimated offering expenses, and giving effect to the conversion of all outstanding shares of our redeemable convertible preferred stock into 15,120,168 shares of our common stock and the application of the net proceeds of the offering.

December 31, 2006

RISK FACTORS

An investment in our common stock involves a high degree of risk. You should carefully consider the risks described below and all of the other information contained in this prospectus before deciding whether to purchase our common stock. If any of the following risks actually occur, our business, financial condition and results of operations would suffer. In such case, the trading price of our common stock could decline, and you may lose all or part of your investment in our common stock. Additional risks that we currently do not know about or that we currently believe to be immaterial may also impair our business operations.

Risks Related to Our Business and Our Industry

Unpredictable fluctuations in our operating results could cause our stock price to decline.

Our quarterly revenues, expenses and operating results have varied significantly from quarter to quarter and are likely to vary in the future. For example, in the seven most recent fiscal quarters ended December 31, 2006, we have recorded net revenues of as much as \$15.3 million and as little as \$10.4 million and quarterly operating income of as much as \$3.4 million and as little as \$508,000. We therefore believe that quarter-to-quarter comparisons of our operating results are not a good indication of our future performance, and you should not rely on them to predict our future performance or the future performance of our stock price. You should not consider recent quarterly revenue growth as an indication of our future performance. In fact, as described below, we expect our net revenues for the quarter ending March 31, 2007 to be less than for the previous quarter due to the implementation of a new inventory system by Cisco Systems, our largest OEM customer. In other future quarters, we may not have any revenue growth, or our revenues could decline. Furthermore, if our operating expenses exceed our expectations, our financial performance will be adversely affected. Factors that may affect quarterly operating results in the future include:

- our ability to attract new customers, retain existing customers and increase sales to such customers;
- unpredictability of the timing and size of customer orders, since most of our customers purchase our products on a purchase order basis rather than pursuant to a long term contract;
- changes in our customers' inventory management practices;
- fluctuations in availability and costs associated with materials needed to satisfy customer requirements;
- manufacturing defects, which could cause us to incur significant warranty, support and repair costs, lose potential sales, harm our relationships with customers and result in write-downs;
- changes in our product pricing policies, including those made in response to new product announcements and pricing changes of our competitors;
 and
- our ability to address technology issues as they arise, improve our products' functionality and expand our product offerings.

Our expenses are, to a large extent, fixed, and we expect that these expenses will increase in the future. We will not be able to adjust our spending quickly if our revenues fall short of our expectations. If this were to occur, our operating results would be harmed. If our operating results in future quarters fall below the expectations of market analysts and investors, the price of our common stock could fall.

Cisco Systems, our largest OEM customer, accounts for a significant percentage of our net revenues. If Cisco Systems, or any of our other major customers reduce the amount they purchase or stop purchasing our products, our operating results will suffer.

Cisco Systems, our largest OEM customer, purchases our products through SMART Modular Technologies, its consignment warehouse, through its contract manufacturers and directly from us. Based on information provided to us by consignment warehouses and contract manufacturers, purchases by Cisco Systems represented approximately 31%, 34%, 28% and 32% of our net revenues in fiscal 2004, 2005 and 2006 and the nine months ended December 31, 2006, respectively. We expect Cisco Systems to account for a lesser percentage of our net revenues for the quarter ending March 31, 2007. Cisco Systems has announced the implementation of a "lean manufacturing" program under which it plans to reduce the levels of inventory carried by it and by its contract manufacturers. We believe that the transition to this new program will result in reductions in purchases of our products by Cisco Systems' contract manufacturers during the quarter ending March 31, 2007, as they draw down their existing inventories, and that such reductions will likely result in our net revenues for the quarter being less than in the previous quarter. This transition could also impact our revenues in the quarter ending June 30, 2007.

We expect that our operating results in any given period will continue to depend significantly on orders from our key OEM customers, particularly Cisco Systems, and our future success is dependent to a large degree on the business success of these OEMs over which we have no control. We do not have long-term contracts with Cisco Systems or any of our other major OEM customers, distributors or contract manufacturers that obligate them to purchase our products. If we fail to continue to sell to our key OEM customers, distributors or contract manufacturers in sufficient quantities, the growth of our business could be harmed.

We have incurred significant losses in prior periods and may incur losses in the future.

We have incurred significant losses in prior periods. For example, in fiscal 2003 and 2004, we incurred losses of \$7.4 million and \$670,000, respectively. Although we have operated profitably during the last two fiscal years, there can be no assurance that our Very Fast SRAMs will continue to receive broad market acceptance or that we will be able to sustain revenue growth or profitability. Our failure to do so may result in additional losses in the future. In addition, we expect our operating expenses to increase as we expand our business. If our revenues do not grow to offset these expected increased expenses, our business will suffer.

We depend upon the sale of our Very Fast SRAMs for most of our revenues, and a downturn in demand for these products could significantly reduce our revenues and harm our business.

We derive most of our revenues from the sale of Very Fast SRAMs, and we expect that sales of these products will represent the substantial majority of our revenues for the foreseeable future. Our business depends in large part upon continued demand for our products in the markets we currently serve, and adoption of our products in new markets. Market adoption will be dependent upon our ability to increase customer awareness of the benefits of our products and to prove their high-performance and cost-effectiveness. We may not be able to sustain or increase our revenues from sales of our products, particularly if the networking and telecommunications markets were to experience another significant downturn in the future. Any decrease in revenues from sales of our products could harm our business more than it would if we offered a more diversified line of products.

We are subject to the highly cyclical nature of the networking and telecommunications markets.

Our products are incorporated into routers, switches, wireless local area network infrastructure equipment, wireless base stations and network access equipment used in the highly cyclical networking

and telecommunications markets. Our operating results declined sharply in fiscal 2002 and 2003 as a result of the severe contraction in demand for networking and telecommunications equipment in which our products are incorporated. Prior to this period of contraction, the networking and telecommunications markets experienced a period of rapid growth, which resulted in a significant increase in demand for our products. We expect that the networking and telecommunications markets will continue to be highly cyclical, characterized by periods of rapid growth and contraction. Our business and our operating results are likely to fluctuate, perhaps quite severely, as a result of this cyclicality.

The average selling prices of our products are expected to decline, and if we are unable to offset these declines, our operating results will suffer.

Historically, the average unit selling prices of our products have declined substantially over the lives of the products, and we expect this trend to continue. A reduction in overall average selling prices of our products could result in reduced revenues and lower gross margins. Our ability to increase our net revenues and maintain our gross margins despite a decline in the average selling prices of our products will depend on a variety of factors, including our ability to introduce lower cost versions of our existing products, increase unit sales volumes of these products, and introduce new products with higher prices and greater margins. If we fail to accomplish any of these objectives, our business will suffer. To reduce our costs, we may be required to implement design changes that lower our manufacturing costs, negotiate reduced purchase prices from our independent foundry, Taiwan Semiconductor Manufacturing Company Limited, or TSMC, and our independent assembly and test vendors, and successfully manage our manufacturing and subcontractor relationships. Because we do not operate our own wafer foundry or assembly facilities, we may not be able to reduce our costs as rapidly as companies that operate their own foundries or facilities.

We rely heavily on distributors and our success depends on our ability to develop and manage our indirect distribution channels.

A significant percentage of our sales are made to distributors and to contract manufacturers who incorporate our products into end products for OEMs. For example, in fiscal 2004, 2005 and 2006, and in the nine months ended December 31, 2006, our distributor Avnet Logistics accounted for 32.0%, 32.5%, 30.4% and 24.2%, respectively, of our net revenues and our distributor Nu Horizons accounted for 3.0%, 6.1%, 10.3% and 8.4%, respectively, of our net revenues. Avnet Logistics, Nu Horizons and our other existing distributors may choose to devote greater resources to marketing and supporting the products of other companies. Since we sell through multiple channels and distribution networks, we may have to resolve potential conflicts between these channels. For example, these conflicts may result from the different discount levels offered by multiple channel distributors to their customers or, potentially, from our direct sales force targeting the same equipment manufacturer accounts as our indirect channel distributors. These conflicts may harm our business or reputation.

We may be unable to accurately predict future sales through our distributors, which could harm our ability to efficiently manage our resources to match market demand.

Our financial results, quarterly product sales, trends and comparisons are affected by fluctuations in the buying patterns of the OEMs that purchase our products from our distributors. While we attempt to assist our distributors in maintaining targeted stocking levels of our products, we may not consistently be accurate or successful. This process involves the exercise of judgment and use of assumptions as to future uncertainties, including end user demand. Inventory levels of our products held by our distributors may exceed or fall below the levels we consider desirable on a going-forward basis. This could result in distributors returning unsold inventory to us, or in us not having sufficient inventory to meet the demand for our products. If we are not able to accurately predict sales through

our distributors or effectively manage our relationships with our distributors, our business and financial results will suffer.

A small number of customers generally account for a significant portion of our accounts receivable in any period, and if any one of them fails to pay us, our operating results will suffer.

At December 31, 2006, SMART Modular Technologies, Avnet Logistics and Nu Horizons accounted for 39.2%, 18.2% and 5.5%, respectively, of our accounts receivable. If any of these customers do not pay us, our operating results will be harmed. Generally, we do not require collateral from our customers.

We could become subject to claims and litigation regarding intellectual property rights, which could seriously harm our business and require us to incur significant costs.

In recent years, there has been significant litigation in the semiconductor industry involving patents and other intellectual property rights. In the past, we have been subject to claims and litigation regarding alleged infringement of other parties' intellectual property rights. In 2002, we settled patent litigation filed against us by one of our competitors. In connection with the settlement, we obtained a license from that competitor and agreed to pay a license fee and ongoing royalties. We could become subject to additional litigation in the future as a result of allegations that we infringe others' intellectual property rights or that our use of intellectual property otherwise violates the law. Claims that our products infringe the proprietary rights of others would force us to defend ourselves and possibly our customers or manufacturers against the alleged infringement. Any such litigation regarding intellectual property could result in substantial costs and diversion of resources and could have a material adverse effect on our business, financial condition and results of operations. Similarly, changing our products or processes to avoid infringing the rights of others may be costly or impractical. If any claims received in the future were to be upheld, the consequences to us would be severe and could require us to:

- stop selling our products that incorporate the challenged intellectual property;
- obtain a license to sell or use the relevant technology, which license may not be available on reasonable terms or at all;
- pay damages; or
- redesign those products that use the disputed technology.

Although patent disputes in the semiconductor industry have often been settled through cross-licensing arrangements, we may not be able in any or every instance to settle an alleged patent infringement claim through a cross-licensing arrangement. We have a more limited patent portfolio than many of our competitors. If a successful claim is made against us or any of our customers and a license is not made available to us on commercially reasonable terms or we are required to pay substantial damages or awards, our business, financial condition and results of operations would be materially adversely affected.

Our business will suffer if we are unable to protect our intellectual property.

Our success and ability to compete depends in large part upon protecting our proprietary technology. We rely on a combination of patent, trade secret, copyright and trademark laws and non-disclosure and other contractual agreements to protect our proprietary rights. These agreements and measures may not be sufficient to protect our technology from third-party infringement, or to protect us from the claims of others. Monitoring unauthorized use of our products is difficult and we cannot be certain that the steps we have taken will prevent unauthorized use of our technology, particularly in foreign countries where the laws may not protect our proprietary rights as fully as in the United States. Our attempts to enforce our intellectual property rights could be time consuming and

costly. Litigation may be necessary in order to enforce our intellectual property rights, to protect our trade secrets, to determine the validity and scope of the proprietary rights of others or to defend against claims of infringement. If competitors are able to use our technology without our approval or compensation, our ability to compete effectively could be harmed.

The market for Very Fast SRAMs is highly competitive.

The market for Very Fast SRAMs, which are used primarily in networking and telecommunications equipment, is characterized by price erosion, rapid technological change, cyclical market patterns and heightened foreign and domestic competition. Several of our competitors offer a broad array of memory products and have greater financial, technical, marketing, distribution and other resources than we have. Some of our competitors maintain their own semiconductor fabrication facilities, which may provide them with capacity, cost and technical advantages over us. We cannot assure you that we will be able to compete successfully against any of these competitors. Our ability to compete successfully in this market depends on factors both within and outside of our control, including:

- real or perceived imbalances in supply and demand of Very Fast SRAMs;
- the rate at which OEMs incorporate our products into their systems;
- the success of our customers' products;
- our ability to develop and market new products;
- access to advanced process technologies at competitive prices; and
- the supply and cost of wafers.

In addition, we are vulnerable to advances in technology by competitors, including new SRAM architectures and new forms of dynamic random access memory, or DRAM, or the emergence of new memory technologies that could enable the development of products that feature higher performance, lower cost or lower power capabilities. Additionally, the trend toward incorporating SRAM into other chips in the networking and telecommunications markets has the potential to reduce future demand for Very Fast SRAM products. There can be no assurance that we will be able to compete successfully in the future. Our failure to compete successfully in these or other areas could harm our business.

We may experience difficulties in transitioning to smaller geometry process technologies and other more advanced manufacturing process technologies, which may result in reduced manufacturing yields, delays in product deliveries and increased expenses.

In order to remain competitive, we expect to continue to transition the manufacture of our products to smaller geometry process technologies. This transition will require us to migrate to new manufacturing processes for our products and redesign certain products. The manufacture and design of our products is complex, and we may experience difficulty in transitioning to smaller geometry process technologies or new manufacturing processes. These difficulties could result in reduced manufacturing yields, delays in product deliveries and increased expenses. We are dependent on our relationships with TSMC to transition successfully to smaller geometry process technologies and to more advanced manufacturing processes. We cannot assure you that TSMC will be able to effectively manage the transition or that we will be able to maintain our relationship with TSMC. If we or TSMC experience significant delays in this transition or fail to implement these transitions, our business, financial condition and results of operations could be materially and adversely affected.

Manufacturing process technologies are subject to rapid change and require significant expenditures for research and development.

We continuously evaluate the benefits of migrating to smaller geometry process technologies in order to improve performance and reduce costs. Historically, these migrations to new manufacturing processes have resulted in significant initial design and development costs associated with pre-production mask sets for the manufacture of new products with smaller geometry process technologies. For example, in the nine months ended December 31, 2005, we incurred \$678,000 in research and development associated with pre-production mask sets, which were not later used in production as part of the transition to our new 90 nanometer process technology. We will incur similar expenses in the future as we continue to transition our products to smaller geometry processes. The transition costs inherent in the transition to new manufacturing process technologies will adversely affect our operating results and our gross margin.

Our products are complex to design and manufacture and could contain defects, which could reduce revenues or result in claims against us.

We develop complex products. Despite testing by us and our OEM customers, design or manufacturing errors may be found in existing or new products. These defects could result in a delay in recognition or loss of revenues, loss of market share or failure to achieve market acceptance. These defects may also cause us to incur significant warranty, support and repair costs, divert the attention of our engineering personnel from our product development efforts, result in a loss of market acceptance of our products and harm our relationships with our OEM customers. Our OEM customers could also seek and obtain damages from us for their losses. A product liability claim brought against us, even if unsuccessful, would likely be time consuming and costly to defend.

Defects in wafers and other components used in our products and arising from the manufacturing of these products may not be fully recoverable from TSMC or other suppliers. For example, in the quarter ended December 31, 2005, we incurred a charge of approximately \$900,000 related to the write-off of inventory resulting from an error in the assembly process at one of our suppliers. This write-off adversely affected our operating results for fiscal 2006.

We are dependent on a number of single source suppliers, and if we fail to obtain adequate supplies, our business will be harmed and our prospects for growth will be curtailed.

We currently purchase several key components used in the manufacture of our products from single sources and are dependent upon supply from these sources to meet our needs. If any of these suppliers cannot provide components on a timely basis, at the same price or at all, our ability to manufacture our products will be constrained and our business will suffer. For example, we obtain wafers from a single foundry, TSMC. If we are unable to obtain an adequate supply of wafers from TSMC or find alternative sources in a timely manner, we will be unable to fulfill our customer orders and our operating results will be harmed. We do not have supply agreements with TSMC or any of our independent assembly and test suppliers, and instead obtain manufacturing services and products on a purchase-order basis. Our suppliers, including TSMC, have no obligation to supply products or services to us for any specific product, in any specific quantity, at any specific price or for any specific time period. As a result, the loss or failure to perform by any of these suppliers could adversely affect our business and operating results.

Should any of our single source suppliers experience manufacturing failures or yield shortfalls, be disrupted by natural disaster or political instability, choose to prioritize capacity or inventory for other uses or reduce or eliminate deliveries to us, we likely will not be able to enforce fulfillment of any delivery commitments and we would have to identify and qualify acceptable replacements from alternative sources of supply. In particular, if TSMC is unable to supply us with sufficient quantities of

wafers to meet all of our requirements, we would have to allocate our products among our customers, which would constrain our growth and might cause some of them to seek alternative sources of supply. Since the manufacturing of wafers and other components is extremely complex, the process of qualifying new foundries and suppliers is a lengthy process and there is no assurance that we will be able to find and qualify another supplier without materially adversely affecting our business, financial condition and results of operations.

Because we outsource our wafer manufacturing and independent wafer foundry capacity is limited, we may be required to enter into costly long-term supply arrangements to secure foundry capacity.

We do not have long-term supply agreements with TSMC, but instead obtain our wafers on a purchase order basis. In order to secure future wafer supply from TSMC or from other independent foundries, we may be required to enter into various arrangements with them, which could include:

- contracts that commit us to purchase specified quantities of wafers over extended periods;
- · investments in and joint ventures with the foundries; or
- non-refundable deposits with or prepayments or loans to foundries in exchange for capacity commitments.

We may not be able to make any of these arrangements in a timely fashion or at all, and these arrangements, if any, may not be on terms favorable to us. Moreover, even if we are able to secure independent foundry capacity, we may be obligated to use all of that capacity or incur penalties. These penalties may be expensive and could harm our financial results.

If we are unable to offset increased wafer fabrication costs by increasing the average selling prices of our products, our gross margins will suffer.

If there is a significant upturn in the networking and telecommunications markets that results in increased demand for our products and competing products, the available supply of wafers may be limited. As a result, we could be required to obtain additional manufacturing capacity in order to meet increased demand. Securing additional manufacturing capacity may cause our wafer fabrication costs to increase. If we are unable to offset these increased costs by increasing the average selling prices of our products, our gross margins will decline.

Demand for our products may decrease if our OEM customers experience difficulty manufacturing, marketing or selling their products.

Our products are used as components in our OEM customers' products. For example, Cisco Systems, our largest OEM customer, incorporates our products in a number of its networking routers and switches. Accordingly, demand for our products is subject to factors affecting the ability of our OEM customers to successfully introduce and market their products, including:

- capital spending by telecommunication and network service providers and other end users who purchase our OEM customers' products;
- the competition our OEM customers face, particularly in the networking and telecommunications industries;
- the technical, manufacturing, sales and marketing and management capabilities of our OEM customers;
- the financial and other resources of our OEM customers; and
- the inability of our OEM customers to sell their products if they infringe third-party intellectual property rights.

As a result, if OEM customers reduce their purchases of our products, our business will suffer.

Downturns in the semiconductor industry may harm our revenues and margins.

The semiconductor industry is highly cyclical. The industry has experienced significant downturns, often in connection with, or in anticipation of, maturing product cycles of both semiconductor companies' and their customers' products and declines in general economic conditions. These downturns have been characterized by production overcapacity, high inventory levels and accelerated erosion of average selling prices. From time to time, the semiconductor industry also has experienced periods of increased demand and production capacity constraints.

Our operating results may suffer during the down portion of these cycles. For example, the SRAM industry experienced significant declines in the average selling prices of SRAM products during the recent downturn in the semiconductor industry. We expect similar declines to occur in the future. Downturns in the semiconductor industry could cause our stock price to be volatile, and a prolonged decline in the industry could adversely affect our revenues. If we are unable to control our expenses adequately in response to reduced net sales, our results of operations would be negatively impacted. For example, the industry downturn in 2001 resulted in a \$3.9 million inventory write-off in fiscal 2002.

If we do not successfully develop new products to respond to rapid market changes due to changing technology and evolving industry standards, particularly in the networking and telecommunications markets, our business will be harmed.

If we fail to offer technologically advanced products and respond to technological advances and emerging standards, we may not generate sufficient revenues to offset our development costs and other expenses, which will hurt our business. The development of new or enhanced products is a complex and uncertain process that requires the accurate anticipation of technological and market trends. In particular, the networking and telecommunications markets are rapidly evolving and new standards are emerging. We are vulnerable to advances in technology by competitors, including new SRAM architectures, new forms of DRAM and the emergence of new memory technologies that could enable the development of products that feature higher performance or lower cost. We may experience development, marketing and other technological difficulties that may delay or limit our ability to respond to technological changes, evolving industry standards, competitive developments or end-user requirements. For example, because we have limited experience developing integrated circuits, or IC, products other than Very Fast SRAMs, our efforts to introduce new products may not be successful and our business may suffer. Other challenges that we face include:

- our products may become obsolete upon the introduction of alternative technologies;
- we may incur substantial costs if we need to modify our products to respond to these alternative technologies;
- we may not have sufficient resources to develop or acquire new technologies or to introduce new products capable of competing with future technologies;
- new products that we develop may not successfully integrate with our end-users' products into which they are incorporated;
- we may be unable to develop new products that incorporate emerging industry standards;
- · we may be unable to develop or acquire the rights to use the intellectual property necessary to implement new technologies; and
- · when introducing new or enhanced products, we may be unable to manage effectively the transition from older products.

Our products have lengthy sales cycles that make it difficult to plan our expenses and forecast results.

Our products are generally incorporated in our OEM customers' products at the design stage. However, their decisions to use our products often require significant expenditures by us without any assurance of success, and often precede volume sales, if any, by a year or more. If an OEM customer decides at the design stage not to incorporate our products into their products, we will not have another opportunity for a design win with respect to that customer's product for many months or years, if at all. Our sales cycle can take up to 24 months to complete, and because of this lengthy sales cycle, we may experience a delay between increasing expenses for research and development and our sales and marketing efforts and the generation of volume production revenues, if any, from these expenditures. Moreover, the value of any design win will largely depend on the commercial success of our OEM customers' products. There can be no assurance that we will continue to achieve design wins or that any design win will result in future revenues.

Any significant order cancellations or order deferrals could adversely affect our operating results.

We typically sell products pursuant to purchase orders that customers can generally cancel or defer on short notice without incurring a significant penalty. Any significant cancellations or deferrals in the future could materially and adversely affect our business, financial condition and results of operations. Cancellations or deferrals could cause us to hold excess inventory, which could reduce our profit margins, increase product obsolescence and restrict our ability to fund our operations. We generally recognize revenue upon shipment of products to a customer. If a customer refuses to accept shipped products or does not pay for these products, we could miss future revenue projections or incur significant charges against our income, which could materially and adversely affect our operating results.

We are subject to pending legal proceedings.

We have been named as a defendant in a number of civil antitrust complaints filed against semiconductor companies on behalf of purported classes of direct and indirect purchasers of SRAM products throughout the United States. The complaints allege that the defendants conspired to raise the price of SRAM in violation of Section 1 of the Sherman Act, the California Cartwright Act, and several other state antitrust, unfair competition and consumer protection statutes. We believe that we have meritorious defenses to the allegations in the complaints, and we intend to defend these lawsuits vigorously. However, the litigation is in the preliminary stage and we cannot predict its outcome. Multidistrict antitrust litigation is particularly complex and can extend for a protracted time, which can substantially increase the cost of such litigation. The defense of these lawsuits is also expected to divert the efforts and attention of some of our key management and technical personnel. As a result, our defense of this litigation, regardless of its eventual outcome, will likely be costly and time consuming. Should the outcome of the litigation be adverse to us, we could be required to pay significant monetary damages, which could adversely affect our business, financial condition, operating results and cash flows.

As our business grows, such growth may place a significant strain on our management and operations and, as a result, our business may suffer.

We plan to continue expanding our business, and our expected growth could place a significant strain on our management systems, infrastructure and other resources. To manage the expected growth of our operations and increases in the number of our personnel, we will need to invest the necessary capital to improve our operational, financial and management controls and our reporting systems and procedures. Accordingly, we are currently transitioning the preparation of all of our internal reporting to a new enterprise resource planning system, which is expected to be implemented in the first quarter of fiscal 2008. If we encounter problems with the implementation of this system, we may have

difficulties tracking internal information, which would adversely affect our ability to timely report our financial results. Our controls, systems and procedures might not be adequate to support a growing public company. In addition, we likely do not have sufficient administrative staff to support our operations. For example, we currently have only three employees in our finance department in the United States, including our Chief Financial Officer. Furthermore, our officers have limited experience in managing large or rapidly growing businesses and the majority of our management has no experience in managing a public company or communicating with securities analysts and public company investors. If our management fails to respond effectively to changes in our business, our business may suffer.

Our international business exposes us to additional risks.

Products shipped to destinations outside of the United States accounted for 51.9%, 48.3% and 49.4% of our net revenues in fiscal 2005 and 2006 and the nine months ended December 31, 2006, respectively. Moreover, a substantial portion of our products is manufactured and tested in Taiwan. We intend to expand our international business in the future. Conducting business outside of the United States subjects us to additional risks and challenges, including:

- heightened price sensitivity from customers in emerging markets;
- compliance with a wide variety of foreign laws and regulations;
- legal uncertainties regarding taxes, tariffs, quotas, export controls, competition, export licenses and other trade barriers;
- political and economic instability in, or foreign conflicts that involve or affect, the countries of our customers;
- difficulties in collecting accounts receivable and longer accounts receivable payment cycles;
- difficulties in staffing and managing personnel, distributors and representatives;
- limited protection for intellectual property rights in some countries; and
- fluctuations in freight rates and transportation disruptions.

Moreover, our reporting currency is the U.S. dollar. However, a portion of our cost of revenues and our operating expenses is denominated in currencies other than the U.S. dollar, primarily the New Taiwanese dollar. As a result, appreciation or depreciation of other currencies in relation to the U.S. dollar could result in transaction gains or losses that could impact our operating results. We do not currently engage in currency hedging activities.

TSMC, our other independent suppliers and many of our OEM customers have operations in the Pacific Rim, an area subject to significant earthquake risk and adverse consequences related to the potential outbreak of contagious diseases such as the Avian Flu.

The foundry that manufactures our products, TSMC, and all of the principal independent suppliers that assemble and test our products are located in Taiwan. Many of our customers are also located in the Pacific Rim. The risk of an earthquake in these Pacific Rim locations is significant. The occurrence of an earthquake or other natural disaster near the fabrication facilities of TSMC or our other independent suppliers could result in damage, power outages and other disruptions that impair their production and assembly capacity. Any disruption resulting from such events could cause significant delays in the production or shipment of our products until we are able to shift our manufacturing, assembling, packaging or production testing from the affected contractor to another third-party vendor. In such an event, we may not be able to obtain alternate foundry capacity on favorable terms, or at all.

The outbreak of SARS in 2003 curtailed travel to and from certain countries, primarily in the Asia-Pacific region, and limited travel within those countries. If there were to be another outbreak of a

contagious disease, such as SARS or the Avian Flu, that significantly affected the Asia-Pacific region, the operations of our key suppliers could be disrupted. In addition, our business could be harmed if such an outbreak resulted in travel being restricted, as it was during parts of 2003, or if it adversely affected the operations of our OEM customers or the demand for our products or our OEM customers' products.

Changes in Taiwan's political, social and economic environment may affect our business performance.

Because much of the manufacturing and testing of our products is conducted in Taiwan, our business performance may be affected by changes in Taiwan's political, social and economic environment. For example, any political instability resulting from the relationship among the United States, Taiwan and the People's Republic of China could damage our business. Moreover, the role of the Taiwanese government in the Taiwanese economy is significant. Taiwanese policies toward economic liberalization, and laws and policies affecting technology companies, foreign investment, currency exchange rates, taxes and other matters could change, resulting in greater restrictions on our ability and our suppliers' ability to do business and operate facilities in Taiwan. If any of these changes were to occur, our business could be harmed and our stock price could decline.

Market demand for our products may decrease as a result of changes in general economic conditions, as well as incidents of terrorism, war and other social and political instability.

Our revenues and gross profit depend largely on general economic conditions and, in particular, the strength of demand for our products in the markets in which we are doing business. From time to time, customers and potential customers have elected not to make purchases of our products due to reduced budgets and uncertainty about the future, and, in the case of distributors, declining demand from their customers for their solutions in which they integrate our products. Similarly, from time to time, acts of terrorism, in particular in the United States, have had a negative impact on information technology spending. High fuel prices and turmoil in the Middle East and elsewhere have increased uncertainty in the United States and our other markets. Should the current conflicts in the Middle East and in other parts of the world suppress economic activity in the United States or globally, our customers may delay or reduce their purchases on information technology, which would result in lower demand for our products and adversely affect our results of operations.

We are substantially dependent on the continued services and performance of our senior management and other key personnel.

Our future success is substantially dependent on the continued services and continuing contributions of our senior management who must work together effectively in order to design our products, expand our business, increase our revenues and improve our operating results. The loss of services of Lee-Lean Shu, our President and Chief Executive Officer, Robert Yau, our Vice President of Engineering, any other executive officer or other key employee could significantly delay or prevent the achievement of our development and strategic objectives. We do not have employment contracts with, nor maintain key person insurance on, any of our executive officers.

If we are unable to recruit or retain qualified personnel, our business and product development efforts could be harmed.

We must continue to identify, recruit, hire, train, retain and motivate highly skilled technical, managerial, sales and marketing and administrative personnel. Competition for these individuals is intense, and we may not be able to successfully recruit, assimilate or retain sufficiently qualified personnel. We may encounter difficulties in recruiting and retaining a sufficient number of qualified engineers, which could harm our ability to develop new products and adversely impact our relationships with existing and future end-users at a critical stage of development. The failure to recruit and retain

necessary technical, managerial, sales, marketing and administrative personnel could harm our business and our ability to obtain new OEM customers and develop new products.

We may need to raise additional capital in the future, which may not be available on favorable terms or at all, and which may cause dilution to existing stockholders.

We may need to seek additional funding in the future. We do not know if we will be able to obtain additional financing on favorable terms, if at all. If we cannot raise funds on acceptable terms, if and when needed, we may not be able to develop or enhance our products, take advantage of future opportunities or respond to competitive pressures or unanticipated requirements, and we may be required to reduce operating costs, which could seriously harm our business. In addition, if we issue equity securities, our stockholders may experience additional dilution or the new equity securities may have rights, preferences or privileges senior to those of our common stock.

Our products are increasingly being incorporated into advanced military electronics, and changes in international geopolitical circumstances and domestic budget considerations may hurt our business.

Our products are increasingly being incorporated into advanced military electronics such as radar and guidance systems. Military expenditures and appropriations for such purchases have risen significantly in recent years. However, should the current conflicts in Iraq and Afghanistan and the general war on terror subside, our operating results would likely suffer. Domestic budget considerations may also adversely affect our operating results. For example, if governmental appropriations for military purchases of electronic devices that include our products are reduced, our revenues will likely decline.

If we acquire any companies or technologies in the future, they could prove difficult to integrate, disrupt our business, dilute stockholder value and adversely affect our operating results.

In the future, we may acquire or make investments in companies, assets or technologies that we believe are complementary or strategic. We have not made any acquisitions or investments to date, and therefore our ability as an organization to make acquisitions or investments is unproven. If we decide to make an acquisition or investment, we face numerous risks, including:

- difficulties in integrating operations, technologies, products and personnel;
- diversion of financial and managerial resources from existing operations;
- risk of overpaying for or misjudging the strategic fit of an acquired company, asset or technology;
- problems or liabilities stemming from defects of an acquired product or intellectual property litigation that may result from offering the acquired product in our markets;
- challenges in retaining employees key to maximize the value of the acquisition or investment;
- inability to generate sufficient return on investment;
- · incurrence of significant one-time write-offs; and
- delays in customer purchases due to uncertainty.

If we proceed with an acquisition or investment, we may be required to use a considerable amount of our cash, including proceeds from this offering, or to finance the transaction through debt or equity securities offerings, which may decrease our financial liquidity or dilute our stockholders and affect the market price of our stock. As a result, if we fail to properly evaluate and execute acquisitions or investments, our business and prospects may be harmed.

Maintaining and improving our financial controls and complying with rules and regulations applicable to public companies will be a significant burden on our management team and require considerable expenditures of our resources.

As a public company, we will incur additional legal, accounting and other expenses that we do not incur as a private company. The Securities Exchange Act of 1934, or the Exchange Act, the Sarbanes-Oxley Act of 2002, or the Sarbanes-Oxley Act, and The Nasdaq Marketplace Rules, or Nasdaq rules, will apply to us as a public company. Compliance with these rules and regulations will necessitate significant increases in our legal and financial budgets and may also strain our personnel, systems and resources.

The Exchange Act requires, among other things, filing of annual, quarterly and current reports with respect to our business and financial condition. The Sarbanes-Oxley Act requires, among other things, that we maintain effective disclosure controls and procedures and internal control over financial reporting. Satisfying these requirements involves a commitment of significant resources and management oversight. As a result of management's efforts to comply with such requirements, other important business concerns may receive insufficient attention, which could have a material adverse effect on our business, financial condition and results of operations. Failure to meet certain of these regulatory requirements may also cause us to be delisted from the Nasdaq Global Market.

In addition, in order to comply with these additional requirements, we are hiring and will continue to hire additional accounting and financial staff with appropriate public company experience and technical accounting knowledge, which will increase our operating expenses in future periods.

We also expect these rules and regulations to make it more difficult and more expensive for us to obtain director and officer liability insurance, and we may be required to accept reduced coverage or incur substantially higher costs to maintain coverage. If we are unable to maintain adequate directors' and officers' insurance, it may be more difficult for us to attract and retain qualified persons to serve on our board of directors, particularly to serve on our audit committee, and qualified executive officers.

Our operations involve the use of hazardous and toxic materials, and we must comply with environmental laws and regulations, which can be expensive, and may affect our business and operating results.

We are subject to federal, state and local regulations relating to the use, handling, storage, disposal and human exposure to hazardous and toxic materials. If we were to violate or become liable under environmental laws in the future as a result of our inability to obtain permits, human error, accident, equipment failure or other causes, we could be subject to fines, costs, or civil or criminal sanctions, face property damage or personal injury claims or be required to incur substantial investigation or remediation costs, which could be material, or experience disruptions in our operations, any of which could have a material adverse effect on our business. In addition, environmental laws could become more stringent over time imposing greater compliance costs and increasing risks and penalties associated with violations, which could harm our business.

We also face increasing complexity in our product design as we adjust to new and future requirements relating to the materials composition of our products, including the restrictions on lead and other hazardous substances applicable to specified electronic products placed on the market in the European Union (Restriction on the Use of Hazardous Substances Directive 2002/95/EC, also known as the RoHS Directive). We also expect that our operations will be affected by other new environmental laws and regulations on an ongoing basis. Although we cannot predict the ultimate impact of any such new laws and regulations, they will likely result in additional costs, and could require that we change the design and/or manufacturing of our products, any of which could have a material adverse effect on our business.

Risks Related to this Offering and Our Common Stock

There has been no prior market for our common stock and the price of our common stock may decline after this offering.

Before this offering, there has not been a public market for our common stock and the trading price of our common stock may decline below the initial public offering price. The initial public offering price will be determined by negotiations between us and the representatives of the underwriters and may not be indicative of prices that will prevail in the trading market.

An active trading market may not develop and you may not be able to resell the shares you purchase at or above the initial public offering price, or at all. The trading price of our common stock may fluctuate significantly in response to a number of factors, some of which are beyond our control, including:

- actual or anticipated declines in operating results;
- changes in financial estimates or recommendations by securities analysts;
- announcements by us or our competitors of financial results, new products, significant technological innovations, contracts, acquisitions, strategic relationships, joint ventures, capital commitments or other events;
- rapid changes in industry estimates in demand for Very Fast SRAM products;
- the gain or loss of significant orders or customers;
- · recruitment or departure of key personnel; and
- market conditions in our industry, the industries of our customers and the economy as a whole.

If securities analysts do not publish research or reports about our business, our stock price could decline.

The trading market for our common stock will rely in part on the research and reports that industry or financial analysts publish about us or our business. Other companies in our industry and market are larger, established, publicly traded companies. As a result, it may be difficult for us to attract analyst coverage. If we should be unable to attract analyst coverage or if one or more of these analysts should cease coverage of our company, our visibility in the financial market would suffer, which in turn could cause our stock price to decline. Furthermore, if one or more of the analysts who cover us downgrade our stock, our stock price would likely decline rapidly.

The price of our stock may be volatile, which could harm our business or stockholders and result in litigation.

In recent years the stock market in general, and the market for technology stocks in particular, have experienced extreme price fluctuations, which have often been unrelated to the operating performance of affected companies. The market price of our common stock might experience significant fluctuations in the future, including fluctuations unrelated to our performance. These fluctuations could materially adversely affect our business relationships, our ability to obtain future financing on favorable terms or otherwise harm our business. In addition, in the past, securities class action litigation has often been brought against a company following periods of volatility in the market price of its securities. This risk is especially acute for us because the extreme volatility of market prices of technology companies has resulted in a larger number of securities class action claims against them. Due to the potential volatility of our stock price, we may in the future be the target of similar litigation. Securities litigation could result in substantial costs and divert management's attention and resources. This could harm our business and cause the value of our stock to decline.

We have no specific plan for the use of the net proceeds, and our investment of the net proceeds may not yield a favorable return.

We plan to use most of the net proceeds from this offering for general corporate purposes, including working capital. We may use the net proceeds in ways with which our stockholders may not agree or that prove to be disadvantageous to our stockholders. We may not be able to invest the net proceeds of this offering in a manner that yields a favorable return, which could harm our financial position and cause the value of our stock to decline.

After this offering we will continue to be controlled by our executive officers, directors and major stockholders, whose interests may conflict with yours.

Upon completion of this offering, our executive officers, directors and major stockholders will beneficially own approximately 65.6% of our outstanding common stock. As a result, these stockholders will be able to exercise control over all matters requiring stockholder approval, including the election of directors and approval of significant corporate transactions, which could have the effect of delaying or preventing a third party from acquiring control over or merging with us.

The provisions of our charter documents might inhibit potential acquisition bids that a stockholder might believe are desirable, and the market price of our common stock could be lower as a result.

Upon completion of this offering, our Board of Directors will have the authority to issue up to 5,000,000 shares of preferred stock. Our Board of Directors can fix the price, rights, preferences, privileges and restrictions of the preferred stock without any further vote or action by our stockholders. The issuance of shares of preferred stock might delay or prevent a change in control transaction. As a result, the market price of our common stock and the voting and other rights of our stockholders might be adversely affected. The issuance of preferred stock might result in the loss of voting control to other stockholders. We have no current plans to issue any shares of preferred stock. Our charter documents also contain other provisions, which might discourage, delay or prevent a merger or acquisition, including:

- our stockholders have no right to remove directors without cause;
- our stockholders have no right to act by written consent;
- our stockholders have no right to call a special meeting of stockholders; and
- stockholders must comply with advance notice requirements to nominate directors or submit proposals for consideration at stockholder meetings.

These provisions could also have the effect of discouraging others from making tender offers for our common stock. As a result, these provisions might prevent the market price of our common stock from increasing substantially in response to actual or rumored takeover attempts. These provisions might also prevent changes in our management.

You will experience immediate and substantial dilution in the book value of your shares.

The initial public offering price of our common stock is substantially higher than the book value per share of our outstanding common stock immediately after the offering. Accordingly, if you purchase common stock in the offering, you will incur immediate dilution of approximately \$4.45 in the book value of our common stock assuming an initial price of \$7.25 per share based on pro forma net tangible book value as of December 31, 2006.

You will experience additional dilution upon the exercise of outstanding options. As of December 31, 2006, there were 4,348,869 shares issuable upon the exercise of outstanding options with a weighted average exercise price of \$3.52. In addition, you may experience dilution upon the exercise

of options that may be granted in the future. We have reserved an aggregate of 3,500,000 shares for future issuance under our 2007 equity incentive plan and 2007 employee stock purchase plan.

There are a large number of shares of our common stock that may be sold in the market following this offering, which may depress the market price of our common stock.

The market price of our common stock could decline as a result of sales of substantial amounts of our common stock in the public market after the completion of this offering, or the perception that those sales could occur. These sales or the possibility that they may occur also could make it more difficult for us to raise funds through future offerings of common stock. The number of shares of common stock available for sale in the public market is limited by restrictions under federal securities laws. In addition, we and the holders of approximately 99% of our common stock, including all of our executive officers and directors, have agreed not to sell shares of our common stock without the consent of the underwriters for 180 days after the day of this prospectus. The joint bookrunning managers may, however, in their sole discretion and without notice, release all or any portion of the shares from the restrictions in these lock-up agreements.

Shares of our common stock will become eligible for future sale in the public market as follows:

Number of Shares	Date Eligible							
221,561	immediately as of the date of this prospectus							
19,312,379	180 days after the date of this prospectus, upon expiration of the lock-up agreements							

We intend to register on a Form S-8 registration statement under the Securities Act of 1933 a total of approximately 3,500,000 shares of common stock reserved for issuance under our stock option and employee stock purchase plans. As of December 31, 2006, there were outstanding options to purchase 4,348,869 shares of common stock, of which options to purchase 2,920,999 shares were vested and exercisable.

We do not expect to pay any cash dividends for the foreseeable future.

We do not anticipate that we will pay any cash dividends to holders of our common stock in the foreseeable future. Our credit line with Mega International Commercial Bank Co., Ltd., prohibits us from paying any cash dividend without the consent of that bank. Accordingly, investors must rely on sales of their common stock after price appreciation, which may never occur, as the only way to realize any future gains on their investment. Investors seeking cash dividends in the foreseeable future should not purchase our common stock.

FORWARD-LOOKING STATEMENTS AND INDUSTRY DATA

This prospectus includes forward-looking statements. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends affecting the financial condition of our business. These forward-looking statements are subject to a number of risks, uncertainties and assumptions about us, including among other things:

- general economic and business conditions, both nationally and internationally;
- our expectations and estimates concerning future financial performance, financing plans and the impact of competition;
- anticipated trends in our business;
- existing and future regulations affecting our business; and
- other risk factors set forth under Risk Factors in this prospectus.

In this prospectus, the words "believe," "may," "will," "estimate," "continue," "anticipate," "intend," "expect," "could," "plan" and similar expressions, as they relate to us, our business or our management, are intended to identify forward-looking statements. In evaluating these statements, you should specifically consider various factors, including the risk factors described above and in other parts of this prospectus. These factors may cause our actual results to differ materially from those anticipated or implied in the forward-looking statements. We undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, after the date of this prospectus.

Information contained in this prospectus concerning our industry and the projected growth rate of the markets in which we participate is based on industry publications, surveys and forecasts generated by Gartner Dataquest and other sources. We have not independently verified their data.

USE OF PROCEEDS

At an assumed public offering price of \$7.25 per share, we will receive approximately \$40.2 million from our sale of 6,131,111 shares of common stock in this offering, after deducting the underwriting discount and estimated offering expenses of approximately \$1.2 million, that includes \$30,000 of estimated offering expenses payable by us on behalf of the selling stockholders. At an assumed public offering price of \$7.25 per share, the selling stockholders will receive approximately \$12.6 million from their sale of 1,868,889 shares of our common stock in this offering, after deducting the underwriting discount. We will not receive any portion of the net proceeds received by the selling stockholders from the sale of their shares. If the underwriters exercise their over-allotment option in full, we will receive an additional \$8.1 million in net proceeds.

The principal purposes of this offering are to obtain additional capital, establish a public market for our common stock and facilitate our future access to public capital markets. We intend to use the net proceeds of this offering for working capital and other general corporate purposes, including capital expenditures and research and development. We may use a portion of the net proceeds to acquire businesses, products or technologies that are complementary to our current or future business and product lines; however, we have never made an acquisition and currently have no specific acquisitions planned. Our management will have significant flexibility in applying the net proceeds of this offering. Pending such uses, we will invest the net proceeds of this offering in investment grade, interest-bearing securities.

DIVIDEND POLICY

We have never declared or paid cash dividends on our common stock. We currently intend to retain future earnings to finance the growth and development of our business, and we do not anticipate declaring or paying any cash dividends in the foreseeable future. Our line of credit with Mega International Commercial Bank Co., Ltd. prohibits us from paying cash dividends without the consent of that bank.

CAPITALIZATION

The following table sets forth our capitalization as of December 31, 2006:

- on an actual basis;
- on a pro forma basis, giving effect to the conversion of all outstanding shares of our redeemable convertible preferred stock into 15,120,168 shares of common stock; and
- on a pro forma basis as adjusted to reflect the sale of 6,131,111 shares of common stock by us in this offering, at an assumed initial public offering price of \$7.25 per share and after deducting the underwriting discount and estimated offering expenses payable by us, including offering expenses payable by us on behalf of the selling stockholders.

This capitalization table should be read together with "Selected Consolidated Financial Data" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes included elsewhere in this prospectus.

	As of December 31, 2006						
		Actual	Pro Forma		Pro Forma As Adjusted		
		(in	thousands, except share	data)			
Redeemable convertible preferred stock, no par value; 20,000,000 shares authorized, 15,120,168 shares issued and outstanding, actual; no shares authorized, issued or outstanding, pro forma or pro forma as adjusted	\$	9,007	_		_		
Stockholders' equity:							
Preferred stock, \$0.001 par value; no shares authorized, issued or outstanding, actual; 5,000,000							
shares authorized, no shares issued or outstanding, pro forma and pro forma as adjusted		_	_		_		
Common stock, \$0.001 par value; 150,000,000 shares authorized, actual, pro forma and pro							
forma as adjusted; 6,282,661 shares issued and outstanding, actual; 21,402,829 shares issued and			0.4		20		
outstanding, pro forma; 27,533,940 shares issued and outstanding, pro forma as adjusted		6	21		28		
Additional paid-in capital(1)		7,050	16,042		56,224		
Retained earnings(1)		20,769	20,769		20,739		
Total stockholders' equity		27,825	36,832		76,991		
Total capitalization	\$	36,832	\$ 36,832	\$	76,991		
Total captuinzacion	Ψ	50,052	ψ 50,032	Ψ	70,331		

(1) In connection with the offering, our estimated offering expenses are \$1,150,000, which will be recorded as an issuance cost and, therefore, will be recorded as a reduction in additional paid in capital. We will also pay approximately \$30,000 representing incremental expenses attributable to the selling stockholders, which will be expensed, thereby reducing retained earnings.

The information above excludes:

- 4,348,869 shares issuable upon the exercise of options outstanding as of December 31, 2006 under our 1997 and 2000 stock option plans, with a weighted average exercise price of \$3.52 per share;
- 559,897 shares authorized for future issuance under our 2000 stock option plan;
- 3,000,000 shares authorized for future issuance under our 2007 equity incentive plan; and

• 500,000 shares authorized for future issuance under our 2007 employee stock purchase plan.

The number of shares authorized for future issuance under our 2007 equity incentive plan and 2007 employee stock purchase plan reflected above does not include shares that may be available for future issuance pursuant to the automatic share reserve increase provisions of these plans. The share reserve for our 2007 equity incentive plan will automatically increase on April 1 of each year, from 2008 to 2017, by an amount equal to the lesser of (a) five percent of the number of shares issued and outstanding as of the immediately preceding March 31, or (b) a lesser amount determined by the Board. The share reserve for our 2007 employee stock purchase plan will automatically increase on April 1 of each year, from 2008 to 2017, by an amount equal to the lesser of (x) one percent of the number of shares issued and outstanding as of the immediately preceding March 31, or (y) 250,000 shares.

DILUTION

Purchasers of our common stock in this offering will experience immediate and substantial dilution in the pro forma net tangible book value of their common stock. The pro forma net tangible book value of our common stock as of December 31, 2006 was \$36.8 million, or \$1.72 per share. Pro forma net tangible book value per share represents the amount of our total assets, excluding net intangible assets, less our total liabilities, divided by the total number of shares of common stock outstanding, after giving effect to the conversion of all outstanding shares of redeemable convertible preferred stock into an aggregate of 15,120,168 shares of common stock. Dilution in pro forma net tangible book value per share represents the difference between the amount per share paid by investors in this offering and the pro forma net tangible book value per share of our common stock immediately after the offering. After giving effect to our sale of 6,131,111 shares of common stock in this offering, at an assumed initial public offering price of \$7.25 per share, and after deducting the underwriting discount and estimated offering expenses payable by us, the pro forma net tangible book value of our common stock would have been \$77.0 million, or \$2.80 per share. This represents an immediate increase in net tangible book value of \$1.08 per share to existing stockholders and an immediate dilution of \$4.45 per share to new investors. The following table illustrates this per share dilution:

Assumed initial public offering price		\$ 7.25
Pro forma net tangible book value per share as of December 31, 2006	\$ 1.72	
Increase in pro forma net tangible book value per share attributable to this offering	1.08	
Pro forma as adjusted net tangible book value per share after the offering		2.80
Dilution to new public investors		\$ 4.45

The following table summarizes, on a pro forma as adjusted basis, as of December 31, 2006:

- the number of shares of common stock purchased from us;
- the total consideration paid to us;
- the average price per share paid by existing stockholders; and
- the price per share paid by new investors in this offering at an assumed public offering price of \$7.25, before deducting the underwriting discount and estimated offering expenses payable by us.

	Shares Purchas	sed	Total Considerati	on	
	Number	Percent	Amount	Percent	Average Price Per Share
Existing stockholders(1)	21,402,829	77.7% \$	9,556,952	17.7% \$	0.45
New investors(1)	6,131,111	22.3	44,450,555	82.3	7.25
Total	27,533,940	100.0% \$	54,007,507	100.0%	

⁽¹⁾ Sales by the selling stockholders in this offering will reduce the number of shares held by existing stockholders to 19,533,940, or 70.9% of the total number of shares of common stock outstanding after this offering, and will increase the number of shares to be purchased by the new public investors to 8,000,000 or 29.1% of the total number of shares of common stock outstanding after the offering. See "Principal and Selling Stockholders."

If the underwriters' over-allotment option is exercised in full, the number of shares held by new investors would increase to 7,331,111, or 25.5% of the total shares of common stock outstanding after this offering. After giving effect to the exercise of the underwriters' over-allotment option in full, the pro forma net tangible book value of our common stock would be \$85.1 million, or \$2.96 per share.

This would represent an immediate increase in net tangible book value of \$1.24 per share to existing stockholders and an immediate dilution of \$4.29 per share to new investors.

The information in the above table excludes 4,348,869 shares issuable upon exercise of options outstanding at December 31, 2006 under our 1997 and our 2000 stock option plans, with a weighted average exercise price of \$3.52 per share. To the extent these options are exercised, there will be further dilution to the new investors. Assuming the exercise of all outstanding options as of December 31, 2006:

- the proforma as adjusted net tangible book value of our common stock would have been \$2.89 per share, representing an immediate dilution of \$4.36 per share to new investors (or \$4.22, if the underwriters' over-allotment option is exercised in full);
- the number of shares purchased by existing stockholders would have been 25,751,698;
- the total consideration paid by existing stockholders would have been \$24.9 million; and
- the average price per share paid by existing stockholders would have been \$0.97.

SELECTED CONSOLIDATED FINANCIAL DATA

You should read the following selected consolidated financial data in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and the related notes included elsewhere in this prospectus. The selected consolidated statement of operations data set forth below for the fiscal years ended March 31, 2004, 2005 and 2006 and the selected consolidated balance sheet data as of March 31, 2005 and 2006 are derived from, and are qualified by reference to, our audited consolidated financial statements included elsewhere in this prospectus. The selected consolidated statement of operations data set forth below for the fiscal years ended March 31, 2002 and 2003 and the selected consolidated balance sheet data as of March 31, 2002, 2003 and 2004 are derived from audited consolidated financial statements not included in this prospectus. The selected consolidated statement of operations data for the nine month periods ended December 31, 2005 and 2006, and the selected consolidated balance sheet as of December 31, 2006 are derived from our unaudited consolidated financial statements include, in the opinion of our management, all adjustments, consisting only of normal, recurring adjustments, that management considers necessary for a fair statement of the results of those periods. Our historical results are not necessarily indicative of the results to be expected in any future period.

		Fiscal Year Ended March 31,									 Nine Month Decembe			
	2002		2003 2004			2005		2006	2005		006(3)			
						(in thousan	ıds, e	xcept per share	data)					
Consolidated Statement of Operations Data:														
Net revenues	\$	24,826	\$	20,981	\$	35,419	\$	45,736	\$	43,141	\$ 32,737	\$	44,180	
Cost of revenues		19,133(1))	18,477		26,619		30,715		29,229	22,826		27,213	
Gross profit		5,693		2,504		8,800		15,021		13,912	9,911		16,967	
Operating expenses:														
Research and development		4,848		6,206		5,500		4,804		5,377	4,194		3,756	
Selling, general and administrative		4,883		4,500		4,152		5,756		4,797	3,572		4,440	
Total operating expenses		9,731		10,706		9,652		10,560		10,174	7,766		8,196	
Income (loss) from operations		(4,038)		(8,202)		(852)		4,461		3,738	2,145		8,771	
Interest and other income (expense), net		779(1)		144(2	_	182	_	164		682	396	_	541	
Income (loss) before income taxes		(3,259)		(8,058)		(670)		4,625		4,420	2,541		9,312	
Provision for (benefit from) income taxes		(1,190)		(620)				(155)		171	(401)	_	3,293	
Net income (loss)	\$	(2,069)	\$	(7,438)	\$	(670)	\$	4,780	\$	4,249	\$ 2,942	\$	6,019	
Net income (loss) per common share:														
Basic	\$	(0.44)	\$	(1.39)	\$	(0.12)	\$	0.63	\$	0.54	\$ 0.37	\$	0.86	
Diluted	\$	(0.44)	\$	(1.39)	\$	(0.12)	\$	0.21	\$	0.19	\$ 0.13	\$	0.26	
Weighted average shares used in per share calculations:														
Basic		4,713		5,334		5,737		6,112		6,148	6,142		6,238	
Diluted		4,713		5,334		5,737		22,562		22,586	22,570		22,745	

In fiscal 2002, we received \$3.5 million of refunds from the United States Customs Service, or USCS, in connection with the revocation by the United States Department of Commerce of an order that had imposed a duty on us for selling our Taiwan-manufactured products in the U.S. at less than their fair market value. The revocation followed a ruling in our favor by the Court of International Trade. Of this amount, \$2.2 million was credited to cost of revenues, \$396,000 was credited to interest income, and the remaining \$985,000 was credited to a receivable from the USCS that had been recorded on the date of the refund order.

⁽²⁾ In fiscal 2003, we received \$876,000 of refunds from the USCS, of which \$792,000 was credited to the receivable from the USCS and \$84,000 was credited to interest income.

⁽³⁾ On April 1, 2006, we adopted SFAS No. 123(R), Share-Bosed Payment ("SFAS 123(R)"), using the modified prospective transition method. The impact of adoption of SFAS 123(R) was to reduce income before income tax by \$809,000, net income by \$787,000 and basic and diluted net income per share by \$0.13 and \$0.03, respectively, for the nine months ended December 31, 2006.

March 31	

	2002		2003		2004		2005		2006		December 31, 2006	
		(in thousands)										
Consolidated Balance Sheet Data:												
Cash, cash equivalents and short-term investments	\$ 9,334	\$	6,150	\$	3,488	\$	11,522	\$	15,505	\$	14,905	
Working capital	24,896		17,694		18,152		23,504		26,453		33,168	
Total assets	32,504		23,803		30,899		33,524		39,544		50,754	
Redeemable convertible preferred stock	9,007		9,007		9,007		9,007		9,007		9,007	
Total stockholders' equity	18,033		11,696		11,619		16,568		20,958		27,825	
			28									

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

The following discussion contains forward-looking statements that involve risks and uncertainties. Our actual results could differ substantially from those anticipated in these forward-looking statements as a result of many factors, including those set forth under "Risk Factors" and elsewhere in this prospectus. The following discussion should be read together with our consolidated financial statements and the related notes included elsewhere in this prospectus.

Overview

We are a fabless semiconductor company that designs, develops and markets Very Fast SRAMs primarily for the networking and telecommunications markets. We were founded in March 1995 to develop SRAMs then targeted principally at the personal computer, or PC, market. We shipped our first products in commercial volumes in fiscal 1998. During that year, we changed our focus from marketing commodity SRAMs in the highly competitive PC market to developing and marketing advanced Very Fast SRAMs for the networking and telecommunications markets. Subsequent to fiscal 1998, product sales in these markets have represented approximately 70% to 90% of our net revenues. We are subject to the highly cyclical nature of the semiconductor industry, which has experienced significant fluctuations, often in connection with fluctuations in demand for the products in which semiconductor devices are used. Beginning in fiscal 2001, the networking and telecommunications markets experienced an extended period of severe contraction, during which our operating results sharply declined. Between fiscal 2004 and fiscal 2006, demand for networking and telecommunications equipment recovered. In recent quarters, demand for such equipment has accelerated and, as a result, our operating results have improved.

Revenues. Our revenues are derived primarily from sales of our Very Fast SRAM products. Sales to networking and telecommunications OEMs accounted for 70% to 80% of our net revenues during our last three fiscal years. We also sell our products to OEMs that manufacture products for defense applications such as radar and guidance systems, for professional audio applications such as sound mixing systems, for test and measurement applications such as high-speed testers, for automotive applications such as smart cruise control and voice recognition systems, and for medical applications such as ultrasound and CAT scan equipment. As is typical in the semiconductor industry, the selling prices of our products generally decline over the life of the product. Our ability to increase net revenues, therefore, is dependent upon our ability to increase unit sales volumes of existing products and to introduce and sell new products with higher average selling prices in quantities sufficient to compensate for the anticipated declines in selling prices of our more mature products. Although we expect the average selling prices of individual products to decline over time, we believe that, over the next several quarters, our overall average selling prices will increase due to a continuing shift in product mix to a higher percentage of higher price, higher density products. Our ability to increase unit sales volumes is dependent primarily upon increases in customer demand but, particularly in periods of increasing demand, can also be affected by our ability to increase production through the availability of increased wafer fabrication capacity from TSMC, our wafer supplier, and our ability to increase the number of good integrated circuit die produced from each wafer through die size reductions and yield enhancement activities.

We may experience fluctuations in quarterly net revenues for a number of reasons. Historically, orders on hand at the beginning of each quarter are insufficient to meet our revenue objectives for that quarter and are generally cancelable up to 30 days prior to scheduled delivery. Accordingly, we depend on obtaining and shipping orders in the same quarter to achieve our revenue objectives. In addition, the timing of product releases, purchase orders and product availability could result in significant product shipments at the end of a quarter. Failure to ship these products by the end of the quarter may

adversely affect our operating results. Furthermore, we typically provide that customers may delay scheduled delivery dates and cancel orders within specified time frames without significant penalty.

We sell our products through our direct sales force, international and domestic sales representatives and distributors. Revenues from product sales, except for sales to distributors, are generally recognized upon shipment, net of sales returns and allowances. Sales to consignment warehouses, who purchase products from us for use by contract manufacturers, are recorded upon delivery to the contract manufacturer. Sales to distributors are recorded as deferred revenues for financial reporting purposes and recognized as revenues when the products are resold by the distributors to the OEM.

Historically, a small number of OEM customers have accounted for a substantial portion of our net revenues, and we expect that significant customer concentration will continue for the foreseeable future. Many of our OEMs use contract manufacturers to manufacture their equipment. Accordingly, a significant percentage of our net revenues is derived from sales to these contract manufacturers and to consignment warehouses. In addition, a significant portion of our sales are made to foreign and domestic distributors who resell our products to OEMs, as well as their contract manufacturers. Direct sales to contract manufacturers and consignment warehouses accounted for 38.8%, 38.8%, 35.0%, 34.6% and 36.4% of our net revenues for fiscal 2004, 2005 and 2006 and the nine months ended December 31, 2005 and 2006, respectively. Sales to foreign and domestic distributors accounted for 46.8%, 49.7%, 55.7%, 56.5% and 56.5% of our net revenues for fiscal 2004, 2005 and 2006 and the nine months ended December 31, 2005 and 2006, respectively. The following direct customers accounted for 10% or more of our net revenues in one or more of the following periods:

	Fiscal Yea	r Ended Mar	ch 31,	Nine Mo Ende Decembe	ed
	2004	2005	2006	2005	2006
Consignment warehouses:					
SMART Modular Technologies	27.1%	31.8%	27.3%	27.4%	31.3%
Distributors:					
Avnet Logistics	32.0	32.5	30.4	32.7	24.2
Nu Horizons	3.0	6.1	10.3	9.4	8.4

Cisco Systems, our largest OEM customer, purchases our products primarily through its consignment warehouse, SMART Modular Technologies, and also purchases some products through its contract manufacturers and directly from us. Cisco Systems is one of two of our OEM customers that purchase our products through a consignment warehouse. Historically, purchases by Cisco Systems have fluctuated from period to period. Based on information provided to us by Cisco Systems' consignment warehouse and contract manufacturers, purchases by Cisco Systems represented approximately 31%, 34%, 28% and 32% of our net revenues in fiscal 2004, 2005 and 2006 and the nine months ended December 31, 2006, respectively. We expect Cisco Systems to account for a lesser percentage of our net revenues for the quarter ending March 31, 2007. Cisco Systems has announced the implementation of a "lean manufacturing" program under which it plans to reduce the levels of inventory carried by it and by its contract manufacturers. We believe that the transition to this new program will result in reductions in purchases of our products by Cisco Systems' contract manufacturers during the quarter ending March 31, 2007, as they draw down their existing inventories, and that such reductions will likely result in our net revenues for the quarter being less than in the previous quarter. This transition could also impact our revenues in the quarter ending June 30, 2007.

To our knowledge, none of our other OEM customers accounted for more than 10% of our net revenues during any of these periods.

Cost of Revenues. Our cost of revenues consists primarily of wafer fabrication costs, wafer sort, assembly, test and burn-in expenses, the amortized cost of production mask sets, and the cost of materials and overhead from operations. All of our wafer manufacturing and assembly operations, and most of our product testing operations, are outsourced. Accordingly, most of our cost of revenues consists of payments to TSMC and independent assembly and test houses. Because we do not have long-term, fixed-price supply contracts, our wafer fabrication and other outsourced manufacturing costs are subject to the cyclical fluctuations in demand for semiconductors. Cost of revenues also includes expenses related to supply chain management, quality assurance, and final product testing and documentation control activities conducted at our headquarters in Santa Clara, California and our branch operations in Taiwan.

Gross Profit. Our gross profit margins vary among our products and are generally greater on our higher density products and, within a particular density, greater on our higher speed and industrial temperature products. We expect that our overall gross margins will fluctuate from period to period as a result of shifts in product mix, changes in average selling prices and our ability to control our cost of revenues, including costs associated with outsourced wafer fabrication and product assembly and testing.

Research and Development Expenses. Research and development expenses consist primarily of salaries and related expenses for design engineers and other technical personnel, the cost of developing prototypes, stock-based compensation and fees paid to consultants. We charge all research and development expenses to operations as incurred. We charge mask costs used in production to costs of revenues over a 12-month period. However, we charge costs related to pre-production mask sets, which are not used in production, to research and development expenses at the time they are incurred. These charges often arise as we transition to new process technologies and, accordingly, can cause research and development expenses to fluctuate on a quarterly basis. We believe that continued investment in research and development is critical to our long-term success, and we expect to continue to devote significant resources to product development activities. Accordingly, we expect that our research and development expenses will increase in future periods, although such expenses as a percentage of net revenues may fluctuate.

Selling, General and Administrative Expenses. Selling, general and administrative expenses consist primarily of commissions paid to independent sales representatives, salaries, stock-based compensation and related expenses for personnel engaged in sales, marketing, administrative, finance and human resources activities, professional fees, costs associated with the promotion of our products and other corporate expenses. We expect that our sales and marketing expenses will increase in absolute dollars in future periods as we continue to grow and expand our sales force but that, to the extent our revenues increase in future periods, these expenses will generally decline as a percentage of net revenues. We also expect that, in support of our continued growth and our operations as a public company, general and administrative expenses will continue to increase in absolute dollars for the foreseeable future but will fluctuate as a percentage of net revenues.

Provision for (Benefit from) Income Taxes. We incurred operating losses in each of the fiscal years ended March 31, 2002, March 31, 2003 and March 31, 2004. Due to operating losses incurred in fiscal 2002 and fiscal 2003, we established a full valuation allowance in fiscal 2003 for deferred tax assets. This valuation allowance was based on our assessment that realization of deferred tax assets was uncertain due to our recent history of operating losses and our inability to conclude that it was more likely than not that sufficient taxable income would be generated in future periods to realize those deferred tax assets.

Results of Operations

The following table sets forth statement of operations data as a percentage of net revenues for the periods indicated:

	Fiscal Ye	ar Ended March	31,	Nine Months December	
	2004	2005	2006	2005	2006
Net revenues	100.0%	100.0%	100.0%	100.0%	100.0%
Cost of revenues	75.2 ———	67.2	67.7	69.7	61.6
Gross profit	24.8	32.8	32.3	30.3	38.4
Operating expenses:					
Research and development	15.5	10.5	12.5	12.8	8.5
Selling, general and administrative	11.7	12.6	11.1	10.9	10.0
Total operating expenses	27.2	23.1	23.6	23.7	18.5
Income (loss) from operations	(2.4)	9.7	8.7	6.6	19.9
Interest and other income (expense), net	0.5	0.4	1.6	1.2	1.2
Income (loss) before income taxes	(1.9)	10.1	10.3	7.8	21.1
Provision for (benefit from) income taxes	<u> </u>	(0.4)	0.4	(1.2)	7.5
Net income (loss)	(1.9)%	10.5%	9.9%	9.0%	13.6%

Nine Months Ended December 31, 2006 Compared to Nine Months Ended December 31, 2005

Net Revenues. Net revenues increased by 35.0% from \$32.7 million in the nine months ended December 31, 2005 to \$44.2 million in the nine months ended December 31, 2006. This increase was primarily due to an 8.3% increase in unit sales as a result of increased demand from our networking and telecommunications OEMs. Unit sales increased across our product lines, particularly for our 18 and 36 megabit Very Fast SRAM products. Net revenues also improved as a result of a 22.0% increase in the overall average selling price of our products due to a shift in product mix to a larger percentage of higher price, higher density products. We believe that OEM demand increased largely as a result of a general improvement in the business environment and an increase in capital expenditures for networking and telecommunications equipment.

Cost of Revenues. Cost of revenues increased by 19.2% from \$22.8 million in the nine months ended December 31, 2005 to \$27.2 million in the nine months ended December 31, 2006. This increase was primarily due to the 8.3% increase in unit shipments and a shift in product mix to higher cost, higher density products, partially offset by various cost reduction measures, including the negotiation of price reductions for wafers purchased from TSMC and for assembly and test services provided by our contractors.

Cost of revenues included stock-based compensation of \$10,000 and \$154,000 for the nine months ended December 31, 2005 and 2006, respectively.

Gross Profit. Gross profit increased by 71.2% from \$9.9 million in the nine months ended December 31, 2005 to \$17.0 million in the nine months ended December 31, 2006. Gross margin increased from 30.3% in the nine months ended December 31, 2005 to 38.4% in the nine months ended December 31, 2006. This increase in gross margin was primarily related to the shift in product mix. The cost reduction measures described above also contributed to the improvement in gross margin.

Research and Development Expenses. Research and development expenses decreased 10.4% from \$4.2 million in the nine months ended December 31, 2005 to \$3.8 million in the nine months ended December 31, 2006. This decrease was primarily due to \$678,000 in costs incurred in September 2005 for preproduction mask sets related to the transition to our new 90 nanometer process technology. The decrease was partially offset by increases of \$139,000 in other prototype expenses and \$50,000 in outside design consultant expenses.

Research and development expenses included stock-based compensation expense of \$53,000 and \$371,000 for the nine months ended December 31, 2005 and 2006, respectively.

Selling, General and Administrative Expenses. Selling, general and administrative expenses increased 24.3% from \$3.6 million in the nine months ended December 31, 2005 to \$4.4 million in the nine months ended December 31, 2006. This increase was primarily related to an increase of \$336,000 in commissions paid to manufacturers' representatives resulting from the increase in net revenues and an increase of \$134,000 in payroll related expenses.

Selling, general and administrative expenses included stock-based compensation expense of \$9,000 and \$284,000 for the nine months ended December 31, 2005 and 2006, respectively.

Interest and Other Income (Expense), Net. Interest and other income (expense), net increased by 36.6%, from \$396,000 in the nine months ended December 31, 2006 to \$541,000 in the nine months ended December 31, 2006. This increase was primarily the result of an increase in interest income of \$287,000 due to higher interest rates and higher average balances of invested cash, offset in part by a foreign exchange loss related to our Taiwan branch operations.

Provision for (Benefit from) Income Taxes. The provision for income taxes increased from a benefit of \$401,000 in the nine months ended December 31, 2005 to an expense of \$3.3 million in the nine months ended December 31, 2006. This increase was due to the increase in pre-tax income and the release of \$895,000 of tax reserves in 2005 following the conclusion of an income tax audit by the Internal Revenue Service.

Net Income. Net income increased 104.6% from \$2.9 million in the nine months ended December 31, 2005 to \$6.0 million in the nine months ended December 31, 2006. This increase was primarily due to increased net revenues and improved gross margins.

Fiscal Year Ended March 31, 2006 Compared to Fiscal Year Ended March 31, 2005

Net Revenues. Net revenues decreased by 5.7% from \$45.7 million in fiscal 2005 to \$43.1 million in fiscal 2006. This decrease was primarily due to an 18.9% decrease in unit sales, partially offset by an increase of 15.3% in the overall average selling price of our products due to a shift in product mix to a larger percentage of higher price, higher density products. Revenue growth during fiscal 2006 was adversely impacted by our inability to ship certain of our 36 megabit products due to an error in the assembly process at one of our suppliers.

Cost of Revenues. Cost of revenues decreased by 4.8% from \$30.7 million in fiscal 2005 to \$29.2 million in fiscal 2006. This decrease was primarily due to the 18.9% decrease in unit shipments and a decrease in unit cost due to various cost reduction measures, including the negotiation of price reductions for wafers purchased from TSMC and for assembly and test services provided by our contractors. Offsetting these reductions was a charge of approximately \$900,000 in fiscal 2006 related to the write-off of inventory resulting from the assembly error cited above.

Gross Profit. Gross profit decreased by 7.4% from \$15.0 million in fiscal 2005 to \$13.9 million in fiscal 2006 primarily due to the 5.7% decline in net revenues. Gross margin decreased from 32.8% in fiscal 2005 to 32.3% in fiscal 2006. This decrease in gross margin was primarily related to the write-off

of inventory resulting from the assembly error cited above. The decrease in gross margin was partially offset by the shift in product mix and the cost reduction measures described above.

Research and Development Expenses. Research and development expenses increased by 11.9% from \$4.8 million in fiscal 2005 to \$5.4 million in fiscal 2006. This increase was primarily due to \$678,000 in costs incurred in fiscal 2006 for pre-production mask sets related to the transition to our new 90 nanometer process technology. The increase was partially offset by a decrease of \$85,000 in payroll related expenses.

Selling, General and Administrative Expenses. Selling, general and administrative expenses decreased by 16.7% from \$5.8 million in fiscal 2005 to \$4.8 million for fiscal 2006. This decrease was primarily related to the write-off in fiscal 2005 of \$962,000 in costs incurred in 2004 in connection with a planned initial public offering of our common stock, which was not consummated, and a decrease in commissions paid to manufacturers' representatives, partially offset by increased payroll related expenses.

Interest and Other Income (Expense), *Net.* Interest and other income (expense), net increased by 315.9% from \$164,000 in fiscal 2005 to \$682,000 in fiscal 2006. Net interest earned on invested cash balances increased from \$166,000 to \$482,000 due to an increase in average cash balances and higher interest rates. In addition, foreign exchange gains related to our Taiwan branch operations increased from \$6,000 in fiscal 2005 to \$207,000 in fiscal 2006.

Provision for (Benefit from) Income Taxes. There was a \$155,000 benefit from income taxes in fiscal 2005 compared to a tax expense of \$171,000 in fiscal 2006. The income tax benefit in fiscal 2005 resulted from the release of our \$1.7 million deferred tax valuation allowance. During fiscal 2005, we determined that there was sufficient positive evidence, including a recent history of generating taxable income, to release the deferred tax asset valuation allowance that was recorded as of March 31, 2004. The tax provision in fiscal 2006 reflects the release of \$895,000 of tax reserves following the conclusion of an income tax audit by the Internal Revenue Service.

Net Income. Net income decreased by 11.1% from \$4.8 million in fiscal 2005 to \$4.2 million in fiscal 2006. This decrease was primarily due to decreased gross margins on reduced net revenues.

Fiscal Year Ended March 31, 2005 Compared to Fiscal Year Ended March 31, 2004

Net Revenues. Net revenues increased by 29.1% from \$35.4 million in fiscal 2004 to \$45.7 million in fiscal 2005. This increase was primarily due to a 13.0% increase in unit sales as a result of increased demand from our networking and telecommunications OEMs and an increase of 12.9% in the overall average selling price of our products due to a shift in product mix to a larger percentage of higher price, higher density products. We believe that OEM demand increased largely as a result of a general improvement in the business environment and an increase in capital expenditures for networking and telecommunications equipment.

Cost of Revenues. Cost of revenues increased 15.4% from \$26.6 million in fiscal 2004 to \$30.7 million in fiscal 2005. This increase was the result of the 13.0% increase in unit shipments and a shift in product mix to higher cost, higher density products. In addition, various cost reduction measures, which included the negotiation of price reductions for wafers purchased from TSMC and for assembly and test services provided by our contractors, helped reduce our product cost in fiscal 2005.

Gross Profit. Gross profit increased by 70.7% from \$8.8 million in fiscal 2004 to \$15.0 million in fiscal 2005. Gross margin increased from 24.9% in fiscal 2004 to 32.8% in fiscal 2005. This gross margin improvement was a result of the shift in product mix, with a greater proportion of revenues being generated by our higher margin, higher density products, lower costs as a result of the cost reduction measures described above, and reduced product cost due to yield improvement.

Research and Development Expenses. Research and development expenses decreased by 12.7% from \$5.5 million in fiscal 2004 to \$4.8 million in fiscal 2005. This decrease was primarily due to a \$377,000 decrease in prototyping expenses and pre-production mask costs, a \$300,000 decrease in stock-based compensation expense, a \$124,000 decrease in depreciation expense and a \$69,000 decrease in outside design consultant expense, partially offset by an increase of \$189,000 in payroll related expenses.

Selling, General and Administrative Expenses. Selling, general and administrative expenses increased by 38.6% from \$4.2 million in fiscal 2004 to \$5.8 million in fiscal 2005. This increase was primarily due to the write-off in fiscal 2005 of \$962,000 of costs incurred in 2004 in connection with a planned initial public offering of our common stock, which was not consummated, an increase of \$307,000 in commissions paid to manufacturers' representatives as a result of increased net revenues, an increase of \$170,000 in payroll related expenses, and an increase of \$167,000 in professional fees.

Interest and Other Income (Expense), Net. Interest and other income (expense), net decreased by 9.9% from \$182,000 in fiscal 2004 to \$164,000 in fiscal 2005. This decrease resulted from reductions in our average cash balances and fluctuating foreign exchange rates that impacted our operations in Taiwan.

Provision for (Benefit from) Income Taxes. There was no tax provision in fiscal 2004 due to our pre-tax loss. The \$155,000 benefit from income taxes in fiscal 2005 resulted from the release of our deferred tax valuation allowance. During fiscal 2005, we determined that there was sufficient positive evidence, including a recent history of generating taxable income, to release the deferred tax asset valuation allowance that was recorded as of March 31, 2004. Accordingly, we released the deferred tax valuation allowance of \$1.7 million during fiscal 2005.

Net Income (Loss). Net income increased to \$4.8 million in fiscal 2005 from a loss of \$670,000 in fiscal 2004. This increase was primarily due to the increases in net revenues and gross margin.

Quarterly Consolidated Results of Operations

The following tables present unaudited quarterly consolidated statement of operations data for the seven quarters ended December 31, 2006, and the data expressed as a percentage of net revenues. We have prepared the unaudited quarterly financial information on a consistent basis with the audited consolidated financial statements included in this prospectus, and the financial information reflects all normal, recurring adjustments that we consider necessary for a fair statement of such information in accordance with generally accepted accounting principles for the quarters presented. The results for any quarter are not necessarily indicative of results that may be expected for any future period.

	Quarter Ended												
		June 30, Sept. 30, 2005 2005		Dec. 31, 2005	Mar. 31, 2006		June 30, 2006		Sept. 30, 2006		Dec. 31, 2006		
						(in thousand	ds, e	except per share	data)				
Consolidated Statement of Operations Data:													
Net revenues	\$	11,215	\$	10,425	\$	11,097	\$	10,404	\$ 13,973	\$	14,956	\$	15,251
Cost of revenues		7,620		6,984		8,222		6,403	8,395		9,047		9,771
Gross profit		3,595		3,441	_	2,875		4,001	5,578	_	5,909		5,480
Operating expenses:													
Research and development		1,177		1,818		1,199		1,183	1,287		1,157		1,312
Selling, general and administrative		1,321		1,115		1,136		1,225	1,318		1,382		1,740
ocimis, general and deministrative		1,521		1,110		1,150		1,220	1,510	_	1,502		
Total operating expenses		2,498		2,933		2,335		2,408	2,605	_	2,539		3,052
Income from operations		1,097		508		540		1,593	2,973		3,370		2,428
Interest and other income (expense), net		114		106		176		286	185		202		154
Income before income taxes		1,211		614		716		1,879	3,158		3,572		2,582
Provision for (benefit from) income taxes		369		(733))	(37)		572	1,048		1,185		1,060
,			_		_		_			_		_	
Net income	\$	842	\$	1,347	\$	753	\$	1,307	\$ 2,110	\$	2,387	\$	1,522
Net income per common share:													
Basic	\$	0.10	\$	0.18	\$	0.09	\$	0.18	\$ 0.30	\$	0.35	\$	0.21
Diluted	\$	0.04	\$	0.06	\$	0.03	\$	0.06	\$ 0.09	\$	0.10	\$	0.07
Weighted average shares used in per share													
calculations:		0.400		0.1.10		0.1.10		0.404	6.404		6.050		0.000
Basic		6,138		6,140		6,149		6,164	6,181	_	6,250		6,282
D:1 1		10.200		22.620		10.401		22.620	22.642		22.05.4		22.010
Diluted		19,299		22,629		19,491		22,630	22,642		22,954		22,819
				_									

	June 30, 2005	Sept. 30, 2005	Dec. 31, 2005	Mar. 31, 2006	June 30, 2006	Sept. 30, 2006	Dec. 31, 2006
As a Percentage of Net Revenues:							
Net revenues	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.09
Cost of revenues	67.9	67.0	74.1	61.5	60.1	60.5	64.1
Gross profit	32.1	33.0	25.9	38.5	39.9	39.5	35.9
Operating expenses:							
Research and development	10.5	17.4	10.8	11.4	9.2	7.7	8.6
Selling, general and administrative	11.8	10.7	10.2	11.8	9.4	9.2	11.4
Total operating expense	22.3	28.1	21.0	23.2	18.6	16.9	20.0
Income from operations	9.8	4.9	4.9	15.3	21.3	22.6	15.9
Interest and other income (expense), net	1.0	1.0	1.6	2.8	1.3	1.3	1.0
Income before income taxes	10.8	5.9	6.5	18.1	22.6	23.9	16.9
Provision for (benefit from) income taxes	3.3	(7.0)	(0.3)	5.5	7.5	7.9	6.9
Net income	7.5%	12.9%	6.8%	12.6%	15.1%	16.0%	10.09

Quarter Ended

Net Revenues. Net revenues fluctuated between \$10.4 million and \$11.2 million over the four quarters ended March 31, 2006, and then grew to \$14.0 million, \$15.0 million and \$15.3 million in the quarters ended June 30, 2006, September 30, 2006 and December 31, 2006, respectively, primarily due to increases in unit sales as a result of increased demand from our networking and telecommunications OEMs and generally increasing overall average selling prices.

Gross Profit. Gross profit margins fluctuated over the seven quarter period ended December 31, 2006. During the five quarters ended June 30, 2006, gross margins improved on a quarterly basis from 32.1% in the quarter ended June 30, 2005 to 39.9% in the quarter ended June 30, 2006, with the exception of the quarter ended December 31, 2005 when the gross margin declined to 25.9% primarily as a result of an assembly error affecting certain of our 36 megabit products, which resulted in an inventory write-off of approximately \$900,000. The overall improvement in gross margin from June 30, 2005 to December 31, 2006 was primarily a result of a continuing shift in product mix, with a greater proportion of our revenues being generated by our higher margin, higher density products. Reduced product cost due to yield improvement, and various cost reduction measures also contributed to improved gross margins. Gross margin for the quarter ended December 31, 2006 was adversely impacted by a \$217,000 book-to-physical adjustment based on the results of a physical inventory taken as of December 31, 2006 and an increase of \$92,000 in stock-based compensation due to the issuance of additional stock options.

Research and Development Expenses. Research and development expenses fluctuated from a low of \$1.2 million in the quarter ended September 30, 2006 to a high of \$1.8 million in the quarter ended September 30, 2005. In the quarter ended September 30, 2005, research and development expenses included \$678,000 in pre-production mask set costs related to the transition to new 90 nanometer process technology.

Selling, General and Administrative Expenses. Selling, general and administrative expenses varied from a low of \$1.1 million in the quarter ended September 30, 2005 to a high of \$1.7 million in the quarter ended December 31, 2006. These expenses fluctuate on a quarterly basis as a result of the timing of expenditures for commission payments to manufacturers' representatives that vary with changes in our net revenues, employee headcount, stock-based compensation expense and travel related and advertising expenses.

Most of our expenses, such as employee compensation and lease payments for facilities, are relatively fixed in the near term. In addition, our expense levels are based in part on our expectations regarding future revenues. As a result, any shortfall in revenues relative to our expectations could cause significant changes in our operating results from quarter to quarter. Our quarterly and annual operating results have fluctuated in the past and are likely to fluctuate significantly in the future due to a variety of factors, including:

- our ability to attract new customers, retain existing customers and increase sales to such customers;
- unpredictability of the timing and size of customer orders, since most of our customers purchase our products on a purchase order basis rather than pursuant to a long term contract;
- changes in our customers' inventory management practices;
- fluctuations in availability and costs associated with materials needed to satisfy customer requirements;
- manufacturing defects, which could cause us to incur significant warranty, support and repair costs, lose potential sales, harm our relationships with customers and result in write-downs;
- changes in our product pricing policies, including those made in response to new product announcements and pricing changes of our competitors;
- our ability to address technology issues as they arise, improve our products' functionality and expand our product offerings.

The occurrence of one or more of these factors might cause our operating results to vary widely. As such, we believe that period-to-period comparisons of our revenues and operating results are not necessarily meaningful and should not be relied upon as indications of future performance.

Liquidity and Capital Resources

Since our inception, we have used proceeds from a number of sources, including the private sale of \$9.6 million of equity securities, bank borrowings and cash generated by operating activities to support our operations, acquire capital equipment and finance accounts receivable and inventory growth.

As of December 31, 2006, our principal sources of liquidity were \$14.9 million in cash, cash equivalents and short term investments, and our \$4.0 million line of credit with Mega International Commercial Bank Co., Ltd. Borrowing under our credit line is limited to \$1.0 million plus 70.0% of eligible United States accounts receivable balances and 35.0% of finished goods inventory, with a sublimit of \$500,000 for inventory. The line of credit expires in May 2007. Although we currently intend to renew the line of credit before it expires, we do not believe its expiration would have a significant impact on our liquidity or capital resources. As of December 31, 2006, no amounts were outstanding under the credit line.

Net cash flow provided by operating activities was \$3.4 million for the nine month period ended December 31, 2005 and \$138,000 for the nine month period ended December 31, 2006. The primary sources of cash from operating activities in the nine month period ended December 31, 2005 were net income of \$2.9 million and a \$1.3 million increase in accounts payable due to the timing of wafer purchases from TSMC. These sources were primarily offset by a reduction in accrued expenses and other liabilities resulting from the payment of income taxes. The primary sources of cash from operating activities in the nine month period ended December 31, 2006 were net income of \$6.0 million, increases in accounts payable, accrued expenses and other liabilities and deferred revenue. These sources were partially offset by an increase in inventory of \$8.1 million as we purchased additional wafers from TSMC to meet anticipated demand and an increase in accounts receivable of

\$3.2 million, which reflected the increased quarterly net revenues in the December 2006 quarter compared to the March 2006 quarter.

Net cash flow used in operating activities was \$2.2 million in fiscal 2004 compared with net cash provided by operating activities of \$8.2 million and \$5.2 million in cash in fiscal 2005 and 2006, respectively. Primary uses of cash during fiscal 2004 were our net loss of \$670,000, increases in inventory of \$8.1 million as we purchased wafers to meet the increasing demand for our products, and a \$4.8 million increase in accounts receivable resulting from increased net revenues in the quarter ended March 31, 2004. These uses were partially offset by an increase of \$3.6 million in accounts payable, resulting from the increased inventory level, an increase of \$2.0 million for accrued expenses and other liabilities, and a decrease of \$1.8 million in prepaid expenses and other current assets caused by our receipt of a refund for income taxes previously paid. Principal uses of cash in fiscal 2005 were accounts payable of \$2.4 million and deferred income taxes of \$1.3 million. Accounts payable in fiscal 2005 decreased compared to fiscal 2004 as we paid for inventory, primarily wafers from TSMC, acquired at the end of fiscal 2004. These fiscal 2005 cash uses were offset primarily by \$2.4 million of decreased accounts receivable and \$2.7 million of decreased inventory. Inventory levels decreased as we continued to fulfill orders from inventory on hand. The primary use of cash in fiscal 2006 was prepaid expenses and other assets of \$1.1 million, accrued expenses and other liabilities of \$1.4 million, inventory of \$1.7 million and deferred income taxes of \$734,000. These uses of cash were partially offset by \$3.0 million of increased accounts payable primarily for wafers purchased from TSMC acquired at the end of fiscal 2006.

Net cash used in investing activities was \$2.1 million and \$2.8 million in the nine month periods ended December 31, 2005 and 2006, respectively. Investment activities consisted primarily of purchases of test equipment in the nine months ended December 31, 2005, expenditures related to the implementation of our new enterprise resource planning, or ERP, system in the nine months ended December 31, 2006 and the investment of excess cash in auction rate securities during each period.

Net cash used in investing activities was \$481,000 in fiscal 2004, \$3.2 million in fiscal 2005 and \$2.2 million in fiscal 2006 and consisted primarily of purchases of test equipment and the investment of excess cash in auction rate securities during each period.

Net cash provided by financing activities was \$43,000 and \$39,000 in the nine month periods ended December 31, 2005 and 2006, respectively. Net cash provided by financing activities during each period consisted of the net proceeds from the sale of common stock pursuant to option exercises.

Net cash provided by financing activities was \$65,000 in fiscal 2004, \$50,000 in fiscal 2005 and \$46,000 in fiscal 2006. Net cash provided by financing activities during each year consisted of the net proceeds from the sale of common stock pursuant to option exercises.

We had commitments for capital expenditures at December 31, 2006, of approximately \$2.5 million. These expenditures will primarily be for test equipment and the implementation of our ERP system. We also have total minimum lease obligations of approximately \$1.8 million from January 1, 2007 through May 31, 2010, under non-cancelable operating leases.

We believe that our existing balances of cash and cash equivalents, our available credit facilities and cash flow expected to be generated from our future operations will be sufficient to meet our cash needs for working capital and capital expenditures for at least the next 12 months, although we could be required, or could elect, to seek additional funding prior to that time. Our future capital requirements will depend on many factors, including the rate of revenue growth that we experience, the extent to which we utilize subcontractors, the levels of inventory and accounts receivable that we maintain, the timing and extent of spending to support our product development efforts and the expansion of our sales and marketing efforts. Additional capital may also be required for the consummation of any acquisition of businesses, products or technologies that we may undertake. We

cannot assure you that additional equity or debt financing, if required, will be available on terms that are acceptable or at all.

Contractual Obligations

The following table describes our contractual obligations as of December 31, 2006 under our operating leases for our facilities and test equipment:

	Ţ	Jp to 1 year	1-3 years	3-5 years	More than 5 years	Total
Facilities and equipment leases	\$	1,101,000	\$ 581,000	\$ 118,000	_	\$ 1,800,000

In addition, we had inventory and mask purchase commitments as well as commitments to purchase test equipment and expenditures for implementation of our ERP system of approximately \$9.2 million as of December 31, 2006. These commitments are anticipated to be fulfilled in fiscal 2007.

Critical Accounting Policies and Estimates

The preparation of our financial statements and related disclosures in conformity with accounting principles generally accepted in the United States requires us to make judgments and estimates that affect the amounts that we report in our financial statements and accompanying notes. We believe that we consistently apply these judgments and estimates and that our financial statements and accompanying notes fairly represent all periods presented. However, any errors in these judgments and estimates may have a material impact on our balance sheet and statement of operations. Critical accounting estimates, as defined by the Securities and Exchange Commission, are those that are most important to the portrayal of our financial condition and results of operations and require our most difficult and subjective judgments and estimates of matters that are inherently uncertain. Our critical accounting estimates include those regarding revenue recognition, the valuation of inventories, taxes and stock-based compensation.

Revenue Recognition. We recognize revenue when persuasive evidence of an arrangement exists, delivery has occurred, the price is fixed or determinable and collectibility is reasonably assured. Under these criteria, revenue from the sale of our products is recognized upon shipment according to our shipping terms, net of accruals for estimated sales returns and allowances based on historical experience. Sales to distributors are made under agreements allowing for returns or credits under certain circumstances. We defer recognition of revenue on sales to distributors until products are resold by the distributor to the end-user.

Our revenue reporting is dependent on receiving pertinent and accurate data from our distributors in a timely fashion. Distributors provide us monthly data regarding the product, price, quantity, and end customer for their shipments as well as the quantities of our products they have in stock at month end. In determining the appropriate amount of revenue to recognize, we use this data in reconciling differences between their reported inventories and activities. If distributors incorrectly report their inventories or activities, it could lead to inaccurate reporting of our revenues and income.

Valuation of Inventories. Inventories are stated at the lower of cost or market, cost being determined on a weighted average basis. Our inventory reserves are established when conditions indicate that the selling price of our products could be less than cost due to physical deterioration, obsolescence, changes in price levels, or other causes. We establish reserves for excess inventory generally based on inventory levels in excess of 12 months of forecasted demand for each specific product. Inventory consists of finished goods, work in progress and goods at distributors. Historically, it has been difficult to forecast customer demand especially at the part-number level. Many of the orders we receive from our customers and distributors request delivery of product on relatively short notice

and with lead times less than our manufacturing cycle time. In order to provide competitive delivery times to our customers, we build and stock a certain amount of inventory in anticipation of customer demand that may not materialize. Moreover, as is common in the semiconductor industry, we may allow customers to cancel orders with minimal advance notice. Thus, even product built to satisfy specific customer orders may not ultimately be required to fulfill customer demand. Nevertheless, at any point in time, some portion of our inventory is subject to the risk of being materially in excess of our projected demand. Additionally, our average selling prices could decline due to market or other conditions, which creates a risk that costs of manufacturing our inventory may not be recovered. For example, in fiscal 2002, as a result of a substantial decline in average selling price, we determined that a significant portion of our inventory was valued in excess of the price at which we could sell the product and recorded an inventory provision of \$3.9 million. While we endeavor to accurately predict demand and stock commensurate inventory levels, we may be required to record additional inventory write-downs in the future, which could be material.

Taxes. We make certain estimates and judgments in the calculation of tax liabilities and the determination of deferred tax assets, which arise from temporary differences between tax and financial statement recognition methods. We record a valuation allowance to reduce our deferred tax assets to the amount that management estimates is more likely than not to be realized. If in the future we determine that we are not likely to realize all or part of our net deferred tax assets, an adjustment to deferred tax assets would be charged to earnings in the period such determination is made.

In addition, the calculation of tax liabilities involves inherent uncertainty in the application of complex tax laws. We record tax reserves for additional taxes that we estimate we may be required to pay as a result of future potential examinations by federal and state taxing authorities. If the payment ultimately proves to be unnecessary, the reversal of these tax reserves would result in tax benefits being recognized in the period we determine such reserves are no longer necessary. If an ultimate tax assessment exceeds our estimate of tax liabilities, an additional charge to expense will result.

Stock Based Compensation. Information regarding our stock option grants to our employees during fiscal 2006 and for the nine months ended December 31, 2006 is summarized as follows:

Date of Issuance	Number of Shares Subject to Options Granted	Exercise Price Per Share	Estimated Fair Value of Common Stock	Intrinsic Value Per Share
June 2005 through October 2005	130,400 \$	4.50 \$	4.50 \$	_
August 2006	16,800 \$	5.50 \$	5.50 \$	_
August 2006 through September 2006	159,200 \$	5.75 \$	5.75 \$	_
October 2006 through November 2006	994,169 \$	5.50 \$	5.50 \$	_

Prior to April 1, 2006, we accounted for employee stock options using the intrinsic value method in accordance with Accounting Principles Board Opinion No. 25, *Accounting for Stock Issued to Employees* ("APB 25"), and Financial Accounting Standards Board ("FASB") Interpretation No. 44, *Accounting for Certain Transactions Involving Stock Compensation, an Interpretation of APB No.* 25, and had adopted the disclosure-only provisions using the fair value method of SFAS No. 123, *Accounting for Stock-Based Compensation* ("SFAS 123"), and SFAS No. 148, *Accounting for Stock-Based Compensation—Transition and Disclosure.* In accordance with APB 25, we recognized compensation cost for options granted to the extent the exercise price was lower than the fair value of the underlying common stock on the date of grant. Prior to April 1, 2006, we allocated stock-based compensation costs using the straight line method and recognized the effect of forfeitures when they occurred.

On April 1, 2006, we adopted SFAS No. 123(R), *Share-Based Payment* ("SFAS 123(R)"), using the modified prospective transition method. Under this method, our stock-based compensation costs recognized during the nine months ended December 31, 2006 were comprised of compensation costs for all share-based payment awards granted subsequent to April 1, 2006 and of compensation costs

related to share-based payment awards that were unvested on April 1, 2006, based on their grant-date fair value estimated using the Black-Scholes option pricing model. Prior periods were not restated. As stock-based compensation expense recognized in the statement of operations for the nine months ended December 31, 2006 is based on options ultimately expected to vest, it has been reduced by the amount of estimated forfeitures.

We chose the straight-line method of allocating compensation cost over the requisite service period of the related award under SFAS 123(R). We calculated the expected term based on the historical average period of time that options were outstanding as adjusted for expected changes in future exercise patterns, which, for options granted in the nine months ended December 31, 2006, resulted in an expected term of approximately four years. We based our estimate of expected volatility on the estimated volatility of similar entities whose share prices are publicly available. The risk-free interest rate is based on the U.S. Treasury yields in effect at the time of grant for periods corresponding to the expected life of the options. The dividend yield is 0%, based on the fact that we have never paid dividends and have no present intention to pay dividends. Changes to these assumptions may have a significant impact on the results of operations.

The impact of adoption of SFAS 123(R) was to reduce income before tax by \$809,000, net income by \$787,000 and basic and diluted net income per share by \$0.13 and \$0.03, respectively, for the nine months ended December 31, 2006. SFAS 123(R) requires cash flows, if any, resulting from the tax benefits from tax deductions in excess of the compensation cost recognized for those options (excess tax benefits) to be classified as financing cash flows. Adoption of FAS No. 123(R) did not have an impact on operating and financing cash flows because we did not have any excess tax benefits in the period of adoption.

Prior to the adoption of SFAS No. 123(R), we recognized forfeitures of unvested stock options as they occurred. Upon adoption of SFAS No. 123(R), we began estimating future forfeitures and recognizing the effect of such forfeitures on the grant date of the awards. SFAS No. 123(R) requires a one-time cumulative adjustment at the adoption date to record an estimate of future forfeitures on the unvested outstanding awards. Based on our estimate of the impact of future forfeitures on the expense recognized for unvested options at the date of adoption, such one-time cumulative adjustment was determined to be immaterial.

We have no stock-based compensation arrangements with non-employees.

Given the absence of an active market for our common stock, our board of directors estimated the fair value of our common stock for purposes of determining stock-based compensation expense for the periods presented. Through September 2006, the board of directors determined the estimated fair value of our common stock, based in part on our historic net revenues and a market determined revenue multiplier as well as the following:

- the prices for our convertible preferred stock sold to investors in arms-length transactions, and the rights, preferences and privileges of that redeemable convertible preferred stock relative to those of our common stock;
- the launch of new products;
- our financial position, historic operating results and revenue growth;
- the fact that the option grants involved illiquid securities in a private company; and
- the likelihood of achieving a liquidity event, such as an initial public offering or sale of the company, for the shares of common stock underlying the options given prevailing market conditions.

In October 2006, we obtained an independent valuation from Duff & Phelps, LLC of our common stock as of September 30, 2006 which assisted in our determination of value for grants made from October 2006 to November 21, 2006.

We believe that we have used reasonable methodologies, approaches and assumptions consistent with the American Institute of Certified Public Accountants Practice Guide, Valuation of Privately-Held-Company Equity Securities Issued as Compensation, to determine the fair value of our common stock. If we had made different assumptions and estimates than those described above, the amount of our recognized and to be recognized stock-based compensation expense, net income (loss) per share amounts could have been materially different.

Based upon the initial public offering price of \$7.25 per share, the aggregate intrinsic values of vested and unvested options to purchase shares of our common stock outstanding as of December 31, 2006 were \$12.9 million and \$3.3 million, respectively.

Off-Balance Sheet Arrangements

At December 31, 2006, we did not have any off-balance sheet arrangements or relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities, established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes. Accordingly, we are not exposed to the type of financing, liquidity, market or credit risk that could arise if we had engaged in such relationships.

Quantitative and Qualitative Disclosure Regarding Market Risk

Foreign Currency Exchange Risk. Our revenues and expenses, except those expenses related to our operations in Taiwan, including subcontractor manufacturing expenses, are denominated in U.S. dollars. As a result, we have relatively little exposure for currency exchange risks, and foreign exchange losses have been minimal to date. We do not currently enter into forward exchange contracts to hedge exposure denominated in foreign currencies or any other derivative financial instruments for trading or speculative purposes. In the future, if we feel our foreign currency exposure has increased, we may consider entering into hedging transactions to help mitigate that risk.

Interest Rate Sensitivity. We had unrestricted cash, cash equivalents and short term investments totaling \$14.9 million at December 31, 2006. These amounts were invested primarily in money market funds and auction rate securities. The unrestricted cash, cash equivalents and short-term marketable securities are held for working capital purposes. We do not enter into investments for trading or speculative purposes. Due to the short-term nature of these investments, we believe that we do not have any material exposure to changes in the fair value of our investment portfolio as a result of changes in interest rates. Declines in interest rates, however, will reduce future investment income.

Recent Accounting Pronouncements

In February 2007, the Financial Accounting Standards Board, or FASB, issued SFAS No. 159, "The Fair Value Option for Financial Assets and Financial Liabilities," which permits entities to choose to measure eligible financial instruments and certain other items at fair value that are not currently required to be measured at fair value. Unrealized gains and losses on items for which the fair value option has been elected are reported in earnings at each subsequent reporting date. SFAS No. 159 is effective for fiscal years beginning after November 15, 2007. We are currently evaluating the effect that the adoption of SFAS 159 will have on our consolidated financial position and results of operations.

In September 2006, the Securities and Exchange Commission, or SEC, issued Staff Accounting Bulletin No. 108, or SAB No. 108, Considering the Effects of Prior Year Misstatements When Quantifying Misstatements in Current Year Financial Statements, which provides interpretive guidance on how the

effects of the carryover or reversal of prior year misstatements should be considered in quantifying a current year misstatement. We will be required to adopt the provisions of SAB No. 108 in fiscal 2008. We do not believe the adoption of SAB No. 108 will have a material impact on our consolidated financial position, results of operations or cash flows.

In September 2006, the FASB issued SFAS No. 157, *Fair Value Measurements*. SFAS No. 157 establishes a framework for measuring fair value and expands disclosures about fair value measurements. The changes to current practice resulting from the application of this Statement relate to the definition of fair value, the methods used to measure fair value, and the expanded disclosures about fair value measurements. We will be required to adopt the provisions of SFAS No. 157 beginning with our fiscal quarter ending June 30, 2008. We do not believe the adoption of SFAS No. 157 will have a material impact on our consolidated financial position, results of operations or cash flows

In July 2006, the FASB, issued FASB Interpretation No. 48, *Accounting for Uncertainty in Income Taxes—an Interpretation of FASB Statement 109*, or FIN 48. FIN 48 prescribes a comprehensive model for how a company should recognize, measure, present, and disclose in its financial statements uncertain tax positions that the company has taken or expects to take on a tax return (including a decision whether to file or not to file a return in a particular jurisdiction). Under the Interpretation, the financial statements will reflect expected future tax consequences of such positions presuming the taxing authorities' full knowledge of the position and all relevant facts, but without considering time values. The Interpretation substantially changes the applicable accounting model and is likely to cause greater volatility in income statements as more items are recognized discretely within income tax expense. The Interpretation also revises disclosure requirements and introduces a prescriptive, annual, tabular roll-forward of the unrecognized tax benefits. The Interpretation requires qualitative and quantitative disclosures, including discussion of reasonably possible changes that might occur in the recognized tax benefits over the next 12 months; a description of open tax years by major jurisdictions; and a roll-forward of all unrecognized tax benefits, presented as a reconciliation of the beginning and ending balances of the unrecognized tax benefits on a worldwide aggregated basis. The Interpretation is effective as of the beginning of fiscal years that start after December 15, 2006. We are currently evaluating the effect that the adoption of FIN 48 will have on our consolidated results of operations and financial condition.

In June 2006, EITF No. 06-3, *How Sales Taxes Collected from Customers and Remitted to Governmental Authorities Should Be Presented in the Income Statement (That Is, Gross Versus Net Presentation)* was issued, which states that a company must disclose its accounting policy (i.e., gross or net presentations) regarding presentations of taxes within the scope of EITF No. 06-03. If taxes included in gross revenue are significant, a company must disclose the amount of these taxes for each period for which an income statement is presented. The disclosures are required for annual and interim financial statements for each period for which an income statement is presented. EITF No. 06-03 will be effective for us beginning April 1, 2007. Based on our current evaluation of EITF No. 06-03, we do not expect its adoption to have a material impact on our consolidated results of operations or financial position.

BUSINESS

Overview

We are a provider of "Very Fast" static random access memory, or SRAM, products that are incorporated primarily in high-performance networking and telecommunications equipment, such as routers, switches, wide area network infrastructure equipment, wireless base stations and network access equipment. In addition, we serve the ongoing needs of the military, industrial, test equipment and medical markets for high-performance SRAMs. Based on the performance characteristics of our products and the breadth of our product portfolio, we consider ourselves to be a leading provider of Very Fast SRAMs.

We work closely with system designers at leading original equipment manufacturer, or OEM, customers including Alcatel-Lucent, Cisco Systems, Huawei Technologies and Nortel Networks, to better anticipate their needs and gain insight into future technology requirements. We believe that our success with customers is due to our offering the broadest available catalog of high-performance SRAMs to meet their highly specialized needs, combined with superior customer service over the lifetime of our products. We utilize a fabless business model, which allows us both to focus our resources on research and development, product design and marketing, and to gain access to advanced process technologies with only modest capital investment and fixed costs.

Industry Background

SRAM Market Overview

Virtually all types of high-performance electronic systems incorporate SRAMs. An SRAM is a memory device that retains data as long as power is supplied, without requiring any further user intervention. SRAMs offer the fastest access to stored data of any type of memory device.

There are a broad variety of SRAMs, characterized by a number of attributes, such as speed, memory capacity, or density, and power consumption. There are several different industry measures of speed:

- latency, also referred to as random access time, which is the delay between the request for data and the delivery of such data for use and is
 measured in nanoseconds, or ns;
- bandwidth, which is the rate at which data can be streamed to or from a device and is measured in gigabits per second;
- · clock frequency, which is the cycle rate of a clock within a synchronous device and is measured in megahertz, or MHz; and
- clock access time, which is the delay between the beginning of the clock cycle and the delivery of data as measured in nanoseconds.

Historically, SRAMs have been utilized wherever other memory technologies have been inadequate. SRAMs demonstrate lower latency, resulting in faster random access times, relative to dynamic random access memory, or DRAM, and other types of memory technologies. However, over the past few decades, less expensive alternatives have been introduced to address certain applications formerly using lower performance SRAMs. For example, new types of DRAM are now in the process of displacing lower performance SRAM products in applications such as cell phones. As a result of the displacement of low performance SRAMs, the total market size for SRAMs is diminishing. However, due to their inherent higher latency characteristics, DRAMs cannot match the random access speed of high-performance SRAMs. Gartner Dataquest divides the SRAM market into segments based on speed. The highest performance segment is comprised of SRAMs that operate at speeds of less than 10 nanoseconds, which we refer to as "Very Fast SRAMs." Very Fast SRAMs are predominantly

utilized in high-performance networking and telecommunications equipment. Gartner Dataquest estimates that this segment of the SRAM market will grow from \$1.06 billion in 2006 to \$1.12 billion in 2010.

Increasing Need for Very Fast SRAMs

Growth in data, voice and video traffic has driven the need for greater networking bandwidth, resulting in the continued expansion of the networking and telecommunications infrastructure. The continued growth in the level of Internet usage has led to the proliferation of a wide variety of equipment throughout the networking and telecommunications infrastructure, including routers, switches, wireless local area network infrastructure equipment, wireless base stations and network access equipment and a demand for new equipment with faster and higher performance. High-performance networking and telecommunications equipment requires Very Fast SRAMs. For example, in a typical router or switch, multiple Very Fast SRAMs are required to temporarily store, or buffer, data traffic and to provide rapid lookup of information in data tables. As networking equipment must increasingly support advanced traffic content such as Voice over Internet Protocol, or VoIP, and video streaming, demand for even higher performance Very Fast SRAMs is expected to continue to increase.

Demanding Requirements for Success in the Very Fast SRAM Market

The pressure on networking and telecommunications OEMs to bring higher performance equipment to market rapidly to support not only more traffic but also more advanced traffic content is compounded by the requirement that this new equipment occupy no more space than the equipment it replaces, which results in increased board density and the need for low power operations. In response to these pressures, OEMs have increasingly relied on providers that are capable of rapidly developing and introducing advanced, higher density, low power Very Fast SRAMs. The variety of applications for Very Fast SRAMs within the networking and telecommunications markets has also driven a need for more specialized products available in relatively low volumes. These specialized products include high-speed synchronous SRAMs, with different density, latency and bandwidth capabilities. In general, OEMs prefer to work with a supplier who can address the full range of their high-performance Very Fast SRAM product requirements and, just as importantly, can offer the technical and logistic support necessary to sustain and accelerate their efforts.

We believe the key success factors for a Very Fast SRAM vendor are the ability to offer a broad catalog of high-performance, high-quality and high-reliability Very Fast SRAM products, to continuously introduce new products with higher speeds, lower power and greater densities, to maintain timely availability of prior generations of products for several years after their introductions, and to provide effective logistic and technical support throughout OEM customers' product development and manufacturing life cycles.

The GSI Solution

We endeavor to address the overall needs of our OEM customers for Very Fast SRAMs, not only satisfying their immediate requirements for our latest generation, highest performance ICs but also providing them with the ongoing long-term support necessary during the entire lives of the systems in which our products are utilized. Accordingly, the key elements of our solution include:

Innovative Product Performance Leadership

High Speed. Through the use of advanced architectures, design methodologies and silicon process technologies, we have developed a wide variety of high-performance Very Fast SRAMs. The vast majority of our products have random access times of 9 nanoseconds or less, while our newest products have random access times of less than 5 nanoseconds and clock access times as fast as

0.45 nanoseconds with bandwidth as high as 48 gigabits per second. By providing higher performance Very Fast SRAMs, we enable our networking and telecommunications OEMs to continually design and develop higher performance products that support increasingly complex traffic content.

Low Power Consumption. Many of our Very Fast SRAMs require significantly less power than comparable products offered by our principal competitors. Because these products utilize less power and generate less heat, the reliability of the networking or telecommunications equipment in which they are employed increases. Furthermore, the low power utilization of our Very Fast SRAMs helps enable OEMs to add capabilities to their systems, which otherwise might not have been possible due to overall system power constraints.

Process Technology Leadership. We maintain our own process engineering capability and resources, which are located in close physical proximity to our manufacturer, TSMC. This enhances our ability to work closely with TSMC to develop certain modifications of the advanced process technologies used in the manufacturing of our Very Fast SRAMs in order to maximize product performance, optimize yields, lower manufacturing costs and improve quality. Our most advanced 36 and 72 megabit, or Mb, synchronous Very Fast SRAMs are manufactured using 90 nanometer process technology. We are currently developing new synchronous Very Fast SRAMs using 65 nanometer process technology, which will allow us to further increase product performance, lower power consumption and reduce costs.

Product Innovation. We believe we have established a position as a technology leader in the design and development of Very Fast SRAMs. For example, we were the first supplier to introduce 72-bit-wide SRAMs as single monolithic ICs. In addition, we are the only vendor to offer a full line of Very Fast Synchronous SRAMs that operate and interface at 1.8 to 3.3 volts, giving our OEM customers the ability to use the same product in systems of theirs that operate at any voltage within that range. Moreover, for certain Very Fast Synchronous SRAMs, we are the only vendor to offer a product that operates at 1.8 volts, which uses approximately one half to two-thirds the power of our competitors' 2.5 volt products.

Broad and Readily Available Product Portfolio

Extensive Product Catalog. The Very Fast SRAM market is highly fragmented in terms of product features and specifications. To meet our OEM customers' diverse needs, we have what we believe is the broadest catalog of Very Fast SRAM products currently available. Our product line includes a wide range of Very Fast SRAMs with varying densities, features, clock speeds, and voltages, as well as several operating temperature ranges and numerous package options in both 5/6 (leaded) and 6/6 (lead-free) versions, which are compliant with the European Union's Restriction on the Use of Hazardous Substances Directive 2002/95/EC.

Advanced Feature Sets. Our products offer features that address a broad range of our networking and telecommunications OEMs' system requirements. Among these features is a JTAG test port, named for the IEEE Joint Test Action Group, which enables post-assembly verification of the connection between our Very Fast SRAMs and an OEM customer's system board, thereby allowing an OEM customer of ours to develop, test and ship their products more rapidly. Additionally, we offer our FLXDrive feature, which allows system designers to optimize the signal integrity for any given requirement. We also provide OEMs the ability to employ certain of our Very Fast SRAMs in various modes of operation by using our products' mode control pins, thus increasing the flexibility of those products and their ready availability from our inventory.

Superior Lifetime Availability of Products. Unlike the market for consumer electronics, the markets in which we compete, particularly the networking and telecommunications market, generally keep their system designs in production for extended periods of time and maintenance of those systems in the field for even longer periods is critical to their success. Our foundry-based manufacturing strategy, our

process technology selections, our master-die design strategy and the design of our packaging, burn-in and test work-flows all contribute to allow us to meet and exceed our guarantee of providing a product life of at least seven years for any new product family we bring to market. These techniques also allow us to keep our delivery lead-times relatively short even for specialized, infrequently ordered members of those product families. We believe our approach is better suited to address the needs of our target markets than attempts to apply mass market manufacturing strategies to Very Fast SRAM products.

Multiple Temperature Grades. We offer both commercial and industrial temperature grades for all of our Very Fast SRAMs. This ability to perform at specification throughout the industrial temperature range of -40°C to +85°C is critical for Very Fast SRAMs used in a broad variety of networking and telecommunications applications, where the operating environments may be harsh. We can also offer military and extended temperature grades upon request for most of our Very Fast SRAMs.

Master Die Methodology

Our master die methodology enables multiple product families, and variations thereof, to be manufactured from a single mask set. As a result, based upon the way available die from a wafer are metalized, wire bonded, packaged and tested, from 19 mask sets we have created over 8,500 different products. Using these mask sets, we produce wafers that can be further processed upon customer orders into the final specified product thereby significantly shortening the overall manufacturing time. For example, from a 72 megabit mask set, we can produce three families of 72 megabit SRAM products. Our unique methodology results in the following benefits:

Rapid Order Fulfillment. We maintain a common pool of wafers that incorporate all available master die. Because we can typically create several different products from a single master die, we can respond to unforecasted customer orders more quickly than our competitors.

Reduced Cost. Our master die methodology allows us to reduce our costs through the purchase of fewer mask sets by allowing faster and less expensive internal product qualifications, by enabling more cost-efficient use of engineering resources and by reducing the incidence of obsolete inventory.

Customer Responsiveness

Customer-driven Solutions. We work closely with leading networking and telecommunications OEMs, as well as their chip-set suppliers, to better anticipate their requirements and to rapidly develop and implement solutions that allow them to meet their specific product performance objectives. Customer demand drives our business. For example, to address near term needs, we offer critical specification variations, such as special operating ranges or wire bond options on currently available products, while we also design new families of products to meet their emerging long term needs. As a consequence, our portfolio not only includes the widest select of catalog parts available, it also includes an extensive list of custom, customer-specific products. This degree of responsiveness enables us to provide our OEM customers with the Very Fast SRAMs required for their applications.

Accelerated Time-to-market. Our extensive open libraries of design support tools as well as our ability to deliver the specific device required for system prototyping with very short notice enables networking and telecommunication OEMs to design and introduce differentiated products quickly as well as to reduce their development costs. Our open libraries give designers access 24 hours a day, seven days a week to electrical and behavioral simulation models. Behavioral models are offered in both Verilog and VHDL format to better fit different customers' simulation environments, further streamlining the customers' development process.

Quality and Reliability. Networking and telecommunications equipment typically have long product lives, and the cost to repair or replace this equipment due to product failure at any time is prohibitively expensive. The high-quality and reliability of Very Fast SRAMs incorporated in our OEM customers'

products is, thus, critical. Every product family we offer is subjected to extensive long term reliability testing before receiving qualification certification, and every Very Fast SRAM shipped is first subjected to burn-in and then to final tests in which the SRAM is operated beyond its specified operating voltage and temperature ranges.

The GSI Strategy

Our objective is to profitably increase our market share in the Very Fast SRAM market. Our strategy includes the following key elements:

Continue to Focus on the Networking and Telecommunications Markets. We intend to continue to focus on designing and developing low latency, high bandwidth and feature-rich memory products targeted primarily at the networking and telecommunications markets. Increasing network complexity due to higher traffic volume and more advanced traffic content continues to drive OEMs' demand for high-performance Very Fast SRAMs. We believe our active high-performance SRAM development and manufacturing expertise will continue to allow us to provide networking and telecommunications OEMs with the early access to next generation Very Fast SRAMs that offer superior performance, advanced feature sets and continued high reliability, which they need to allow them to design and develop new products that support increasingly complex traffic content and to bring networking and telecommunications equipment to market quickly.

Strengthen and Expand Customer Relationships. We are focused on maintaining close relationships with industry leaders to facilitate rapid adoption of our products and to enhance our position as a leading provider of high-performance Very Fast SRAM. We work with both our customers and with their non-memory integrated circuit, or IC, suppliers that require high-performance memory support. We will continue to work with both groups at the pre-design and design stage of their projects in order to anticipate their future high-performance memory needs and to identify and respond to their immediate requests for currently available products and variants on currently available products. We plan to enhance our relationships with those leading OEMs and IC vendors and to develop similar relationships with additional OEMs and IC vendors.

Continue to Invest in Research and Development to Extend Our Technology Leadership. We believe we have established a position as a technology leader in the design and development of Very Fast SRAMs. Our Very Fast SRAM products most often provide the highest speed available at a given density for a given device configuration. We intend to maintain and advance our technology leadership through continual enhancement of our existing Very Fast SRAM products, particularly our SigmaQuad family of low latency, high-bandwidth synchronous SRAMs while we continue to broaden our product line with the introduction of other new Very Fast SRAMs.

Collaborate with Wafer Foundries to Leverage Leading-edge Process Technologies. We will continue to rely upon advanced complementary metal oxide semiconductor, or CMOS, technologies, the most commonly used process technologies for manufacturing semiconductor devices, from TSMC, to manufacture our products and will continue to provide TSMC with the sort of in-depth feedback for yield and performance improvement that can best come from very large array structures like those found on our products. Our most advanced products currently in production were designed using 90 nanometer process technology on 300 millimeter wafers. We intend to continue to collaborate closely with TSMC in the refinement of 65 nanometer process technology.

Exploit New Market Opportunities. While we design our Very Fast SRAMs specifically for the networking and communications sections, our products are applicable across a wide range of industries and applications. We have recently experienced significant growth in both the defense and medical markets and intend to continue penetrating these and other new markets with similar needs for high-performance memory technologies.

Products

We design, develop and market a broad range of high-performance Very Fast SRAMs primarily for the networking and telecommunications markets. We specialize in Very Fast SRAMs featuring high density, low latency, high bandwidth, fast clock access times and low power consumption. We currently offer more than 30 basic product configurations of our SRAMs based on their basic product type and their storage densities. We continue to offer products for longer periods of time than our competitors, typically seven years or more following their initial introduction. Accordingly, we continue to offer products in a variety of package types that have been discontinued by other suppliers. Our current product configurations are as follows:

Synchronous Burst

Product Type and Storage Density	Clock Frequency	Clock Access Time	Operating Voltage
72Mb	300-133 MHz	2.3-4.0 ns	3.3/2.5/1.8 V
36Mb	250-133 MHz	2.5-4.0 ns	3.3/2.5/1.8 V
18Mb	333-150 MHz	2.3-4.0 ns	3.3/2.5/1.8 V
9Mb	333-150 MHz	2.0-3.8 ns	3.3/2.5/1.8 V
4Mb	190-100 MHz	3.0-4.5 ns	3.3 V
2Mb	180-66 MHz	3.2-6.0 ns	3.3 V
Sy	ynchronous No Bus Turnaround		
Product Type and Storage Density	Clock Frequency	Clock Access Time	Operating Voltage
72Mb	300-133 MHz	2.3-4.0 ns	3.3/2.5/1.8 V
36Mb	250-133 MHz	2.5-4.0 ns	3.3/2.5/1.8 V
18Mb	333-150 MHz	2.5-4.0 ns	3.3/2.5/1.8 V
9Mb	333-150 MHz	2.5-3.8 ns	3.3/2.5/1.8 V
4Mb	180-100 MHz	3.2-4.5 ns	3.3 V
1	Register-to-register Late Write		
Product Type and Storage Density	Clock Frequency	Clock Access Time	Operating Voltage
18Mb	357-200 MHz	1.4-2.0 ns	2.5/1.8 V
	SigmaRAM		
Product Type and Storage Density	Clock Frequency	Clock Access Time	Operating Voltage
Late Write 18Mb	350-250 MHz	1.7-2.1 ns	1.8 V
Double Late Write 18Mb	350-250 MHz	1.7-2.1 ns	1.8 V
Double Data Rate 18Mb	333-200 MHz	1.8-2.1 ns	1.8 V
	SigmaQuad-I		
Product Type and Storage Density	Clock Frequency	Clock Access Time	Operating Voltage
18Mb	250-100 MHz	2.3-3.0 ns	2.5/1.8 V
	50		

SigmaQuad-II

Clock Frequency

Clock Access Time

0.45-0.5 ns

Operating Voltage

1.8 V

Product Type and Storage Density

18Mb

72Mb	333-167 MHz	0.45-0.5 ns	1.8 V
36Mb	333-167 MHz	0.45-0.5 ns	1.8 V
18Mb	200-133 MHz	0.45-0.5 ns	2.5/1.8 V
	SigmaCIO DDR-II		
Product Type and Storage Density	Clock Frequency	Clock Access Time	Operating Voltage
72Mb	333-167 MHz	0.45-0.5 ns	1.8 V
36Mb	333-167 MHz	0.45-0.5 ns	1.8 V
	SigmaSIO DDR-II		
Product Type and Storage Density	Clock Frequency	Clock Access Time	Operating Voltage
72Mb	333-167 MHz	0.45-0.5 ns	1.8 V
36Mb	333-167 MHz	0.45-0.5 ns	1.8 V

High-speed Asynchronous

200-167 MHz

Product Type and Storage Density	Address Access Time	Operating Voltage
8Mb	8-12 ns	3.3 V
6Mb	8-12 ns	3.3 V
4Mb	8-12 ns	3.3 V
ЗМЬ	8-12 ns	3.3 V
2Mb	7-12 ns	3.3 V
1.5Mb	8-15 ns	3.3 V
1Mb	7-12 ns	3.3 V

The foregoing product configurations are the basis for over 8,500 individual products that incorporate a variety of performance specifications and optional features. Our products can be found in a wide range of networking and telecommunications equipment, including multi-service access routers, universal gateways, enterprise edge routers, service provider edge routers, optical edge routers, fast Ethernet switches, gigabit Ethernet switches, wireless base stations, ADSL modems, wireless local area networks, Internet Protocol phones and OC192 layer 2 switches. We also sell our products to OEMs that manufacture products for defense applications such as radar and guidance systems, for professional audio applications such as sound mixing systems, for test and measurement applications such as high-speed testers, for automotive applications such as smart cruise control and voice recognition systems, and for medical applications such as ultrasound and CAT scan equipment.

Synchronous SRAM Products

Synchronous SRAMs are controlled by timing signals, referred to as clocks, which make them easier to use than older style asynchronous SRAMs with similar latency characteristics in applications requiring high bandwidth data transfers. Synchronous SRAMs that employ double data rate interface protocols can transfer data at much higher bandwidth than both single data rate and asynchronous SRAMs. Our single data rate synchronous SRAMs feature clock access times as short as 2 nanoseconds and our double data rate synchronous SRAMs have clock access times as fast as 0.45 nanoseconds. Today, we supply synchronous SRAMs that can cycle at operating frequencies as high as 357 MHz.

Burst and NBT SRAMs. We currently offer BurstRAMs and No Bus Turnaround, or NBT, SRAMs that implement a single data rate bus protocol. BurstRAMs were originally developed for microprocessor cache applications and have become the most widely used synchronous SRAM on the market. They are used in applications where large amounts of data are read or written in single sessions, or bursts. NBT SRAMs are a variation on the BurstRAM theme that were developed to address the needs of moderate performance networking applications. NBT SRAMs feature a single data rate bus protocol designed to minimize or eliminate wasted data transfer time slots on the bus when BurstRAMs switch from read to write operations. Both families of products can perform burst data transfers or single cycle transfers at the discretion of the user.

Our BurstRAMs and NBT SRAMs are offered in both pipeline and flow-through modes. Flow-through SRAMs allow the shortest latency. Pipelined SRAMs break the access into discrete clock-controlled steps, allowing new access commands to be accepted while an access is already in progress. Therefore, while flow-through SRAMs offer lower latency, pipelined SRAMs offer greater data bandwidth. Our BurstRAM and NBT SRAM products incorporate a number of features that reduce our OEM customers' cost of ownership and increase their design flexibility, including a JTAG test port and our FLXDrive feature, which allows system designers to optimize signal integrity for a given application.

We currently offer BurstRAMs and NBT SRAMs with storage densities of up to 72 megabits with clock frequency of up to 333 MHz and clock access times as fast as 2 nanoseconds that operate at 3.3, 2.5 or 1.8 volts.

SigmaQuad Products. High-performance quad data rate synchronous SRAMs have become the de facto standard for the networking and telecommunications industry. We offer a full line of quad data rate SRAMs, our SigmaQuad family. Quad data rate SRAMs are separate input/output, or I/O, synchronous SRAMs that features two independent double data rate data ports (two data ports times double data rate transfers equals quad data rate) controlled via a single address and control port. We offer our SigmaQuad devices in two different bus protocol versions, two different power supply and interface voltage versions, with two different data burst length options, all under the name SigmaQuad or SigmaQuad-II. In addition, the family also includes derivative products including a family of common I/O (a single bi-directional data port) double data rate SRAMs known as SigmaCIO DDR-II SRAMs and a smaller family of double data rate separate I/O SRAMs designed to address some segments of the market currently served by dual-port SRAMs, known as SigmaSIO DDR-II SRAMs.

We currently offer SigmaQuad products in three storage densities, 18 megabits, 36 megabits and 72 megabits, with clock frequency rates up to 333 MHz and clock access times as fast as 0.45 nanoseconds, that operate at voltages of 2.5 and 1.8 volts.

SigmaRAM Products. We offer a family of high-performance, low voltage, HSTL, or high speed transceiver logic, I/O synchronous SRAM products based on the SigmaRAM architecture, which are designed for use on large format printed circuit boards common in many networking and telecommunication products. These SRAMs utilize a unique architecture that provides the capability to incorporate the full range of popular SRAM functionality, including late write and double late write

protocols, pipelined read cycles, burst data transfers, and double data rate read and write data transfers in common I/O format.

We currently offer SigmaRAM products with storage density of 18 megabits, speeds of up to 350 MHz and clock access times as fast as 1.7 nanoseconds that operate at 1.8 volts.

Asynchronous SRAM Products

Unlike synchronous SRAMs, asynchronous SRAMs employ a clock-free control interface. They are widely used in support of high-end digital signal processors, or DSPs. We believe we have one of the broadest portfolios of 3.3 volt, high-speed asynchronous SRAMs. These products are designed to meet the stringent power and performance requirements of networking and telecommunications applications, such as VoIP, cellular base stations, DSL line cards and modems.

We currently offer asynchronous SRAM products with a variety of storage densities between 1 megabits and 8 megabits and random access times ranging from 7 nanoseconds to 15 nanoseconds. All of our asynchronous SRAMs operate at 3.3 volts.

We intend to regularly introduce new products with high-performance advanced features of increasing complexity. These product solutions will require us to achieve volume production in a rapid timeframe. We believe that by using the advanced technologies offered by our fabrication partner and its expertise in high-volume manufacturing, we can rapidly achieve volume production. However, lead times for materials and components we order vary significantly and depend on such factors as the specific supplier, contract terms and demand for a component at a given time.

Customers

Our primary sales and marketing strategy is to achieve design wins with OEM customers who are leading networking and telecommunications companies. The following is a representative list of our OEM customers that have directly or indirectly purchased more than \$400,000 of our products in the fiscal year ended March 31, 2006:

3Com
ADC Telecommunications
Agere Systems

Agilent Technologies Alcatel-Lucent Cisco Systems Huawei Technologies Nortel Networks Tekelec

Many of our OEM customers use contract manufacturers to assemble their equipment. Accordingly, a significant percentage of our net revenues is derived from sales to these contract manufacturers and to consignment warehouses who purchase products from us for use by contract manufacturers. In addition, we sell our products to networking and telecommunications OEM customers indirectly through domestic and international distributors.

In the case of sales of our products to distributors and consignment warehouses, the decision to purchase our products is typically made by the OEM customers. In the case of contract manufacturers, OEM customers typically provide a list of approved products to the contract manufacturer, which then has discretion whether or not to purchase our products from that list.

Direct sales to contract manufacturers and consignment warehouses accounted for 38.8%, 38.8%, 35.0% and 36.4% of our net revenues for fiscal 2004, 2005 and 2006, and for the nine months ended December 31, 2006, respectively. Sales to foreign and domestic distributors accounted for 46.8%, 49.7%, 55.7% and 56.5% of our net revenues for fiscal 2004, 2005 and 2006, and for the nine months ended December 31, 2006, respectively.

The following direct customers accounted for 10% or more of our net revenues in one or more of the following periods:

	Fis	cal Year Ended March 31,	Nine Months Ended December 31,		
	2004	2005	2006	2005	2006
Consignment warehouses:					
SMART Modular Technologies	27.1%	31.8%	27.3%	27.4%	31.3%
Distributors:					
Avnet Logistics	32.0	32.5	30.4	32.7	24.2
Nu Horizons	3.0	6.1	10.3	9.4	8.4

Cisco Systems, our largest OEM customer, purchases our products primarily through its consignment warehouse, SMART Modular Technologies, and also purchases some products through its contract manufacturers and directly from us. Based on information provided to us by Cisco Systems' consignment warehouse, and contract manufacturers, purchases by Cisco Systems represented approximately 31%, 34%, 28% and 32% of our net revenues in fiscal 2004, 2005 and 2006 and the nine months ended December 31, 2006, respectively.

Sales, Marketing and Technical Support

We sell our products primarily through our worldwide network of independent sales representatives and distributors. As of December 31, 2006, we employed 16 sales and marketing personnel, and are supported by over 200 independent sales representatives. We have recently entered into an arrangement with Arrow Electronics, a leading distributor, to distribute our products in the U.S. market. We believe that this new relationship, along with our two other U.S. distributors, Avnet and Nu Horizons, puts us in a strong position to address the Very Fast SRAM market in the U.S. In addition, to expand our international business, we have recently entered into new arrangements with sales representatives and distributors in Japan and Europe that we believe will enable us to increase our market share in these important markets. We currently have regional sales offices located in Canada, China, Italy and the United States. We believe this international coverage allows us to better serve our distributors and OEM customers by providing them with coordinated support. We believe that our customers' purchasing decisions are based primarily on product performance, availability, features, quality, reliability, price, manufacturing flexibility and service. Many of our OEM customers have had long-term relationships with us based on our success in meeting these criteria.

Our sales are generally made pursuant to purchase orders received between one and six months prior to the scheduled delivery date. Because industry practice allows customers to reschedule or cancel orders on relatively short notice, these orders are not firm and hence we believe that backlog is not a good indicator of our future sales. We typically provide a warranty of up to 36 months on our products. Liability for a stated warranty period is usually limited to replacement of defective products.

Our marketing efforts are focused on increasing brand name awareness and providing solutions that address our customers' needs. Key components of our marketing efforts include maintaining an active role in industry standards committees, such as the JEDEC Solid State Technology Association (formerly the Joint Electron Device Engineering Council), or JEDEC, which is responsible for establishing detailed specifications, which can be utilized in future system designs. We believe that our participation in and sponsorship of numerous proposals within these committees have increased our profile among leading manufacturers in the networking and telecommunications segment of the Very Fast SRAM market. Our marketing group also provides technical, strategic and tactical sales support to our direct sales personnel, sales representatives and distributors. This support includes in-depth product presentations, datasheets, application notes, simulation models, sales tools, marketing communications, marketing research, trademark administration and other support functions.

We emphasize customer service and technical support in an effort to provide our OEM customers with the knowledge and resources necessary to successfully use our products in their designs. Our customer service organization includes a technical team of applications engineers, technical marketing personnel and, when required, product design engineers. We provide customer support throughout the qualification and sales process and continue providing follow-up service after the sale of our products and on an ongoing basis. In addition, we provide our OEM customers with comprehensive datasheets, application notes and reference designs.

Manufacturing

We outsource our wafer fabrication, assembly and a majority of our testing, which enables us to focus on our design strengths, minimize fixed costs and capital expenditures and gain access to advanced manufacturing technologies. Our engineers work closely with our outsource partners to increase yields, reduce manufacturing costs, and help assure the quality of our products.

Currently, all of our wafers are manufactured by TSMC under individually negotiated purchase orders. We do not currently have a long-term supply contract with TSMC, and therefore, TSMC is not obligated to manufacture products for us for any specified period, in any specified quantity or at any specified price, except as may be provided in a particular purchase order. Our future success depends in part on our ability to secure sufficient capacity at TSMC or other independent foundries to supply us with the wafers we require.

Most of our products are implemented using 0.13 micron and 90 nanometer process technologies on 300 millimeter wafers using process technology developed by TSMC. We currently have five separate product families in production using the 0.13 micron process. Our 72 megabit SigmaQuad and 72 megabit synchronous BurstRAM and NBT SRAM products are currently manufactured using 90 nanometer process technology. We expect to introduce our 36 megabit SigmaQuad using 90 nanometer process technology in the first calendar quarter of 2007. We are also developing new synchronous SRAMs using 65 nanometer process technology.

Our master die methodology enables multiple product families, and variations thereof, to be manufactured from a single mask set. As a result, based upon the way available die from a wafer are metalized, wire bonded, packaged and tested, we can create a number of different products. The manufacturing process consists of two phases, the first of which takes approximately eight to twelve weeks and results in wafers that have the potential to yield multiple products within a given product family. After the completion of this phase, the wafers are stored pending customer orders. Once we receive orders for a particular product, we perform the second phase, consisting of final wafer processing, assembly, burn-in and test, which takes approximately six to ten weeks to complete. This two-step manufacturing process enables us to significantly shorten our product lead times, providing flexibility for customization and to increase the availability of our products.

All of our manufactured wafers are tested for electrical compliance and most are packaged at Advanced Semiconductor Engineering, or ASE, which is located in Taiwan. Our test procedures require that all of our products be subjected to accelerated burn-in and extensive functional electrical testing, most of which occur at Sigurd Microelectronics Co. and King Yuan Electronics Company. We perform testing for most of our low volume products in-house at our Santa Clara, California and our Taiwan facilities.

Research and Development

The design process for our products is complex. As a result, we have made substantial investments in computer-aided design and engineering resources to manage our design process. Research and development expenses were \$3.8 million in the nine months ended December 31, 2006, \$5.4 million in fiscal 2006, \$4.8 million in fiscal 2005 and \$5.5 million in fiscal 2004. Our research and development

staff includes engineering professionals with extensive experience in the areas of SRAM design and systems level networking and telecommunications equipment design. Our current development focus is on the SigmaQuad SRAM family.

We are also leveraging our advanced design capabilities to expand into other networking and telecommunications products, including a channelized OC-3 processor that incorporates 20 megabits of SRAM. When completed, we believe this will be the first low-power, single IC device solution capable of simultaneously processing multiple types of traffic with OC-3 bandwidth. We have established a design center in Norcross, Georgia, to focus on the development of these products.

Competition

Our existing competitors include many large domestic and international companies, some of which have substantially greater resources, offer other sorts of memory and/or non-memory technologies and may have longer standing relationships with OEM customers than we do. Unlike us, some of our principal competitors maintain their own semiconductor fabs, which may, at times, provide them with capacity, cost and technical advantages.

Our principal competitors include Cypress Semiconductor, Integrated Device Technology, Integrated Silicon Solution, NEC, Renesas and Samsung Electronics. While some of our competitors offer a broad array of memory products and offer some of their products at lower prices than we do, we believe that our focus on and performance leadership in low latency, high density Very Fast SRAMs provide us with key competitive advantages.

We believe that our ability to compete successfully in the rapidly evolving markets for Very Fast SRAM products depends on a number of factors, including:

- product performance, features, quality, reliability and price;
- manufacturing flexibility, product availability and customer service throughout the lifetime of the product;
- the timing and success of new product introductions by us, our customers and our competitors; and
- our ability to anticipate and conform to new industry standards.

We believe we compete favorably with our competitors based on these factors. However, we may not be able to compete successfully in the future with respect to any of these factors. Our failure to compete successfully in these or other areas could harm our business.

The market for Very Fast SRAM products is competitive and is characterized by technological change, declining average selling prices and product obsolescence. Competition could increase in the future from existing competitors and from other companies that may enter our existing or future markets with solutions that may be less costly or provide higher performance or more desirable features than our products. This increased competition may result in price reductions, reduced profit margins and loss of market share.

In addition, we are vulnerable to advances in technology by competitors, including new SRAM architectures as well as new forms of DRAM and other new memory technologies. Because we have limited experience developing IC products other than Very Fast SRAMs, any efforts by us to introduce new products based on a new memory technology may not be successful and our business may suffer.

Intellectual Property

Our ability to compete successfully depends, in part, upon our ability to protect our proprietary technology and information. We rely on a combination of patents, copyrights, trademarks, trade secret

laws, non-disclosure and other contractual arrangements and technical measures to protect our intellectual property. We currently hold three United States patents, expiring between November 2022 and April 2023, and have ten patent applications pending. We do not consider our existing patents to be materially important to our business, and we cannot assure you that any patents will issue as a result of our pending applications or that any patents issued will be valuable to our business. We believe that factors such as the technological and creative skills of our personnel and the success of our ongoing product development efforts are more important than our patent portfolio in maintaining our competitive position. We generally enter into confidentiality or license agreements with our employees, distributors, customers and potential customers and limit access to our proprietary information. Our intellectual property rights, if challenged, may not be upheld as valid, may not be adequate to prevent misappropriation of our technology or may not prevent the development of competitive products. Additionally, we may not be able to obtain patents or other intellectual property protection in the future. Furthermore, the laws of certain foreign countries in which our products are or may be developed, manufactured or sold, including various countries in Asia, may not protect our products or intellectual property rights to the same extent as do the laws of the United States and thus make the possibility of piracy of our technology and products more likely in these countries.

The semiconductor industry is characterized by vigorous protection and pursuit of intellectual property rights, which have resulted in significant and often protracted and expensive litigation. We or our foundry from time to time are notified of claims that we may be infringing patents or other intellectual property rights owned by third parties. We have been subject to intellectual property claims in the past and we may be subject to additional claims and litigation in the future. Litigation by or against us relating to allegations of patent infringement or other intellectual property matters could result in significant expense to us and divert the efforts of our technical and management personnel, whether or not such litigation results in a determination favorable to us. In the event of an adverse result in any such litigation, we could be required to pay substantial damages, cease the manufacture, use and sale of infringing products, expend significant resources to develop non-infringing technology, discontinue the use of certain processes or obtain licenses to the infringing technology. Licenses may not be offered or the terms of any offered licenses may not be acceptable to us. If we fail to obtain a license from a third party for technology used by us, we could incur substantial liabilities and be required to suspend the manufacture of products or the use by our foundry of certain processes.

Pending Litigation

On October 23, 2006, we were served with a civil antitrust complaint filed by Reclaim Center, Inc. and other plaintiffs in the United States District Court for the Northern District of California against the Company and a number of other semiconductor companies. The complaint was filed on behalf of a purported class of indirect purchasers of SRAM products throughout the United States. The complaint alleges that the defendants conspired to raise the price of SRAM in violation of Section 1 of the Sherman Act, the California Cartwright Act, and several other state antitrust, unfair competition and consumer protection statutes. Shortly thereafter, a number of similar complaints were filed by other plaintiffs in various jurisdictions on behalf of purported classes of both direct and indirect purchasers. We have been served in some but not all of these subsequent actions. Many of these cases have been transferred by the Judicial Panel on Multidistrict Litigation to the Northern District of California. We believe that we have meritorious defenses to the allegations in the complaints, and we intend to defend these lawsuits vigorously. However, the litigation is in the preliminary stage and we cannot predict its outcome. The litigation process is inherently uncertain. Multidistrict antitrust litigation is particularly complex and can extend for a protracted time, which can substantially increase the cost of such litigation. The defense of these lawsuits is also expected to divert the efforts and attention of some of our key management and technical personnel. As a result, our defense of this litigation, regardless of its eventual outcome, will likely be costly and time consuming. Should the outcome of the litigation be

adverse to us, we could be required to pay significant monetary damages, which could adversely affect our business, financial condition, operating results and cash flows.

Employees

As of December 31, 2006, we had 100 full-time employees, including 42 engineers, of which 21 are in research and development and 23 have PhD or MS degrees, 16 employees in sales and marketing, eight employees in general and administrative capacities and 52 employees in manufacturing. Of these employees, 36 are based in our Santa Clara facility and 42 are based in our Taiwan facility. We believe that our future success will depend in large part on our ability to attract and retain highly-skilled, engineering, managerial, sales and marketing personnel. Our employees are not represented by any collective bargaining unit, and we have never experienced a work stoppage. We believe that our employee relations are good.

Facilities

Our executive offices, our principal administration, marketing and sales operations and a portion of our research and development operations are located in approximately 20,300 square feet of space in Santa Clara, California, which we occupy under a lease expiring in May 2010. We believe that our Santa Clara facility is adequate for our needs for the foreseeable future. In addition, we lease approximately 15,250 square feet in Taiwan to support our manufacturing activities. We also lease space in Georgia and Texas. The aggregate annual gross rent for our facilities was approximately \$537,000 in fiscal 2006.

MANAGEMENT

Executive Officers and Directors

The following table sets forth certain information concerning our executive officers and directors as of December 31, 2006:

Name	Age	Title
Lee-Lean Shu	51	President, Chief Executive Officer and Chairman
David Chapman	51	Vice President, Marketing
Didier Lasserre	42	Vice President, Sales
Suengliang (Leon) Lee	53	Vice President, Telecommunications Division
Douglas Schirle	52	Chief Financial Officer
Bor-Tay Wu	54	Vice President, Taiwan Operations
Ping Wu	50	Vice President, U.S. Operations
Robert Yau	53	Vice President, Engineering, Secretary and Director
Hsiang-Wen Chen(1)(2)(3)	59	Director
Ruey L. Lu(1)(2)(3)	51	Director
Jing Rong Tang	52	Director

- (1) Member of the audit committee.
- (2) Member of the nominating and corporate governance committee.
- (3) Member of the compensation committee.

Lee-Lean Shu co-founded our company in March 1995 and has served as our President and Chief Executive Officer and as a member of our Board of Directors since inception. In October 2000, Mr. Shu became Chairman of our Board. From January 1995 to March 1995, Mr. Shu was Director, SRAM Design at Sony Microelectronics Corporation, a semiconductor company and a subsidiary of Sony Corporation, and from July 1990 to January 1995, he was a design manager at Sony Microelectronics Corporation.

David Chapman has served as our Vice President, Marketing since July 2002. From November 1998 to June 2002, Mr. Chapman served as our Director of Strategic Marketing and Applications Engineering. From February 1988 to November 1998, Mr. Chapman served in various product planning and applications engineering management capacities in the Memory Operation division and later the Fast SRAM division of Motorola Semiconductor Product Sector, Motorola, Inc., an electronics manufacturer. Mr. Chapman has been a member of JEDEC since 1985, and served as Chairman of its SRAM committee in 1999.

Didier Lasserre has served as our Vice President, Sales since July 2002. From November 1997 to July 2002, Mr. Lasserre served as our Director of Sales for the Western United States and Europe. From July 1996 to October 1997, Mr. Lasserre was an account manager at Solectron Corporation, a provider of electronics manufacturing services. From June 1988 to July 1996, Mr. Lasserre was a field sales engineer at Cypress Semiconductor, a semiconductor company.

Suengliang (Leon) Lee has served as our Vice President, Telecommunications Division since December 1999. From July 1996 to November 1999, Mr. Lee was Director of Engineering at Lucent Technologies, a telecommunications equipment company. From October 1993 to June 1996, Mr. Lee was an engineering manager at Nortel Networks, a telecommunications equipment manufacturer.

Douglas Schirle has served as our Chief Financial Officer since August 2000. From June 1999 to August 2000, Mr. Schirle served as our Corporate Controller. From March 1997 to June 1999, Mr. Schirle was the Corporate Controller at Pericom Semiconductor Corporation, a provider of digital

and mixed signal integrated circuits. From November 1996 to February 1997, Mr. Schirle was Vice President, Finance for Paradigm Technology, a manufacturer of SRAMs, and from December 1993 to October 1996, he was the Controller for Paradigm Technology. Mr. Schirle was formerly a certified public accountant.

Bor-Tay Wu has served as our Vice President, Taiwan Operations since January 1997. From January 1995 to December 1996, Mr. Wu was a design manager at Atalent, an IC design company in Taiwan.

Ping Wu has served as our Vice President, U.S. Operations since September 2006. He served in the same capacity from February 2004 to April 2006. From April 2006 to August 2006, Mr. Wu was Vice President of Operations at QPixel Technology, a semiconductor company. From July 1999 to January 2004, Mr. Wu served as our Director of Operations. From July 1997 to June 1999, Mr. Wu served as Vice President of Operations at Scan Vision, a semiconductor manufacturer.

Robert Yau co-founded our company in March 1995 and has served as our Vice President, Engineering and as a member of our Board of Directors since inception. From December 1993 to February 1995, Mr. Yau was design manager for specialty memory devices at Sony Microelectronics Corporation. From 1990 to 1993, Mr. Yau was design manager at MOSEL/VITELIC, a semiconductor company.

Hsiang-Wen Chen, Ph.D. has served as a member of our Board of Directors since January 1997. Dr. Chen has served as the Managing Director of Monet Capital, LLC, a venture capital firm, since January 2000. From January 1997 to October 1999, Dr. Chen served as our Vice President, Technology. From January 1987 to December 1996, Dr. Chen was the Director of Technology at Paradigm Technology. Dr. Chen also serves on the board of directors of several private companies.

Ruey L. Lu has served as a member of our Board of Directors since October 2000. Mr. Lu is the President of EMPIA Technology, a semiconductor solutions company, which he founded in January 2002. From March 1993 to December 2000, Mr. Lu served as President of ARK Logic, a storage device and software applications company, which he founded in March 1993. From October 1989 to February 1993, Mr. Lu served as Director of Engineering in the Imaging Product Division of Western Digital, an information storage company.

Jing Rong Tang has served as a member of our Board of Directors since May 1995. Since 1994, Mr. Tang has served as the Chief Executive Officer of HolyStone Enterprises Co., Ltd., a manufacturer and distributor of electronic components. Mr. Tang has been with HolyStone Enterprises Co., Ltd. since June 1981.

There are no family relationships among any of our directors, officers or key employees.

Board of Directors

Our business and affairs are organized under the direction of our Board of Directors, which currently consists of five members. The primary responsibilities of our Board of Directors are to provide oversight, strategic guidance, counseling and direction to our management. Each director will be subject to election at each annual meeting of stockholders.

In January 2007, our Board of Directors undertook a review of the independence of the directors and considered whether any director had a material relationship with us that could compromise his ability to exercise independent judgment in carrying out his responsibilities. As a result of this review, our Board of Directors determined that Messrs. Chen, Lu and Tang are "independent directors" as defined under the rules of Nasdaq.

Committees of the Board of Directors

Our Board of Directors has established three standing committees: an audit committee, a compensation committee, and a nominating and corporate governance committee. Each member of each of the foregoing committees is independent as defined under the rules of the Nasdaq Global Market.

Audit Committee. The audit committee oversees, reviews and evaluates our financial statements, accounting and financial reporting processes, internal control functions and the audits of our financial statements. The audit committee is responsible for the appointment, compensation, retention and oversight of our independent auditors. The members of our audit committee are Hsiang-Wen Chen and Ruey L. Lu. Each member of our audit committee satisfies the independence requirements of Rule 10A-3(b)(1) of the Securities Exchange Act of 1934, as amended.

The composition of our audit committee does not currently comply with the applicable requirements of the Nasdaq and SEC rules and regulations in that we have two rather than three members of such committee. We anticipate that within one year of the date of this offering, the time required by applicable Nasdaq listing requirements, we will be in compliance with such requirements. While each member of the audit committee is "financially sophisticated," as defined in the Nasdaq listing requirements, our Board of Directors has determined that there is currently no "audit committee financial expert," as defined in SEC rules, serving on the audit committee. We are conducting a search for a person who qualifies as an audit committee financial expert who is willing to serve as a director and as a member of our audit committee.

Compensation Committee. The compensation committee reviews and makes recommendations to our Board of Directors concerning the compensation and benefits of our executive officers and directors, administers our stock option and employee benefits plans, and reviews general policy relating to compensation and benefits. The members of our compensation committee are Hsiang-Wen Chen and Ruey L. Lu.

Nominating and Corporate Governance Committee. The nominating and corporate governance committee identifies prospective board candidates, recommends nominees for election to our Board of Directors, develops and recommends board member selection criteria, considers committee member qualification, recommends corporate governance principles to the Board of Directors, and provides oversight in the evaluation of the Board of Directors and each committee. The members of our nominating and corporate governance committee are Hsiang-Wen Chen and Ruey L. Lu.

Director Compensation

Our directors do not currently receive cash compensation for their services as directors or members of committees of the Board of Directors. We plan to adopt a policy for the payment of cash compensation to our non-employee directors, to become effective upon the completion of this offering. Annual compensation for each non-employee director will be \$15,000 per year. In-person attendance at Board of Directors meetings or committee meetings will be compensated at \$1,500 per meeting. Attendance by telephone at such meetings will be compensated at \$1,000 per meeting. In addition, upon completion of this offering, our non-employee directors will be granted an initial option for 10,000 shares of our common stock on the day of his or her initial election or appointment to our Board of Directors, which option will become exercisable in three equal annual installments beginning on the first anniversary of the date of grant. On the day of each annual meeting of stockholders, each non-employee director who remains in office immediately following the meeting will be granted an option to purchase 2,000 shares of common stock, which will become fully vested and exercisable on the day immediately preceding the date of the following annual meeting of stockholders, subject to the

nonemployee director's continuous service on our Board of Directors. For additional information regarding director compensation, see "2007 Equity Incentive Plan—Nonemployee Director Awards."

Code of Conduct and Policy Regarding Reporting of Possible Violations

Our Board of Directors has adopted a code of conduct and policy regarding reporting of possible violations that establishes the standards of ethical conduct applicable to all directors, officers and employees of our company. The code addresses, among other things, conflicts of interest, compliance with disclosure controls and procedures and internal control over financial reporting, corporate opportunities and confidentiality requirements. The chief executive officer, along with the Company's managers, are responsible for the overall implementation of and successful compliance with our code of conduct and policy regarding reporting of possible violations in situations where questions are presented to it.

Compensation Committee Interlocks and Insider Participation

Ruey L. Lu and Jing Rong Tang served as members of our compensation committee in fiscal 2006. No member of our compensation committee and none of our executive officers serves as a member of the board of directors or compensation committee of any entity that has one or more executive officers serving as a member of our Board of Directors or compensation committee.

Employment Agreements

We do not have employment agreements with any of our executive officers.

Employee Confidentiality Arrangements

We enter into agreements with all of our employees containing confidentiality provisions.

Executive Compensation

The following table provides the total compensation paid to our chief executive officer and our next four most highly-compensated executive officers for the fiscal year ended March 31, 2006. These executives are referred to as our named executive officers elsewhere in this prospectus.

Summary Compensation Table

		Long Term Compensation Awards		
Name and Principal Position	Salary	Bonus	Other Annual Compensation	Securities Underlying Options (#)
Lee-Lean Shu	\$ 197,072	\$ _	_	
President and Chief Executive Officer				
David Chapman	150,917	_	_	_
Vice President, Marketing				
Didier Lasserre	184,965	_	\$ 5,400(1)	
Vice President, Sales				
Douglas Schirle	145,098			_
Chief Financial Officer				
Robert Yau	157,657	_	_	
Vice President, Engineering				

⁽¹⁾ Mr. Lasserre received a car allowance of \$5,400.

Stock Options Grants in Fiscal 2006

No grants of stock options were made to any of the named executive officers in fiscal 2006.

Aggregated Option Exercises in Fiscal 2006 and Option Values at March 31, 2006

The following table sets forth the number of shares of common stock subject to exercisable and unexercisable options held as of March 31, 2006 by each of the named executive officers. There were no exercises of options by any of the named executive officers during the fiscal year ended March 31, 2006.

Option Values at March 31, 2006

	Underlying	of Securities g Unexercised at 3/31/06	In-tl	f Unexercised he-Money ns at 3/31/06		
Name and Principal Position	Exercisable(#)	Unexercisable(#)	Exercisable(\$)		Unexercisable(\$)	
Lee-Lean Shu Chief Executive Officer and President	247,500	61,875	\$ 1,082,813	\$	318,656	
David Chapman Vice President, Marketing	183,751	48,750	1,069,502		207,938	
Didier Lasserre Vice President, Sales	63,751	48,750	287,630		207,938	
Douglas Schirle Chief Financial Officer	146,250	41,250	712,313		212,438	
Robert Yau Vice President, Engineering	123,752	30,938	541,415		159,331	

The value of unexercised in-the-money options at March 31, 2006 is determined by multiplying the number of shares issued or issuable upon exercise of the option by the difference between an assumed initial public offering price of \$7.25 per share and the per share option exercise price.

Stock Plans

1997 Stock Plan

In January 1997, our Board of Directors adopted and our stockholders approved the 1997 Stock Plan, or the 1997 Plan. A total of 8,450,000 shares of common stock were reserved for issuance under this plan. As of December 31, 2006, there were outstanding under the 1997 Plan options to purchase 1,425,327 shares of common stock, at a weighted average exercise price of \$1.56 per share. The 1997 Plan was terminated by the Board in October 2000, and no additional options may be granted under the 1997 Plan. However, options granted under the 1997 Plan prior to its termination will remain outstanding until they are either exercised or expire.

Under the 1997 Plan, our employees and consultants, and those of any parent or subsidiary of ours, were eligible to receive nonstatutory stock options and stock purchase rights. Employees were also eligible to receive "incentive stock options," within the meaning of Section 422 of the Internal Revenue Code of 1986, as amended, or the Internal Revenue Code. This plan is administered by our Board of Directors. Subject to the provisions of the 1997 Plan, the Board determined in its discretion the persons to whom and the times at which options and stock purchase rights were granted, the sizes of such awards, and all of their terms and conditions. All option and restricted stock awards are evidenced by a written agreement between us and the optionee. The Board may amend or reprice any option. The Board has the authority to construe and interpret the terms of the 1997 Plan and awards granted under it.

The exercise price of nonstatutory stock options granted under the 1997 Plan must be at least 85% of the fair market value of a share of our common stock on the date of grant. The exercise price of incentive stock options cannot be less than 100% of the fair market value of a share of our common stock on the date of grant. In the case of any options granted to a person who owns stock possessing more than 10% of the total combined voting power of all classes of our stock or of any parent or subsidiary corporation, the exercise price cannot be less than 110% of such fair market value. The term of an option cannot exceed 10 years, or 5 years for incentive stock options granted to 10% stockholders. An option generally remains exercisable for the period stated in the applicable option agreement (not less than 30 days) following the optionee's termination of service, except that if service terminates as a result of the optionee's death or disability, the option will remain exercisable for 12 months, but in any event not beyond the expiration of its term. Shares subject to options granted under the 1997 Plan generally vest, conditioned upon the participant's continued service, over a period of four years, although the Board may specify a different period for a particular grant.

Stock purchase rights generally are granted subject to a repurchase option in favor of us that lapses in accordance with a vesting schedule, which vesting is not less than 20% per year over five years. A stock purchase agreement will contain the particular terms of the award, which terms shall be determined by the Board.

In the event of a merger, the acquiring or successor corporation may assume or substitute substantially equivalent options and stock purchase rights for the outstanding options or rights granted under the 1997 Plan. If the acquiring or successor corporation elects not to assume or substitute for outstanding options and stock purchase rights granted under the 1997 Plan, shares subject to the options and rights will terminate.

2000 Stock Option Plan

In October 2000, our Board of Directors adopted and our stockholders subsequently approved the 2000 Stock Option Plan, or the 2000 Plan. A total of 3,500,000 shares of common stock have been reserved for issuance under this plan. As of December 31, 2006, there were outstanding under the 2000 Plan options to purchase 2,923,542 shares of common stock, at a weighted average exercise price of \$4.48 per share. As of December 31, 2006, a total of 559,897 shares of common stock remained available for future option grants under the 2000 Plan. The 2000 Plan will terminate and no further shares will be issued thereunder upon stockholder approval of the 2007 Equity Incentive Plan described below. However, options granted under the 2000 Plan prior to its termination will remain outstanding until they are either exercised or expire.

Under the 2000 Plan, our employees, directors and consultants, and those of any parent or subsidiary of ours, are eligible to receive nonstatutory stock options. Employees are also eligible to receive "incentive stock options," within the meaning of Section 422 of the Internal Revenue Code. This plan is administered by our Board of Directors. Subject to the provisions of the 2000 Plan, the Board determines in its discretion the persons to whom and the times at which options are granted, the types and sizes of such options, and all of their terms and conditions. All options are evidenced by a written agreement between us and the optionee. The Board may amend, modify, cancel, extend or renew any option, grant a new option in substitution for any option, waive any restrictions or conditions applicable to any option, and accelerate, continue, extend or defer the vesting of any option. The Board has the authority to construe and interpret the terms of the 2000 Plan and options granted under it.

The exercise price of nonstatutory stock options granted under the 2000 Plan must be at least 85% of the fair market value of a share of our common stock on the date of grant. The exercise price of incentive stock options cannot be less than 100% of the fair market value of a share of our common stock on the date of grant. In the case of any options granted to a person who owns stock possessing more than 10% of the total combined voting power of all classes of our stock or of any parent or

subsidiary corporation, the exercise price cannot be less than 110% of such fair market value. The term of an option cannot exceed 10 years, or 5 years for incentive stock options granted to 10% stockholders. Unless a longer period is provided by the Board, an option generally remains exercisable for three months following the optionee's termination of service, except that if service terminates as a result of the optionee's death or disability, the option generally remains exercisable for 12 months, but in any event not beyond the expiration of its term. Shares subject to options granted under the 2000 Plan generally vest, conditioned upon the participant's continued service, over a period of four years, with 25% vesting per year.

In the event of a change in control, the acquiring or successor corporation may assume or substitute substantially equivalent options for the outstanding options granted under the 2000 Plan. If the acquiring or successor corporation elects not to assume or substitute for outstanding options granted under the 2000 Plan, shares subject to the options will accelerate and become vested and exercisable and vested ten days prior to the date of the change in control in such amounts as determined by the Board and set forth in the participant's stock option agreement. On completion of a change in control all outstanding options will terminate to the extent not exercised or assumed by the acquiring or successor corporation.

2007 Equity Incentive Plan

Our 2007 equity incentive plan, or the Equity Plan, was approved by our Board of Directors in January 2007 and will be effective upon its approval by our stockholders, currently anticipated in March 2007.

A total of 3,000,000 shares of our common stock are initially authorized and reserved for issuance under the Equity Plan. This reserve will automatically increase on April 1, 2008 and each subsequent anniversary through 2017, by an amount equal to the smaller of (a) five percent (5%) of the number of shares of stock issued and outstanding on the immediately preceding March 31, or (b) a lesser amount determined by the Board. Appropriate adjustments will be made in the number of authorized shares and other numerical limits in the Equity Plan and in outstanding awards to prevent dilution or enlargement of participants' rights in the event of a stock split or other change in our capital structure. Shares subject to awards which expire or are cancelled or forfeited will again become available for issuance under the Equity Plan. The shares available will not be reduced by awards settled in cash or by shares withheld to satisfy tax withholding obligations. Only the net number of shares issued upon the exercise of stock appreciation rights or options exercised by means of a net exercise or by tender of previously owned shares will be deducted from the shares available under the Equity Plan.

Awards may be granted under the Equity Plan to our employees, including officers, directors, or consultants or those of any present or future parent or subsidiary corporation or other affiliated entity. While we may grant incentive stock options only to employees, we may grant nonstatutory stock options, stock appreciation rights, restricted stock purchase rights or bonuses, restricted stock units, performance shares, performance units and cash-based awards or other stock-based awards to any eligible participant. Non-employee director awards will be granted only to members of our Board of Directors who, at the time of grant, are not employees. Deferred compensation awards may be granted only to officers, directors and select members of management or highly compensated employees.

Only members of the Board of Directors who are not employees at the time of grant are eligible to participate in the nonemployee director awards component of the Equity Plan. The Board or the compensation committee shall set the amount and type of nonemployee director awards to be awarded on a periodic, non-discriminatory basis. Nonemployee director awards may be granted in the form of nonstatutory stock options, stock appreciation rights, restricted stock awards and restricted stock unit awards. Subject to adjustment for changes in our capital structure, no nonemployee director may be awarded, in any fiscal year, one or more nonemployee director awards for more than 2,000 shares.

However, the annual limit may be increased by the following additions: (i) an additional 10,000 shares in the fiscal year in which the nonemployee director is first appointed or elected to the Board, (ii) an additional 2,000 shares in any fiscal year in which the nonemployee director is serving as the chairman or lead director of the Board, (iii) an additional 1,000 shares in any fiscal year for each committee of the Board on which the nonemployee director is then serving other than as chairman of the committee, and (iv) an additional 2,000 shares in any fiscal year for each committee of the Board on which the nonemployee director is then serving as chairman of the committee.

In the event of a change in control as described in the Equity Plan, the acquiring or successor entity may assume or continue all or any awards outstanding under the Equity Plan or substitute substantially equivalent awards. Any awards which are not assumed or continued in connection with a change in control or exercised or settled prior to the change in control will terminate effective as of the time of the change in control. The administrator may provide for the acceleration of vesting of any or all outstanding awards upon such terms and to such extent as it determines, except that the vesting of all nonemployee director awards will automatically be accelerated in full. The Equity Plan also authorizes the administrator, in its discretion and without the consent of any participant, to cancel each or any outstanding award denominated in shares upon a change in control in exchange for a payment to the participant with respect to each vested share subject to the cancelled award of an amount equal to the excess of the consideration to be paid per share of common stock in the change in control transaction over the exercise price per share, if any, under the award.

2007 Employee Stock Purchase Plan

Our 2007 Employee Stock Purchase Plan, or the Purchase Plan, was adopted by our Board of Directors in January 2007 and is expected to be approved by our stockholders in March 2007. The Purchase Plan will become effective upon the completion of this offering.

A total of 500,000 shares of our common stock are initially authorized and reserved for sale under the Purchase Plan. In addition, the Purchase Plan provides for an automatic annual increase in the number of shares available for issuance under the plan on April 1 of each year beginning in 2008 and continuing through and including April 1, 2017 equal to the lesser of (1) one percent (1%) of our then issued and outstanding shares of common stock on the immediately preceding March 31, (2) 250,000 shares or (3) a number of shares as our Board may determine. Appropriate adjustments will be made in the number of authorized shares and in outstanding purchase rights to prevent dilution or enlargement of participants' rights in the event of a stock split or other change in our capital structure. Shares subject to purchase rights which expire or are canceled will again become available for issuance under the Purchase Plan.

Our employees and employees of any parent or subsidiary corporation designated by the administrator are eligible to participate in the Purchase Plan if they are customarily employed by us for more than 20 hours per week and more than 5 months in any calendar year. However, an employee may not be granted a right to purchase stock under the Purchase Plan if: (1) the employee immediately after such grant would own stock possessing 5% or more of the total combined voting power or value of all classes of our capital stock or of any parent or subsidiary corporation, or (2) the employee's rights to purchase stock under all of our employee stock purchase plans would accrue at a rate that exceeds \$25,000 in value for each calendar year of participation in such plans.

The Purchase Plan is implemented through a series of sequential offering periods, generally six (6) months in duration beginning on the first trading day on or after May 1 and November 1 of each year, except that the first offering period will commence on the effective date of the Purchase Plan and will end on October 31, 2007. The administrator is authorized to establish additional or alternative sequential or overlapping offering periods and offering periods having a different duration or different starting or ending dates, provided that no offering period may have a duration exceeding 27 months.

Amounts accumulated for each participant are used to purchase shares of our common stock at the end of each offering period at a price generally equal to 85% of the lower of the fair market value of our common stock at the beginning of an offering period or at the end of the offering period. Prior to commencement of an offering period, the administrator is authorized to reduce, but not increase, this purchase price discount for that offering period, or, under circumstances described in the Purchase Plan, during that offering period. The maximum number of shares a participant may purchase in any six-month offering period is the lesser of (i) that number of shares determined by multiplying (x) 1,000 shares by (y) the number of months (rounded to the nearest whole month) in the offering period and rounding to the nearest whole share or (ii) that number of whole shares determined by dividing (x) the product of \$2,083.33 and the number of months (rounded to the nearest whole month) in the offering period and rounding to the nearest whole dollar by (y) the fair market value of a share of our common stock at the beginning of the offering period. Prior to the beginning of any offering period, the administrator may alter the maximum number of shares that may be purchased by any participant during the offering period or specify a maximum aggregate number of shares that may be purchased by all participants in the offering period. If insufficient shares remain available under the plan to permit all participants to purchase the number of shares to which they would otherwise be entitled, the administrator will make a pro rata allocation of the available shares. Any amounts withheld from participants' compensation in excess of the amounts used to purchase shares will be refunded, without interest.

In the event of a change in control, an acquiring or successor corporation may assume our rights and obligations under the Purchase Plan. If the acquiring or successor corporation does not assume such rights and obligations, then the purchase date of the offering periods then in progress will be accelerated to a date prior to the change in control.

Simplified Employee Pension Plan

We have adopted a Simplified Employee Pension Plan which is intended to satisfy the requirements under Section 408 of the Internal Revenue Code. Under the terms of this plan, we may, but are not required, to make discretionary contributions to each participant's individual retirement account. Contributions to the plan are generally deductible by us when made, and are not taxable to participants until distributed. Pursuant to the plan, participants may direct the trustees to invest their individual retirement accounts.

Indemnification of Directors and Executive Officers and Limitation of Liability

As permitted by the Delaware General Corporation Law, our certificate of incorporation provides that our directors shall not be personally liable for monetary damages to us or our stockholders for a breach of fiduciary duty as a director, except liability for:

- a breach of the director's duty of loyalty to us or our stockholders;
- acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law;
- an act related to an unlawful stock repurchase or redemptions or payments of dividends; or
- transactions from which the director derived an improper personal benefit.

These limitations of liability do not apply to liabilities arising under the federal securities laws and do not affect the availability of equitable remedies such as injunctive relief or rescission.

As permitted by the Delaware General Corporation Law, our bylaws provide that:

- we are required to indemnify our directors and officers to the fullest extent permitted by the Delaware General Corporation Law, subject to limited
 exceptions where indemnification is not permitted by applicable law;
- we are required to advance expenses, as incurred, to our directors and officers in connection with a legal proceeding to the fullest extent permitted by the Delaware General Corporation Law, subject to limited exceptions; and
- the rights provided in the bylaws are not exclusive.

If Delaware law is amended to authorize corporate action further eliminating or limiting the personal liability of a director, then the liability of our directors will be eliminated or limited to the fullest extent permitted by Delaware law, as so amended. Our amended and restated certificate of incorporation does not eliminate a director's duty of care and, in appropriate circumstances, equitable remedies such as injunctive or other forms of non-monetary relief remain available under Delaware law. Our amended and restated certificate of incorporation does not affect a director's responsibilities under any other laws, such as the federal securities laws or state or federal environmental laws.

We have entered into separate indemnification agreements with each of our directors and officers that may be broader than the specific indemnification provisions contained in the Delaware General Corporation Law. These indemnification agreements may require us, among other things, to indemnify our officers and directors against liabilities that may arise by reason of their status or service as directors or officers, other than liabilities arising from willful misconduct. These indemnification agreements also may require us to advance any expenses incurred by the directors or officers as a result of any proceeding against them as to which they could be indemnified and to obtain directors' and officers' insurance if available on reasonable terms. We believe that these agreements and these provisions in our bylaws and certificate of incorporation are necessary to attract and retain qualified persons as officers and directors. We also intend to maintain directors' and officers' liability insurance.

At present, there is no pending litigation or proceeding involving any of our directors, officers, employees or agents where indemnification by us is sought. In addition, we are not aware of any threatened litigation or proceeding, which may result in a claim for indemnification.

RELATIONSHIPS AND TRANSACTIONS WITH RELATED PARTIES

Distribution Agreement with HolyStone Enterprises Co., Ltd.

Jing Rong Tang, one of our directors, is the chief executive officer of HolyStone Enterprises Co., Ltd., or HolyStone, which is a holder of more than 5% of our outstanding capital stock. In July 1997, we entered into a distribution agreement with HolyStone. The agreement is renewable annually without notice, and either party may terminate the agreement upon 30 days written notice. Under the terms of the agreement, HolyStone serves as an independent contractor and has a non-exclusive right to distribute our products in Taiwan. Under the terms of the agreement, HolyStone is obligated to pay us for our products 30 days after the date of invoice from us. The agreement provides that HolyStone may not distribute products that are competitive with our products, and we have the right to determine which products are competitive. We maintain the right to sell our products directly in Taiwan and are not obligated to accept HolyStone's orders. HolyStone has the right to use our trademarks and tradenames in connection with sales and advertising of our products.

Our sales to HolyStone were approximately \$1.6 million for the nine months ended December 31, 2006, \$1.2 million in fiscal 2006, \$1.1 million in fiscal 2005 and \$1.0 million in fiscal 2004. We had a receivable balance of \$323,000 from HolyStone at December 31, 2006.

Other Transactions

For information regarding the grant of stock options to our directors and executive officers, please see "Management—Director Compensation" and "Management—Executive Compensation."

PRINCIPAL AND SELLING STOCKHOLDERS

The following table sets forth information known to us regarding the beneficial ownership of our common stock as of December 31, 2006, and as adjusted to reflect the sale of the common stock offered hereby, by:

- each stockholder who is known by us to beneficially own more than 5% of our common stock;
- each of our named executive officers;
- each of our directors;
- · all of our executive officers and directors as a group; and
- each of the selling stockholders.

Beneficial ownership is determined in accordance with the rules of the Securities and Exchange Commission, or SEC. Unless otherwise indicated in the footnotes to the table and subject to the applicable community property laws, based on information provided by the person named in the table, these persons have sole voting and investment power with respect to all shares of the common stock shown as beneficially owned by them. The number of shares of common stock used to calculate the percentage ownership of each listed person includes the shares of common stock underlying options held by such person that are exercisable within 60 days following December 31, 2006. The percentage of beneficial ownership is based, before the offering, on 21,402,829 shares of common stock outstanding, as of December 31, 2006, assuming the automatic conversion of all of our outstanding redeemable convertible preferred stock, which will occur immediately prior to the completion of this offering. The percentage ownership after the offering is based on 27,533,940 shares of our common stock outstanding after the offering, assuming no exercise of the underwriters' over-allotment option.

	Shares Beneficially Own the Offering			Shares Beneficially Owned After the Offering		
Beneficial Owner	Number	Percent	Shares Being Offered	Number	Percent	
Principal and Selling Stockholders:						
Ching-Ho Cheng(1)	2,042,106	9.5%	200,000	1,842,106	6.7%	
Ameroc Corp.(2)	1,785,000	8.3	350,000	1,435,000	5.2	
HolyStone Enterprises Co., Ltd.(3)	1,400,000	6.5	300,000	1,100,000	4.0	
Hsin-Yi Yang(4)	1,045,000	4.9	200,000	845,000	3.1	
Koowin Co., Ltd.(5)	775,000	3.6	350,000	425,000	1.5	
Muh-Tyng Jiang(6)	626,668	2.9	208,889	417,799	1.5	
WestTech Electronics(7)	595,000	2.8	120,000	475,000	1.7	
Fen-Ya Chen(8)	370,000	1.7	70,000	300,000	1.1	
Yu-Min Wu(9)	350,000	1.6	70,000	280,000	1.0	
Directors and Named Executive Officers:						
Jing Rong Tang(10)	3,185,000	14.9	_	3,185,000	11.6	
Lee-Lean Shu(11)	2,592,112	12.1	_	2,592,112	9.4	
Hsiang-Wen Chen(12)	1,681,042	7.9	_	1,681,042	6.1	
Robert Yau(13)	1,300,523	6.1	_	1,300,523	4.7	
Didier Lasserre(14)	277,501	1.3	_	277,501	1.0	
David Chapman(15)	211,876	*	_	211,876	*	
Douglas Schirle(16)	191,875	*	_	191,875	*	
Ruey L. Lu(17)	8,000	*	_	8,000	*	

* Less than 1.0%

(18)

All executive officers and directors as a group (11 persons)

(1) The mailing address for Ching-Ho Cheng is 4F, No. 130, Sec. 3, Nanjing E. Road, Taipei 104, Taiwan, R.O.C. Mr. Cheng purchased 2,000,000 shares of our common stock in March 1997 in connection with an equity financing, and such shares were converted as of December 1999 into 2,000,000 shares of our Series B redeemable convertible preferred stock, of which 100,000 shares were sold in a private sale in September 2000. Mr. Cheng purchased 200,000 shares of our common stock in March 1998 in connection with an equity financing, and such shares were converted as of December 1999 into 200,000 shares of our Series D redeemable convertible preferred stock, 57,894 shares of which Mr. Cheng subsequently transferred.

10,935,430

51.1

39.7

10,935,430

- (2) Yu-Min Wu, the director of Ameroc Corp., has voting and investment control over the shares held by Ameroc Corp. The mailing address for Ameroc Corp. is 1FL, No. 62, Sec 2, Huang Shan Road, Taipei, Taiwan R.O.C. Ameroc Corp. acquired 675,000 shares of our Series A convertible preferred stock, 1,010,000 shares of our Series B redeemable convertible preferred stock through private transfers in June 2000.
- (3) Jing Rong Tang, the Chief Executive Officer of HolyStone Enterprises Co., Ltd., has voting and investment control over the shares held by HolyStone Enterprises Co., Ltd. Mr. Tang has served as a member of our Board of Directors since May 1995. GSI supplies Fast and Very Fast SRAMs to HolyStone Enterprises Co., Ltd. The mailing address for HolyStone Enterprises Co., Ltd. is 1FL No. 62, Sec 2, Huang Shan Road, Taipei, Taiwan R.O.C. HolyStone Enterprises Co., Ltd. purchased 1,000,000 shares of our common stock in March 1997 in connection with an equity financing, and such shares were converted as of December 1999 into 1,000,000 shares of our

Series B redeemable convertible preferred stock. HolyStone Enterprises Co., Ltd. also purchased 400,000 shares of our common stock in March 1998 in connection with an equity financing, and such shares were converted as of December 1999 into 400,000 shares of our Series D redeemable convertible preferred stock.

- (4) The mailing address for Hsin-Yi Yang is 1FL, No. 62, Sec 2, Huang Shan Road, Taipei, Taiwan R.O.C. Mr. Yang purchased 260,000 shares of our Series A redeemable convertible preferred stock in an equity financing in June 1995 and purchased an additional 390,000 shares of our Series A redeemable convertible preferred stock in an equity financing in February 1996. Of the original 260,000 shares of Series A convertible preferred stock purchased by Mr. Yang, 100,000 shares were disposed through private transfers in June 2000. Mr. Yang purchased 435,000 shares of our common stock in March 1997 in connection with an equity financing, and such shares were converted as of December 1999 into 435,000 shares of Series B redeemable convertible preferred stock. Mr. Yang also purchased 60,000 shares of our common stock in March 1998 in connection with an equity financing, and such shares were converted as of December 1999 into 60,000 shares of our Series D redeemable convertible preferred stock.
- (5) Jing Rong Tang, a director of Koowin Co., Ltd., has voting and investment control over the shares held by Koowin Co., Ltd. Mr. Tang has served as a member of our Board of Directors since May 1995. The mailing address for Koowin Co., Ltd. is 1FL No. 62, Sec 2, Huang Shan Road, Taipei, Taiwan R.O.C. Koowin Co., Ltd. acquired 775,000 shares of our Series B redeemable convertible preferred stock through private transfers in June 2000.
- (6) Muh-Tyng Jiang's address is 149 Shi-Chien Road, Panchiao, Taipei County, Taiwan R.O.C.
- (7) Shih Yun Sheng has voting and investment control over the shares held by WestTech Electronics. The mailing address for WestTech Electronics is 1FL No. 62, Sec 2, Huang Shan Road, Taipei, Taiwan R.O.C. WestTech Electronics acquired 595,000 shares of our Series A convertible preferred stock through a private transfer in June 2000.
- (8) Fen-Ya Chen's address is 1FL, No. 62, Sec 2, Huang Shan Road, Taipei, Taiwan R.O.C.
- (9) Yu-Min Wu's address is 1FL, No. 62, Sec 2, Huang Shan Road, Taipei, Taiwan R.O.C.
- (10) Includes 1,400,000 shares held by HolyStone Enterprises Co., Ltd., of which Mr. Tang is Chief Executive Officer. Includes 775,000 shares held by Koowin Co., Ltd., of which Mr. Tang is a director.
- Includes 309,375 shares issuable upon exercise of options that are exercisable within 60 days following December 31, 2006. Includes 13,600 shares held by Mr. Shu's children. Includes 100,000 shares held by Mr. Shu's spouse, and 86,720 shares issuable upon exercise of options held by his spouse that are exercisable within 60 days of December 31, 2006. Also includes 400,000 shares held by GoodFortune GSI Inc.
- (12) Includes 200,000 shares held by Monet Capital Fund S, LP, 363,334 shares held by Monet Capital Fund 1, LP, and 363,333 shares held by TEFA Capital, Inc. Dr. Chen is managing director of Monet Capital, LLC and has an equity interest in Monet Capital Fund S, LP, Monet Capital Fund 1, LP and TEFA Capital, Inc. Dr. Chen disclaims beneficial ownership of the shares held by Monet Capital Fund S, LP, Monet Capital Fund 1, LP and TEFA Capital, Inc. except to the extent of his pecuniary interest therein.
- (13) Includes 154,690 shares issuable upon exercise of options that are exercisable within 60 days following December 31, 2006.
- (14) Includes 91,876 shares issuable upon exercise of options that are exercisable within 60 days following December 31, 2006.

- (15) Represents 211,876 shares issuable upon exercise of options that are exercisable within 60 days following December 31, 2006.
- (16) Includes 166,875 shares issuable upon exercise of options that are exercisable within 60 days following December 31, 2006.
- (17) Represents 8,000 shares issuable upon exercise of options that are exercisable within 60 days following December 31, 2006.
- (18) Includes an aggregate of 1,194,413 shares issuable upon exercise of options that are exercisable within 60 days following December 31, 2006.

DESCRIPTION OF CAPITAL STOCK

Upon the completion of this offering, our authorized capital stock will consist of 150,000,000 shares of common stock, \$0.001 par value per share, and 5,000,000 shares of preferred stock, \$0.001 par value per share.

The following is a summary of the material terms of our common stock and preferred stock. Please see our certificate of incorporation and bylaws filed as an exhibits to the registration statement of which this prospectus is a part, for more detailed information.

Common Stock

As of December 31, 2006, there were 21,402,829 shares of our common stock outstanding held of record by 136 stockholders, assuming the conversion of our outstanding redeemable convertible preferred stock into common stock. The holders of our common stock are entitled to one vote for each share held of record on all matters submitted to a vote of stockholders. Upon the completion of this offering, holders of a majority of the shares of common stock entitled to vote in any election of directors may elect all of the directors standing for election. Subject to preferences applicable to any outstanding preferred stock, holders of common stock are entitled to receive ratably any dividends declared by the Board. In the event of a liquidation, dissolution or winding up of the company, holders of common stock are entitled to share ratably in the assets remaining after payment of liabilities and the liquidation preferences of any outstanding preferred stock. Holders of our common stock have no preemptive, conversion or redemption rights. Each outstanding share of common stock is, and all shares of common stock to be outstanding upon the completion of this offering will be, fully paid and non-assessable.

Preferred Stock

Immediately prior to the completion of this offering, all outstanding shares of our outstanding redeemable convertible preferred stock will be converted into an aggregate of 15,120,168 shares of common stock provided that the aggregate offering price of the shares offered in this offering equals or exceeds \$10,000,000. Following the completion of the offering, 5,000,000 shares of undesignated preferred stock will be authorized for issuance. Our Board of Directors will have the authority, without further action by our stockholders, to issue preferred stock in one or more series. In addition, the Board may fix the rights, preferences and privileges of any preferred stock it determines to issue. Any or all of these rights may be superior to the rights of the common stock. Preferred stock could thus be issued quickly with terms calculated to delay or prevent a change in control of our company or to make removal of management more difficult. Additionally, the issuance of preferred stock may decrease the market price of our common stock. At present, we have no plans to issue any shares of preferred stock.

Registration Rights

None of our stockholders has any registration rights.

Antitakeover Provisions

Delaware Law

We will be subject to Section 203 of the Delaware General Corporation Law regulating corporate takeovers, which prohibits a Delaware corporation from engaging in any business combination with an "interested stockholder," unless:

• prior to the date of the transaction, the Board of Directors of the corporation approved either the business combination or the transaction, which resulted in the stockholder becoming an interested stockholder;

- the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced, excluding for purposes of determining the number of shares outstanding (a) shares owned by persons who are directors and also officers, and (b) shares owned by employee stock plans in which employee participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer; or
- on or subsequent to the date of the transaction, the business combination is approved by the Board and authorized at an annual or special meeting of stockholders, and not by written consent, by the affirmative vote of at least 66²/3% of the outstanding voting stock which is not owned by the interested stockholder.

Except as otherwise specified in Section 203, an "interested stockholder" is defined to include:

- any person that is the owner of 15% or more of the outstanding voting securities of the corporation, or is an affiliate or associate of the corporation and was the owner of 15% or more of the outstanding voting stock of the corporation at any time within three years immediately prior to the date of determination and
- the affiliates and associates of any such person.

Certificate of Incorporation and Bylaws

Following the completion of this offering, our certificate of incorporation and bylaws will provide that:

- no action can be taken by stockholders except at an annual or special meeting of the stockholders called in accordance with our bylaws, and stockholders may not act by written consent;
- the approval of holders of two-thirds of the shares entitled to vote at an election of directors will be required to adopt, amend or repeal our bylaws
 or amend or repeal the provisions of our certificate of incorporation regarding the election and removal of directors and the ability of stockholders
 to take action;
- our Board of Directors will be expressly authorized to make, alter or repeal our bylaws;
- our Board of Directors will be authorized to issue preferred stock without stockholder approval;
- directors may only be removed for cause by the holders of two-thirds of the shares entitled to vote at an election of directors; and
- we will indemnify officers and directors against losses that may incur as a result of investigations and legal proceedings resulting from their services to us, which may include services in connection with takeover defense measures.

These provisions may make it more difficult for stockholders to take specific corporate actions and could have the effect of delaying or preventing a change in control of our company.

Transfer Agent and Registrar

The transfer agent and registrar for the common stock is Computershare Limited.

Nasdaq Global Market Listing

We have applied to have our common stock approved for listing on the Nasdaq Global Market under the trading symbol "GSIT."

SHARES ELIGIBLE FOR FUTURE SALE

Prior to this offering, there has not been a public market for our common stock. Future sales of substantial amounts of our common stock in the public market, or the possibility of these sales, could adversely affect the trading price of our common stock.

Upon completion of this offering, we will have outstanding 27,533,940 shares of common stock, assuming no exercise of the underwriters' over-allotment option and no exercise of outstanding options to purchase common stock after December 31, 2006. Of these shares, the 8,000,000 shares sold in this offering will be freely tradable without restriction or further registration under the Securities Act, except for any shares purchased by our "affiliates," as defined in Rule 144 under the Securities Act, which would be subject to the limitations and restrictions described below.

The remaining 19,533,940 shares of common stock outstanding upon completion of this offering will be "restricted securities" as defined in Rule 144. These securities may be sold in the public market only if registered or if they qualify for an exemption from registration under Rules 144 or 701 under the Securities Act, which are summarized below. Sales of these restricted securities in the public market, or the availability of these shares for sale, could adversely affect the trading price of our common stock.

Holders of approximately 19,312,379 of these restricted securities, including all of our officers and directors and the entities affiliated with them, have entered into lock-up agreements providing that, subject to limited exceptions, they will not sell, directly or indirectly, any common stock without the prior consent of Needham & Company, LLC for a period of 180 days from the date of this prospectus. In addition, the 180 day period may be extended for up to 34 additional days under certain circumstances. See "Underwriting."

The number of restricted securities that will be available for sale in the public market, subject in some cases to the volume limitations and other restrictions of Rule 144, will be as follows:

- approximately 221,561 shares will be eligible for immediate sale as of the date of this prospectus; and
- approximately 19,312,379 additional shares will be eligible for sale beginning 180 days after the date of this prospectus upon expiration of the lock-up agreements described above.

Shares issued upon exercise of options granted by us prior to the date of this prospectus will be available for sale in the public market under Rule 701 of the Securities Act. Rule 701 permits resales of these shares in reliance upon Rule 144 but without compliance with various restrictions, including the holding period requirement, imposed under Rule 144. In general, under Rule 144, beginning 90 days after the date of this prospectus, a person (or persons whose shares are aggregated) who has beneficially owned restricted securities for at least one year would be entitled to sell within any three-month period a number of shares not to exceed the greater of (1) one percent of the then outstanding shares of common stock or (2) the average weekly trading volume of our common stock during the four calendar weeks preceding the filing of a Form 144 with respect to the sale. Sales under Rule 144 are also subject to manner of sale and notice requirements, as well as to the availability of current public information about us. Under Rule 144(k), a person who is not deemed to have been an affiliate at any time during the 90 days preceding a sale and who has beneficially owned the shares proposed to be sold for at least two years is entitled to sell the shares without complying with the manner of sale, public information, volume limitation or notice provisions of Rule 144.

As of December 31, 2006, options to purchase an aggregate of 4,348,869 shares of common stock were outstanding under our stock option plans. We intend to file registration statements on Form S-8 under the Securities Act approximately 90 days after the date of this prospectus to register an aggregate of approximately 3,500,000 shares of common stock issued or reserved for issuance under its stock option plans and employee stock purchase plan. Shares of common stock issued under the foregoing plans, after the filing of related registration statements, will be freely tradable in the public market, subject in the case of the holders to the Rule 144 limitations applicable to our affiliates, lock-up agreements with the underwriters and vesting restrictions imposed by us.

UNDERWRITING

We and the selling stockholders have entered into an underwriting agreement with the underwriters named below. Needham & Company, LLC and WR Hambrecht + Co., LLC are acting as joint book running managers of this offering and, together with Robert W. Baird & Co. Incorporated and Stanford Group Company, are acting as representatives of the underwriters. The underwriters' obligations are several, which means that each underwriter is required to purchase a specific number of shares, but is not responsible for the commitment of any other underwriter to purchase shares. Subject to the terms and conditions of the underwriting agreement, each underwriter has severally agreed to purchase from us and the selling stockholders the number of shares of common stock set forth opposite its name below.

Underwriter	Number of Shares
Needham & Company, LLC	
WR Hambrecht + Co., LLC	
Robert W. Baird & Co. Incorporated	
Stanford Group Company	
Total	

The underwriting agreement provides that the underwriters are obligated to purchase all the shares of common stock in the offering if any are purchased, other than those shares covered by the over-allotment option described below.

The underwriting agreement provides that we and the selling stockholders will indemnify the underwriters against certain liabilities that may be incurred in connection with this offering, including liabilities under the Securities Act, or to contribute payments that the underwriters may be required to make in respect thereof.

We have granted an option to the underwriters to purchase up to 1,200,000 additional shares of common stock at the public offering price per share, less the underwriting discount, set forth on the cover page of this prospectus. This option is exercisable during the 30-day period after the date of this prospectus. The underwriters may exercise this option only to cover over-allotments made in connection with this offering. If this option is exercised, each of the underwriters will purchase approximately the same percentage of the additional shares as the number of shares of common stock to be purchased by that underwriter, as shown in the table above, bears to the total shown.

The representatives have advised us and the selling stockholders that the underwriters propose to offer the shares of common stock to the public at the public offering price per share set forth on the cover page of this prospectus. The underwriters may offer shares to securities dealers, who may include the underwriters, at that public offering price less a concession of up to \$ per share. The underwriters may allow, and those dealers may reallow, a concession to other securities dealers of up to \$ per share. After the offering to the public, the offering price and other selling terms may be changed by the representatives.

The following table shows the per share and total underwriting discount to be paid to the underwriters by us and the selling stockholders. These amounts are shown assuming both no exercise and full exercise of the underwriters' option to purchase additional shares.

		Total				
	Per Share	No Exercise	Full Exercise			
Paid by GSI Technology, Inc.	\$	\$	\$			
Paid by selling stockholders						

We will pay the expenses of the offering on behalf of the selling stockholders, excluding the underwriting discount. We estimate that the total incremental expenses of the selling stockholders related to the offering, excluding the underwriting discount, will be approximately \$30,000.

We have agreed not to offer, sell, contract to sell, pledge, grant options to purchase, or otherwise dispose of any shares of our common stock or securities exchangeable for or convertible into our common stock for a period of 180 days after the date of this prospectus without the prior written consent of the joint book-running managers. This agreement does not apply to any existing employee benefit plans. Our directors, officers, and the selling stockholders and other stockholders, who collectively hold in the aggregate 21,181,268 shares of common stock, have agreed not to, directly or indirectly, sell, hedge, or otherwise dispose of any shares of common stock, options to acquire shares of common stock or securities exchangeable for or convertible into shares of common stock, for a period of 180 days after the date of this prospectus without the prior written consent of Needham & Company, LLC. However, in the event that either (1) during the last 17 days of the "lock-up" period, we release earnings results or material news or a material event relating to us occurs or (2) prior to the expiration of the "lock-up" period, we announce that we will release earnings results during the 16-day period beginning on the last day of the "lock-up" period, then in either case the expiration of the "lock-up" will be extended until the expiration of the 18-day period beginning on the date of the release of the earnings results or the occurrence of the material news or event, as applicable, unless the joint book-running managers waive, in writing, such an extension. A transfer of securities to a family member, trust, affiliate, partner or member of such person, or as a bona fide gift, may be made, provided the transferee agrees to be bound in writing by the above restrictions prior to the transfer.

The representatives have informed us that they do not expect sales by the underwriters to discretionary accounts to exceed 5% of the total number of shares offered.

In connection with this offering, Needham & Company, LLC, on behalf of the underwriters may engage in transactions that stabilize, maintain or otherwise affect the price of our common stock. Specifically, the underwriters may over-allot in connection with this offering by selling more shares than are set forth on the cover page of this prospectus. This creates a short position in our common stock for their own account. The short position may be either a covered short position or a naked short position. In a covered short position, the number of shares over-allotted by the underwriters is not greater than the number of shares that they may purchase in the over-allotment option. In a naked short position, the number of shares involved is greater than the number of shares in the over-allotment option. To close out a short position or to stabilize the price of our common stock, the underwriters may bid for, and purchase, common stock in the open market. The underwriters may also elect to reduce any short position by exercising all or part of the over-allotment option. In determining the source of shares to close out the short position, the underwriters will consider, among other things, the price of shares available for purchase in the open market as compared to the price at which they may purchase shares through the over-allotment option. If the underwriters sell more shares than could be covered by the over-allotment option, a naked short position, the position can only be closed out by buying shares in the open market. A naked short position is more likely to be created if the underwriters are concerned that there could be downward pressure on the price of the shares in the open market after pricing that could adversely affect investors who purchase in the offering.

The underwriters may also impose a penalty bid. This occurs when a particular underwriter or dealer repays selling concessions allowed to it for distributing our common stock in this offering because the underwriters repurchase that stock in stabilizing or short covering transactions.

Finally, the underwriters may bid for, and purchase, shares of our common stock in market making transactions.

These activities may stabilize or maintain the market price of our common stock at a price that is higher than the price that might otherwise exist in the absence of these activities. The underwriters are

not required to engage in these activities, and may discontinue any of these activities at any time without notice. These transactions may be effected on the Nasdaq Global Market, in the over-the-counter market, or otherwise.

Prior to this offering, there has been no public market for our common stock. Consequently, the initial public offering price will be determined by negotiations among us, the selling stockholders, and the representatives. Among the factors to be considered in these negotiations are:

- our history and prospects and the history and prospect of the industry in which we compete;
- an assessment of our management;
- our past and present operations;
- our past and present earnings and the trend of those earnings;
- our prospects for future earnings;
- our present state of development;
- the general condition of the securities markets at the time of the offering; and
- the market prices of and demand for publicly traded common stock of comparable companies in recent periods.

LEGAL MATTERS

The validity of the common stock offered hereby will be passed upon for us by DLA Piper US LLP, East Palo Alto, California. Certain legal matters relating to the offering will be passed upon for the underwriters by Wilson Sonsini Goodrich & Rosati, Professional Corporation, Palo Alto, California.

EXPERTS

The consolidated financial statements as of March 31, 2005 and 2006 and for each of the three years in the period ended March 31, 2006 included in this prospectus have been so included in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

AVAILABLE INFORMATION

We have filed with the SEC a registration statement on Form S-1, including the exhibits and schedules thereto, under the Securities Act with respect to the shares to be sold in this offering. This prospectus does not contain all the information set forth in the registration statement. For further information about us and the shares to be sold in this offering, please refer to the registration statement. Statements contained in this prospectus as to the contents of any contract, agreement or other document referred to, are not necessarily complete, and in each instance please refer to the copy of the contract, agreement or other document filed as an exhibit to the registration statement, each statement being qualified in all respects by this reference.

You may read and copy all or any portion of the registration statement or any reports, statements or other information we file with the SEC at the SEC's Public Reference Room at 100 F Street, N.E., Room 1580, Washington, D.C. 20549. You can request copies of these documents upon payment of a duplicating fee, by writing to the SEC. Please call the SEC at 1-800-SEC-0330 for further information on the operation of the Public Reference Room. Upon completion of this offering, we will be subject to the informational requirements of the Securities Exchange Act of 1934 and will file annual, quarterly and current reports as well as proxy statements and other information with the SEC. Our SEC filings, including the registration statement will also be available to you on the SEC's Internet site. The address of this site is http://www.sec.gov.

GSI TECHNOLOGY, INC. INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

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Report of Independent Registered Public Accounting Firm

To the Board of Directors and Stockholders of GSI Technology, Inc.:

In our opinion, the accompanying consolidated balance sheets and the related consolidated statements of operations, of stockholders' equity and of cash flows present fairly, in all material respects, the financial position of GSI Technology, Inc. and its subsidiaries at March 31, 2005 and 2006, and the results of their operations and their cash flows for each of the three years in the period ended March 31, 2006 in conformity with accounting principles generally accepted in the United States of America. In addition, in our opinion, the accompanying financial statement schedule presents fairly, in all material respects, the information set forth therein when read in conjunction with the related consolidated financial statements. These consolidated financial statements and financial statement schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and financial statement schedule based on our audits. We conducted our audits of these statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). 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, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

/s/ PricewaterhouseCoopers LLP

San Jose, California
October 19, 2006, except for Note 13, as to which the date is March 12, 2007

CONSOLIDATED BALANCE SHEETS

(in thousands, except share amounts)

Pro Forma

		March 31,					Stockholders' Equity at	
		2005		2006		December 31, 2006	December 31, 2006	
						(unaudite	ed)	
							(See Note 1)	
ASSETS								
Cash and cash equivalents	\$	8,522	\$	11,505	\$	8,905		
Restricted cash		1,159		1,000		1,000		
Short-term investments		3,000		4,000		6,000		
Accounts receivable, net		4,947		4,295		7,532		
Inventories		12,039		12,600		20,416		
Prepaid expenses and other current assets		765		1,824		2,429		
Deferred income taxes		1,021		808		808		
Total current assets		31,453		36,032		47,090		
Property and equipment, net		1,710		2,206		2,351		
Other assets		361		1,306		1,313		
Total assets	\$	33,524	\$	39,544	\$	50,754		
LIABILITIES, REDEEMABLE CONVERTIBLE PREFERRED STOCK								
AND STOCKHOLDERS' EQUITY	Ф	2.224	ф	5 405	ф	E 226		
Accounts payable	\$	2,234	\$	5,195	\$	7,236		
Accrued expenses and other liabilities		2,689		1,280		2,142		
Deferred revenue		3,026	_	3,104		4,544		
Total current liabilities		7,949		9,579		13,922		
Commitments and contingencies (Note 7)								
Redeemable convertible preferred stock								
Authorized: 15,120,168 shares								
Issued and outstanding: 15,120,168, 15,120,168, 15,120,168 (unaudited)								
and no (unaudited) shares, respectively								
Liquidation preference: \$9,007, \$9,007 (unaudited) and none								
(unaudited), respectively		9,007		9,007		9,007 \$		
(unaudited), respectively		9,007	_	9,007		9,007 \$		
Stockholders' equity:								
Preferred stock: \$0.001 par value								
Authorized: 5,000,000 shares								
Issued and outstanding: none		_		_		_		_
Common stock: \$0.001 par value								
Authorized: 150,000,000 shares								
Issued and outstanding: 6,128,350, 6,164,286, 6,282,661 (unaudited) and								
21,402,829 (unaudited) shares, respectively		6		6		6		21
Additional paid-in capital		6,322		6,368		7,050		16,042
Deferred stock-based compensation		(261)		(166)				
Retained earnings		10,501		14,750		20,769	2	20,769
Total stockholdow aguity		16 560		20.050		37 03E .		06 022
Total stockholders' equity		16,568		20,958		27,825 \$		36,832
Total liabilities, redeemable convertible preferred stock and								
stockholders' equity	\$	33,524	\$	39,544	\$	50,754		

CONSOLIDATED STATEMENTS OF OPERATIONS

(in thousands, except per share amounts)

	Year Ended March 31,						Nine Months End December 31,								
		2004	2005			2006		2005		2006					
													(unaudi		
Net revenues	\$	35,419	\$	45,736	\$	43,141	\$	32,737	\$	44,180					
Cost of revenues		26,619		30,715		29,229		22,826		27,213					
Gross profit		8,800		15,021		13,912		9,911		16,967					
Operating expenses:															
Research and development		5,500		4,804		5,377		4,194		3,756					
Selling, general and administrative		4,152		5,756		4,797		3,572		4,440					
Total operating expenses		9,652		10,560		10,174		7,766		8,196					
Income (loss) from operations		(852)		4,461		3,738		2,145		8,771					
Interest income, net		58		158		475		327		614					
Other income (expense), net		124		6		207		69		(73)					
Income (loss) before income taxes		(670)		4,625		4,420		2,541		9,312					
Provision for (benefit from) income taxes				(155)		171		(401)		3,293					
Net income (loss)	\$	(670)	\$	4,780	\$	4,249	\$	2,942	\$	6,019					
Basic and diluted net income (loss) per share available to common stockholders:															
Basic	\$	(0.12)	\$	0.63	\$	0.54	\$	0.37	\$	0.86					
THE	Φ.	(0.10)	Φ.	0.24	Φ.	0.10	Φ.	0.45	Φ.	0.00					
Diluted	\$	(0.12)	\$	0.21	\$	0.19	\$	0.13	\$	0.26					
Weighted average shares used in per share calculations:															
Basic	_	5,737		6,112		6,148		6,142		6,238					
Diluted		5,737		22,562		22,586		22,570		22,745					
Pro forma net income per share (unaudited): Basic					\$	0.20			\$	0.28					
Diluted					\$	0.19			\$	0.26					
Pro forma weighted average shares used in per share calculations (unaudited):															
Basic						21,268				21,358					
Diluted						22,706				22,865					
Diffused						22,700				22,805					

CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

(in thousands, except share amounts)

	Common	Stock					
	Shares	Amount		Additional Paid-in Capital	Deferred Stock-Based Compensation	Retained Earnings	Total Stockholders' Equity
Balance, March 31, 2003	5,630,125	\$ 6	\$	5,830	\$ (531)	\$ 6,391	\$ 11,696
Issuance of common stock upon exercise of					,		
stock options	439,425	_		65	_	_	65
Deferred stock-based compensation	_	_		349	(349)	_	_
Amortization of deferred stock-based							
compensation	_	_		_	528	_	528
Net loss and comprehensive loss	_	_		_	_	(670)	(670)
			_				
Balance, March 31, 2004	6,069,550	6		6,244	(352)	5,721	11,619
Issuance of common stock upon exercise of				•	,		,
stock options	58,800	_		50	_	_	50
Deferred stock-based compensation	_	_		28	(28)	_	_
Amortization of deferred stock-based					, ,		
compensation	_	_		_	119	_	119
Net income and comprehensive income	_	_		_	_	4,780	4,780
•			_				
Balance, March 31, 2005	6,128,350	6		6,322	(261)	10,501	16,568
Issuance of common stock upon exercise of					, ,		
stock options	35,936			46	_	_	46
Amortization of deferred stock-based							
compensation	_	_		_	95	_	95
Net income and comprehensive income	_	_		_	_	4,249	4,249
			_				
Balance, March 31, 2006	6,164,286	6		6,368	(166)	14,750	20,958
Reversal of deferred stock-based compensation					` '		
upon adoption of SFAS 123(R) (unaudited)	_			(166)	166	_	_
Issuance of common stock upon exercise of							
stock options (unaudited)	118,375	_		39	_	_	39
Stock-based compensation expense (unaudited)	_	_		809	_	_	809
Net income and comprehensive income							
(unaudited)	_	_		_	_	6,019	6,019
			_				
Balance, December 31, 2006 (unaudited)	6,282,661	\$ 6	\$	7,050	\$ —	\$ 20,769	\$ 27,825

CONSOLIDATED STATEMENTS OF CASH FLOWS

(in thousands)

	Year Ended March 31,						Nine Months Ended December 31,			
	2	004		2005		2006		2005		2006
								(unau	dited)	
Cash flows from operating activities:										
Net income (loss)	\$	(670)	\$	4,780	\$	4,249	\$	2,942	\$	6,019
Adjustments to reconcile net income (loss) to net cash provided by										
(used in) operating activities:								_		
Allowance for doubtful accounts		(81)		(17)		63		7		(50)
Provision for excess and obsolete inventories		846		48		1,111		933		328
Depreciation and amortization		1,009		926		893		676		632
Stock-based compensation		528		119		95		72		809
Deferred income taxes		_		(1,291)		(734)		_		_
Changes in assets and liabilities:										
Accounts receivable		(4,750)		2,442		589		304		(3,187)
Inventory		(8,090)		2,738		(1,672)		381		(8,144)
Prepaid expenses and other assets		1,789		804		(1,057)		(375)		(612)
Accounts payable		3,640		(2,363)		2,961		1,345		2,041
Accrued expenses and other liabilities		1,967		22		(1,409)		(2,804)		862
Deferred revenue		1,566		17		78		(75)		1,440
Net cash provided by (used in) operating activities		(2,246)		8,225		5,167		3,406		138
Cash flows from investing activities:										
Decrease (increase) in restricted cash		(8)		(8)		159		159		
Purchase of short-term investments		— (o)		(3,000)		(1,000)		(1,000)		(9,500)
Sales and maturities of short-term investments				(5,000)		(1,000)		(1,000)		7,500
Purchases of property and equipment		(473)		(233)		(1,389)		(1,291)		(777)
i dichases of property and equipment		(473)		(233)		(1,505)		(1,231)		(777)
Net cash used in investing activities		(481)		(3,241)		(2,230)		(2,132)		(2,777)
Cook flor to from financing activities.										
Cash flows from financing activities:		C.F.		F0		4.0		40		20
Proceeds from issuance of common stock upon option exercises		65		50	_	46		43		39
Net cash provided by financing activities		65		50		46		43		39
Net increase (decrease) in cash and cash equivalents		(2,662)		5,034		2,983		1,317		(2,600)
Cash and cash equivalents at beginning of the year		6,150		3,488		8,522		8,522		11,505
3 · · · · · · · · · · · · · · · · · · ·								-,-		,
Cash and cash equivalents at end of the year	\$	3,488	\$	8,522	\$	11,505	\$	9,839	\$	8,905
Supplemental cash flow information:										
	¢	C	¢	010	¢	2 402	¢	2.425	¢	2 5 41
Cash paid for income taxes	\$	6	\$	919	\$	2,492	\$	2,425	\$	2,541
Cash paid for interest	\$	8	\$	8	\$	8	\$	8	\$	8

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1—THE COMPANY AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Company

GSI Technology, Inc. (the "Company") was incorporated in California in March 1995 and reincorporated in Delaware on June 9, 2004. The Company is a provider of "Very Fast" SRAM products that are incorporated primarily in high-performance networking and telecommunications equipment, such as routers, switches, wide area network infrastructure equipment, wireless base stations and network access equipment. In addition, the Company serves the ongoing needs of the military, industrial, test equipment and medical markets for high-performance SRAMs.

Accounting principles

The consolidated financial statements and accompanying notes were prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP").

Basis of consolidation

The consolidated financial statements include the accounts of the Company's two wholly-owned subsidiaries, GSI Technology Holdings, Inc. and GSI Technology (BVI), Inc. All significant inter-company transactions and balances have been eliminated in consolidation.

Use of estimates

The preparation of financial statements in conformity with GAAP 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 revenue and expenses during the reporting period. Significant estimates are inherent in the preparation of the consolidated financial statements and include revenue recognition, obsolete and excess inventory, the valuation allowance on deferred tax assets, the valuation of equity instruments and stock-based compensation. Actual results could differ from those estimates.

Risk and uncertainties

The Company buys all of its wafers, an integral component of its products, from a single supplier and is also dependent on independent suppliers to assemble and test its products. During the years ended March 31, 2004, 2005 and 2006 and for the nine month period ended December 31, 2006, all of the Company's wafers were supplied by Taiwan Semiconductor Manufacturing Company Limited, or TSMC. If this supplier fails to satisfy the Company's requirements on a timely basis at competitive prices, the Company could suffer manufacturing delays, a possible loss of revenues, or higher cost of revenues, any of which could adversely affect operating results.

A majority of the Company's net revenues come from sales to customers in the networking and telecommunications equipment industry. A decline in demand in this industry could have a material adverse affect on the Company's operating results and financial condition.

Because much of the manufacturing and testing of the Company's products is conducted in Taiwan, its business performance may be affected by changes in Taiwan's political, social and economic environment. For example, any political instability resulting from the relationship among the United States, Taiwan and the People's Republic of China could damage the Company's business. Moreover, the role of the Taiwanese government in the Taiwanese economy is significant. Taiwanese policies toward economic liberalization, and laws and policies affecting technology companies, foreign

investment, currency exchange rates, taxes and other matters could change, resulting in greater restrictions on the Company's and its suppliers' ability to do business and operate facilities in Taiwan. If any of these risks were to occur, the Company's business could be harmed.

Some of the Company's suppliers are located near fault lines. In the event of a major earthquake or other natural disaster near the facilities of any of these suppliers, the Company's business could be harmed.

Unaudited interim results

The accompanying consolidated balance sheet at December 31, 2006 and related consolidated statements of operations and of cash flows for the nine months ended December 31, 2005 and 2006 and the related consolidated statement of stockholders' equity for the nine months ended December 31, 2006, are unaudited. The interim financial statements have been prepared on the same basis as the annual financial statements and, in the opinion of management, reflect all adjustments, which include only normal recurring adjustments, necessary to state fairly the Company's results of operations and cash flows for the nine months ended December 31, 2006 and financial position at December 31, 2006. The results for the nine months ended December 31, 2006 are not necessarily indicative of the results to be expected for the year ending March 31, 2007 or for any other interim period or for any other future year.

Unaudited pro forma stockholders' equity

Immediately prior to the consummation of the offering contemplated by this prospectus, and provided that the aggregate offering price of the shares offered hereby exceeds \$10,000,000, all of the Company's redeemable convertible preferred stock will automatically convert to 15,120,168 shares of common stock, based on the shares of preferred stock outstanding at December 31, 2006. Unaudited pro forma stockholders' equity, as adjusted for the assumed conversion of the redeemable convertible preferred stock outstanding into 15,120,168 shares of the Company's common stock, is set forth on the accompanying consolidated balance sheet.

Revenue recognition

The Company recognizes revenue when persuasive evidence of an arrangement exists, delivery has occurred, the price is fixed or determinable and collectibility is reasonably assured. Under these criteria, revenue from the sale of products is recognized upon shipment according to the Company's shipping terms, net of accruals for estimated sales returns and allowances based on historical experience. Sales to distributors are made under agreements allowing for returns or credits under certain circumstances. The Company defers recognition of revenue on sales to distributors until products are resold by the distributor. Sales to consignment warehouses, who purchase products from the Company for use by contract manufacturers, are recorded upon delivery to the contract manufacturer.

Cash and cash equivalents

Cash and cash equivalents include cash in demand accounts and highly liquid investments purchased with an original maturity of three months or less at the date of purchase, stated at cost, which approximates their fair market value.

Short-term investments

All of the Company's short-term investments are classified as available-for-sale. Short-term investments consist of auction rate securities with a contractual maturity in excess of five years. Even though the stated maturity dates of these investments may be one year or more beyond the balance sheet date, the Company has classified all auction rate securities as short-term investments. In accordance with Accounting Research Bulletin No. 43, Chapter 3A, *Working Capital-Current Assets and Current Liabilities*, the Company views its available-for-sale portfolio as available for use in its current operations. Based upon historical experience in the financial markets as well as the Company's specific experience with auction rate securities, the Company believes there is reasonable expectation of completing a successful auction in the next twelve month period. During its history of investing in these securities, the Company has not been unable to sell its holdings of these investments. Accordingly, the Company believes that the risk of non-redemption of these investments within a year is minimal. Investments are reported at fair value with unrealized gains and losses, net of related tax, as a component of other comprehensive income (loss). There were no unrealized gains or losses in relation to short-term investments for the years ended March 31, 2005 and 2006 or for the nine month period ended December 31, 2006 (unaudited) because of the frequent interest rate resetting nature of auction rate securities.

Restricted cash

At March 31, 2005 and 2006 and at December 31, 2006 (unaudited), restricted cash consists of certificates of deposit totaling \$1,000,000 held with a financial institution as collateral for the Company's line of credit, and \$159,000 at March 31, 2005 held with a Taiwan financial institution as security for any possible default of payment by the Company to its major supplier of wafers.

Concentration of credit risk

Financial instruments that potentially subject the Company to a concentration of credit risk consist primarily of cash, cash equivalents, short term investments and accounts receivable. The Company places its cash primarily in checking, certificate of deposit, and money market accounts with reputable financial institutions. The Company's accounts receivable are derived primarily from revenue earned from customers located in the U.S. and Asia. The Company performs ongoing credit evaluations of its customers' financial condition and, generally, requires no collateral from its customers. The Company maintains an allowance for doubtful accounts receivable based upon the expected collectibility of accounts receivable. The Company's write offs of accounts receivable were \$49,000 and \$29,000 for the years ended March 31, 2004 and 2005, respectively. There were no write offs in the year ended March 31, 2006. There were no write offs in the nine month periods ended December 31, 2005 and 2006 (unaudited).

In fiscal 2004, 2005 and 2006, sales to the Company's top 10 customers accounted for approximately 84%, 88% and 88% of net revenues, respectively. For the year ended March 31, 2004, three customers accounted for 27%, 18% and 14% of net revenues. At March 31, 2005, four customers accounted for 24%, 13%, 13% and 12% of accounts receivable and for the year then ended three customers accounted for 32%, 18% and 15% of net revenues. At March 31, 2006, three customers accounted for 28%, 17% and 12% of accounts receivable, and for the year then ended, three customers accounted for 30%, 27% and 10% of net revenues.

Inventories

Inventories are stated at the lower of cost or market, cost being determined on a weighted average basis. Inventory reserves are established when conditions indicate that the selling price could be less than cost due to physical deterioration, obsolescence, changes in price levels, or other causes. Reserves are established for excess inventory generally based on inventory levels in excess of 12 months of forecasted demand, as estimated by management, for each specific product.

During the years ended March 31, 2004, 2005 and 2006, the Company recorded reserves for excess, obsolete and other inventory related matters aggregating \$846,000, \$48,000 and \$1,111,000, respectively. For the nine month periods ended December 31, 2005 and 2006, the Company recorded reserves for excess, obsolescence and other inventory related matters aggregating \$933,000 (unaudited) and \$328,000 (unaudited), respectively.

Property and equipment, net

Property and equipment are stated at cost. Depreciation is computed using the straight-line method over the estimated useful lives of the assets as presented below:

Software	3 years
Hardware and equipment	5 years
Furniture and fixtures	7 years

Leasehold improvements are amortized using the straight-line method over the shorter of the estimated useful lives of the assets or the remaining lease term of the respective assets. Gains or losses on disposals of property and equipment are recorded in operating expenses. Costs of repairs and maintenance are typically included as part of operating expenses unless they are incurred in relation to major improvements to existing property and equipment, at which time they are capitalized.

Impairment of long-lived assets

Long-lived assets held and used by the Company are reviewed for impairment whenever events or changes in circumstances indicate that their net book value may not be recoverable. An impairment loss is recognized if the sum of the expected future cash flows (undiscounted and before interest) from the use of the assets is less than the net book value of the asset. The amount of the impairment loss, if any, will generally be measured as the difference between net book value of the assets and their estimated fair values. There were no impairment losses recognized during the years ended March 31, 2004, 2005 and 2006 and for the nine month period ended December 31, 2006 (unaudited).

Research and development

Research and development expenses are related to new product designs, including, salaries, contractor fees, and allocation of corporate costs and are charged to the statement of operations as incurred.

Income taxes

The Company accounts for income taxes under the liability method, whereby deferred tax assets and liabilities are determined based on the difference between the financial statement and tax bases of assets and liabilities using enacted tax rates in effect for the year in which the differences are expected

to affect taxable income. Valuation allowances are established when it is more likely than not that the deferred tax asset will not be realized.

Shipping and handling costs

The Company records costs related to shipping and handling in cost of revenues.

Advertising expense

Advertising costs are charged to expense in the period incurred. Advertising expense was \$4,000 and \$1,000 for the years ended March 31, 2004, and 2006, respectively. There was no advertising expense in the fiscal year ended March 31, 2005. Advertising expense for the nine month period ended December 31, 2006 was \$4,000 (unaudited). There was no advertising expense during the nine month period ended December 31, 2005 (unaudited).

Foreign currency transactions

The U.S. dollar is the functional currency for all of the Company's foreign operations. Foreign currency transaction gains and losses, resulting from transactions denominated in currencies other than U.S. dollars are included in the statements of operations. These gains and losses have not been material for the fiscal years ended March 31, 2004, 2005 and 2006 or for the nine month period ended December 31, 2006 (unaudited).

Accounting for stock-based compensation

Prior to April 1, 2006, the Company accounted for employee stock options using the intrinsic value method in accordance with Accounting Principles Board Opinion No. 25, *Accounting for Stock Issued to Employees* ("APB 25"), and Financial Accounting Standards Board ("FASB") Interpretation No. 44, *Accounting for Certain Transactions Involving Stock Compensation, an Interpretation of APB No. 25*, and had adopted the disclosure-only provisions using the fair value method of SFAS No. 123, *Accounting for Stock-Based Compensation* ("SFAS 123"), and SFAS No. 148, *Accounting for Stock-Based Compensation—Transition and Disclosure.* In accordance with APB 25, the Company recognized compensation cost for options granted to the extent the exercise price was lower than the fair value of the underlying common stock on the date of grant. Prior to April 1, 2006, the Company allocated stock-based compensation costs using the straight line method and recognized the effect of forfeitures when they occurred.

On April 1, 2006, the Company adopted SFAS No. 123(R), *Share-Based Payment* ("SFAS 123(R)"), using the modified prospective transition method. Under this method, the Company's stock-based compensation costs recognized during the nine months ended December 31, 2006 were comprised of compensation costs for all share-based payment awards granted subsequent to April 1, 2006 and of compensation costs related to share-based payment awards that were unvested on April 1, 2006, based on their grant-date fair value estimated using the Black-Scholes option pricing model. Prior periods were not restated. As stock-based compensation expense recognized in the statement of operations for the nine months ended December 31, 2006 is based on options ultimately expected to vest, it has been reduced by the amount of estimated forfeitures.

The Company chose the straight-line method of allocating compensation cost over the requisite service period of the related award under SFAS 123(R). The Company calculated the expected term

based on the historical average period of time that options were outstanding as adjusted for expected changes in future exercise patterns, which, for options granted in the nine months ended December 31, 2006, resulted in an expected term of approximately four years (unaudited). The Company based its estimate of expected volatility on the estimated volatility of similar entities whose share prices are publicly available. The risk-free interest rate is based on the U.S. Treasury yields in effect at the time of grant for periods corresponding to the expected life of the options. The dividend yield is 0%, based on the fact that the Company has never paid dividends and has no present intention to pay dividends. Changes to these assumptions may have a significant impact on the results of operations.

The impact of adoption of SFAS 123(R) was to reduce income before tax by \$809,000, net income by \$787,000 and basic and diluted earnings per share by \$0.13 and \$0.03, respectively, for the nine months ended December 31, 2006 (unaudited). SFAS 123(R) requires cash flows, if any, resulting from the tax benefits from tax deductions in excess of the compensation cost recognized for those options (excess tax benefits) to be classified as financing cash flows. Adoption of FAS No. 123(R) did not have an impact on operating and financing cash flows because the Company did not have any excess tax benefits in the period of adoption.

Prior to the adoption of SFAS No. 123(R), the Company recognized forfeitures of unvested stock options as they occurred. Upon adoption of SFAS No. 123(R), the Company began estimating future forfeitures and recognizing the effect of such forfeitures on the grant date of the awards. SFAS No. 123(R) requires a one-time cumulative adjustment at the adoption date to record an estimate of future forfeitures on the unvested outstanding awards. Based on the Company's estimate of the impact of future forfeitures on the expense recognized for unvested options at the date of adoption, such one-time cumulative adjustment was determined to be immaterial.

Comprehensive income

The Company adopted Statement of Financial Accounting Standards No. 130, *Reporting Comprehensive Income* ("SFAS No. 130"). SFAS No. 130 establishes standards for reporting and displaying comprehensive income and its components. Comprehensive income is defined to include all changes in equity during a period except those resulting from investments by owners and distributions to owners. For the years ended March 31, 2004, 2005 and 2006 and the nine month periods ended December 31, 2005 and 2006 (unaudited), there were no other components of comprehensive income.

Recent accounting pronouncements

In February 2007, the FASB issued SFAS No. 159, "The Fair Value Option for Financial Assets and Financial Liabilities," which permits entities to choose to measure eligible financial instruments and certain other items at fair value that are not currently required to be measured at fair value. Unrealized gains and losses on items for which the fair value option has been elected are reported in earnings at each subsequent reporting date. SFAS No. 159 is effective for fiscal years beginning after November 15, 2007. The Company is currently evaluating the effect that the adoption of SFAS 159 will have on its consolidated financial position and results of operations.

In September 2006, the SEC issued Staff Accounting Bulletin No. 108, or SAB No. 108, *Considering the Effects of Prior Year Misstatements When Quantifying Misstatements in Current Year Financial Statements*, which provides interpretive guidance on how the effects of the carryover or reversal of prior year misstatements should be considered in quantifying a current year misstatement.

The Company will be required to adopt the provisions of SAB No. 108 in its fiscal year 2008. The Company does not believe the adoption of SAB No. 108 will have a material impact on its consolidated financial position, results of operations or cash flows.

In September 2006, the FASB issued SFAS No. 157, Fair Value Measurements. SFAS No. 157 establishes a framework for measuring fair value and expands disclosures about fair value measurements. The changes to current practice resulting from the application of this Statement relate to the definition of fair value, the methods used to measure fair value, and the expanded disclosures about fair value measurements. The Company will be required to adopt the provisions of SFAS No. 157 beginning with its fiscal quarter ending June 30, 2008. The Company does not believe the adoption of SFAS No. 157 will have a material impact on its consolidated financial position, results of operations or cash flows.

In July 2006, the Financial Accounting Standards Board ("FASB") issued FASB Interpretation No. 48, *Accounting for Uncertainty in Income Taxes—an Interpretation of FASB Statement 109* ("FIN 48"). FIN 48 prescribes a comprehensive model for how a company should recognize, measure, present, and disclose in its financial statements uncertain tax positions that the company has taken or expects to take on a tax return (including a decision whether to file or not to file a return in a particular jurisdiction). Under the Interpretation, the financial statements will reflect expected future tax consequences of such positions presuming the taxing authorities' full knowledge of the position and all relevant facts, but without considering time values. The Interpretation substantially changes the applicable accounting model and is likely to cause greater volatility in income statements as more items are recognized discretely within income tax expense. The Interpretation also revises disclosure requirements and introduces a prescriptive, annual, tabular roll-forward of the unrecognized tax benefits. The Interpretation requires qualitative and quantitative disclosures, including discussion of reasonably possible changes that might occur in the recognized tax benefits over the next 12 months; a description of open tax years by major jurisdictions; and a roll-forward of all unrecognized tax benefits, presented as a reconciliation of the beginning and ending balances of the unrecognized tax benefits on a worldwide aggregated basis. The Interpretation is effective as of the beginning of fiscal years that start after December 15, 2006. The Company is currently evaluating the effect that the adoption of FIN 48 will have on its financial position and results of operations.

In June 2006, EITF No. 06-3, *How Sales Taxes Collected from Customers and Remitted to Governmental Authorities Should Be Presented in the Income Statement (That Is, Gross Versus Net Presentation)* ("EITF No. 06-03"), was issued, which states that a company must disclose its accounting policy (i.e., gross or net presentations) regarding presentations of taxes within the scope of EITF No. 06-3. If taxes included in gross revenue are significant, a company must disclose the amount of these taxes for each period for which an income statement is presented. The disclosures are required for annual and interim financial statements for each period for which an income statement is presented. EITF No. 06-3 will be effective for the Company beginning April 1, 2007. Based on the Company's current evaluation of EITF No. 06-3, the Company does not expect its adoption to have a material impact on the Company's consolidated results of operations or financial position.

NOTE 2—NET INCOME (LOSS) PER COMMON SHARE AND PRO FORMA NET INCOME (LOSS) PER SHARE

The Company applies the provisions of EITF Issue No. 03-6, *Participating Securities and the Two—Class Method under FASB Statement 128* ("EITF No. 03-6"), which established standards regarding the

computation of earnings per share by companies with participating securities or multiple classes of common stock. The Company's Series A through E redeemable convertible preferred stock are participating securities due to their participation rights related to cash dividends declared by the Company as described in Note 8.

Basic net income (loss) available to common stockholders per share is computed by dividing the net income (loss) available to common stockholders by the weighted-average common shares outstanding for the period. The net income (loss) available to common stockholders is calculated by deducting dividends allocable to the Company's redeemable convertible preferred stock from net income (loss) to determine the net income (loss) available to common stockholders.

Diluted net income (loss) available to common stockholders per share is computed giving effect to all potentially dilutive common stock, including options and common stock subject to repurchase using the treasury stock method, and all convertible securities using the if-converted method to the extent it is dilutive.

The following table sets forth the computation of basic and diluted net income (loss) attributable to common stockholders per share (in thousands, except per share data):

570) S — 570) S	\$ 4,780 (901) \$ 3,879	\$	4,249 (901)	\$	2,942	dited)	6,019
	(901)			\$	2,942	ŕ	6,019
	(901)			\$		\$	6,019
	(901)			\$		\$	6,019
			(901)		(676)		
	\$ 3,879	•			(676)		(676)
570)	\$ 3,879	¢					
_		Φ	3,348	\$	2,266	\$	5,343
	855		855		642		642
570) 5	\$ 4,734	\$	4,203	\$	2,908	\$	5,985
737	6,112		6,148		6,142		6,238
737	6,112		6,148		6,142		6,238
_	1,450		1,438		1,428		1,507
_	15,000		15,000		15,000		15,000
'37	22,562		22,586		22,570		22,745
.12)	\$ 0.63	\$	0.54	\$	0.37	\$	0.86
.12) \$	\$ 0.21	\$	0.19	\$	0.13	\$	0.26
		.12) \$ 0.63	.12) \$ 0.63 \$.12) \$ 0.63 \$ 0.54	737 22,562 22,586 .12) \$ 0.63 \$ 0.54 \$.12) \$ 0.63 \$ 0.54 \$ 0.37	.12) \$ 0.63 \$ 0.54 \$ 0.37 \$

The following outstanding redeemable convertible preferred stock and common stock options were excluded from the computation of diluted net income (loss) per share as they had an antidilutive effect (in thousands):

	Year I	Ended Marc		nths Ended nber 31,	
	2004	2005	2005 2006		2006
				(una	udited)
Redeemable convertible preferred stock	15,120	120	120	120	120
Stock options	3,511	821	883	870	1,120
	18,631	941	1,003	990	1,240

Unaudited pro forma net income per common share, calculated assuming the conversion of the redeemable convertible preferred stock outstanding into 15,120,168 shares of the Company's common stock, is as follows (in thousands, except per share data):

	Year Ended March 31, 2006	Nine Months Ended December 31, 2006
	(unaudited)	(unaudited)
Numerator:		
Net income	\$ 4,249	\$ 6,019
Denominator:		
Weighted average common shares outstanding	6,148	6,238
Add: Adjustments to reflect the weighted average effect of the assumed conversion of redeemable convertible preferred stock	15,120	15,120
Total weighted average shares used in computing basic pro forma net income	24.200	24.250
per common share	21,268	21,358
Add: Adjustments to reflect the effect of the assumed exercise of employee		
stock options outstanding	1,438	1,507
Total weighted average shares used in computing diluted pro forma net		
income per common share	22,706	22,865
Pro forma net income per common share:		
Basic	\$ 0.20	\$ 0.28
Diluted	\$ 0.19	\$ 0.26
Diluted	φ 0.1 9	Φ 0.26

		March 31,						
		2005		2006		December 31, 2006		
						(unaudit	ed)	
				(in thousa	nds)			
Inventories:								
Finished goods	\$	6,663	\$	7,82	6 \$	S	12,33	
Work-in-progress		4,077		3,60			6,45	
Inventory at distributors		1,299		1,17	3		1,62	
	\$	12,039	\$	12,60	0 \$	S	20,41	
	_			March	31.			
			_	2005		2006		
				(in thous				
Accounts receivable, net:								
Accounts receivable			\$	5,097	\$	4,508		
Less: Allowances for sales returns, doubtful accounts and other				(150)		(213)		
			\$	4,947	\$	4,295		
				Mar	ch 31,			
			_	2005		2006		
			(in thousands)		ls)			
Prepaid expenses and other current assets:								
Prepaid tooling and masks			\$	360	\$	1,120		
Other prepaid expenses				405		704		
					_			
			\$	765	\$	1,824		
Property and equipment, net:								
Computer and other equipment			\$	4,688	\$	5,758		
Software				1,211		1,320		
				427		227		
Furniture and fixtures						777		
				252		277		
Furniture and fixtures					_			
Furniture and fixtures			_	6,578 (4,868)	-	7,582 (5,376)		
Furniture and fixtures Leasehold improvements				6,578	- \$	7,582		

March 31,

Depreciation and amortization expense was \$1,009,000, \$926,000 and \$893,000 for the years ended March 31, 2004, 2005 and 2006, respectively, and \$676,000 (unaudited) and \$632,000 (unaudited) for the nine month periods ended December 31, 2005 and 2006, respectively.

		March 31,			
	2005	;		2006	
		(in thousands)			
Other Assets:					
Non-current deferred income taxes	\$	270	\$	1,217	
Deposits		91		89	
	\$	361	\$	1,306	
		March 31, 2005 200			
	2005			2006	
	(in tho	usands	;)	
Accrued expenses and other liabilities:					
Accrued compensation	\$	305	\$	345	
Accrued professional fees		235		250	
Accrued commissions		238		173	
Accrued royalties		15		22	
Accrued income taxes	1,	698		112	
Other accrued expenses		198		378	
	\$ 2,	689	\$	1,280	
			_		

NOTE 4—RELATED PARTY TRANSACTIONS

Together, HolyStone Enterprises Co. Ltd., its subsidiaries, and its Chief Executive Officer, who is also a director of the Company, hold approximately 22% of the outstanding shares of Series A redeemable convertible preferred stock, 24% of the outstanding shares of Series B redeemable convertible preferred stock and 15% of the outstanding shares of Series D redeemable convertible preferred stock as of March 31, 2005 and 2006 and December 31, 2006 (unaudited). The Company made sales of \$1,001,000, \$1,115,000 and \$1,200,000 to HolyStone Enterprises Co. Ltd. during the years ended March 31, 2004, 2005 and 2006, respectively. The Company made sales of \$689,000 (unaudited) and \$1,568,000 (unaudited) to HolyStone Enterprises Co. Ltd. during the nine month periods ended December 31, 2005 and 2006, respectively.

The Company has a receivable balance of \$123,000, \$157,000 and \$323,000 (unaudited) from HolyStone Enterprises Co. Ltd. at March 31, 2005 and 2006 and December 31, 2006, respectively.

NOTE 5—INCOME TAXES

The income tax expense (benefit) consists of the following (in thousands):

		Year Ended March 31,				
	21	004	2005		2006	
Current:						
U.S. federal	\$	_	\$	1,123	\$	875
Foreign		_		_		13
State		_		13		17
					_	
		_		1,136		905
					_	
Deferred:						
U.S. federal		_		(596)		(544)
Foreign		_		_		_
State		_		(695)		(190)
				(1,291)		(734)
			_		_	
	\$	_	\$	(155)	\$	171
	_					

The income tax expense (benefit) differs from the amount of income tax determined by applying the applicable U.S. statutory income tax rate to pre-tax income as follows (in thousands):

	Year Ended March 31,					
		2004		2005		2006
U.S. Federal taxes at statutory rate	\$	(228)	\$	1,572	\$	1,503
State taxes, net of federal benefit		61		130		(109)
Stock-based compensation		179		40		32
Tax credits		(220)		(219)		(228)
Valuation allowance		(782)		(1,698)		_
Release of tax reserve		_		_		(895)
Other		990		20		(132)
	_		_		_	
	\$		\$	(155)	\$	171

The income tax expense for the year ended March 31, 2006 reflects the release of \$895,000 of tax reserves following the conclusion of an income tax audit by the Internal Revenue Service.

Deferred tax assets and liabilities consist of the following (in thousands):

	M	March 31,			
	2005	2006			
Deferred tax assets:					
Deferred revenue	\$ 639	9 \$ 582			
Tax credits	490	0 637			
Property and equipment	_	- 580			
Other reserves and accruals	383	2 226			
	1,51	1 2,025			
Deferred tax liabilities:					
Property and equipment	(22)	0) —			
Net deferred tax assets	\$ 1,29	1 \$ 2,025			

The Company's federal and state research tax credit carryforwards for income tax purposes are approximately \$0 and \$951,000, respectively, as of March 31, 2006. The Company also has approximately \$17,000 in state manufacturer's investment credit carryforwards as of March 31, 2006, which begin to expire on March 31, 2012.

During the year ended March 31, 2005, the Company determined that there was sufficient positive evidence, including a recent history of generating taxable income, to release the Company's deferred tax asset valuation allowance that was recorded as of March 31, 2004. Accordingly, the Company released its deferred tax valuation allowance of \$1,698,000 during the year ended March 31, 2005.

NOTE 6—BORROWINGS

At March 31, 2006, the Company had a line of credit with Mega International Commercial Bank Co., Ltd., which expired on May 9, 2006. The line of credit has subsequently been renewed until May 9, 2007. The line of credit provides for borrowings of up to \$4,000,000 which are collateralized by a certificate of deposit of \$1,000,000, certain accounts receivable balances and finished goods inventory. Borrowing is limited to \$1,000,000 plus 70% of eligible United States accounts receivable balances and 35% of finished goods inventory with a sublimit of \$500,000 for inventory. The terms of the line of credit include various covenants, the more restrictive of which requires the Company to maintain a working capital ratio of not less than 1.5 to 1, a tangible net worth, including redeemable convertible preferred stock, of not less than \$15,000,000 and a debt to net worth ratio of less than 2 to 1. The Company's agreement with Mega International Commercial Bank Co., Ltd. contains a negative covenant, which precludes the Company from declaring dividends, other than dividends payable in stock, without the prior written consent of Mega International Commercial Bank Co., Ltd. The Company has been in compliance with these covenants during the fiscal year ended March 31, 2006 and for the nine month period ended December 31, 2006 (unaudited).

The first \$1,000,000 of borrowings bear interest at the bank's reference rate (8.25% at December 31, 2006) (unaudited). Borrowings in excess of \$1,000,000 bear interest at the bank's reference rate plus 1.00%. No amounts were outstanding under the line of credit at March 31, 2005 or 2006 and December 31, 2006 (unaudited).

NOTE 7—COMMITMENTS AND CONTINGENCIES

Operating leases

The Company leases office space and equipment under noncancelable operating leases with various expiration dates through May 2010. Rent expense for the years ended March 31, 2004, 2005 and 2006 was \$568,000, \$481,000 and \$537,000, respectively. Rent expense for the nine month periods ended December 31, 2005 and 2006 was \$407,000 (unaudited) and \$395,000 (unaudited), respectively. The terms of the facility lease provide for rental payments on a graduated scale. The Company recognizes rent expense on a straight-line basis over the lease period, and has accrued for rent expense incurred but not paid.

Future minimum lease payments under noncancelable operating leases with remaining lease terms in excess of one year at March 31, 2006 are as follows (in thousands):

Year Ending March 31,	Operating Leases		
2007	\$ 612		
2008	385		
2009	273		
2010	282		
2011	47		
Thereafter			
Total	\$ 1,599		

Royalty obligation

The Company has license agreements to pay royalties on sale of products using the licensed technology through fiscal year 2007. Royalty expense for the years ended March 31, 2004, 2005 and 2006 was \$154,000, \$147,000 and \$141,000, respectively. Royalty expense for the nine month periods ended December 31, 2005 and 2006 was \$132,000 (unaudited) and \$111,000 (unaudited), respectively.

Indemnification obligations

The Company is a party to a variety of agreements pursuant to which it may be obligated to indemnify the other party with respect to certain matters. Typically, these obligations arise in the context of contracts entered into by the Company, under which the Company customarily agrees to hold the other party harmless against losses arising from a breach of representations and covenants related to such matters as title to assets sold and certain intellectual property rights. In each of these circumstances, payment by the Company is conditioned on the other party making a claim pursuant to the procedures specified in the particular contract, which procedures typically allow the Company to challenge the other party's claims. Further, the Company's obligations under these agreements may be limited in terms of time and/or amount, and in some instances, the Company may have recourse against third parties for certain payments made by it under these agreements.

It is not possible to predict the maximum potential amount of future payments under these or similar agreements due to the conditional nature of the Company's obligations and the unique facts and circumstances involved in each particular agreement. Historically, payments made by the Company under these agreements did not have a material effect on its business, financial condition, cash flows or

results of operations. The Company believes that if it were to incur a loss in any of these matters, such loss should not have a material effect on its business, financial condition, cash flows or results of operations.

Product warranties

The Company warrants its products to be free of defects generally for a period of three years. The Company estimates its warranty costs based on historical warranty claim experience and includes such costs in cost of revenues. Warranty costs were not significant for the years ended March 31, 2004, 2005 and 2006 or for the nine month period ended December 31, 2006 (unaudited).

Legal Proceedings

From time to time, the Company may be involved in litigation relating to claims arising out of day-to-day operations. As of December 31, 2006 (unaudited), the Company was not engaged in any legal proceedings that were expected, individually or in the aggregate, to have a material adverse effect on its business, financial condition, results of operations, or cash flows. See Note 13 for a description of certain pending litigation.

NOTE 8—REDEEMABLE CONVERTIBLE PREFERRED STOCK

Redeemable convertible preferred stock at March 31, 2005 and 2006 and September 30, 2006 (unaudited) consisted of the following (in thousands, except share data):

Issued and Outstanding	_	Liquidation Amount
4,350,000	\$	870
7,260,000		2,722
253,500		254
3,136,668		4,705
120,000		456
	_	
15,120,168	\$	9,007
	4,350,000 7,260,000 253,500 3,136,668 120,000	Outstanding 4,350,000 \$ 7,260,000 253,500 3,136,668 120,000

The holders of redeemable convertible preferred stock have various rights and preferences as follows:

Voting

The holders of any series of redeemable convertible preferred stock will have the same voting rights as a holder of the common stock.

In every vote for the election of directors, each holder of shares of redeemable convertible preferred stock shall be entitled to the number of votes equal to the number of whole shares of common stock into which such shares of redeemable convertible preferred stock could be converted pursuant to conversion at the record date for the determination of the stockholders entitled to vote in the election or, if no such record date is established, the date such vote is taken or any written consent of stockholders is solicited.

Dividends

Holders of Series A, B, C, D and E redeemable convertible preferred stock are entitled to receive noncumulative dividends at the per annum rate of \$0.02, \$0.0375, \$0.10, \$0.15 and \$0.38 per share, respectively, when and if declared by the Board of Directors, prior to and in preference of any distribution to common stockholders. No dividends on redeemable convertible preferred stock or common stock have been declared by the Board of Directors from inception through September 30, 2006 (unaudited).

Liquidation

In the event of a liquidation, dissolution or winding up of the Company, including a merger or consolidation in which its stockholders do not retain a majority of the voting power in the surviving corporation, or a sale of substantially all assets, the assets of the Company legally available for distribution shall be distributed to the holders of Series A, B, C, D and E redeemable convertible preferred stock in an amount per share equal to \$0.20, \$0.375, \$1.00, \$1.50 and \$3.80, respectively, plus all declared but unpaid dividends of such shares. Then, prior and in preference to any further distribution to the holders of redeemable convertible preferred stock, each holder of common stock shall be entitled to receive a maximum of \$0.02 per share for each share of common stock then held. Any remaining available assets shall be distributed among the holders of the common stock and the redeemable convertible preferred stock in proportion to the shares of common stock held by them and the shares of common stock, which they then have the right to acquire upon conversion of shares of redeemable convertible preferred stock then held by them.

Should the Company's legally available assets be insufficient to satisfy the liquidation preferences, the funds will be distributed among the then outstanding holders of Series A, B, C, D and E redeemable convertible preferred stock, on an equal priority and *pari passu* basis according to their liquidation preferences.

Conversion

Each share of Series A, B, C, D and E redeemable convertible preferred stock shall be convertible, at the option of the holder, according to a conversion ratio of 1 to 1, subject to adjustment for dilution, into the Company's common stock. Each share of Series A, B, C, D and E redeemable convertible preferred stock automatically converts into fully paid nonassessable shares of common stock into which such shares are convertible at the then effective conversion ratio upon the closing of a firm commitment underwritten public offering pursuant to an effective registration statement filed under the Securities Act of 1933 covering the offer and sale of common stock for the account of the Company, other than a registration relating solely to a transaction under Rule 145 under the Act or to an employee benefit plan of the Company, in which the aggregate public offering price (before deduction of underwriters discounts and commission) equals or exceeds \$10,000,000.

NOTE 9—COMMON STOCK

The Company's Certificate of Incorporation, as amended, authorizes the Company to issue 150,000,000 shares of \$0.001 par value common stock.

NOTE 10—STOCK OPTION PLANS

In 1997, the Company adopted the 1997 Stock Plan (the "1997 Plan"). The 1997 Plan provides for the granting of stock options and stock purchase rights to employees and consultants of the Company. Options granted under the 1997 Plan may be either incentive stock options ("ISOs") or nonstatutory stock options ("NSOs"). ISOs may be granted only to Company employees (including officers and directors who are also employees). NSOs may be granted to Company employees and consultants. The Company has reserved 8,450,000 shares of common stock for issuance under the 1997 Plan.

In February 2001, the Company adopted the 2000 Stock Option Plan (the "2000 Plan"). The plan provides for the granting of stock options and stock purchase rights to employees, consultants and directors of the Company. Options granted under the 2000 Plan may be either ISOs or NSOs. As of December 31, 2006, the Company had reserved 3,500,000 shares of common stock for issuance under the 2000 Plan.

In February 2001, the Company elected to terminate the 1997 Plan. The termination of the 1997 Plan included the provisions that no further options shall be granted under the 1997 Plan. However, the outstanding options and the shares issued upon exercise of the options granted under the 1997 Plan shall continue to be governed by the terms and conditions of the 1997 Plan. All 2,748,298 shares not granted as of the adoption of the 2000 Plan were cancelled.

Options under both the 1997 and 2000 Plans may be granted for periods of up to ten years, however in the case of ISOs granted to an optionee who, at the time the option is granted, owns stock representing more than 10% of the voting power of all classes of stock of the Company, the term of the option shall be 5 years from the date of grant. The exercise price of an ISO and NSO shall not be less than 100% and 85% of the estimated fair value of the shares as determined by the Board of Directors on the date of grant, respectively, however the exercise price of an ISO and NSO granted to a 10% stockholder shall not be less than 110% of the estimated fair value of the shares on the date of grant, respectively. To date, the initial options granted to each person generally vest 25% on the first anniversary and subsequent anniversaries of the date of grant.

Stock purchase rights under the 1997 and 2000 Plans may be granted to employees and consultants and gives the grantee the right to purchase common stock at a certain price within a limited period of time. On exercise of a stock purchase right, the Company receives a right to repurchase the Common Stock at the original purchase price, which expires over a vesting period of usually four years.

On April 7, 2004, the Company's board of directors authorized the adoption of the 2004 Equity Incentive Plan (the "2004 Plan"). The maximum aggregate number of shares of stock that may be issued under the 2004 Plan is 3,500,000 as of December 31, 2006. This amount automatically increases on April 1, 2006 and each subsequent anniversary through 2014, by an amount equal to the lesser of (a) five percent (5%) of the number of shares of stock issued and outstanding on the immediately preceding March 31, or (b) 1,500,000 shares. The 2004 Plan provides for the grant of stock options, stock appreciation rights, performance awards and deferred compensation awards. Options granted under the 2004 Plan may be either ISOs, as defined under Section 422 of the Internal Revenue Code of 1986, or NSOs. There was no activity under the 2004 Plan in the year ended March 31, 2006 or in the nine month period ended December 31, 2006 (unaudited). In December 2006, the Company's Board of Directors terminated this plan.

On April 7, 2004, the Company's board of directors authorized the adoption of the 2004 Employee Stock Purchase Plan (the "Purchase Plan"). The maximum aggregate number of shares of stock that

may be issued under the Purchase Plan is 500,000. In addition, the Purchase Plan provides for an automatic annual increase in the number of shares available for issuance under the plan on April 1 of each year beginning in 2006 and continuing through 2014 equal to the smallest of (1) one percent of our then outstanding shares of common stock on the immediately preceding March 1, (2) 250,000 shares or (3) a number of shares as our Board may determine. The Purchase Plan is intended to qualify as an "employee stock purchase plan" under Section 423 of the Internal Revenue Code of 1986 with the purpose of providing employees with an opportunity to purchase the Company's common stock through accumulated payroll deductions. There was no activity under the Purchase Plan in the year ended March 31, 2006 or in the nine month period ended December 31, 2006 (unaudited). In December 2006, the Company's Board of Directors terminated this plan.

Shares Available for Grant	Number of Options Outstanding	Average Remaining Contractual Life (Years)	A E	exercise		Intrinsic Value
2,108,482	2,990,345		\$	2.36		
3,000,000	, , , <u> </u>			_		
(1,053,043)	1,053,043			2.50		
	(439,425)			0.15	\$	1,498,000
72,400	(92,700)			4.33		
4,127,839	3,511,263			2.63		
				4.25		
_	· · · · · · · · · · · · · · · · · · ·			0.85		262,000
45,725				3.23		Í
4.070.164	3,506,113			2.70		
(200, 100)						106,000
84.414						
	(01,021)			0,10		
4 024 178	3 502 963			2.76		
	5,502,505 —					
	<u> </u>					
	1 170 169			5 53		
(1,170,100)						597,000
205.888						237,000
	(=05,000)			5.52		
559 897	4 348 869		\$	3 52		
333,037	4,540,005		Ψ	5.52		
	2 020 000	4.47	¢	2 02	ф	7 010 451
	2,920,999	4.4/	Ф	2.02	Ф	7,819,451
ı						
	4,269,555	6.01	\$	3.49	\$	8,647,122
	F-24					
	Available for Grant 2,108,482 3,000,000 (1,053,043) — 72,400 4,127,839 (103,400) —	Available for Grant 2,108,482 3,000,000	Shares Available for Grant Number of Options Outstanding Remaining Contractual Life (Years) 2,108,482 2,990,345 3,000,000 — (1,053,043) 1,053,043 — (439,425) 72,400 (92,700) — (439,425) — 72,400 (92,700) — — (439,425) — <td>Shares Available for Grant Number of Options Outstanding Remaining Contractual Life (Years) A Example of Example of Contractual Life (Years) 2,108,482 2,990,345 \$ 3,000,000 — (439,425) 72,400 (92,700) 4,127,839 3,511,263 (103,400) 103,400 — (58,800) 45,725 (49,750) 4,070,164 3,506,113 (130,400) 130,400 — (35,936) 84,414 (97,614) 4,024,178 3,502,963 500,000 — (3,000,000) — (118,375) 205,888 205,888 (205,888) 559,897 4,348,869 \$ 4,269,555 6.01 \$</td> <td>Shares Available for Grant Number of Options Outstanding Remaining Contractual Life (Years) Average Exercise Price 2,108,482 2,990,345 \$ 2.36 3,000,000 — — — (1,053,043) 1,053,043 2.50 — (439,425) 0.15 72,400 (92,700) 4.33 4,127,839 3,511,263 2.63 (103,400) 103,400 4.25 — (58,800) 0.85 45,725 (49,750) 3.23 4,070,164 3,506,113 2.70 (130,400) 130,400 4.50 — (35,936) 1.27 84,414 (97,614) 3.43 4,024,178 3,502,963 2.76 500,000 — — — (3,000,000) — — — (118,375) 0.33 205,888 (205,888) 3.92 559,897 4,348,869 \$ 3.52 4,269,555 6.01 \$ 3.49</td> <td>Shares Available for Grant Number of Options Outstanding Remaining Contractual Life (Years) Average Exercise Price 2,108,482 2,990,345 \$ 2.36 3,000,000 — — (1,053,043) 1,053,043 2.50 — (439,425) 0.15 \$ 72,400 (92,700) 4.33 4,127,839 3,511,263 2.63 (103,400) 103,400 4.25 — (58,800) 0.85 45,725 (49,750) 3.23 4,070,164 3,506,113 2.70 (130,400) 130,400 4.50 — (35,936) 1.27 84,414 (97,614) 3.43 4,024,178 3,502,963 2.76 500,000 — — (3,000,000) — — (118,375) 0.33 205,888 (205,888) 3.92 559,897 4,348,869 \$ 3.52 4,269,555 6.01 \$ 3.49</td>	Shares Available for Grant Number of Options Outstanding Remaining Contractual Life (Years) A Example of Example of Contractual Life (Years) 2,108,482 2,990,345 \$ 3,000,000 — (439,425) 72,400 (92,700) 4,127,839 3,511,263 (103,400) 103,400 — (58,800) 45,725 (49,750) 4,070,164 3,506,113 (130,400) 130,400 — (35,936) 84,414 (97,614) 4,024,178 3,502,963 500,000 — (3,000,000) — (118,375) 205,888 205,888 (205,888) 559,897 4,348,869 \$ 4,269,555 6.01 \$	Shares Available for Grant Number of Options Outstanding Remaining Contractual Life (Years) Average Exercise Price 2,108,482 2,990,345 \$ 2.36 3,000,000 — — — (1,053,043) 1,053,043 2.50 — (439,425) 0.15 72,400 (92,700) 4.33 4,127,839 3,511,263 2.63 (103,400) 103,400 4.25 — (58,800) 0.85 45,725 (49,750) 3.23 4,070,164 3,506,113 2.70 (130,400) 130,400 4.50 — (35,936) 1.27 84,414 (97,614) 3.43 4,024,178 3,502,963 2.76 500,000 — — — (3,000,000) — — — (118,375) 0.33 205,888 (205,888) 3.92 559,897 4,348,869 \$ 3.52 4,269,555 6.01 \$ 3.49	Shares Available for Grant Number of Options Outstanding Remaining Contractual Life (Years) Average Exercise Price 2,108,482 2,990,345 \$ 2.36 3,000,000 — — (1,053,043) 1,053,043 2.50 — (439,425) 0.15 \$ 72,400 (92,700) 4.33 4,127,839 3,511,263 2.63 (103,400) 103,400 4.25 — (58,800) 0.85 45,725 (49,750) 3.23 4,070,164 3,506,113 2.70 (130,400) 130,400 4.50 — (35,936) 1.27 84,414 (97,614) 3.43 4,024,178 3,502,963 2.76 500,000 — — (3,000,000) — — (118,375) 0.33 205,888 (205,888) 3.92 559,897 4,348,869 \$ 3.52 4,269,555 6.01 \$ 3.49

The options outstanding and by exercise price at March 31, 2006 are as follows:

		Options O	utstanding	Options Exercisable			
Exercise Price	Number Outstanding	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life (Years)	Number Vested and Exercisable		Weighted Average Exercise Price	
\$0.04	25,000	\$ 0.04	1.61	25,000	\$	0.04	
\$0.15	596,500	\$ 0.15	3.15	596,500	\$	0.15	
\$2.00	790,227	\$ 2.00	4.02	790,227	\$	2.00	
\$2.10	750,342	\$ 2.10	7.29	435,859	\$	2.10	
\$3.50-3.80	293,101	\$ 3.58	6.84	142,672	\$	3.66	
\$4.00	126,800	\$ 4.00	6.96	81,650	\$	4.00	
\$4.50	114,800	\$ 4.50	9.38	_		_	
\$4.70	8,000	\$ 4.70	7.87	4,000	\$	4.70	
\$5.40	778,193	\$ 5.40	5.16	772,443	\$	5.40	
\$6.00	20,000	\$ 6.00	8.00	5,000	\$	6.00	
	3,502,963			2,853,351			

Stock-based compensation

The Company recognized \$528,000, \$119,000 and \$95,000 of stock-based compensation expense for the years ended March 31, 2004, 2005 and 2006, respectively, and \$72,000 (unaudited) and \$809,000 (unaudited) for the nine month periods ended December 31, 2005 and 2006, respectively, all relating to stock options, as follows (in thousands):

		Ye	ed March 3		Nine Montl Decemb					
	2004		2005		2006		2005		2006	
								(unaud	ited)	
Cost of revenues	\$	74	\$	17	\$	13	\$	10	\$	154
Research and development		387		87		70		53		371
Selling, general and administrative		67		15		12		9		284
Total	\$	528	\$	119	\$	95	\$	72	\$	809

The Company recognized related income tax benefits of \$0, \$0 and \$0 in the years ended March 31, 2004, 2005, 2006 and \$0 (unaudited) and \$22,000 (unaudited) in the nine months ended December 31, 2005 and 2006, respectively. There were no windfall tax benefits realized from exercised stock options during the nine months ended December 31, 2006 (unaudited). Compensation cost capitalized into inventory at December 31, 2006 was insignificant (unaudited). As of December 31, 2006, the Company's total unrecognized compensation cost was \$3.2 million (unaudited), which will be recognized over the weighted average period of 2.25 years (unaudited).

The Company calculated the fair value of each option grant in the periods presented using the Black-Scholes option pricing model and the following weighted average assumptions:

	Year E	nded March	31,	December 31,			
	2004	2005 2006 2005 2006					
				(u	naudited)		
Risk-free interest rate	2.97%	3.43%	3.99%	3.99%	4.63-4.86%		
Expected life (in years)	4.48	4.63	4.00	4.00	4.00		
Volatility	80%	75%	73%	73%	69-71%		
Dividend yield	0%	0%	0%	0%	0%		

The weighted average fair value of options granted during the years ended March 31, 2004, 2005 and 2006 was \$1.53, \$2.69 and \$2.57 respectively. The weighted average fair value of options granted during the nine month periods ended December 31, 2005 and 2006 was \$2.57 (unaudited) and \$3.08 (unaudited), respectively.

Had compensation cost for the Company's stock-based compensation plans been determined based on the fair value at the grant dates for the awards under a method prescribed by SFAS 123 and amended by SFAS 148 prior to the adoption of SFAS 123(R), the Company's pro forma net income (loss) would have been (in thousands, except per share amounts):

	Year Ended March 31,						Nine Months Ended		
	2004			2005		2006		December 31, 2005	
								(unaudited)	
Net income (loss), as reported	\$	(670)	\$	4,780	\$	4,249	\$	2,942	
Add: Stock-based employee compensation expense included in reported net income (loss), net of related tax effects		528		119		95		72	
Deduct: Total stock-based employee compensation expense determined under fair value method for all awards, net of related tax effects		(1,321)		(1,154)		(675)		(545)	
Pro forma net income (loss)	\$	(1,463)	\$	3,745	\$	3,669	\$	2,469	
Basic net income (loss) per share available to common stockholders:									
As reported	\$	(0.12)	\$	0.63	\$	0.54	\$	0.37	
Pro forma	\$	(0.25)	\$	0.47	\$	0.45	\$	0.29	
Diluted net income (loss) per share available to common stockholders:									
As reported	\$	(0.12)	\$	0.21	\$	0.19	\$	0.13	
Pro forma	\$	(0.25)	\$	0.16	\$	0.16	\$	0.11	
	F-2	6							

NOTE 11—SEGMENT AND GEOGRAPHIC INFORMATION

The Company has adopted Statement of Financial Accounting Standards No. 131 *Disclosure about Segments of an Enterprise and Related Information*. Based on its operating management and financial reporting structure, the Company has determined that it has one reportable business segment: the design, development and sale of integrated circuits.

The following is a summary of net revenue by geographic area based on the location to which product is shipped (in thousands):

	_	Year Ended March 31,						Nine Months Ended December 31,			
		2004		2005		2006		2005			2006
									(unau	dited)
United States	9	5	16,051	\$	21,998	\$	22,299	\$	16,945	\$	22,363
China			8,077		9,765		5,632		4,485		4,009
Malaysia			6,942		8,759		9,305		7,111		8,782
Rest of the world			4,349	_	5,214	_	5,905	_	4,196	_	9,026
	9	5	35,419	\$	45,736	\$	43,141	\$	32,737	\$	44,180
								_			

All sales are denominated in United States dollars.

The locations and net book value of long-lived assets are as follows (in thousands):

		Marc				
		2005 2006		December 31, 2006		
						(unaudited)
United States	\$	1,493	\$	1,006	\$	1,236
Taiwan		217		1,200		1,115
	_					
	\$	1,710	\$	2,206	\$	2,351

NOTE 12—EMPLOYEE BENEFIT PLAN

The Company provides a defined contribution retirement plan (the "Retirement Plan"), which qualifies under Section 408(k) of the Internal Revenue Code of 1996. The Retirement Plan covers essentially all United States employees. Eligible employees may make contributions to the Retirement Plan up to 15% of their annual compensation, but no greater than the annual IRS limitation for any plan year. The Retirement Plan does not provide for Company contributions.

NOTE 13—SUBSEQUENT EVENTS

On October 23, 2006, the Company was served with a civil antitrust complaint filed by Reclaim Center, Inc. and other plaintiffs in the United States District Court for the Northern District of California against the Company and a number of other semiconductor companies. The complaint was filed on behalf of a purported class of indirect purchasers of SRAM products throughout the United States. The complaint alleges that the defendants conspired to raise the price of SRAM in violation of Section 1 of the Sherman Act, the California Cartwright Act, and several other state antitrust, unfair competition and consumer protection statutes. Shortly thereafter, a number of similar complaints were filed by other plaintiffs in various jurisdictions on behalf of purported classes of both direct and

indirect purchasers. The Company has been served in some but not all of these subsequent actions. Many of these cases have been transferred by the Judicial Panel on Multidistrict Litigation to the Northern District of California. The Company believes that it has meritorious defenses to the allegations in the complaints, and the Company intends to defend these lawsuits vigorously. However, the litigation is in the preliminary stage and the Company cannot predict its outcome. The litigation process is inherently uncertain. Multidistrict antitrust litigation is particularly complex and can extend for a protracted time which can substantially increase the cost of such litigation. The defense of these lawsuits is also expected to divert the efforts and attention of some of the Company's key management and technical personnel. As a result, the Company's defense of this litigation, regardless of its eventual outcome, will likely be costly and time consuming. Should the outcome of the litigation be adverse to the Company, it could be required to pay significant monetary damages which could adversely affect the Company's business, financial condition, operating results and cash flows.

In December 2006, the Company's Board of Directors and stockholders approved an increase in the number of shares reserved for the issuance of stock options under the 2000 Plan by 500,000 shares. At the same time, the Board of Directors terminated the 2004 Equity Incentive Plan and the 2004 Employee Stock Purchase Plan.

In January 2007, the Company's Board of Directors approved the 2007 Equity Incentive Plan, with a reserve of 3,000,000 shares of common stock for issuance thereunder, and the 2007 Employee Stock Purchase Plan, with a reserve of 500,000 shares of common stock for issuance thereunder.

8,000,000 Shares



Common Stock

PROSPECTUS

Joint Book-running Managers

Needham & Company, LLC

WR Hambrecht + Co

Robert W. Baird & Co.

Stanford Group Company

, 2007

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

ITEM 13. OTHER EXPENSES OF ISSUANCE AND DISTRIBUTION.

The following table sets forth all costs and expenses, other than the underwriting discount payable by the registrant in connection with the sale and distribution of the common stock being registered hereby, including the shares offered by the selling stockholders. All amounts shown are estimates except for the Securities and Exchange Commission registration fee, the NASD filing fee and the Nasdaq Global Market application fee.

Securities and Exchange Commission registration fee	\$ 6,6	548
NASD filing fee	6,2	250
Nasdaq Global Market application fee	105,0	000
Blue sky qualification fees and expenses	10,0)00
Printing and engraving expenses	145,0	000
Legal fees and expenses	500,0)00
Accounting fees and expenses	400,0	000
Transfer agent and registrar fees	2,0	000
Miscellaneous expenses	5,1	102
		_
Total	\$ 1,180,0)00

ITEM 14. INDEMNIFICATION OF DIRECTORS AND OFFICERS.

Section 145 of the Delaware General Corporation Law permits indemnification of officers, directors and other corporate agents under certain circumstances and subject to certain limitations. The registrant's Certificate of Incorporation and Bylaws provide that the Registrant shall indemnify its directors, officers, employees and agents to the full extent permitted by Delaware General Corporation Law, including in circumstances in which indemnification is otherwise discretionary under Delaware law. In addition, the registrant intends to enter into separate indemnification agreements (Exhibit 10.1) with its directors and officers which would require the registrant, among other things, to indemnify them against certain liabilities which may arise by reason of their status or service (other than liabilities arising from willful misconduct of a culpable nature). The registrant also intends to maintain director and officer liability insurance, if available on reasonable terms. These indemnification provisions and the indemnification agreements may be sufficiently broad to permit indemnification of the Registrant's officers and directors for liabilities (including reimbursement of expenses incurred) arising under the Securities Act.

The Underwriting Agreement (Exhibit 1.1) provides for indemnification by the Underwriters of the registrant and its officers and directors for certain liabilities arising under the Securities Act, or otherwise.

ITEM 15. RECENT SALES OF UNREGISTERED SECURITIES.

In the three years prior to the filing of this Registration Statement, the registrant issued and sold an aggregate of 543,175 shares of common stock to its employees, directors and consultants upon exercise of options granted by the registrant under its 1997 Stock Plan. In calendar years 2006, 2005 and 2004, the registrant issued 129,500, 24,250 and 389,425 shares, respectively, pursuant to the exercise of options granted under the registrant's 1997 Stock Plan. Option exercise prices ranged from \$0.15 to \$2.00 per share, with a weighted average exercise price of \$0.16 per share, in calendar 2006, \$0.15 to \$2.00 per share, with a weighted average exercise price of \$1.39 per share, in calendar 2005 and \$0.04

to \$2.00 per share, with a weighted average exercise price of \$0.22 per share, in calendar 2004. The aggregate proceeds to the registrant from the sale of these shares of its common stock was \$138,849.

In the three years prior to the filing of this Registration Statement, the registrant issued and sold an aggregate of 16,561 shares of common stock to its employees, directors and consultants upon exercise of options granted by the registrant under its 2000 Stock Option Plan. In calendar years 2006, 2005 and 2004, the registrant issued 3,875, 7,686 and 5,000 shares, respectively, pursuant to the exercise of options granted under the registrant's 2000 Stock Option Plan. Option exercise prices ranged from \$2.10 to \$5.40 per share, with a weighted average exercise price of \$5.08 per share, in calendar 2006, \$2.10 to \$3.50 per share, with a weighted average exercise price of \$2.24 per share, in calendar 2005 and \$2.10 in calendar 2004. The aggregate proceeds to the registrant from the sale of these shares of its common stock was \$47,422.

The sales and issuances of these securities were deemed to be exempt from registration under the Securities Act by virtue of Rule 701 promulgated under Section 3(b) of the Securities Act as transactions pursuant to compensation benefits plans and contracts relating to compensation. All of the foregoing securities are deemed restricted securities for purposes of the Securities Act.

ITEM 16. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES.

(a) EXHIBITS.

Exhibit Number	Name of Document
1.1	Form of Underwriting Agreement
†3.1	Restated Certificate of Incorporation of Registrant
†3.2	Bylaws of Registrant
†3.3	Form of Amended and Restated Certificate of Incorporation to be filed prior to the offering
†3.4	Form of Amended and Restated Bylaws to be effective prior to the offering
4.1	Specimen certificate representing the common stock
5.1	Opinion of DLA Piper US LLP
†10.1	Form of Indemnification Agreement between Registrant and Registrant's directors and officers
†10.2	1997 Stock Plan and form of Stock Option Agreement
†10.3	2000 Stock Option Plan and form of Stock Option Agreement
10.4	2007 Equity Incentive Plan
†10.5	2007 Employee Stock Purchase Plan and form of Subscription Agreement
†10.6	Building Office Lease for 2360 Owen Street, Santa Clara, California 95054, as amended
†10.7	Building Office Lease for No. 1, 6th Floor, 30 Taiyuan Street, Chupei City, Taiwan
†21.1	List of Subsidiaries
23.1	Consent of PricewaterhouseCoopers LLP, independent registered public accounting firm
23.2	Consent of DLA Piper US LLP (included in Exhibit 5.1)
23.3	Consent of Duff & Phelps, LLC
†24.1	Power of Attorney

† Previously filed.

(b) FINANCIAL STATEMENT SCHEDULES.

The following schedule is filed hereunder on page S-1:

Schedule II—Valuation and Qualifying Accounts.

Other financial statement schedules have been omitted because they are not applicable or the required information is shown in the financial statements or the notes thereto.

ITEM 17. UNDERTAKINGS.

- (1) The undersigned registrant hereby undertakes to provide to the underwriters at the closing specified in the Underwriting Agreement certificates in such denominations and registered in such names as required by the underwriters to permit prompt delivery to each purchaser.
- (2) Insofar as indemnification by the registrant for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Commission such indemnification is against public policy as expressed in the Securities Act, and is therefore unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer, or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered hereunder, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.
 - (3) The undersigned registrant hereby undertakes that:
 - (a) For purposes of determining any liability under the Securities Act, the information omitted from the form of Prospectus filed as part of this Registration Statement in reliance upon Rule 430A and contained in the form of prospectus filed by the Registrant pursuant to Rule 424(b)(1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this Registration Statement as of the time it was declared effective; and
 - (b) For the purpose of determining any liability under the Securities Act, each post-effective amendment that contains a form of Prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at the time shall be deemed to be the initial bona fide offering thereof.
 - (4) The undersigned registrant hereby undertakes:
 - (a) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser, if the registrant is subject to Rule 430C, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.
 - (b) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in

a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

- (i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;
- (ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;
- (iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and
 - (iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

SIGNATURES

Pursuant to the requirements of the Securities Act, the Registrant has duly caused this Amendment No. 2 to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in Santa Clara, State of California, on March 12, 2007.

GSI TECHNOLOGY, INC.

By:	/s/ DOUGLAS M. SCHIRLE
	Douglas M. Schirle Chief Financial Officer

Pursuant to the requirements of the Securities Act, this Amendment No. 2 to the Registration Statement has been signed by the following persons in the capacities and on the dates indicated:

Signature	Title	Date
/s/ LEE-LEAN SHU*	President, Chief Executive Officer and Chairman (Principal Executive Officer)	March 12, 2007
Lee-Lean Shu		
/s/ DOUGLAS M. SCHIRLE	Chief Financial Officer ———— (Principal Financial and Accounting Officer)	March 12, 2007
Douglas M. Schirle	(
/s/ ROBERT YAU*	Vice President, Engineering, Secretary and Director	March 12, 2007
Robert Yau		
/s/ HSIANG-WEN CHEN*	Director	March 12, 2007
Hsiang-Wen Chen		
/s/ RUEY L. LU*	Director	March 12, 2007
Ruey L. Lu		
/s/ JING RONG TANG*	Director	March 12, 2007
Jing Rong Tang		
*By: /s/ DOUGLAS M. SCHIRLE		
Douglas M. Schirle Attorney-in-fact March 12, 2007		
	II-5	

SCHEDULE II—VALUATION AND QUALIFYING ACCOUNTS

Description		at Beginning of Period	Cha	arges to Cost and Expenses	I	Deductions	Bal	lance at End of Period
				(in tho	usands)			
Year ended March 31, 2006								
Allowance for sales returns, doubtful accounts and other	\$	150	\$	63	\$	_	\$	213
Income tax valuation allowance		_		_		_		_
Year ended March 31, 2005 Allowance for sales returns, doubtful accounts and other Income tax valuation allowance	\$	167 1,698	\$	=	\$	17 1,698	\$	150 —
Year ended March 31, 2004								
Allowance for sales returns, doubtful accounts and other	\$	248	\$	_	\$	81	\$	167
Income tax valuation allowance		2,480		_		782		1,698
	S-1							

EXHIBIT INDEX

Exhibit Number	Name of Document
1.1	Form of Underwriting Agreement
†3.1	Restated Certificate of Incorporation of Registrant
†3.2	Bylaws of Registrant
†3.3	Form of Amended and Restated Certificate of Incorporation to be filed prior to the offering
†3.4	Form of Amended and Restated Bylaws to be effective prior to the offering
4.1	Specimen certificate representing the common stock
5.1	Opinion of DLA Piper US LLP
†10.1	Form of Indemnification Agreement between Registrant and Registrant's directors and officers
†10.2	1997 Stock Plan and form of Stock Option Agreement
†10.3	2000 Stock Option Plan and form of Stock Option Agreement
10.4	2007 Equity Incentive Plan
†10.5	2007 Employee Stock Purchase Plan and form of Subscription Agreement
†10.6	Building Office Lease for 2360 Owen Street, Santa Clara, California 95054, as amended
†10.7	Building Office Lease for No. 1, 6th Floor, 30 Taiyuan Street, Chupei City, Taiwan
†21.1	List of Subsidiaries
23.1	Consent of PricewaterhouseCoopers LLP, independent registered public accounting firm
23.2	Consent of DLA Piper US LLP (included in Exhibit 5.1)
23.3	Consent of Duff & Phelps, LLC
†24.1	Power of Attorney
Previou	usly filed.

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SCHEDULE II—VALUATION AND QUALIFYING ACCOUNTS

EXHIBIT INDEX

Shares*

GSI TECHNOLOGY, INC.

Common Stock

UNDERWRITING AGREEMENT

, 2007

NEEDHAM & COMPANY, LLC WR HAMBRECHT + CO., LLC ROBERT W. BAIRD & CO. INCORPORATED STANFORD GROUP COMPANY As Representatives of the several Underwriters c/o Needham & Company, LLC 445 Park Avenue New York, New York 10022

Ladies and Gentlemen:

GSI Technology, Inc., a Delaware corporation (the "Company"), proposes to issue and sell shares (the "Company Firm Shares") of the Company's Common Stock, \$0.001 par value per share (the "Common Stock"), and the stockholders of the Company named in Schedule II hereto (the "Selling Stockholders") propose to sell an aggregate of shares (the "Selling Stockholder Firm Shares") of Common Stock, in each case to you and to the several other Underwriters named in Schedule I hereto (collectively, the "Underwriters"), for whom you are acting as representatives (the "Representatives") and Needham & Company, LLC and WR Hambrecht + Co., LLC are acting as joint book-running managers (the "Joint Book-running Managers"). The Company has also agreed to grant to you and the other Underwriters an option (the "Option") to purchase up to an additional shares of Common Stock, on the terms and for the purposes set forth in Section 1(b) (the "Option Shares"). The Company Firm Shares and the Selling Stockholder Firm Shares are referred to collectively herein as the "Firm Shares."

The Company and each of the Selling Stockholders confirm as follows their respective agreements with the Representatives and the several other Underwriters.

- 1. Agreement to Sell and Purchase.
- (a) On the basis of the representations, warranties and agreements of the Company and the Selling Stockholders herein contained and subject to all the terms and conditions of this Agreement, (i) the Company agrees to issue and sell the Company Firm Shares to the several Underwriters, (ii) each Selling Stockholder, severally and not jointly, agrees to sell to the several Underwriters the respective number of Selling Stockholder Firm Shares set forth opposite that Selling Stockholder's name on Schedule II hereto and (iii) each of the Underwriters, severally and not jointly, agrees to purchase from the Company and the Selling Stockholders the respective number of Firm Shares set forth opposite that Underwriter's name in Schedule I hereto, at the purchase price of \$ for each Firm Share. The number of Firm Shares to be purchased by each Underwriter from the Company and each Selling Stockholder shall be as nearly as practicable in the same proportion to the total number of Firm Shares being sold by the Company and each Selling Stockholder as the number of Firm Shares being purchased by each Underwriter bears to the total number of Firm Shares to be sold hereunder.

* Plus an option to purchase up to an additional	shares to cover over-allotments.
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- (b) Subject to all the terms and conditions of this Agreement, the Company grants the Option to the several Underwriters to purchase, severally and not jointly, up to the maximum number of Option Shares at the same price per share as the Underwriters shall pay for the Firm Shares. The Option may be exercised only to cover over-allotments in the sale of the Firm Shares by the Underwriters and may be exercised in whole or in part at any time (but not more than once) on or before the 30th day after the date of this Agreement upon written or telegraphic notice (the "Option Shares Notice") by the Representatives to the Company no later than 12:00 noon, New York City time, at least two and no more than five business days before the date specified for closing in the Option Shares Notice (the "Option Closing Date"), setting forth the aggregate number of Option Shares to be purchased and the time and date for such purchase. On the Option Closing Date, the Company will issue and sell to the Underwriters the number of Option Shares set forth in the Option Shares Notice, and each Underwriter will purchase such percentage of the Option Shares as is equal to the percentage of Firm Shares that such Underwriter is purchasing, as adjusted by the Representatives in such manner as they deem advisable to avoid fractional shares.
- 2. Delivery and Payment. Delivery of the Firm Shares shall be made to the Representatives for the accounts of the Underwriters against payment of the purchase price by wire transfer payable in same-day funds to the order of the Company for the Company Firm Shares to be sold by it and to a custodian for the Selling Stockholders (the "Custodian") for the Selling Stockholder Firm Shares at the office of Needham & Company, LLC, 445 Park Avenue, New York, New York 10022, at 10:00 a.m., New York City time, on the third (or, if the purchase price set forth in Section 1(b) hereof is determined after 4:30 p.m., Washington D.C. time, the fourth) business day following the commencement of the offering contemplated by this Agreement, or at such time on such other date, not later than seven business days after the date of this Agreement, as may be agreed upon by the Company and the Representatives (such date is hereinafter referred to as the "Closing Date").

To the extent the Option is exercised, delivery of the Option Shares against payment by the Underwriters (in the manner specified above) will take place at the offices specified above for the Closing Date at the time and date (which may be the Closing Date) specified in the Option Shares Notice.

Certificates evidencing the Shares shall be in definitive form and shall be registered in such names and in such denominations as the Representatives shall request at least two business days prior to the Closing Date or the Option Closing Date, as the case may be, by written notice to the Company. For the purpose of expediting the checking and packaging of certificates for the Shares, the Company agrees to make such certificates available for inspection at least 24 hours prior to the Closing Date or the Option Closing Date, as the case may be.

The cost of original issue tax stamps and other transfer taxes, if any, in connection with the issuance and delivery of the Firm Shares by the Company and the Selling Stockholders and the Option Shares by the Company to the respective Underwriters shall be borne by the Company and the Selling Stockholders, as the case may be. The Company will pay and save each Underwriter and any subsequent holder of the Shares harmless from any and all liabilities with respect to or resulting from any failure or delay in paying federal and state stamp and other transfer taxes, if any, which may be payable or determined to be payable in connection with the original issuance or sale to such Underwriter of the Shares.

- 3. Representations and Warranties of the Company. The Company represents, warrants and covenants to each Underwriter that:
- (a) A registration statement (Registration No. 333-139885) on Form S-1 relating to the Shares, including a preliminary prospectus and such amendments to such registration statement as may have been required to the date of this Agreement, has been prepared by the Company under the provisions of the Securities Act of 1933, as amended (the "Act"), and the rules and regulations (collectively

referred to as the "Rules and Regulations") of the Securities and Exchange Commission (the "Commission") thereunder, and has been filed with the Commission. The term "preliminary prospectus" as used herein means a preliminary prospectus as contemplated by Rule 430 or Rule 430A of the Rules and Regulations included at any time as part of the registration statement. Copies of such registration statement and amendments and of each related preliminary prospectus have been delivered to the Representatives. If such registration statement has not become effective, a further amendment to such registration statement, including a form of final prospectus, necessary to permit such registration statement to become effective will be filed promptly by the Company with the Commission. If such registration statement has become effective, a final prospectus containing information permitted to be omitted at the time of effectiveness by Rule 430A of the Rules and Regulations ("Rule 430A") will be filed promptly by the Company with the Commission in accordance with Rule 424(b) of the Rules and Regulations ("Rule 424(b)"). The term "Registration Statement" means the registration statement as amended at the time it becomes or became effective (the "Effective Date"), including financial statements and all exhibits and schedules thereto and any information deemed to be included by Rule 430A, and includes any registration statement relating to the offering contemplated by this Agreement and filed pursuant to Rule 462(b) of the Rules and Regulations ("Rule 462(b)"). The term "Prospectus" means the prospectus as first filed with the Commission pursuant to Rule 424(b) or, if no such filing is required, the form of final prospectus included in the Registration Statement at the Effective Date, in each case that discloses the public offering price and other final terms of the Shares and otherwise satisfies Section 10(b) of the Act. The term "Issuer Free Writing Prospectus" means any "issuer free writing prospectus," as defined in Rule 433 of the Rules and Regulations ("Rule 433"), relating to the Shares that (i) is required to be filed with the Commission by the Company or (ii) is exempt from filing pursuant to Rule 433(d)(5)(i) because it contains a description of the Shares or of the offering that does not reflect the final terms, in each case in the form filed or required to be filed with the Commission or, if not required to be filed, in the form retained in the Company's records pursuant to Rule 433(g).

(b) No order preventing or suspending the use of any preliminary prospectus or Issuer Free Writing Prospectus has been issued by the Commission, and no stop order suspending the effectiveness of the Registration Statement (including any related registration statement filed pursuant to Rule 462(b)) or any post-effective amendment thereto has been issued, and no proceeding for that purpose has been initiated or threatened by the Commission. On the Effective Date, the date the Prospectus is first filed with the Commission pursuant to Rule 424(b) (if required), at all times during the period through and including the Closing Date and, if later, the Option Closing Date and when any post-effective amendment to the Registration Statement becomes effective or any amendment or supplement to the Prospectus is filed with the Commission, the Registration Statement and the Prospectus (as amended or as supplemented if the Company shall have filed with the Commission any amendment or supplement thereto), including the financial statements included in the Prospectus, did and will comply with all applicable provisions of the Act and the Rules and Regulations and will contain all statements required to be stated therein in accordance with the Act and the Rules and Regulations. On the Effective Date and when any post-effective amendment to the Registration Statement becomes effective, no part of the Registration Statement, the Prospectus or any such amendment or supplement thereto did or will contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary in order to make the statements therein not misleading. At the Effective Date, the date the Prospectus or any amendment or supplement to the Prospectus is filed with the Commission and at the Closing Date and, if later, the Option Closing Date, the Prospectus did not and will not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements therein, in the light of the

As of the Applicable Time (as defined below), neither (x) the Issuer General Use Free Writing Prospectus(es) (as defined below) issued at or prior to the Applicable Time, the Statutory Prospectus

(as defined below) and the documents listed on Schedule III hereto, all considered together (collectively, the "General Disclosure Package"), nor (y) any individual Issuer Limited Use Free Writing Prospectus, when considered together with the General Disclosure Package, included any untrue statement of a material fact or omitted to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading.

As used in this subsection and elsewhere in this Agreement:

"Applicable Time" means :00 [a/p]m (Eastern time) on [INSERT DATE] or such other time as agreed by the Company and the Joint Book-running Managers.

"Statutory Prospectus" as of any time means the prospectus relating to the Shares that is included in the Registration Statement immediately prior to that time. For purposes of this definition, information contained in a form of prospectus that is deemed retroactively to be a part of the Registration Statement pursuant to Rule 430A shall be considered to be included in the Statutory Prospectus as of the actual time that form of prospectus is filed with the Commission pursuant to Rule 424(b).

"Issuer General Use Free Writing Prospectus" means any Issuer Free Writing Prospectus that is intended for general distribution to prospective investors, as evidenced by its being specified in Schedule III hereto.

"Issuer Limited Use Free Writing Prospectus" means any Issuer Free Writing Prospectus that is not an Issuer General Use Free Writing Prospectus. The term Issuer Limited Use Free Writing Prospectus also includes any "bona fide electronic road show," as defined in Rule 433, that is made available without restriction pursuant to Rule 433(d)(8)(ii), even though not required to be filed with the Commission.

Each Issuer Free Writing Prospectus, as of its issue date and at all subsequent times through the completion of the public offer and sale of the Shares or until any earlier date that the issuer notified or notifies the Joint Book-running Managers as described in the next sentence, did not, does not and will not include any information that conflicted, conflicts or will conflict with the information contained in the Registration Statement or the Prospectus. If there occurs an event or development as a result of which the General Disclosure Package would include an untrue statement of a material fact or would omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances then prevailing, not misleading, the Company will promptly notify the Representatives so that any use of the General Disclosure Package may cease until it is amended or supplemented to correct the untrue statement or omission.

The foregoing representations and warranties in this Section 3(b) do not apply to any statements or omissions made in reliance on and in conformity with information relating to any Underwriter furnished in writing to the Company by the Representatives specifically for inclusion in the Registration Statement, the Prospectus or any Issuer Free Writing Prospectus or any amendment or supplement thereto. The Company acknowledges that the statements set forth in the fifth, ninth, tenth, eleventh, twelfth and thirteenth paragraphs under the heading "Underwriting" in the Prospectus constitute the only information relating to any Underwriter furnished in writing to the Company by the Representatives specifically for inclusion in the Registration Statement, the Prospectus and any Issuer Free Writing Prospectus.

- (c) At the time of filing the Registration Statement and at the date hereof, the Company was not and is not an "ineligible issuer," as defined in Rule 405 of the Rules and Regulations.
- (d) The Company does not own, directly or indirectly, any shares of stock or any other equity or long-term debt securities of any corporation or have any equity interest in any corporation, firm, partnership, joint venture, association or other entity, other than the subsidiaries listed in Exhibit 21.1

to, or otherwise disclosed in, the Registration Statement (the "Subsidiaries"). The Company and each of its Subsidiaries is a corporation duly organized, validly existing and in good standing under the laws of its jurisdiction of incorporation. The Company and each of its Subsidiaries has full power and authority to conduct all the activities conducted by it, to own or lease all the assets owned or leased by it and to conduct its business as described in the Registration Statement, the Statutory Prospectus and the Prospectus. The Company and each of its Subsidiaries is duly licensed or qualified to do business and in good standing as a foreign corporation in all jurisdictions in which the nature of the activities conducted by it or the character of the assets owned or leased by it makes such license or qualification necessary, except to the extent that the failure to be so licensed or qualified or be in good standing would not materially and adversely affect the Company and its Subsidiaries, taken as a whole, or their respective businesses, properties, business prospects, conditions (financial or other) or results of operations, taken as a whole (such effect is referred to herein as a "Material Adverse Effect"). All of the outstanding shares of capital stock of each Subsidiary have been duly authorized and validly issued and are fully paid and nonassessable, and owned by the Company or another Subsidiary free and clear of all claims, liens, charges and encumbrances; there are no securities outstanding that are convertible into or exercisable or exchangeable for capital stock of any Subsidiary. The Company and its Subsidiaries are not engaged in any discussions or a party to any agreement or understanding, written or oral, regarding the acquisition of an interest in any corporation, firm, partnership, joint venture, association or other entity where such discussions, agreements or understandings would require amendment to the Registration Statement pursuant to applicable securities laws. Complete and correct cop

- (e) The Company has authorized, issued and outstanding capital stock as set forth under the caption "Capitalization" in the Statutory Prospectus and the Prospectus as of the respective dates set forth therein. All of the outstanding shares of capital stock of the Company (including the Selling Stockholder Firm Shares to be sold by the Selling Stockholders under this Agreement) have been duly authorized, validly issued and are fully paid and nonassessable and were issued in compliance with all applicable state and federal securities laws; the Company Firm Shares and the Option Shares to be issued by the Company (if any) have been duly authorized and when issued and paid for as contemplated herein will be validly issued, fully paid and nonassessable; no preemptive or similar rights exist with respect to any of the Shares or the issue and sale thereof. The description of the capital stock of the Company in the Registration Statement, the Statutory Prospectus and the Prospectus is complete and accurate in all respects. Except as set forth in the Statutory Prospectus and the Prospectus, the Company does not have outstanding, and at the Closing Date and, if later, the Option Closing Date, will not have outstanding, any options to purchase, or any rights or warrants to subscribe for, or any securities or obligations convertible into, or any contracts or commitments to issue or sell, any shares of capital stock, or any such warrants, convertible securities or obligations. No further approval or authority of stockholders or the Board of Directors of the Company will be required for the transfer and sale of the Selling Stockholder Firm Shares or the issuance and sale of the Company Firm Shares and the Option Shares as contemplated herein. Upon payment for and delivery of the Shares pursuant to the terms and conditions of this Agreement, the Underwriters will acquire good and valid title to such Shares, free and clear of all liens, encumbrances, equities, voting or transfer restrictions and other claims. The certificates
- (f) The financial statements and schedules included in the Registration Statement, the Statutory Prospectus or the Prospectus present fairly the financial condition of the Company and its consolidated Subsidiaries as of the respective dates thereof and the results of operations and cash flows of the Company and its consolidated Subsidiaries for the respective periods covered thereby, all in conformity

with generally accepted accounting principles applied on a consistent basis throughout the entire period involved, except as otherwise disclosed in the Statutory Prospectus or the Prospectus. No other financial statements or schedules of the Company are required by the Act or the Rules and Regulations to be included in the Registration Statement, the Statutory Prospectus or the Prospectus. PricewaterhouseCoopers LLP (the "Accountants"), who have reported on such financial statements and schedules, are independent accountants with respect to the Company as required by the Act and the Rules and Regulations and Rule 3600T of the Public Company Accounting Oversight Board ("PCAOB"). Except as described in the Prospectus and as preapproved in accordance with the requirements set forth in Section 10A of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), the Accountants have not engaged in any "prohibited activities" (as defined in Section 10A of the Exchange Act) on behalf of the Company or any of its Subsidiaries. The summary and selected consolidated financial and statistical data included in the Registration Statement and the Statutory Prospectus present fairly the information shown therein and have been compiled on a basis consistent with the audited financial statements included in the Registration Statement and the Statutory Prospectus and are consistent with the books and records of the Company. All disclosures contained in the Registration Statement or the General Disclosure Package regarding "non-GAAP financial measures" (as such term is defined in the Rules and Regulations) comply with Item 10 of Regulation S-K under the Act, to the extent applicable.

- (g) Subsequent to the respective dates as of which information is given in the Registration Statement, the Statutory Prospectus and prior to or on the Closing Date and, if later, the Option Closing Date, except as set forth in or contemplated by the Registration Statement, the Statutory Prospectus and the Prospectus, (i) there has not been and will not have been any change in the capitalization of the Company (other than in connection with the exercise of options to purchase the Company's Common Stock granted pursuant to the Company's stock option plans from the shares reserved therefor as described in the Registration Statement and the Statutory Prospectus), or any Material Adverse Effect arising for any reason whatsoever, (ii) neither the Company nor any of its Subsidiaries has incurred nor will any of them incur, except in the ordinary course of business as described in the Prospectus, any material liabilities or obligations, direct or contingent, nor has the Company or any of its Subsidiaries entered into nor will it enter into, except in the ordinary course of business as described in the Statutory Prospectus and the Prospectus, any material transactions other than pursuant to this Agreement and the transactions referred to herein and (iii) the Company has not and will not have paid or declared any dividends or other distributions of any kind on any class of its capital stock.
- (h) The Company is not, will not become as a result of the transactions contemplated hereby, and will not conduct its business in a manner that would cause it to become, an "investment company" or an "affiliated person" of, or "promoter" or "principal underwriter" for, an "investment company," as such terms are defined in the Investment Company Act of 1940, as amended.
- (i) Except as set forth in the Registration Statement, the Statutory Prospectus and the Prospectus, there are no actions, suits or proceedings pending or, to the knowledge of the Company, threatened against or affecting the Company, or any of its Subsidiaries or any of its or their officers in their capacity as such, nor any basis therefor, before or by any federal or state court, commission, regulatory body, administrative agency or other governmental body, domestic or foreign, wherein an unfavorable ruling, decision or finding might reasonably be expected to have a Material Adverse Effect.
- (j) The Company and each Subsidiary has, and at the Closing Date and, if later, the Option Closing Date, will have, performed all the obligations required to be performed by it, and is not, and at the Closing Date, and, if later, the Option Closing Date, will not be, in default, under any contract or other instrument to which it is a party or by which its property is bound or affected, which default might reasonably be expected to have a Material Adverse Effect. To the best knowledge of the Company, no other party under any contract or other instrument to which it or any of its Subsidiaries

is a party is in default in any respect thereunder, which default might reasonably be expected to have a Material Adverse Effect. Neither the Company nor any of its Subsidiaries is, and at the Closing Date and, if later, the Option Closing Date, neither the Company nor any of its Subsidiaries will be, in violation of any provision of its certificate or articles of organization or by-laws or other organizational documents.

- (k) No consent, approval, authorization or order of, or any filing or declaration with, any court or governmental agency or body is required for the consummation by the Company of the transactions on its part contemplated herein, except such as have been obtained under the Act or the Rules and Regulations and such as may be required under state securities or Blue Sky laws or the by-laws and rules of the National Association of Securities Dealers, Inc. (the "NASD") in connection with the purchase and distribution by the Underwriters of the Shares.
- (l) The Company has full corporate power and authority to enter into this Agreement. This Agreement has been duly authorized, executed and delivered by the Company and constitutes a valid and binding agreement of the Company, enforceable against the Company in accordance with the terms hereof. The performance of this Agreement and the consummation of the transactions contemplated hereby will not result in the creation or imposition of any lien, charge or encumbrance upon any of the assets of the Company pursuant to the terms or provisions of, or result in a breach or violation of any of the terms or provisions of, or conflict with or constitute a default under, or give any party a right to terminate any of its obligations under, or result in the acceleration of any obligation under, the certificate or articles of incorporation or by-laws of the Company or any of its Subsidiaries, any indenture, mortgage, deed of trust, voting trust agreement, loan agreement, bond, debenture, note agreement or other evidence of indebtedness, lease, contract or other agreement or instrument to which the Company or any of its Subsidiaries is a party or by which the Company, any of its Subsidiaries or any of its or their properties is bound or affected, or violate or conflict with any judgment, ruling, decree, order, statute, rule or regulation of any court or other governmental agency or body applicable to the business or properties of the Company or any of its Subsidiaries.
- (m) The Company and its Subsidiaries have good and marketable title to all properties and assets described in the Statutory Prospectus and the Prospectus as owned by them, free and clear of all liens, charges, encumbrances or restrictions, except such as are described in the Statutory Prospectus and the Prospectus or are not material to the business of the Company or its Subsidiaries. The Company and its Subsidiaries have valid, subsisting and enforceable leases for the properties described in the Statutory Prospectus and the Prospectus as leased by them. The Company and its Subsidiaries own or lease all such properties as are necessary to their operations as now conducted or as proposed to be conducted, except where the failure to so own or lease would not have a Material Adverse Effect.
- (n) There is no document, contract, permit or instrument, affiliate transaction or off-balance sheet transaction (including, without limitation, any "variable interests" in "variable interests" in "variable interest entities," as such terms are defined in Financial Accounting Standards Board Interpretation No. 46) of a character required to be described in the Registration Statement, the Statutory Prospectus or the Prospectus or to be filed as an exhibit to the Registration Statement that is not described or filed as required. All such contracts to which the Company or any of its Subsidiaries is a party have been duly authorized, executed and delivered by the Company or such Subsidiary, constitute valid and binding agreements of the Company or such Subsidiary and are enforceable against and by the Company or such Subsidiary in accordance with the terms thereof.
- (o) No statement, representation, warranty or covenant made by the Company in this Agreement or made in any certificate or document required by Section 6 of this Agreement to be delivered to the Representatives was or will be, when made, inaccurate, untrue or incorrect.
- (p) The Company has not distributed and will not distribute prior to the later of (i) the Closing Date or, if later, the Option Closing Date, and (ii) completion of the distribution of the Shares, any

offering material in connection with the offering and sale of the Shares other than any preliminary prospectuses, the Prospectus, the Registration Statement, any Issuer Free Writing Prospectus listed in Schedule III hereto, and other materials, if any, permitted by the Act and the Rules and Regulations. Neither the Company nor any of its directors, officers or controlling persons has taken, directly or indirectly, any action designed, or that might reasonably be expected, to cause or result, under the Act or otherwise, in, or that has constituted, stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Shares.

- (q) No holder of securities of the Company has rights to the registration of any securities of the Company because of the filing of the Registration Statement, which rights have not been waived by the holder thereof as of the date hereof.
- (r) The Company has filed an application to list the Shares to be sold by the Company hereunder on the Nasdaq Global Market ("NGM"), and has received notification that the listing has been approved, subject to notice of issuance of such Shares. The Shares to be sold by the Selling Stockholders hereunder are listed on the NGM.
- (s) Except as disclosed in or specifically contemplated by the Statutory Prospectus and the Prospectus (i) each of the Company and each of its Subsidiaries owns or has adequate rights to use all trademarks, trade names, domain names, patents, patent rights, mask works, copyrights, technology, know-how (including trade secrets and other unpatented or unpatentable proprietary or confidential information, systems or procedures), service marks, trade dress rights, and other intellectual property (collectively, "Intellectual Property") and has such other licenses, approvals and governmental authorizations, in each case, sufficient to conduct its business as now conducted and as now proposed to be conducted, and, to the Company's and its Subsidiaries' knowledge, none of the foregoing Intellectual Property rights owned or licensed by the Company or any of its Subsidiaries is invalid or unenforceable, (ii) the Company has no knowledge of any infringement by it or any of its Subsidiaries of Intellectual Property rights of others, where such infringement could reasonably be expected to have a Material Adverse Effect, (iii) the Company is not aware of any infringement, misappropriation or violation by others of, or conflict by others with rights of the Company or any of its Subsidiaries with respect to, any Intellectual Property, (iv) there is no claim being made against the Company or any of its Subsidiaries or, to the knowledge of the Company and its Subsidiaries, any employee of the Company or any of its Subsidiaries, regarding Intellectual Property or other infringement that could reasonably be expected to have a Material Adverse Effect, and (v) the Company and its Subsidiaries have not received any notice of infringement with respect to any patent or any notice challenging the validity, scope or enforceability of any Intellectual Property owned by or licensed to the Company or any of its Subsidiaries, in each case the loss of which patent or Intellectual Property (or loss of rights thereto) would have a Material Adve
- (t) The Company and each of its Subsidiaries has filed all federal, state, local and foreign income tax returns that have been required to be filed and has paid all taxes and assessments received by it to the extent that such taxes or assessments have become due. Neither the Company nor any of its Subsidiaries has any tax deficiency that has been or, to the knowledge of the Company, might be asserted or threatened against it that could reasonably be expected to have a Material Adverse Effect.
- (u) The Company or its Subsidiaries owns or possesses all authorizations, approvals, orders, licenses, registrations, other certificates and permits of and from all governmental regulatory officials and bodies, necessary to conduct their respective businesses as contemplated in the Statutory Prospectus and the Prospectus, except where the failure to own or possess all such authorizations, approvals, orders, licenses, registrations, other certificates and permits would not have a Material

Adverse Effect. There is no proceeding pending or threatened (or any basis therefor known to the Company) that may cause any such authorization, approval, order, license, registration, certificate or permit to be revoked, withdrawn, cancelled, suspended or not renewed; and the Company and each of its Subsidiaries is conducting its business in compliance with all laws, rules and regulations applicable thereto (including, without limitation, all applicable federal, state and local environmental laws and regulations) except where such noncompliance would not have a Material Adverse Effect.

- (v) The Company and each of its Subsidiaries maintains insurance of the types and in the amounts generally deemed adequate for its business, including, but not limited to, insurance covering real and personal property owned or leased by the Company and its Subsidiaries against theft, damage, destruction, acts of vandalism and all other risks customarily insured against, all of which insurance is in full force and effect.
- (w) Neither the Company nor any of its Subsidiaries nor, to the Company's knowledge, any of its or their respective employees or agents at any time during the last five years has (i) made any unlawful contribution to any candidate for foreign office, or failed to disclose fully any contribution in violation of law, or (ii) made any payment to any federal or state governmental officer or official, or other person charged with similar public or quasi-public duties, other than payments required or permitted by the laws of the United States or any jurisdiction thereof.
- (x) No labor dispute with the employees of the Company or any of its Subsidiaries exists or, to the knowledge of the Company, is imminent, and the Company is not aware of any existing or imminent labor disturbance by the employees of any of its principal suppliers, manufacturers, customers or contractors, which, in either case, would result in a Material Adverse Effect.
- (y) Pursuant to the terms of the Company's certificate of incorporation as in existence immediately prior to the Closing Date, upon the sale of the Firm Shares, each share of the Company's Series A Preferred Stock, Series B Preferred Stock, Series C Preferred Stock, Series D Preferred Stock and Series E Preferred Stock issued and outstanding immediately prior to the sale of the Shares, shall automatically convert into one share of Common Stock.
- (z) No direct or indirect relationship that exists between or among the Company on the one hand, and the directors, officers, stockholders, customers or suppliers of the Company on the other hand, and that is required to be described in the Statutory Prospectus or the Prospectus is not so described. The Company has not, directly or indirectly, extended or maintained credit, or arranged for the extension of credit, or renewed an extension of credit, in the form of a personal loan to or for any of its directors or executive officers.
- (aa) Each Company "employee benefit plan" within the meaning of the Employee Retirement Income Security Act of 1974, as amended, including the regulations and published interpretations thereunder ("ERISA"), has been established and maintained in all material respects in accordance with ERISA; to the Company's knowledge, no "reportable event" (as defined in ERISA) has occurred with respect to any "pension plan" (as defined in ERISA) for which the Company would have any material liability; the Company has not incurred and does not reasonably expect to incur material liability under (i) Title IV of ERISA with respect to termination of, or withdrawal from, any "pension plan" or (ii) Sections 412 or 4971 of the Internal Revenue Code of 1986, as amended, including the regulations and published interpretations thereunder (the "Code"); and each "pension plan" for which the Company would have any liability that is intended to be qualified under Section 401(a) of the Code is and has received a favorable determination, notification, advisory and/or opinion letter with respect to such status from the U.S. Internal Revenue Service (the "IRS") or has time remaining to apply under applicable Treasury Regulation or IRS pronouncement for a determination, notification, advisory and/or opinion letter and to make any necessary amendments, and, to the Company's knowledge, nothing has occurred, whether by action or by failure to act, which would reasonably be expected to cause the loss of such qualification.

- (bb) The statistical and market-related data included in the Registration Statement, the Statutory Prospectus or the Prospectus are based on or derived from sources that the Company believes to be reliable and accurate.
- (cc) The Company's Board of Directors has validly appointed an audit committee whose composition and charter satisfy the requirements of Rule 4350(d) of the rules of the NASD.
- (dd) The books, records and accounts of the Company and its Subsidiaries accurately and fairly reflect, in reasonable detail, the transactions in, and dispositions of, the assets of, and the results of operations of, the Company and its Subsidiaries. The Company and each of its Subsidiaries maintains (x) systems of internal accounting controls sufficient to provide reasonable assurances that (i) transactions are executed in accordance with management's general or specific authorization, (ii) transactions are recorded as necessary to permit preparation of the Company's consolidated financial statements in accordance with generally accepted accounting principles and to maintain asset accountability, (iii) access to assets is permitted only in accordance with management's general or specific authorization, and (iv) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences, and (y) disclosure controls and procedures (as defined in Rule 13a-14(c) under the Exchange Act) which (i) are designed to ensure that material information relating to the Company is made known to the Company's principal executive officer and its principal financial officer by others within the Company, particularly during the periods in which the periodic reports required under the Exchange Act are being prepared, (ii) provide for the periodic evaluation of the effectiveness of such disclosure controls and procedures as of a date within 90 days prior to the filing of the Company's most recent annual or quarterly report filed with the Commission, and (iii) are effective in all material respects to perform the functions for which they were established. The Company is not aware of (A) any significant deficiency in the design or operation of internal controls which could adversely affect the Company's ability to record, process, summarize and report financial data or any material weaknesses in internal controls or (B) any fraud, whether or not material, that involves management or other employees who have a significant role in the Company's internal controls. Since the date of the most recent evaluation of such disclosure controls and procedures, there have been no significant changes in internal controls or in other factors that could significantly affect internal controls, including any corrective actions with regard to significant deficiencies and material weaknesses. Upon the effectiveness of the Registration Statement, the Company will be in compliance with all applicable provisions of the Sarbanes-Oxley Act of 2002.
- 4. Representations, Warranties and Covenants of the Selling Stockholders. Each Selling Stockholder, severally and not jointly, represents, warrants and covenants to each Underwriter that:
- (a) All consents, approvals, authorizations and orders necessary for the execution and delivery by such Selling Stockholder of this Agreement and the Stock Custody Agreement and related power of attorney (collectively, a "Stockholders' Agreement") hereinafter referred to, and for the sale and delivery of the Selling Stockholder Firm Shares to be sold by such Selling Stockholder hereunder, have been obtained; and such Selling Stockholder has full right, power and authority to enter into this Agreement and the Stockholders' Agreement, to make the representations, warranties and agreements hereunder and thereunder, and to sell, assign, transfer and deliver the Shares to be sold by such Selling Stockholder hereunder.
- (b) Certificates in negotiable form representing all of the Selling Stockholder Firm Shares to be sold by such Selling Stockholder have been placed in custody under the Stockholders' Agreement, in the form heretofore furnished to you, duly executed and delivered by such Selling Stockholder to the Custodian, and such Selling Stockholder has duly executed and delivered a power-of-attorney, in the form heretofore furnished to you and included in the Stockholders' Agreement (the "Power-of-Attorney"), appointing Lee-Lean Shu and Douglas Schirle, and each of them, as such Selling

Stockholder's attorney-in-fact (the "Attorneys-in-Fact") with authority to execute and deliver this Agreement on behalf of such Selling Stockholder, to determine (subject to the provisions of the Stockholders' Agreement) the purchase price to be paid by the Underwriters to the Selling Stockholders as provided in Section 2 hereof, to authorize the delivery of the Selling Stockholder Firm Shares to be sold by such Selling Stockholder hereunder and otherwise to act on behalf of such Selling Stockholder in connection with the transactions contemplated by this Agreement and the Stockholders' Agreement.

- (c) Such Selling Stockholder specifically agrees that the Selling Stockholder Firm Shares represented by the certificates held in custody for such Selling Stockholder under the Stockholders' Agreement are for the benefit of and coupled with and subject to the interests of the Underwriters, the Custodian, the Attorneys-in-Fact, each other Selling Stockholder and the Company, that the arrangements made by such Selling Stockholder for such custody, and the appointment by such Selling Stockholder of the Attorneys-in-Fact by the Power-of-Attorney, are to that extent irrevocable, and that the obligations of such Selling Stockholder hereunder shall not be terminated by operation of law, whether by the death, disability, incapacity, liquidation or dissolution of any Selling Stockholder or by the occurrence of any other event. If any individual Selling Stockholder or any executor or trustee for a Selling Stockholder should die or become incapacitated, or if any Selling Stockholder that is an estate or trust should be terminated, or if any Selling Stockholder that is a partnership or corporation should be dissolved, or if any other such event should occur, before the delivery of the Selling Stockholder Firm Shares hereunder, certificates representing the Selling Stockholder Firm Shares shall be delivered by or on behalf of the Selling Stockholders in accordance with the terms and conditions of this Agreement and of the Stockholders' Agreement, and actions taken by the Attorneys-in-Fact pursuant to the Powers-of-Attorney shall be as valid as if such death, incapacity, termination, dissolution or other event had not occurred, regardless of whether or not the Custodian, the Attorneys-in-Fact, or any of them, shall have received notice of such death, incapacity, termination, dissolution or other event.
- (d) This Agreement and the Stockholders' Agreement have each been duly authorized, executed and delivered by such Selling Stockholder and each such document constitutes a valid and binding obligation of such Selling Stockholder, enforceable in accordance with its terms.
- (e) No consent, approval, authorization or order of, or any filing or declaration with, any court or governmental agency or body is required in connection with the sale of the Selling Stockholder Firm Shares by such Selling Stockholder or the consummation by such Selling Stockholder of the transactions on its part contemplated by this Agreement and the Stockholders' Agreement, except such as have been obtained under the Act or the Rules and Regulations and such as may be required under state securities or Blue Sky laws or the by-laws and rules of the NASD in connection with the purchase and distribution by the Underwriters of the Shares to be sold by such Selling Stockholder.
- (f) The sale of the Selling Stockholder Firm Shares to be sold by such Selling Stockholder hereunder and the performance by such Selling Stockholder of this Agreement and the Stockholders' Agreement and the consummation of the transactions contemplated hereby and thereby will not result in the creation or imposition of any lien, charge or encumbrance upon any of the assets of such Selling Stockholder pursuant to the terms or provisions of, or result in a breach or violation of any of the terms or provisions of, or constitute a default under, or give any party a right to terminate any of its obligations under, or result in the acceleration of any obligation under, any indenture, mortgage, deed of trust, voting trust agreement, loan agreement, bond, debenture, note agreement or other evidence of indebtedness, lease, contract or other agreement to which such Selling Stockholder is a party or by which such Selling Stockholder or any of its properties is bound or affected, or violate or conflict with any judgment, ruling, decree, order, statute, rule or regulation of any court or other governmental agency or body applicable to such Selling Stockholder or, if such Selling Stockholder is a corporation, partnership or other entity, the organizational documents of such Selling Stockholder.

- (g) Such Selling Stockholder has, and at the Closing Date will have, good and marketable title to the Selling Stockholder Firm Shares to be sold by such Selling Stockholder hereunder, free and clear of all liens, encumbrances, equities or claims whatsoever; and, upon delivery of such Selling Stockholder Firm Shares and payment therefor pursuant hereto, good and marketable title to such Selling Stockholder Firm Shares, free and clear of all liens, encumbrances, equities or claims whatsoever, will be delivered to the Underwriters.
- (h) On the Closing Date, all stock transfer or other taxes (other than income taxes) that are required to be paid in connection with the sale and transfer of the Shares to be sold by such Selling Stockholder to the several Underwriters hereunder will have been fully paid or provided for by such Selling Stockholder and all laws imposing such taxes will have been fully complied with.
- (i) Other than as permitted by the Act and the Rules and Regulations, such Selling Stockholder has not distributed and will not distribute any preliminary prospectus, the Prospectus or any other offering material in connection with the offering and sale of the Shares. Such Selling Stockholder has not taken and will not at any time take, directly or indirectly, any action designed, or that might reasonably be expected, to cause or result in, or that will constitute, stabilization of the price of shares of Common Stock to facilitate the sale or resale of any of the Shares.
- (j) All information with respect to such Selling Stockholder contained in the Registration Statement, any preliminary prospectus, the Statutory Prospectus, the Prospectus or any amendment or supplement thereto complied or will comply in all material respects with all applicable requirements of the Act and the Rules and Regulations and does not and will not contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein not misleading.
- (k) Such Selling Stockholder has no knowledge of any material fact or condition not set forth in the Registration Statement, the Statutory Prospectus or the Prospectus that has adversely affected, or may adversely affect, the business, properties, business prospects, condition (financial or otherwise) or results of operations of the Company and its Subsidiaries, and the sale of the Shares proposed to be sold by such Selling Stockholder is not prompted by any such knowledge.
- (l) Such Selling Stockholder has no reason to believe that the representations and warranties of the Company contained in Section 3 hereof are not true and correct.
- (m) In order to document the Underwriters' compliance with the reporting and withholding provisions of the Tax Equity and Fiscal Responsibility Act of 1982 with respect to the transactions herein contemplated, such Selling Stockholder agrees to deliver to you prior to or at the Closing Date a properly completed and executed United States Treasury Department Form W-9 (or other applicable form or statement specified by Treasury Department regulations in lieu thereof).
- (n) Such Selling Stockholder, directly or indirectly, has not entered into any commitment, transaction, or other arrangement, including any prepaid forward contract, 10b5-1 plan or similar agreement, that transfers or may transfer any of the legal or beneficial ownership or any of the economic consequences of ownership of Common Stock, except as has been previously disclosed in writing to the Representatives.
- 5. Agreements of the Company and the Selling Stockholders. Each of the Company and the Selling Stockholders respectively covenants and agrees with the several Underwriters as follows:
- (a) The Company will not, either prior to the Effective Date or thereafter during such period as the Prospectus is required by law to be delivered in connection with sales of the Shares by an Underwriter or a dealer, file any amendment or supplement to the Registration Statement or the Prospectus, unless a copy thereof shall first have been submitted to the Representatives within a

reasonable period of time prior to the filing thereof and the Representatives shall not have objected thereto in good faith.

- (b) The Company will use its best efforts to cause the Registration Statement to become effective, and will notify the Representatives promptly, and will confirm such advice in writing, (i) when the Registration Statement has become effective and when any post-effective amendment thereto becomes effective, (ii) of any request by the Commission for amendments or supplements to the Registration Statement or the Prospectus or for additional information, (iii) of the issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement or the initiation of any proceedings for that purpose or the threat thereof, (iv) of the happening of any event during the period mentioned in the third sentence of Section 5(e) that in the judgment of the Company makes any statement made in the Registration Statement or the Prospectus in order to make the statements therein, in the light of the circumstances in which they are made, not misleading, and (v) of receipt by the Company or any representative or attorney of the Company of any other communication from the Commission relating to the Company, the Registration Statement, any preliminary prospectus or the Prospectus. If at any time the Commission shall issue any order suspending the effectiveness of the Registration Statement, the Company will make every reasonable effort to obtain the withdrawal of such order at the earliest possible moment. If the Company has omitted any information from the Registration Statement pursuant to Rule 430A of the Rules and Regulations, the Company will comply with the provisions of and make all requisite filings with the Commission pursuant to said Rule 430A and notify the Representatives promptly of all such filings. If the Company elects to rely upon Rule 462(b) under the Act, the Company shall file a registration statement under Rule 462(b) with the Commission in compliance with Rule 462(b) by 10:00 P.M., Washington, D.C. time, on the date of this Agreement, and the Company shall at the time of filing either p
- (c) The Company will furnish to each Representative, without charge, one signed copy of each of the Registration Statement and of any pre- or post-effective amendment thereto, including financial statements and schedules, and all exhibits thereto and will furnish to the Representatives, without charge, for transmittal to each of the other Underwriters, a copy of the Registration Statement and any pre- or post-effective amendment thereto, including financial statements and schedules but without exhibits.
 - (d) The Company will comply with all the provisions of any undertakings contained in the Registration Statement.
- (e) So long as delivery of a prospectus by an Underwriter or dealer may be required by the Act (including in circumstances where such requirement may be satisfied pursuant to Rule 172 of the Rules and Regulations), the Company will deliver to each of the Underwriters, without charge, as many copies of each preliminary prospectus, the Prospectus and each Issuer Free Writing Prospectus as the Representatives may reasonably request. The Company consents to the use of each preliminary prospectus, the Prospectus, each Issuer Free Writing Prospectus or any amendment or supplement thereto by the Underwriters and by all dealers to whom the Shares may be sold, both in connection with the offering or sale of the Shares and for any period of time thereafter during which the Prospectus is required by law to be delivered in connection therewith. If during such period of time any event shall occur that in the judgment of the Company or counsel to the Underwriters should be set forth in the Prospectus in order to make any statement therein, in the light of the circumstances under which it was made, not misleading, or if it is necessary to supplement or amend the Prospectus to comply with law, the Company will forthwith prepare and duly file with the Commission an appropriate supplement or amendment thereto, and will deliver to each of the Underwriters, without charge, such number of copies of such supplement or amendment to the Prospectus as the Representatives may

reasonably request. If at any time following issuance of an Issuer Free Writing Prospectus there occurred or occurs an event or development as a result of which such Issuer Free Writing Prospectus conflicted or would conflict with the information contained in the Registration Statement, the Statutory Prospectus or the Prospectus or included or would include an untrue statement of a material fact or omitted or would omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances prevailing at that subsequent time, not misleading, the Company will promptly notify the Joint Book-running Managers and, if requested by the Joint Book-running Managers, will promptly amend or supplement, at its own expense, such Issuer Free Writing Prospectus to eliminate or correct such conflict, untrue statement or omission.

- (f) Prior to any public offering of the Shares, the Company will cooperate with the Representatives and counsel to the Underwriters in connection with the registration or qualification of the Shares for offer and sale under the securities or Blue Sky laws of such jurisdictions as the Representatives may request; provided, that in no event shall the Company be obligated to qualify to do business in any jurisdiction where it is not now so qualified or to take any action that would subject it to general service of process in any jurisdiction where it is not now so subject.
- (g) The Company will, so long as required under the Rules and Regulations, furnish to its stockholders as soon as practicable after the end of each fiscal year an annual report (including a balance sheet and statements of income, stockholders' equity and cash flow of the Company and its consolidated Subsidiaries, if any, certified by independent public accountants) and, as soon as practicable after the end of each of the first three quarters of each fiscal year (beginning with the fiscal quarter ending after the effective date of the Registration Statement), consolidated summary financial information of the Company and its Subsidiaries, if any, for such quarter in reasonable detail.
- (h) The Company will make generally available to holders of its securities as soon as may be practicable, but in no event later than the Availability Date (as defined below), an earning statement (which need not be audited but shall be in reasonable detail) covering a period of 12 months commencing after the Effective Date that will satisfy the provisions of Section 11(a) of the Act (including Rule 158 of the Rules and Regulations). For the purpose of the preceding sentence, "Availability Date" means the 45th day after the end of the fourth fiscal quarter following the fiscal quarter that includes such Effective Date, except that if such fourth fiscal quarter is the last quarter of the Company's fiscal year, "Availability Date" means the 90th day after the end of such fourth fiscal quarter.
- (i) Whether or not the transactions contemplated by this Agreement are consummated or this Agreement is terminated, the Company and, unless otherwise paid by the Company, the Selling Stockholders will pay or reimburse if paid by the Representatives, in such proportions as they may agree upon themselves, all costs and expenses incident to the performance of the obligations of the Company and the Selling Stockholders under this Agreement and in connection with the transactions contemplated hereby, including but not limited to costs and expenses of or relating to (i) the preparation, printing and filing of the Registration Statement and exhibits to it, each preliminary prospectus, Statutory Prospectus, Prospectus, any Issuer Free Writing Prospectus, and any amendment or supplement thereto, (ii) the preparation and delivery of certificates representing the Shares, (iii) the printing of this Agreement, the Agreement Among Underwriters, any Selected Dealer Agreements, any Underwriters' Questionnaires, the Stockholders' Agreements, any Underwriters' Powers of Attorney, and any invitation letters to prospective Underwriters, (iv) furnishing (including costs of shipping and mailing) such copies of the Registration Statement, the Prospectus, any preliminary prospectus, and any Issuer Free Writing Prospectus, and all amendments and supplements thereto, as may be requested for use in connection with the offering and sale of the Shares by the Underwriters or by dealers to whom Shares may be sold, (v) the listing of the Shares on the NGM, (vi) any filings required to be made by the Underwriters with the NASD, and the reasonable fees, disbursements and other charges of counsel for the Underwriters in connection therewith, (vii) the registration or qualification of the Shares for

offer and sale under the securities or Blue Sky laws of such jurisdictions designated pursuant to Section 5(f), including the reasonable fees, disbursements and other charges of counsel to the Underwriters in connection therewith, and the preparation and printing of preliminary, supplemental and final Blue Sky memoranda, (viii) fees, disbursements and other charges of counsel to the Company (but not those of counsel for the Underwriters, except as otherwise provided herein) and of the Accountants, (ix) the transfer agent for the Shares, and (x) any travel expenses of the Company's officers, directors and employees and any other expenses of the Company in connection with attending or hosting meetings with prospective purchasers of the Shares. The Underwriters may deem the Company to be the primary obligor with respect to all costs, fees and expenses to be paid by the Company and by the Selling Stockholders. The Selling Stockholders will pay (directly or by reimbursement) all fees and expenses incident to the performance of their obligations under this Agreement that are not otherwise specifically provided for herein, including but not limited to any fees and expenses of counsel for such Selling Stockholders, any fees and expenses of the Attorneys-in-Fact and the Custodian, and all expenses and taxes incident to the sale and delivery of the Shares to be sold by such Selling Stockholders to the Underwriters hereunder.

- (j) The Company will not at any time, directly or indirectly, take any action designed or that might reasonably be expected to cause or result in, or that will constitute, stabilization of the price of the shares of Common Stock to facilitate the sale or resale of any of the Shares.
- (k) The Company will apply the net proceeds from the offering and sale of the Shares to be sold by the Company in the manner set forth in the Statutory Prospectus and the Prospectus under "Use of Proceeds" and shall file with the Commission such information on Form 10-Q or Form 10-K as may be required by Rule 463 under the Act.
- (l) During the period beginning from the date hereof and continuing to and including the date 180 days after the date of the Prospectus, without the prior written consent of the Joint Book-running Managers, the Company will not (1) offer, sell, contract to sell, pledge, grant options, warrants or rights to purchase, or otherwise dispose of any equity securities of the Company or any other securities convertible into or exchangeable for its Common Stock or other equity security (other than pursuant to employee stock plans disclosed in the Prospectus or pursuant to the conversion of convertible securities or the exercise of warrants in each case outstanding on the date of this Agreement) or (2) enter into any swap or other derivatives transaction that transfers to another, in whole or in part, any of the economic benefits or risks of ownership of shares of Common Stock, whether any such transaction described in clause (1) or (2) above is to be settled by delivery of Common Stock or other securities, in cash or otherwise; provided, however, that if (a) during the last 17 days of such 180-day period the Company issues an earnings release or material news or a material event relating to the Company occurs or (b) prior to the expiration of such 180-day period, the Company announces that it will release earnings results during the 16-day period beginning on the last day of such 180-day period, the restrictions imposed by this Section 5(l) shall continue to apply until the expiration of the 18-day period beginning on the issuance of the earnings release or the occurrence of the material news or material event, unless the Joint Book-running Managers waive, in writing, such extension.
- (m) During the period of 180 days after the date of the Prospectus, the Company will not, without the prior written consent of the Joint Book-running Managers, grant options to purchase shares of Common Stock at a price less than the initial public offering price. During the period of 180 days after the date of the Prospectus, the Company will not file with the Commission or cause to become effective any registration statement relating to any securities of the Company without the prior written consent of the Joint Book-running Managers
- (n) The Selling Stockholders will, and the Company will cause each of its officers, directors and certain stockholders designated by the Representatives to, enter into lock-up agreements with the Representatives in the form set forth in Schedule IV hereto to the effect that they will not, without the

prior written consent of Needham & Company, LLC, sell, contract to sell or otherwise dispose of any shares of Common Stock or rights to acquire such shares, except as permitted by such agreement.

6. Further Agreements

- (a) The Company represents and agrees that, without the prior written consent of the Joint Book-running Managers, and each Underwriter represents and agrees that, without the prior written consent of the Company and the Joint Book-running Managers, it has not made and will not make any offer relating to the Shares that would constitute a "free writing prospectus" as defined in Rule 405 of the Rules and Regulations. Any such Free Writing Prospectus the use of which has been consented to by the Company and the Joint Book-running Managers is listed on Schedule III and herein called a "Permitted Free Writing Prospectus."
- (b) The Company agrees that is has treated and will treat, as the case may be, each Permitted Free Writing Prospectus as an Issuer Free Writing Prospectus and that it has complied and will comply, as the case may be, with the requirements of Rules 164 and 433 of the Rules and Regulations applicable to any Permitted Free Writing Prospectus, including timely Commission filing where required, record keeping and legending.
 - 7. Conditions of the Obligations of the Underwriters. The obligations of each Underwriter hereunder are subject to the following conditions:
- (a) Notification that the Registration Statement has become effective shall be received by the Representatives not later than 5:00 p.m., New York City time, on the date of this Agreement or at such later date and time as shall be consented to in writing by the Representatives and all filings required by Rule 424 and Rule 430A of the Rules and Regulations shall have been made. If the Company has elected to rely upon Rule 462(b), the registration statement filed under Rule 462(b) shall have become effective by 10:00 P.M., Washington, D.C. time, on the date of this Agreement.
- (b) (i) No stop order suspending the effectiveness of the Registration Statement, the Prospectus, the Statutory Prospectus or any Issuer Free Writing Prospectus shall have been issued and no proceedings for that purpose shall be pending or threatened by the Commission, (ii) no order suspending the effectiveness of the Registration Statement or the qualification or registration of the Shares under the securities or Blue Sky laws of any jurisdiction shall be in effect and no proceeding for such purpose shall be pending before or threatened or contemplated by the Commission or the authorities of any such jurisdiction, (iii) any request for additional information on the part of the staff of the Commission or any such authorities shall have been complied with to the satisfaction of the staff of the Commission or such authorities, (iv) after the date hereof no amendment or supplement to the Registration Statement, the Prospectus or the Statutory Prospectus shall have been filed unless a copy thereof was first submitted to the Representatives and the Representatives do not object thereto in good faith, and (v) the Representatives shall have received certificates, dated the Closing Date and, if later, the Option Closing Date and signed by the Chief Executive Officer and the Chief Financial Officer of the Company (who may, as to proceedings threatened, rely upon the best of their information and belief), to the effect of clauses (i), (ii) and (iii) of this paragraph.
- (c) Since the respective dates as of which information is given in the Registration Statement and the Statutory Prospectus, (i) there shall not have been a material adverse change in the general affairs, business, business prospects, properties, management, condition (financial or otherwise) or results of operations of the Company or any of its Subsidiaries, whether or not arising from transactions in the ordinary course of business, in each case other than as described in or contemplated by the Registration Statement and the Statutory Prospectus, and (ii) neither the Company nor any of its Subsidiaries shall have sustained any material loss or interference with its business or properties from fire, explosion, flood or other casualty, whether or not covered by insurance, or from any labor dispute or any court or legislative or other governmental action, order or decree, which is not described in the

Registration Statement and the Statutory Prospectus, if in the judgment of the Representatives any such development makes it impracticable or inadvisable to consummate the sale and delivery of the Shares by the Underwriters at the initial public offering price.

- (d) Since the respective dates as of which information is given in the Registration Statement and the Statutory Prospectus, there shall have been no litigation or other proceeding instituted against the Company, any of its Subsidiaries, or any of its or their officers or directors in their capacities as such, before or by any federal, state or local court, commission, regulatory body, administrative agency or other governmental body, domestic or foreign, in which litigation or proceeding an unfavorable ruling, decision or finding would, in the judgment of the Representatives, have a Material Adverse Effect or if, in the judgment of the Representatives, any such development makes it impracticable or inadvisable to consummate the sale and delivery of the Shares by the Underwriters at the initial public offering price.
- (e) Each of the representations and warranties of the Company and the Selling Stockholders contained herein shall be true and correct in all respects (in the case of any representation and warranty containing a materiality or Material Adverse Effect qualification) or in all material respects at the Closing Date and, with respect to the Option Shares, at the Option Closing Date, and all covenants and agreements contained herein to be performed on the part of the Company or the Selling Stockholders and all conditions contained herein to be fulfilled or complied with by the Company or the Selling Stockholders at or prior to the Closing Date and, with respect to the Option Shares, at or prior to the Option Closing Date, shall have been duly performed, fulfilled or complied with.
- (f) The Representatives shall have received an opinion, dated the Closing Date and, with respect to the Option Shares, the Option Closing Date, satisfactory in form and substance to the Representatives and counsel for the Underwriters from DLA Piper US LLP, counsel to the Company and the Selling Stockholders, with respect to the following matters (except that the matters set forth in subparagraphs (xvii)-(xix) need not be addressed in the opinion delivered at the Option Closing Date, if later than the Closing Date):
 - (i) Each of the Company and its Subsidiaries is a corporation duly organized, validly existing and in good standing under the laws of its jurisdiction of incorporation; has full corporate power and authority to conduct all the activities conducted by it, to own or lease all the assets owed or leased by it and to conduct its business as described in the Registration Statement and Prospectus; and is duly licensed or qualified to do business and is in good standing as a foreign corporation in each jurisdiction in which it has employees or owns or leases real property.
 - (ii) All of the outstanding shares of capital stock of the Company (including the Selling Stockholder Shares) have been duly authorized, validly issued and are nonassessable, to such counsel's knowledge, are fully paid and were issued pursuant to the registration and qualification requirements of federal and applicable state securities laws, or exemptions from such laws, and were not issued in violation of or subject to any preemptive right under the Company's certificate of incorporation or, to such counsel's knowledge, other preemptive or similar rights.
 - (iii) The specimen certificate evidencing the Common Stock filed as an exhibit to the Registration Statement is in due and proper form under Delaware law, the Shares to be sold by the Company hereunder have been duly authorized and, when issued and paid for as contemplated by this Agreement, will be validly issued, fully paid and nonassessable; and no preemptive or similar rights with respect to any of the Shares or the issue and sale thereof exist under the Company's certificate of incorporation, and, to such counsel's knowledge, no such preemptive or similar rights otherwise exist.
 - (iv) All of the outstanding shares of capital stock of each Subsidiary have been duly authorized and validly issued and are fully paid and nonassessable, and owned by the Company or another Subsidiary free and clear of all claims, liens, charges and encumbrances; to such counsel's

knowledge, there are no securities outstanding that are convertible into or exercisable or exchangeable for capital stock of any Subsidiary.

- (v) The authorized, issued and outstanding capital stock of the Company is as set forth in the Registration Statement and the Prospectus in the column entitled "Actual" under the caption "Capitalization" (except for subsequent issuances, if any, pursuant to this Agreement or pursuant to reservations, agreements, employee benefit plans or the exercise of convertible securities, options or warrants referred to in the Prospectus). To such counsel's knowledge, except as disclosed in or specifically contemplated by the Prospectus, there are no outstanding options, warrants or other rights calling for the issuance of, and no commitments, plans or arrangements to issue, any shares of capital stock of the Company or any security convertible into or exchangeable or exercisable for capital stock of the Company. The description of the capital stock of the Company in the Registration Statement and the Prospectus conforms in all material respects to the terms thereof.
- (vi) To such counsel's knowledge, there are no legal or governmental proceedings pending or threatened to which the Company or any of its Subsidiaries is a party or to which any of their respective properties is subject that are required to be described in the Registration Statement or the Prospectus but are not so described.
- (vii) No consent, approval, authorization or order of, or any filing or declaration with, any court or governmental agency or body is required for the consummation by the Company of the transactions on its part contemplated under this Agreement, except such as have been obtained or made under the Act or the Rules and Regulations and such as may be required under state securities or Blue Sky laws or the by-laws and rules of the NASD in connection with the purchase and distribution by the Underwriters of the Shares.
- (viii) The Company has full corporate power and authority to enter into this Agreement. This Agreement has been duly authorized, executed and delivered by the Company.
- (ix) The execution and delivery of this Agreement, the compliance by the Company with all of the terms hereof and the consummation of the transactions contemplated hereby (A) do not contravene any provision of applicable law or the Certificate of Incorporation or By-Laws of the Company or any of its Subsidiaries, (B) to such counsel's knowledge, will not result in the creation or imposition of any lien, charge or encumbrance upon any of the assets of the Company or any of its Subsidiaries pursuant to the terms and provisions of, conflict with or result in a breach or violation of any of the terms or provisions of, or constitute a default under, or give any party a right to terminate any of its obligations under, or result in the acceleration of any obligation under, any indenture, mortgage, deed of trust, voting trust agreement, loan agreement, bond, debenture, note agreement or other evidence of indebtedness, lease, contract or other agreement, document or instrument known to such counsel to which the Company or any of its Subsidiaries is a party or by which the Company, any of its Subsidiaries, or any of their respective properties is bound or affected, or (C) do not violate or conflict with (i) any judgment, ruling, decree or order specifically naming the Company or any of its Subsidiaries known to such counsel or (ii) any United States, federal or California state statute, rule or regulation that in such counsel's experience is normally applicable in transactions of the type contemplated by this Agreement or the Delaware General Corporation Law.
- (x) To such counsel's knowledge, there is no document or contract of a character required to be described in the Registration Statement or the Prospectus or to be filed as an exhibit to the Registration Statement that is not described or filed as required, and each description of such contracts and documents that is contained in the Registration Statement and Prospectus fairly presents in all material respects the information required under the Act and the Rules and Regulations.

- (xi) The statements under the captions "Risk Factors—There are a large number of shares of our common stock that may be sold in the market following this offering, which may depress the market value of our common stock," "Risk Factors—The provisions of our charter might inhibit potential acquisition bids that a stockholder might believe are desirable, and the market price of our common stock could be lower as a result," "Management—Stock Plans," "Relationships and Transactions With Related Parties," "Description of Capital Stock," and "Shares Eligible for Future Sale" in the Prospectus, insofar as the statements constitute a summary of documents referred to therein or matters of law, are accurate summaries and fairly and correctly present, in all material respects, the information called for with respect to such documents and matters (provided, however, that such counsel may rely on representations of the Company with respect to the factual matters contained in such statements, and provided further that such counsel shall state that nothing has come to the attention of such counsel that leads them to believe that such representations are not true and correct in all material respects).
- (xii) The Company is not an "investment company" or an "affiliated person" of, or "promoter" or "principal underwriter" for, an "investment company," as such terms are defined in the Investment Company Act of 1940, as amended.
- (xiii) The Selling Stockholder Shares are duly listed on the NGM and the Company Shares have been duly authorized for listing on the NGM, subject to notice of issuance.
- (xiv) To such counsel's knowledge, no holder of securities of the Company has rights, which have not been waived or satisfied, to require the Company to register with the Commission shares of Common Stock or other securities, as part of the offering contemplated hereby.
- (xv) The Registration Statement has become effective under the Act, and to such counsel's knowledge, no stop order suspending the effectiveness of the Registration Statement has been issued and no proceeding for that purpose has been instituted or is pending or threatened by the Commission.
- (xvi) The Registration Statement, the Statutory Prospectus and the Prospectus comply as to form in all material respects with the requirements of the Act and the Rules and Regulations (other than the financial statements, schedules and other financial data contained in the Registration Statement, the Statutory Prospectus or the Prospectus, as to which such counsel need express no opinion).
- (xvii) This Agreement and the Stockholders' Agreement have each been duly executed and delivered by or on behalf of each Selling Stockholder; the Stockholders' Agreement constitutes a valid and binding agreement of such Selling Stockholder in accordance with its terms, except as enforceability may be limited by the application of bankruptcy, insolvency or other laws affecting creditors' rights generally or by general principles of equity; the Attorneys-in-Fact and the Custodian have been duly authorized by such Selling Stockholder to deliver the Shares on behalf of such Selling Stockholder in accordance with the terms of this Agreement; and, to such counsel's knowledge, the sale of the Shares to be sold by such Selling Stockholder hereunder, the performance by such Selling Stockholder of this Agreement and the Stockholders' Agreement and the consummation of the transactions contemplated hereby and thereby will not result in a breach or violation of any of the terms or provisions of, or constitute a default under, or give any party a right to terminate any of its obligations under, or result in the acceleration of any obligation under any indenture, mortgage, deed of trust, voting trust agreement, loan agreement, bond, debenture, note agreement or other evidence of indebtedness, lease, contract or other agreement or instrument to which such Selling Stockholder is a party or by which such Selling Stockholder or any of its properties is bound or affected, or violate or conflict with any judgment, ruling, decree, order, statute, rule or regulation of any court or other governmental agency or body applicable to

such Selling Stockholder or, if such Selling Stockholder is a corporation, partnership or other entity, the organizational documents of such Selling Stockholder.

(xviii) No consent, approval, authorization or order of, or any filing or declaration with, any court or governmental agency or body is required for the consummation by the Selling Stockholders of the transactions on their part contemplated by this Agreement, except such as have been obtained or made under the Act or the Rules and Regulations and such as may be required under state securities or Blue Sky laws or the by-laws and rules of the NASD in connection with the purchase and distribution by the Underwriters of the Shares.

(xix) Each Selling Stockholder has full legal right, power and authority to enter into this Agreement and the Stockholders' Agreement and to sell, assign, transfer and deliver the Shares to be sold by such Selling Stockholder hereunder and, upon payment for such Shares and assuming that the Underwriters are purchasing such Shares in good faith and without notice of any other adverse claim within the meaning of the Uniform Commercial Code, the Underwriters will have acquired all rights of such Selling Stockholder in such Shares free of any adverse claim, any lien in favor of the Company and any restrictions on transfer imposed by the Company.

In rendering the opinions in subparagraphs (xvii)—(xix), such counsel may rely upon opinions of other counsel retained by the Selling Stockholders reasonably acceptable to the Representatives and as to matters of fact on certificates of the Selling Stockholders, officers of the Company and governmental officials and the representations and warranties of the Company and the Selling Stockholders contained in this Agreement and the Stockholders' Agreement, provided that the opinion of counsel to the Company and Selling Stockholders shall state that they are doing so, that they have no reason to believe that they and the Underwriters are not entitled to rely on such opinions or certificates and that copies of such opinions or certificates are to be attached to the opinion.

In rendering such opinion, such counsel may rely as to matters of local law upon opinions of counsel satisfactory in form and substance to the Representatives and counsel for the Underwriters, provided that the opinion of counsel to the Company and the Selling Stockholders shall state that they are doing so, that they have no reason to believe that they and the Underwriters are not entitled to rely on such opinions and that copies of such opinions are to be attached to the opinion.

In addition, such counsel shall state that in connection with such counsel's participation in the preparation of the Registration Statement, the Prospectus and the General Disclosure Package, no facts have come to such counsel's attention that caused such counsel to believe (i) that, as of the Effective Date, the Registration Statement or any further amendment thereto (other than the financial statements, schedules and other financial data contained therein, as to which such counsel need express no belief) contained any untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary to make the statements therein not misleading, (ii) that the General Disclosure Package (other than the financial statements, schedules and other financial data contained therein, as to which such counsel need express no belief), as of the Applicable Time contained any untrue statement of a material fact or omitted to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading, or (iii) that the Prospectus, or any further amendment or supplement thereto (other than the financial statements, schedules and other financial data contained therein, as to which such counsel need express no belief), as of its date and the Closing Date and, if later, the Option Closing Date, contained or contains an untrue statement of a material fact or omitted or omits to state a material fact necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading.

(g) The representatives shall have received an opinion, dated the Closing Date and the Option Closing Date, from Wilson Sonsini Goodrich & Rosati, P.C., counsel to the Underwriters, with respect

to the Registration Statement, the Prospectus and this Agreement, which opinion shall be satisfactory in all respects to the Representatives.

- (h) Concurrently with the execution and delivery of this Agreement, the Accountants shall have furnished to the Representatives a letter, dated the date of its delivery, addressed to the Representatives and in form and substance satisfactory to the Representatives, confirming that they are independent accountants with respect to the Company and its Subsidiaries as required by the Act and the Rules and Regulations and with respect to certain financial and other statistical and numerical information contained in the Registration Statement. At the Closing Date and, as to the Option Shares, the Option Closing Date, the Accountants shall have furnished to the Representatives a letter, dated the date of its delivery, which shall confirm, on the basis of a review in accordance with the procedures set forth in the letter from the Accountants, that nothing has come to their attention during the period from the date of the letter referred to in the prior sentence to a date (specified in the letter) not more than three days prior to the Closing Date and the Option Closing Date, as the case may be, which would require any change in their letter dated the date hereof if it were required to be dated and delivered at the Closing Date and the Option Closing Date.
- (i) At the Closing Date and, as to the Option Shares, the Option Closing Date, there shall be furnished to the Representatives a certificate, dated the date of its delivery, signed by each of the Chief Executive Officer and the Chief Financial Officer of the Company, in form and substance satisfactory to the Representatives, to the effect that:
 - (i) Each signer of such certificate has carefully examined the Registration Statement, the Prospectus and the General Disclosure Package and (A) as of the date of such certificate, such documents are true and correct in all material respects and do not omit to state a material fact required to be stated therein or necessary in order to make the statements therein not untrue or misleading and (B) in the case of the certificate delivered at the Closing Date and the Option Closing Date, since the Effective Date no event has occurred as a result of which it is necessary to amend or supplement the Prospectus in order to make the statements therein not untrue or misleading.
 - (ii) Each of the representations and warranties of the Company contained in this Agreement were, when originally made, and are, at the time such certificate is delivered, true and correct.
 - (iii) Each of the covenants required to be performed by the Company herein on or prior to the date of such certificate has been duly, timely and fully performed and each condition herein required to be satisfied or fulfilled on or prior to the date of such certificate has been duly, timely and fully satisfied or fulfilled.
- (j) At the Closing Date, there shall be furnished to the Representatives a certificate, dated the date of its delivery, signed by the Selling Stockholders (or the Attorneys-in-Fact on their behalf), in form and substance satisfactory to the Representatives, to the effect that the representations and warranties of the Selling Stockholders contained herein are true and correct in all material respects on and as of the date of such certificate as if made on and as of the date of such certificate, and each of the covenants and conditions required herein to be performed or complied with by the Selling Stockholders on or prior to the date of such certificate has been duly, timely and fully performed or complied with.
 - (k) On or prior to the Closing Date, the Representatives shall have received the executed agreements referred to in Section 5(n).
- (l) The Shares shall be qualified for sale in such jurisdictions as the Representatives may reasonably request and each such qualification shall be in effect and not subject to any stop order or other proceeding on the Closing Date or the Option Closing Date.

- (m) Prior to the Closing Date, the Shares shall have been duly authorized for listing on the NGM upon official notice of issuance.
- (n) The Company and the Selling Stockholders shall have furnished to the Representatives such certificates, in addition to those specifically mentioned herein, as the Representatives may have reasonably requested as to the accuracy and completeness at the Closing Date and the Option Closing Date of any statement in the Registration Statement or the Prospectus, as to the accuracy at the Closing Date and the Option Closing Date of the representations and warranties of the Company and the Selling Stockholders herein, as to the performance by the Company and the Selling Stockholders of its and their respective obligations hereunder, or as to the fulfillment of the conditions concurrent and precedent to the obligations hereunder of the Representatives.
- (o) Pursuant to the terms of the Company's certificate of incorporation as in existence immediately prior to the Closing Date, upon the sale of the Shares, each share of the Company's Series A Preferred Stock, Series B Preferred Stock, Series C Preferred Stock, Series D Preferred Stock and Series E Preferred Stock issued and outstanding immediately prior to the sale of the Initial Securities, shall automatically convert into one share of Common Stock.

8. Indemnification.

(a) The Company and each of HolyStone Enterprises Co., Ltd. and Koowin Co., Ltd. (each, an "Insider Selling Stockholder" and, collectively, the "Insider Selling Stockholders"), jointly and severally, will indemnify and hold harmless each Underwriter, the directors, officers, employees and agents of each Underwriter and each person, if any, who controls each Underwriter within the meaning of Section 15 of the Act, from and against any and all losses, claims, liabilities, expenses and damages (including any and all investigative, legal and other expenses reasonably incurred in connection with, and any amount paid in settlement of, any action, suit or proceeding or any claim asserted), to which they, or any of them, may become subject under the Act or other federal or state statutory law or regulation, at common law or otherwise, insofar as such losses, claims, liabilities, expenses or damages arise out of or are based on any untrue statement or alleged untrue statement of a material fact contained in any preliminary prospectus, the Registration Statement, the Prospectus or any Issuer Free Writing Prospectus, or any amendment or supplement thereto, or the omission or alleged omission to state in such document a material fact required to be stated in it or necessary to make the statements in it not misleading in the light of the circumstances in which they were made, or arise out of or are based in whole or in part on any inaccuracy in the representations and warranties of the Company or the Selling Stockholders contained herein or any failure of the Company or the Insider Selling Stockholders to perform its or their obligations hereunder or under law in connection with the transactions contemplated hereby; provided, however, that (i) the Company and the Insider Selling Stockholders will not be liable to the extent that such loss, claim, liability, expense or damage arises from the sale of the Shares in the public offering to any person by an Underwriter and is based on an untrue statement or omission or alleged untrue statement or omission made in reliance on and in conformity with information relating to any Underwriter furnished in writing to the Company by the Representatives, on behalf of any Underwriter, expressly for inclusion in any preliminary prospectus, the Registration Statement, the Prospectus or any Issuer Free Writing Prospectus, and (ii) the liability of each Insider Selling Stockholder under this Section 8(a) shall not exceed the product of the purchase price for each Share set forth in Section 1(a) hereof multiplied by the number of Shares sold by such Insider Selling Stockholder hereunder. The Company and each of the Insider Selling Stockholders acknowledges that the statements set forth in the fifth, ninth, tenth, eleventh, twelfth and thirteenth paragraphs under the heading "Underwriting" in the Prospectus constitute the only information relating to any Underwriter furnished in writing to the Company by the Representatives on behalf of the Underwriters expressly for inclusion in any preliminary prospectus, the Registration Statement, the Prospectus or any Issuer Free Writing Prospectus. This indemnity agreement will be in addition to any liability that the Company and the Insider Selling Stockholders might otherwise have.

- (b) Each of the Selling Stockholders who is not an Insider Selling Stockholder (each a "Non-Insider Selling Stockholder" and, collectively, the "Non-Insider Selling Stockholders"), severally and not jointly, will indemnify and hold harmless each Underwriter, the directors, officers, employees and agents of each Underwriter and each person, if any, who controls such Underwriter within the meaning of Section 15 of the Act to the same extent as the indemnity from the Company and the Insider Selling Stockholders to each Underwriter, as set forth in Section 8(a), but only insofar as losses, claims, liabilities, expenses or damages arise out of or are based on any untrue statement or omission or alleged untrue statement or omission made in reliance on and in conformity with information relating to such Non-Insider Selling Stockholder furnished in writing to the Company by or on behalf of such Selling Stockholder expressly for use in any preliminary prospectus, the Registration Statement, the Prospectus or any Issuer Free Writing Prospectus, or arise out of or are based in whole or in part on any inaccuracy in the representations and warranties of such Non-Insider Selling Stockholders contained herein or any failure of such Non-Insider Selling Stockholders to perform its or their obligations hereunder or under law in connection with the transactions contemplated hereby; provided, however, that the liability of each Non-Insider Selling Stockholder under this Section 8(b) shall not exceed the product of the purchase price for each Share set forth in Section 1(a) hereof multiplied by the number of Shares sold by such Non-Insider Selling Stockholder hereunder.
- (c) Each Underwriter will indemnify and hold harmless the Company, each director of the Company, each officer of the Company who signs the Registration Statement, each person, if any, who controls the Company within the meaning of Section 15 of the Act, and each Selling Stockholder to the same extent as the indemnity from the Company and the Insider Selling Stockholders to each Underwriter, as set forth in Section 8(a), but only insofar as losses, claims, liabilities, expenses or damages arise out of or are based on any untrue statement or omission or alleged untrue statement or omission made in reliance on and in conformity with information relating to any Underwriter furnished in writing to the Company by the Representatives, on behalf of such Underwriter, expressly for use in any preliminary prospectus, the Registration Statement, the Prospectus or any Issuer Free Writing Prospectus. The Company and the Selling Stockholders acknowledge that the statements set forth in the fifth, ninth, tenth, eleventh, twelfth and thirteenth paragraphs under the heading "Underwriting" in the Prospectus constitute the only information relating to any Underwriter furnished in writing to the Company by the Representatives on behalf of the Underwriters expressly for inclusion in any preliminary prospectus, the Registration Statement, the Prospectus or any Issuer Free Writing Prospectus. This indemnity will be in addition to any liability that each Underwriter might otherwise have.
- (d) Any party that proposes to assert the right to be indemnified under this Section 8 shall, promptly after receipt of notice of commencement of any action against such party in respect of which a claim is to be made against an indemnifying party or parties under this Section 8, notify each such indemnifying party in writing of the commencement of such action, enclosing with such notice a copy of all papers served, but the omission so to notify such indemnifying party will not relieve it from any liability that it may have to any indemnified party under the foregoing provisions of this Section 8 unless, and only to the extent that, such omission results in the loss of substantive rights or defenses by the indemnifying party. If any such action is brought against any indemnified party and it notifies the indemnifying party of its commencement, the indemnifying party will be entitled to participate in and, to the extent that it elects by delivering written notice to the indemnified party promptly after receiving notice of the commencement of the action from the indemnified party, jointly with any other indemnifying party similarly notified, to assume the defense of the action, with counsel reasonably satisfactory to the indemnified party. After notice from the indemnifying party to the indemnified party of its election to assume the defense, the indemnifying party will not be liable to the indemnified party for any legal or other expenses except as provided below and except for the reasonable costs of investigation incurred by the indemnified party in connection with the defense. The indemnified party will have the right to employ its own counsel in any such action, but the fees, expenses and other

charges of such counsel will be at the expense of such indemnified party unless (i) the employment of counsel by the indemnified party has been authorized in writing by the indemnifying party, (ii) the indemnified party has reasonably concluded (based on advice of counsel) that there may be legal defenses available to it or other indemnified parties that are different from or in addition to those available to the indemnifying party, (iii) a conflict or potential conflict exists (based on advice of counsel to the indemnified party) between the indemnified party and the indemnifying party (in which case the indemnifying party will not have the right to direct the defense of such action on behalf of the indemnified party), or (iv) the indemnifying party has not in fact employed counsel reasonably satisfactory to the indemnified party to assume the defense of such action within a reasonable time after receiving notice of the commencement of the action, in each of which cases the reasonable fees, disbursements and other charges of counsel will be at the expense of the indemnifying party or parties. It is understood that the indemnifying party or parties shall not, in connection with any proceeding or related proceedings in the same jurisdiction, be liable for the reasonable fees, disbursements and other charges of more than one separate firm admitted to practice in such jurisdiction at any one time for all such indemnified party or parties. All such fees, disbursements and other charges will be reimbursed by the indemnifying party promptly as they are incurred. No indemnified party shall, without the prior written consent of the indemnified party, effect any settlement of any pending or threatened action in respect of which any indemnified party is or could have been a party and indemnify could have been sought hereunder by such indemnified party unless such settlement (i) includes an unconditional release of such indemnified party from all liability on any claims that are the subject matter of such action and (ii)

(e) If the indemnification provided for in this Section 8 is applicable in accordance with its terms but for any reason is held to be unavailable to or insufficient to hold harmless an indemnified party under paragraphs (a), (b), (c) and (d) of this Section 8 in respect of any losses, claims, liabilities, expenses and damages referred to therein, then each applicable indemnifying party, in lieu of indemnifying such indemnified party, shall contribute to the amount paid or payable (including any investigative, legal and other expenses reasonably incurred in connection with, and any amount paid in settlement of, any action, suit or proceeding or any claim asserted, but after deducting any contribution received by the Company or the Selling Stockholders from persons other than the Underwriters, such as persons who control the Company within the meaning of the Act, officers of the Company who signed the Registration Statement and directors of the Company, who also may be liable for contribution) by such indemnified party as a result of such losses, claims, liabilities, expenses and damages in such proportion as shall be appropriate to reflect the relative benefits received by the Company and the Selling Stockholders, on the one hand, and the Underwriters, on the other hand. The relative benefits received by the Company and the Selling Stockholders, on the one hand, and the Underwriters, on the other hand, shall be deemed to be in the same proportion as the total net proceeds from the offering (before deducting expenses) received by the Company and the Selling Stockholders bear to the total underwriting discounts and commissions received by the Underwriters, in each case as set forth in the table on the cover page of the Prospectus. If, but only if, the allocation provided by the foregoing sentence is not permitted by applicable law, the allocation of contribution shall be made in such proportion as is appropriate to reflect not only the relative benefits referred to in the foregoing sentence but also the relative fault of the Company and the Selling Stockholders, on the one hand, and the Underwriters, on the other hand, with respect to the statements or omissions that resulted in such loss, claim, liability, expense or damage, or action in respect thereof, as well as any other relevant equitable considerations with respect to such offering. Such relative fault shall be determined by reference to whether the untrue or alleged untrue statement of a material fact or omission or alleged omission to state a material fact relates to information supplied by the Company,

the Selling Stockholders or the Representatives on behalf of the Underwriters, the intent of the parties and their relative knowledge, access to information and opportunity to correct or prevent such statement or omission. The Company, the Selling Stockholders and the Underwriters agree that it would not be just and equitable if contributions pursuant to this Section 8(e) were to be determined by pro rata allocation (even if the Underwriters were treated as one entity for such purpose) or by any other method of allocation that does not take into account the equitable considerations referred to herein. The amount paid or payable by an indemnified party as a result of the loss claim, liability, expense or damage, or action in respect thereof, referred to above in this Section 8(e) shall be deemed to include, for purposes of this Section 8(e), any legal or other expenses reasonably incurred by such indemnified party in connection with investigating or defending any such action or claim. Notwithstanding the provisions of this Section 8(e), no Underwriter shall be required to contribute any amount in excess of the underwriting discounts received by it and no person found guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Act) will be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation. The Underwriters' obligations to contribute as provided in this Section 8(e) are several in proportion to their respective underwriting obligations and not joint. For purposes of this Section 8(e), any person who controls a party to this Agreement within the meaning of the Act will have the same rights to contribution as that party, and each officer of the Company who signed the Registration Statement will have the same rights to contribution as the Company, subject in each case to the provisions hereof. Any party entitled to contribution, promptly after receipt of notice of commencement of any action against any such party in respect of which a claim for contribution may be made under this Section 8(e), will notify any such party or parties from whom contribution may be sought, but the omission so to notify will not relieve the party or parties from whom contribution may be sought from any other obligation it or they may have under this Section 8(e). No party will be liable for contribution with respect to any action or claim settled without its written consent (which consent will not be unreasonably withheld or delayed).

- (f) The indemnity and contribution agreements contained in this Section 8 and the representations and warranties of the Company and the Selling Stockholders contained in this Agreement shall remain operative and in full force and effect regardless of (i) any investigation made by or on behalf of the Underwriters, (ii) acceptance of any of the Shares and payment therefor, or (iii) any termination of this Agreement.
- 9. Reimbursement of Certain Expenses. In addition to its other obligations under Section 8(a) of this Agreement, the Company hereby agrees to reimburse the Underwriters on a quarterly basis for all reasonable legal and other expenses incurred in connection with investigating or defending any claim, action, investigation, inquiry or other proceeding arising out of or based upon, in whole or in part, any statement or omission or alleged statement or omission, or any inaccuracy in the representations and warranties of the Company or the Selling Stockholder contained herein or failure of the Company or the Selling Stockholders to perform its or their respective obligations hereunder or under law, all as described in Section 8(a), notwithstanding the absence of a judicial determination as to the propriety and enforceability of the obligations under this Section 9 and the possibility that such payment might later be held to be improper; provided, however, that, to the extent any such payment is ultimately held to be improper, the persons receiving such payments shall promptly refund them.
- 10. Termination. The obligations of the several Underwriters under this Agreement may be terminated at any time on or prior to the Closing Date (or, with respect to the Option Shares, on or prior to the Option Closing Date), by notice to the Company and the Selling Stockholders from the Representatives, without liability on the part of any Underwriter to the Company or any Selling Stockholder if, prior to delivery and payment for the Firm Shares or Option Shares, as the case may be, in the sole judgment of the Representatives, (i) trading in any of the equity securities of the Company shall have been suspended or limited by the Commission or by The Nasdaq Global Market, (ii) trading in securities generally on The Nasdaq Global Market shall have been suspended or limited

or minimum or maximum prices shall have been generally established on such exchange, or additional material governmental restrictions, not in force on the date of this Agreement, shall have been imposed upon trading in securities generally by such exchange, by order of the Commission or any court or other governmental authority, or by The Nasdaq Global Market, (iii) a general banking moratorium shall have been declared by either federal or New York State authorities or any material disruption of the securities settlement or clearance services in the United States shall have occurred, or (iv) any material adverse change in the financial or securities markets in the United States or in political, financial or economic conditions in the United States, any outbreak or material escalation of hostilities involving the United States, a declaration of a national emergency or war by the United States, or other calamity or crisis, either within or outside the United States, shall have occurred, the effect of which is such as to make it, in the sole judgment of the Representatives, impracticable or inadvisable to proceed with completion of the public offering or the delivery of and payment for the Shares.

If this Agreement is terminated pursuant to Section 11 hereof, neither the Company nor any Selling Stockholder shall be under any liability to any Underwriter except as provided in Sections 5(j), 8 and 9 hereof; but, if for any other reason the purchase of the Shares by the Underwriters is not consummated or if for any reason the Company shall be unable to perform its obligations hereunder, the Company and the Selling Stockholders will reimburse the Underwriters for all out-of-pocket expenses (including the fees, disbursements and other charges of counsel to the Underwriters) reasonably incurred by the Underwriters in connection with the offering of the Shares.

- 11. Substitution of Underwriters. If any one or more of the Underwriters shall fail or refuse to purchase any of the Firm Shares that it or they have agreed to purchase hereunder, and the aggregate number of Firm Shares that such defaulting Underwriter or Underwriters agreed but failed or refused to purchase is not more than one-tenth of the aggregate number of Firm Shares, the other Underwriters shall be obligated, severally and not jointly, to purchase the Firm Shares that such defaulting Underwriter or Underwriters agreed but failed or refused to purchase, in the proportions which the number of Firm Shares that they have respectively agreed to purchase pursuant to Section 1 bears to the aggregate number of Firm Shares which all such non-defaulting Underwriters have so agreed to purchase, or in such other proportions as the Representatives may specify; provided that in no event shall the maximum number of Firm Shares that any Underwriter has become obligated to purchase pursuant to Section 1 be increased pursuant to this Section 11 by more than one-ninth of such number of Firm Shares without the prior written consent of such Underwriter. In any such case either the Representatives or the Company shall have the right to postpone the Closing Date, but in no event for longer than seven days, in order that the required changes, if any, in the Registration Statement and the Prospectus or in any other documents or arrangements may be effected. If any Underwriter or Underwriters shall fail or refuse to purchase any Firm Shares that it or they agreed to purchase hereunder and the aggregate number of Firm Shares which such defaulting Underwriter or Underwriters agreed but failed or refused to purchase one-tenth of the aggregate number of the Firm Shares and arrangements satisfactory to the Representatives and the Company for the purchase of such Firm Shares are not made within 48 hours after such default, this Agreement will terminate without liability on the part of any non-defaulting Underwriter, the Company or the
- 12. No Fiduciary Relationship. Notwithstanding any preexisting relationship, advisory or otherwise, between the parties or any oral representations or assurances previously or subsequently made by the Underwriters, the Company and each Selling Stockholder acknowledges and agrees that (i) the purchase and sale of the Shares pursuant to this Agreement (including the determination of the terms of the offering of the Shares) is an arm's-length commercial transaction between the Company and the Selling Stockholders, on the one hand, and the several Underwriters, on the other hand, (ii) in

connection therewith and with the process leading to such transaction, each Underwriter is acting solely as a principal and not the agent or fiduciary of the Company or any Selling Stockholder, (iii) no Underwriter has assumed an advisory or fiduciary responsibility in favor of the Company or any Selling Stockholder with respect to the offering contemplated hereby or the process leading thereto (irrespective of whether such Underwriter has advised or is currently advising the Company or any such Selling Stockholder on other matters) or any other obligation to the Company or any Selling Stockholder except the obligations expressly set forth in this Agreement, (iv) the Underwriters and their respective affiliates may be engaged in a broad range of transactions that involve interests that differ from those of the Company or any Selling Stockholder and have no obligation to disclose or account to the Company or any Selling Stockholder for any of such differing interests, and (v) the Company and each Selling Stockholder has consulted its own legal, tax, accounting and financial advisors to the extent it deemed appropriate. The Company and each Selling Stockholder hereby agrees that it will not claim that the Underwriters, or any of them, have rendered advisory services of any nature or respect, or owe a fiduciary or similar duty to the Company or any Selling Stockholder, in connection with such transaction or the process leading thereto.

13. Miscellaneous. Notice given pursuant to any of the provisions of this Agreement shall be in writing and, unless otherwise specified, shall be mailed or delivered (a) if to the Company or the Selling Stockholders, at the office of the Company, 2360 Owen Street, Santa Clara, CA 95054, Attention: Lee-Lean Shu, with a copy to Dennis C. Sullivan, Esq., DLA Piper US LLP, 2000 University Avenue, East Palo Alto, CA 94303, or (b) if to the Underwriters, to the Representatives at the offices of Needham & Company, LLC, 445 Park Avenue, New York, New York 10022, Attention: Corporate Finance Department, with a copy to Donna M. Petkanics, Esq., Wilson Sonsini Goodrich & Rosati, P.C., 650 Page Mill Road, Palo Alto, CA 94304. Any such notice shall be effective only upon receipt. Any notice under such Section 10 or 11 may be made by telecopier or telephone, but if so made shall be subsequently confirmed in writing.

This Agreement has been and is made solely for the benefit of the several Underwriters, the Company, the Selling Stockholders and the controlling persons, directors and officers referred to in Section 8, and their respective successors and assigns, and no other person shall acquire or have any right under or by virtue of this Agreement. The term "successors and assigns" as used in this Agreement shall not include a purchaser, as such purchaser, of Shares from any of the several Underwriters.

Any action required or permitted to be made by the Representatives under this Agreement may be taken by them jointly or by the Joint Book-running Managers.

This Agreement shall be governed by and construed in accordance with the laws of the State of New York applicable to contracts made and to be performed entirely within such State.

This Agreement may be signed in two or more counterparts with the same effect as if the signatures thereto and hereto were upon the same instrument.

In case any provision in this Agreement shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

Each of the Company, the Selling Stockholders and the Underwriters hereby waives any right it may have to a trial by jury in respect of any claim based upon or arising out of this Agreement or the transactions contemplated hereby.

Please confirm that the foregoing correctly sets forth the agreement among the Company, the Selling Stockholders and the several Underwriters.		
	Very truly yours,	
	GSI TECHNOLOGY, INC.	
	By:	
	Title:	
	SELLING STOCKHOLDERS (named in Schedule II hereto)	
	By:	
Confirmed as of the date first above mentioned:	Attorney-in-Fact	
NEEDHAM & COMPANY, LLC WR HAMBRECHT + CO., LLC ROBERT W. BAIRD & CO. INCORPORATED STANFORD GROUP COMPANY Acting on behalf of themselves and as the Representatives of the other several Underwriters named in Schedule I hereto.		
By: NEEDHAM & COMPANY, LLC		
Ву:		
Title:		
	28	

SCHEDULE I

UNDERWRITERS

Underwriters		Number of Firm Shares to be Purchased
Needham & Company, LLC		
WR Hambrecht + Co., LLC		
Robert W. Baird & Co. Incorporated Stanford Group Company		
Total		
	29	

SCHEDULE II

	Total Number of Firm Shares to be Sold	Total Number of Option Shares to be Sold
GSI Technology, Inc.		
Ameroc Corp.	350,000	_
Koowin Co., Ltd.	350,000	_
HolyStone Enterprises Co., Ltd.	300,000	_
Muh-Tyng Jiang	208,889	_
Ching-Ho Cheng	200,000	_
Hsin-Yi Yang	200,000	_
WestTech Electronics Inc.	120,000	_
Yu-Ming Wu	70,000	_
Feng-Ya Chen	70,000	_
TOTALS		

SCHEDULE III

Issuer General Use Free Writing Prospectuses:					
Permitted Free Writing Prospectuses:					
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SCHEDULE IV

FORM OF LOCK-UP AGREEMENT

QuickLinks

Exhibit 1.1

UNDERWRITING AGREEMENT

Exhibit 4.1

[GSI TECHNOLOGY LOGO] PO BOX 43004, Providence, RI 02940-3004	940-3004 Holder ID Insurance Value Number of Shares		XXX	XXXX XX X XXXXXXX 1,000,000.00 123456 56789012345
	Certificate Numbers	Num/No.	Denom.	Total
MR A SAMPLE	1234567890/1234567890	1	1	1
DESIGNATION (IF ANY)	1234567890/1234567890	2	2	2
ADD 1	1234567890/1234567890	3	3	3
ADD 2	1234567890/1234567890	4	4	4
ADD 3	1234567890/1234567890	5	5	5
ADD 4	1234567890/1234567890	6	6	6
	Total Transaction			7

016570 003590 127C RESTRICTED 4 057-423

COMMON STOCK PAR VALUE \$.001

> Certificate Number ZQ 000000

[GSI TECHNOLOGY LOGO]

COMMON STOCK

THIS CERTIFICATE IS TRANSFERABLE IN CANTON, MA AND JERSEY CITY, NJ

Shares
600620**
600620*
****600620***
*****600620***
*****600620**

GSI TECHNOLOGY, INC.

INCORPORATED UNDER THE LAWS OF THE STATE OF DELAWARE

THIS CERTIFIES THAT

MR. SAMPLE & MRS. SAMPL

MR. SAMPLE & MRS. SAMPLE

CUSIP 36241U 10 6 SEE REVERSE FOR CERTAIN DEFINITIONS

is the owner of

*** SIX HUNDRED THOUSAND SIX HUNDRED AND TWENTY***

FULLY-PAID AND NON-ASSESSABLE SHARES OF THE COMMON STOCK OF

GSI Technology, Inc. (hereinafter called the "Company"), transferable on the books of the Company in person or by duly authorized attorney, upon surrender of this Certificate properly endorsed. This Certificate and the shares represented hereby, are issued and shall be held subject to all of the provisions of the Articles of Incorporation, as amended, and the By-Laws, as amended, of the Company (copies of which are on file with the Company and with the Transfer Agent), to all of which each holder, by acceptance hereof, assents. This Certificate is not valid unless countersigned and registered by the Transfer Agent and Registrar.

Witness the facsimile seal of the Company and the facsimile signatures of its duly authorized officers.

DATED «Month Day, Year»
COUNTERSIGNED AND REGISTERED:
COMPUTERSHARE TRUST COMPANY, N.A.
TRANSFER AGENT AND REGISTRAR,

/s/ Robert Yau
VPEngineering, Secretary and Director

AUTHORIZED SIGNATURE

GSI TECHNOLOGY, INC.

-as tenants in common

TEN COM

The following abbreviations, when used in the inscription on the face of this certificate, shall be construed as though they were written out in full according to applicable laws or regulations:

UNIF GIFT MIN ACT-

Custodian

(Cust) (Minor) TEN ENT under Uniform Gifts to Minors Act -as tenants by the entireties -as joint tenants with right of survivorship JT TEN UNIFTRF MIN ACT Custodian (until age) and not as tenants in common (Cust) (Minor) under Uniform Transfers to Minors Act (State) Additional abbreviations may also be used though not in the above list. PLEASE INSERT SOCIAL SECURITY OR OTHER IDENTIFYING NUMBER OF ASSIGNEE For value received, hereby sell, assign and transfer unto (PLEASE PRINT OR TYPEWRITE NAME AND ADDRESS, INCLUDING POSTAL ZIP CODE, OF ASSIGNEE) Shares of the capital stock represented by the within Certificate, and do hereby irrevocably constitute and appoint Attorney to transfer the said stock on the books of the within-named Corporation with full power of substitution in the premises. Dated: 20 $Signature (s) \ Guaranteed: \ Medallion \ Guarantee$ Stamp
THE SIGNATURE(S) SHOULD BE
GUARANTEED BY AN ELIGIBLE
GUARANTOR INSTITUTION (Banks, Stockbrokers, Savings and Loan Associations and Credit Unions) WITH MEMBERSHIP IN AN APPROVED SIGNATURE GUARANTEE MEDALLION PROGRAM, PURSUANTTO S.E.C. RULE 17Ad-15. Signature: Signature: Notice: The signature to this assignment must correspond with the name as written upon the face of the certificate, in every particular, without alteration or enlargement, or any change whatever.

QuickLinks

Exhibit 4.1

Exhibit 5.1

DLA PIPER US LLP

2000 University Avenue East Palo Alto, CA 94303-2248 www.dlapiper.com

O] 650-833-2000 **F**] 650-833-2001

March , 2007

GSI Technology, Inc. 2360 Owen Street Santa Clara, CA 95054

Re: Registration Statement (No. 333-139885) on Form S-1

Gentlemen:

We have acted as counsel to GSI Technology, Inc., a Delaware corporation ("GSI"), in connection with the proposed issuance and sale of those certain shares of GSI's newly-issued Common Stock and those certain additional shares of GSI's Common Stock held by certain stockholders of GSI (collectively, the "Shares"), as set forth in GSI's registration statement (No. 333-139885) on Form S-1 filed with the Securities and Exchange Commission (the "SEC") on January 10, 2007 (as it may be amended and supplemented, the "Registration Statement") under the Securities Act of 1933, as amended (the "Act"). The Shares include Shares that are subject to an over-allotment option granted to the underwriters in the offering.

This opinion is being furnished in accordance with the requirements of Item 16(a) of Form S-1 and Item 601(b)(5)(i) of Regulation S-K.

In connection with this opinion, we have reviewed and relied upon the Registration Statement and related prospectus, GSI's charter documents, as amended to date, and records of its corporate proceedings in connection with the issuance and sale of the Shares. We have assumed the authenticity of all records, documents and instruments submitted to us as originals, the genuineness of all signatures, the legal capacity of natural persons and the conformity to the originals of all records, documents and instruments submitted to us as copies. Based on such review, we are of the opinion that the Shares have been duly authorized, and if, as and when issued by GSI in accordance with the related prospectus (as amended and supplemented through the date of issuance) will be validly issued, fully paid and nonassessable.

We consent to the filing of this opinion as Exhibit 5.1 to the Registration Statement and to the reference to this firm under the caption "Legal Matters" in the prospectus which is part of the Registration Statement. In giving this consent, we do not admit that we are within the category of persons whose consent is required under Section 7 of the Act, the rules and regulations of the SEC promulgated thereunder or Item 509 of Regulation S-K.

This opinion is given to you solely for use in connection with the issuance and sale of the Shares in accordance with the Registration Statement and the related prospectus and is not to be relied on for any other purpose. Our opinion is expressly limited to the matters set forth above, and we render no opinion, whether by implication or otherwise, as to any other matters relating to GSI, the Shares or the Registration Statement.

Sincerely,

DLA Piper US LLP

QuickLinks

Exhibit 5.1

Exhibit 10.4

GSI TECHNOLOGY, INC. 2007 Equity Incentive Plan

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GSI TECHNOLOGY, INC. 2007 Equity Incentive Plan

ESTABLISHMENT, PURPOSE AND TERM OF PLAN.

- 1.1 Establishment. The GSI Technology, Inc. 2007 Equity Incentive Plan (the "Plan") is hereby established effective as of its approval by the stockholders of the Company (the "Effective Date").
 - , 2007, the date of
- 1.2 Purpose. The purpose of the Plan is to advance the interests of the Participating Company Group and its stockholders by providing an incentive to attract, retain and reward persons performing services for the Participating Company Group and by motivating such persons to contribute to the growth and profitability of the Participating Company Group. The Plan seeks to achieve this purpose by providing for Awards in the form of Options, Stock Appreciation Rights, Restricted Stock Purchase Rights, Restricted Stock Bonuses, Restricted Stock Units, Performance Shares, Performance Units, Deferred Compensation Awards, Cash-Based and Other Stock-Based Awards and Nonemployee Director Awards.
- 1.3 **Term of Plan.** The Plan shall continue in effect until its termination by the Committee; provided, however, that all Awards shall be granted, if at all, within ten (10) years from the Effective Date.

DEFINITIONS AND CONSTRUCTION.

- 2.1 **Definitions.** Whenever used herein, the following terms shall have their respective meanings set forth below:
 - (a) "Affiliate" means (i) an entity, other than a Parent Corporation, that directly, or indirectly through one or more intermediary entities, controls the Company or (ii) an entity, other than a Subsidiary Corporation, that is controlled by the Company directly or indirectly through one or more intermediary entities. For this purpose, the term "control" (including the term "controlled by") means the possession, direct or indirect, of the power to direct or cause the direction of the management and policies of the relevant entity, whether through the ownership of voting securities, by contract or otherwise; or shall have such other meaning assigned such term for the purposes of registration on Form S-8 under the Securities Act.
 - (b) "Award" means any Option, Stock Appreciation Right, Restricted Stock Purchase Right, Restricted Stock Bonus, Restricted Stock Unit, Performance Share, Performance Unit, Deferred Compensation Award, Cash-Based Award, Other Stock-Based Award or Nonemployee Director Award granted under the Plan.
 - (c) "Award Agreement" means a written or electronic agreement between the Company and a Participant setting forth the terms, conditions and restrictions of the Award granted to the Participant.

- (d) "*Board*" means the Board of Directors of the Company.
- (e) "Cash-Based Award" means an Award denominated in cash and granted pursuant to Section 12.
- (f) "Cause" means, unless such term or an equivalent term is otherwise defined with respect to an Award by the Participant's Award Agreement or by a written contract of employment or service, any of the following: (i) the Participant's theft, dishonesty, willful misconduct, breach of fiduciary duty for personal profit, or falsification of any Participating Company documents or records; (ii) the Participant's material failure to abide by a Participating Company's code of conduct or other policies (including, without limitation, policies relating to confidentiality and reasonable workplace conduct); (iii) the Participant's unauthorized use, misappropriation, destruction or diversion of any tangible or intangible asset or corporate opportunity of a Participating Company (including, without limitation, the Participant's improper use or disclosure of a Participating Company's confidential or proprietary information); (iv) any intentional act by the Participant which has a material detrimental effect on a Participating Company's reputation or business; (v) the Participant's repeated failure or inability to perform any reasonable assigned duties after written notice from a Participating Company of, and a reasonable opportunity to cure, such failure or inability; (vi) any material breach by the Participant of any employment, service, non-disclosure, non-competition, non-solicitation or other similar agreement between the Participant and a Participating Company, which breach is not cured pursuant to the terms of such agreement; or (vii) the Participant's conviction (including any plea of guilty or nolo contendere) of any criminal act involving fraud, dishonesty, misappropriation or moral turpitude, or which impairs the Participant's ability to perform his or her duties with a Participating Company.
- (g) "Change in Control" means, unless such term or an equivalent term is otherwise defined with respect to an Award by the Participant's Award Agreement or by a written contract of employment or service, the occurrence of any of the following:
 - (i) any "person" (as such term is used in Sections 13(d) and 14(d) of the Exchange Act) becomes the "beneficial owner" (as defined in Rule 13d-3 promulgated under the Exchange Act), directly or indirectly, of securities of the Company representing more than fifty percent (50%) of the total combined voting power of the Company's then-outstanding securities entitled to vote generally in the election of Directors; provided, however, that the following acquisitions shall not constitute a Change in Control: (1) an acquisition by any such person who on the Effective Date is the beneficial owner of more than fifty percent (50%) of such voting power, (2) any acquisition directly from the Company, including, without limitation, a public offering of securities, (3) any acquisition by the Company, (4) any acquisition by a trustee or other fiduciary under an employee benefit plan of a Participating Company or (5) any acquisition by an entity owned directly or indirectly by the stockholders of the Company in substantially the same proportions as their ownership of the voting securities of the Company; or
 - (ii) an Ownership Change Event or series of related Ownership Change Events (collectively, a "*Transaction*") in which the stockholders of the Company immediately before the Transaction do not retain immediately after the Transaction direct or

indirect beneficial ownership of more than fifty percent (50%) of the total combined voting power of the outstanding securities entitled to vote generally in the election of Directors or, in the case of an Ownership Change Event described in Section 2.1(ee)(iii), the entity to which the assets of the Company were transferred (the "*Transferee*"), as the case may be; or

(iii) a liquidation or dissolution of the Company;

provided, however, that a Change in Control shall be deemed not to include a transaction described in subsections (i) or (ii) of this Section 2.1(g) in which a majority of the members of the board of directors of the continuing, surviving or successor entity, or parent thereof, immediately after such transaction is comprised of Incumbent Directors. Notwithstanding the foregoing, to the extent that any amount constituting Section 409A Deferred Compensation would become payable under this Plan by reason of a Change in Control, such amount shall become payable only if the event constituting a Change in Control would also constitute a change in ownership or effective control of the Company or a change in the ownership of a substantial portion of the assets of the Company within the meaning of Section 409A.

For purposes of the preceding sentence, indirect beneficial ownership shall include, without limitation, an interest resulting from ownership of the voting securities of one or more corporations or other business entities which own the Company or the Transferee, as the case may be, either directly or through one or more subsidiary corporations or other business entities. The Committee shall have the right to determine whether multiple sales or exchanges of the voting securities of the Company or multiple Ownership Change Events are related, and its determination shall be final, binding and conclusive.

- (h) "Code" means the Internal Revenue Code of 1986, as amended, and any applicable regulations or administrative guidelines promulgated thereunder.
- (i) "Committee" means the Compensation Committee and such other committee or subcommittee of the Board, if any, duly appointed to administer the Plan and having such powers in each instance as shall be specified by the Board. If, at any time, there is no committee of the Board then authorized or properly constituted to administer the Plan, the Board shall exercise all of the powers of the Committee granted herein, and, in any event, the Board may in its discretion exercise any or all of such powers.
 - (j) "Company" means GSI Technology, Inc., a Delaware corporation, or any successor corporation thereto.
- (k) "Consultant" means a person engaged to provide consulting or advisory services (other than as an Employee or a member of the Board) to a Participating Company, provided that the identity of such person, the nature of such services or the entity to which such services are provided would not preclude the Company from offering or selling securities to such person pursuant to the Plan in reliance on registration on Form S-8 under the Securities Act.
- (l) "Covered Employee" means, at any time the Plan is subject to Section 162(m), any Employee who is or may reasonably be expected to become a "covered employee" as defined in Section 162(m), or any successor statute, and who is designated, either

as an individual Employee or a member of a class of Employees, by the Committee no later than (i) the date ninety (90) days after the beginning of the Performance Period, or (ii) the date on which twenty-five percent (25%) of the Performance Period has elapsed, as a "Covered Employee" under this Plan for such applicable Performance Period.

- (m) "Deferred Compensation Award" means an award granted to a Participant pursuant to Section 11.
- (n) "Director" means a member of the Board.
- (o) "Disability" means the permanent and total disability of the Participant, within the meaning of Section 22(e)(3) of the Code.
- (p) "Dividend Equivalent Right" means the right of a Participant, granted at the discretion of the Committee or as otherwise provided by the Plan, to receive a credit for the account of such Participant in an amount equal to the cash dividends paid on one share of Stock for each share of Stock represented by an Award held by such Participant.
- (q) "Employee" means any person treated as an employee (including an Officer or a member of the Board who is also treated as an employee) in the records of a Participating Company and, with respect to any Incentive Stock Option granted to such person, who is an employee for purposes of Section 422 of the Code; provided, however, that neither service as a member of the Board nor payment of a director's fee shall be sufficient to constitute employment for purposes of the Plan. The Company shall determine in good faith and in the exercise of its discretion whether an individual has become or has ceased to be an Employee and the effective date of such individual's employment or termination of employment, as the case may be. For purposes of an individual's rights, if any, under the terms of the Plan as of the time of the Company's determination of whether or not the individual is an Employee, all such determinations by the Company shall be final, binding and conclusive as to such rights, if any, notwithstanding that the Company or any court of law or governmental agency subsequently makes a contrary determination as to such individual's status as an Employee.
 - (r) "Exchange Act" means the Securities Exchange Act of 1934, as amended.
- (s) "Fair Market Value" means, as of any date, the value of a share of Stock or other property as determined by the Committee, in its discretion, or by the Company, in its discretion, if such determination is expressly allocated to the Company herein, subject to the following:
 - (i) Except as otherwise determined by the Committee, if, on such date, the Stock is listed on a national or regional securities exchange or market system, the Fair Market Value of a share of Stock shall be the closing price of a share of Stock (or the mean of the closing bid and asked prices of a share of Stock if the Stock is so quoted instead) as quoted on the national or regional securities exchange or market system constituting the primary market for the Stock, as reported in *The Wall Street Journal* or such other source as the Company deems reliable. If the relevant date does not fall on a day on which the Stock has traded on such securities exchange or market system, the date on which the Fair Market Value shall be

established shall be the last day on which the Stock was so traded prior to the relevant date, or such other appropriate day as shall be determined by the Committee, in its discretion.

- (ii) Notwithstanding the foregoing, the Committee may, in its discretion, determine the Fair Market Value on the basis of the opening, closing, or average of the high and low sale prices of a share of Stock on such date or the preceding trading day, the actual sale price of a share of Stock received by a Participant, any other reasonable basis using actual transactions in the Stock as reported on a national or regional securities exchange or market system and consistently applied, or on any other basis consistent with the requirements of Section 409A. The Committee may also determine the Fair Market Value upon the average selling price of the Stock during a specified period that is within thirty (30) days before or thirty (30) days after such date, provided that, with respect to the grant of an Option or SAR, the commitment to grant such Award based on such valuation method must be irrevocable before the beginning of the specified period and such valuation method must be used consistently for grants of Options and SARs under the same and substantially similar programs. The Committee may vary its method of determination of the Fair Market Value as provided in this Section for different purposes under the Plan to the extent consistent with the requirements of Section 409A.
- (iii) If, on such date, the Stock is not listed on a national or regional securities exchange or market system, the Fair Market Value of a share of Stock shall be as determined by the Committee in good faith without regard to any restriction other than a restriction which, by its terms, will never lapse, and in a manner consistent with the requirements of Section 409A.
- (t) "Incentive Stock Option" means an Option intended to be (as set forth in the Award Agreement) and which qualifies as an incentive stock option within the meaning of Section 422(b) of the Code.
- (u) "Incumbent Director" means a director who either (i) is a member of the Board as of the Effective Date or (ii) is elected, or nominated for election, to the Board with the affirmative votes of at least a majority of the Incumbent Directors at the time of such election or nomination, but who was not elected or nominated in connection with an actual or threatened proxy contest relating to the election of directors of the Company.
 - (v) "Insider" means an Officer, Director or any other person whose transactions in Stock are subject to Section 16 of the Exchange Act.
- (w) "Insider Trading Policy" means the written policy of the Company pertaining to the purchase, sale, transfer or other disposition of the Company's equity securities by Directors, Officers, Employees or other service providers who may possess material, nonpublic information regarding the Company or its securities.
- (x) "Net-Exercise" means a procedure by which the Participant will be issued a number of shares of Stock upon the exercise of an Option determined in accordance with the following formula:

N–X(A-B)/A, where

- "N"=the number of shares of Stock to be issued to the Participant upon exercise of the Option;
- "X"=the total number of shares with respect to which the Participant has elected to exercise the Option;
- "A"=the Fair Market Value of one (1) share of Stock determined on the exercise date; and
- "B"=the exercise price per share (as defined in the Participant's Award Agreement)
- (y) "Nonemployee Director" means a Director who is not an Employee.
- (z) "Nonemployee Director Award" means a Nonstatutory Stock Option, Stock Appreciation Right, Restricted Stock Award or Restricted Stock Unit Award granted to a Nonemployee Director pursuant to Section 13 of the Plan.
- (aa) "Nonstatutory Stock Option" means an Option not intended to be (as set forth in the Award Agreement) an incentive stock option within the meaning of Section 422(b) of the Code.
 - (bb) "Officer" means any person designated by the Board as an officer of the Company.
 - (cc) "Option" means an Incentive Stock Option or a Nonstatutory Stock Option granted pursuant to Section 6 or Section 13.
 - (dd) "Other Stock-Based Award" means an Award denominated in shares of Stock and granted pursuant to Section 12.
- (ee) "Ownership Change Event" means the occurrence of any of the following with respect to the Company: (i) the direct or indirect sale or exchange in a single or series of related transactions by the stockholders of the Company of more than fifty percent (50%) of the voting stock of the Company; (ii) a merger or consolidation in which the Company is a party; or (iii) the sale, exchange, or transfer of all or substantially all of the assets of the Company (other than a sale, exchange or transfer to one or more subsidiaries of the Company).
 - (ff) "Parent Corporation" means any present or future "parent corporation" of the Company, as defined in Section 424(e) of the Code.
 - (gg) "Participant" means any eligible person who has been granted one or more Awards.
 - (hh) "Participating Company" means the Company or any Parent Corporation, Subsidiary Corporation or Affiliate.
 - (ii) "Participating Company Group" means, at any point in time, all entities collectively which are then Participating Companies.

- (jj) "Performance Award" means an Award of Performance Shares or Performance Units.
- (kk) "*Performance Award Formula*" means, for any Performance Award, a formula or table established by the Committee pursuant to Section 10.3 which provides the basis for computing the value of a Performance Award at one or more threshold levels of attainment of the applicable Performance Goal(s) measured as of the end of the applicable Performance Period.
- (ll) "*Performance-Based Compensation*" means compensation under an Award that satisfies the requirements of Section 162(m) for certain performance-based compensation paid to Covered Employees.
 - (mm) "Performance Goal" means a performance goal established by the Committee pursuant to Section 10.3.
- (nn) "*Performance Period*" means a period established by the Committee pursuant to Section 10.3 at the end of which one or more Performance Goals are to be measured.
- (oo) "*Performance Share*" means a right granted to a Participant pursuant to Section 10 to receive a payment equal to the value of a Performance Share, as determined by the Committee, based on performance.
- (pp) "*Performance Unit*" means a right granted to a Participant pursuant to Section 10 to receive a payment equal to the value of a Performance Unit, as determined by the Committee, based upon performance.
 - (qq) "Restricted Stock Award" means an Award of a Restricted Stock Bonus or a Restricted Stock Purchase Right.
 - (rr) "Restricted Stock Bonus" means Stock granted to a Participant pursuant to Section 8 or Section 13.
 - (ss) "Restricted Stock Purchase Right" means a right to purchase Stock granted to a Participant pursuant to Section 8 or Section 13.
- (tt) "Restricted Stock Unit" or "Stock Unit" means a right granted to a Participant pursuant to Section 9, Section 11 or Section 13 to receive a share of Stock on a date determined in accordance with the provisions of such Sections, as applicable, and the Participant's Award Agreement.
 - (uu) "Rule 16b-3" means Rule 16b-3 under the Exchange Act, as amended from time to time, or any successor rule or regulation.
- (vv) "SAR" or "Stock Appreciation Right" means a right granted to a Participant pursuant to Section 7 or Section 13 to receive payment, for each share of Stock

subject to such SAR, of an amount equal to the excess, if any, of the Fair Market Value of a share of Stock on the date of exercise of the SAR over the exercise price.

- (ww) "Section 162(m)" means Section 162(m) of the Code.
- (xx) "Section 409A" means Section 409A of the Code.
- (yy) "Section 409A Deferred Compensation" means compensation provided pursuant to the Plan that constitutes deferred compensation subject to and not exempted from the requirements of Section 409A.
 - (zz) "Securities Act" means the Securities Act of 1933, as amended.
- (aaa) "Service" means a Participant's employment or service with the Participating Company Group, whether in the capacity of an Employee, a Director or a Consultant. Unless otherwise provided by the Committee, a Participant's Service shall not be deemed to have terminated merely because of a change in the capacity in which the Participant renders such Service or a change in the Participating Company for which the Participant renders such Service, provided that there is no interruption or termination of the Participant's Service. Furthermore, a Participant's Service shall not be deemed to have terminated if the Participant takes any military leave, sick leave, or other bona fide leave of absence approved by the Company. However, unless otherwise provided by the Committee, if any such leave taken by a Participant exceeds ninety (90) days, then on the ninety-first (91st) day following the commencement of such leave the Participant's Service shall be deemed to have terminated, unless the Participant's right to return to Service is guaranteed by statute or contract. Notwithstanding the foregoing, unless otherwise designated by the Company or required by law, an unpaid leave of absence shall not be treated as Service for purposes of determining vesting under the Participant's Award Agreement. A Participant's Service shall be deemed to have terminated either upon an actual termination of Service or upon the entity for which the Participant performs Service ceasing to be a Participating Company. Subject to the foregoing, the Company, in its discretion, shall determine whether the Participant's Service has terminated and the effective date of such termination.
 - (bbb) "Stock" means the common stock of the Company, as adjusted from time to time in accordance with Section 4.4.
 - (ccc) "Subsidiary Corporation" means any present or future "subsidiary corporation" of the Company, as defined in Section 424(f) of the Code.
- (ddd) "*Ten Percent Owner*" means a Participant who, at the time an Option is granted to the Participant, owns stock possessing more than ten percent (10%) of the total combined voting power of all classes of stock of a Participating Company (other than an Affiliate) within the meaning of Section 422(b) (6) of the Code.
- (eee) "Vesting Conditions" mean those conditions established in accordance with the Plan prior to the satisfaction of which shares subject to an Award remain subject to forfeiture or a repurchase option in favor of the Company exercisable for the

Participant's monetary purchase price, if any, for such shares upon the Participant's termination of Service.

2.2 **Construction.** Captions and titles contained herein are for convenience only and shall not affect the meaning or interpretation of any provision of the Plan. Except when otherwise indicated by the context, the singular shall include the plural and the plural shall include the singular. Use of the term "or" is not intended to be exclusive, unless the context clearly requires otherwise.

3. **ADMINISTRATION.**

- 3.1 **Administration by the Committee.** The Plan shall be administered by the Committee. All questions of interpretation of the Plan, of any Award Agreement or of any other form of agreement or other document employed by the Company in the administration of the Plan or of any Award shall be determined by the Committee, and such determinations shall be final, binding and conclusive upon all persons having an interest in the Plan or such Award, unless fraudulent or made in bad faith. Any and all actions, decisions and determinations taken or made by the Committee in the exercise of its discretion pursuant to the Plan or Award Agreement or other agreement thereunder (other than determining questions of interpretation pursuant to the preceding sentence) shall be final, binding and conclusive upon all persons having an interest therein.
- 3.2 **Authority of Officers.** Any Officer shall have the authority to act on behalf of the Company with respect to any matter, right, obligation, determination or election which is the responsibility of or which is allocated to the Company herein, provided the Officer has apparent authority with respect to such matter, right, obligation, determination or election.
- 3.3 **Administration with Respect to Insiders.** With respect to participation by Insiders in the Plan, at any time that any class of equity security of the Company is registered pursuant to Section 12 of the Exchange Act, the Plan shall be administered in compliance with the requirements, if any, of Rule 16b-3.
- 3.4 **Committee Complying with Section 162(m).** If the Company is a "publicly held corporation" within the meaning of Section 162(m), the Board may establish a Committee of "outside directors" within the meaning of Section 162(m) to approve the grant of any Award intended to result in the payment of Performance-Based Compensation.
- 3.5 **Powers of the Committee.** In addition to any other powers set forth in the Plan and subject to the provisions of the Plan, the Committee shall have the full and final power and authority, in its discretion:
 - (a) to determine the persons to whom, and the time or times at which, Awards shall be granted and the number of shares of Stock, units or monetary value to be subject to each Award;
 - (b) to determine the type of Award granted;

- (c) to determine the Fair Market Value of shares of Stock or other property;
- (d) to determine the terms, conditions and restrictions applicable to each Award (which need not be identical) and any shares acquired pursuant thereto, including, without limitation, (i) the exercise or purchase price of shares pursuant to any Award, (ii) the method of payment for shares purchased pursuant to any Award, (iii) the method for satisfaction of any tax withholding obligation arising in connection with Award, including by the withholding or delivery of shares of Stock, (iv) the timing, terms and conditions of the exercisability or vesting of any Award or any shares acquired pursuant thereto, (v) the Performance Measures, Performance Period, Performance Award Formula and Performance Goals applicable to any Award and the extent to which such Performance Goals have been attained, (vi) the time of the expiration of any Award, (vii) the effect of the Participant's termination of Service on any of the foregoing, and (viii) all other terms, conditions and restrictions applicable to any Award or shares acquired pursuant thereto not inconsistent with the terms of the Plan;
 - (e) to determine whether an Award will be settled in shares of Stock, cash, or in any combination thereof;
 - (f) to approve one or more forms of Award Agreement;
- (g) to amend, modify, extend, cancel or renew any Award or to waive any restrictions or conditions applicable to any Award or any shares acquired pursuant thereto;
- (h) to accelerate, continue, extend or defer the exercisability or vesting of any Award or any shares acquired pursuant thereto, including with respect to the period following a Participant's termination of Service;
- (i) to prescribe, amend or rescind rules, guidelines and policies relating to the Plan, or to adopt sub-plans or supplements to, or alternative versions of, the Plan, including, without limitation, as the Committee deems necessary or desirable to comply with the laws or regulations of or to accommodate the tax policy, accounting principles or custom of, foreign jurisdictions whose citizens may be granted Awards; and
- (j) to correct any defect, supply any omission or reconcile any inconsistency in the Plan or any Award Agreement and to make all other determinations and take such other actions with respect to the Plan or any Award as the Committee may deem advisable to the extent not inconsistent with the provisions of the Plan or applicable law.
- 3.6 **Indemnification.** In addition to such other rights of indemnification as they may have as members of the Board or the Committee or as officers or employees of the Participating Company Group, members of the Board or the Committee and any officers or employees of the Participating Company Group to whom authority to act for the Board, the Committee or the Company is delegated shall be indemnified by the Company against all reasonable expenses, including attorneys' fees, actually and necessarily incurred in connection with the defense of any action, suit or proceeding, or in connection with any appeal therein, to which they or any of them may be a party by reason of any action taken or failure to act under or

in connection with the Plan, or any right granted hereunder, and against all amounts paid by them in settlement thereof (provided such settlement is approved by independent legal counsel selected by the Company) or paid by them in satisfaction of a judgment in any such action, suit or proceeding, except in relation to matters as to which it shall be adjudged in such action, suit or proceeding that such person is liable for gross negligence, bad faith or intentional misconduct in duties; provided, however, that within sixty (60) days after the institution of such action, suit or proceeding, such person shall offer to the Company, in writing, the opportunity at its own expense to handle and defend the same.

4. SHARES SUBJECT TO PLAN.

- 4.1 **Maximum Number of Shares Issuable.** Subject to adjustment as provided in Sections 4.2, 4.3 and 4.4, the maximum aggregate number of shares of Stock that may be issued under the Plan shall be equal to three million (3,000,000) shares, and shall consist of authorized but unissued or reacquired shares of Stock or any combination thereof.
- 4.2 **Annual Increase in Maximum Number of Shares Issuable.** Subject to adjustment as provided in Section 4.4, the maximum aggregate number of shares of Stock that may be issued under the Plan as set forth in Section 4.1 shall be cumulatively increased on April 1, 2008 and on each subsequent April 1 through and including April 1, 2017, by a number of shares (the "Annual Increase") equal to the smaller of (i) five percent (5%) of the number of shares of Stock issued and outstanding on the immediately preceding March 31 or (ii) an amount determined by the Board.
- 4.3 **Share Accounting.** If an outstanding Award for any reason expires or is terminated or canceled without having been exercised or settled in full, or if shares of Stock acquired pursuant to an Award subject to forfeiture or repurchase are forfeited or repurchased by the Company for an amount not greater than the Participant's purchase price, the shares of Stock allocable to the terminated portion of such Award or such forfeited or repurchased shares of Stock shall again be available for issuance under the Plan. Shares of Stock shall not be deemed to have been issued pursuant to the Plan (a) with respect to any portion of an Award that is settled in cash or (b) to the extent such shares are withheld or reacquired by the Company in satisfaction of tax withholding obligations pursuant to Section 17.2. Upon payment in shares of Stock pursuant to the exercise of an SAR, the number of shares available for issuance under the Plan shall be reduced only by the number of shares actually issued in such payment. If the exercise price of an Option is paid by tender to the Company, or attestation to the ownership, of shares of Stock owned by the Participant, or by means of a Net-Exercise, the number of shares available for issuance under the Plan shall be reduced by the net number of shares for which the Option is exercised.
- 4.4 **Adjustments for Changes in Capital Structure.** Subject to any required action by the stockholders of the Company, in the event of any change in the Stock effected without receipt of consideration by the Company, whether through merger, consolidation, reorganization, reincorporation, recapitalization, reclassification, stock dividend, stock split, reverse stock split, split-up, split-off, spin-off, combination of shares, exchange of shares, or similar change in the capital structure of the Company, or in the event of payment of a dividend or distribution to the stockholders of the Company in a form other than Stock (excepting normal

cash dividends) that has a material effect on the Fair Market Value of shares of Stock, appropriate and proportionate adjustments shall be made in the number and kind of shares subject to the Plan and to any outstanding Awards, in the Award limits set forth in Section 5.3 and in the exercise or purchase price per share under any outstanding Award in order to prevent dilution or enlargement of Participants' rights under the Plan. For purposes of the foregoing, conversion of any convertible securities of the Company shall not be treated as "effected without receipt of consideration by the Company." If a majority of the shares which are of the same class as the shares that are subject to outstanding Awards are exchanged for, converted into, or otherwise become (whether or not pursuant to an Ownership Change Event) shares of another corporation (the "New Shares"), the Committee may unilaterally amend the outstanding Awards to provide that such Awards are for New Shares. In the event of any such amendment, the number of shares subject to, and the exercise or purchase price per share of, the outstanding Awards shall be adjusted in a fair and equitable manner as determined by the Committee, in its discretion. Any fractional share resulting from an adjustment pursuant to this Section 4.4 shall be rounded down to the nearest whole number, and in no event may the exercise or purchase price under any Award be decreased to an amount less than the par value, if any, of the stock subject to such Award. The Committee in its sole discretion, may also make such adjustments in the terms of any Award to reflect, or related to, such changes in the capital structure of the Company or distributions as it deems appropriate, including modification of Performance Goals, Performance Award Formulas and Performance Periods. The adjustments determined by the Committee pursuant to this Section shall be final, binding and conclusive.

The Committee may, without affecting the number of Shares reserved or available hereunder, authorize the issuance or assumption of benefits under this Plan in connection with any merger, consolidation, acquisition of property or stock, or reorganization upon such terms and conditions as it may deem appropriate, subject to compliance with Section 409A and any other applicable provisions of the Code and related guidance issued by the U.S. Treasury Department.

5. ELIGIBILITY, PARTICIPATION AND AWARD LIMITATIONS.

- 5.1 **Persons Eligible for Awards.** Awards, other than Deferred Compensation Awards or Nonemployee Director Awards, may be granted only to Employees and Consultants. Deferred Compensation Awards may be granted only to Officers, Directors and individuals who are among a select group of management or highly compensated Employees. Nonemployee Director Awards may be granted only to persons who, at the time of grant, are Nonemployee Directors.
- 5.2 **Participation in the Plan.** Awards are granted solely at the discretion of the Committee. Eligible persons may be granted more than one Award. However, eligibility in accordance with this Section shall not entitle any person to be granted an Award, or, having been granted an Award, to be granted an additional Award.

5.3 Award Limitations.

- (a) Incentive Stock Option Limitations.
 - (i) **Maximum Number of Shares Issuable Pursuant to Incentive Stock Options.** Subject to adjustment as provided in Section 4.4, the maximum aggregate number of shares of Stock that may be issued under the Plan pursuant to the exercise of Incentive Stock Options shall not exceed three million (3,000,000), cumulatively increased on April 1, 2008 and on each subsequent April 1, through and including April 1, 2017, by a number of shares equal to the smaller of the Annual Increase determined under Section 4.2 or one million five hundred thousand (1,500,000) shares. The maximum aggregate number of shares of Stock that may be issued under the Plan pursuant to all Awards other than Incentive Stock Options shall be the number of shares determined in accordance with Section 4.1, subject to adjustment as provided in Sections 4.2, 4.3 and 4.4.
 - (ii) **Persons Eligible.** An Incentive Stock Option may be granted only to a person who, on the effective date of grant, is an Employee of the Company, a Parent Corporation or a Subsidiary Corporation (each being an "ISO-Qualifying Corporation"). Any person who is not an Employee of an ISO-Qualifying Corporation on the effective date of the grant of an Option to such person may be granted only a Nonstatutory Stock Option. An Incentive Stock Option granted to a prospective Employee upon the condition that such person become an Employee of an ISO-Qualifying Corporation shall be deemed granted effective on the date such person commences Service as an Employee of an ISO-Qualifying Corporation, with an exercise price determined as of such date in accordance with Section 6.1.
 - (iii) Fair Market Value Limitation. To the extent that options designated as Incentive Stock Options (granted under all stock option plans of the Participating Company Group, including the Plan) become exercisable by a Participant for the first time during any calendar year for stock having a Fair Market Value greater than One Hundred Thousand Dollars (\$100,000), the portion of such options which exceeds such amount shall be treated as Nonstatutory Stock Options. For purposes of this Section, options designated as Incentive Stock Options shall be taken into account in the order in which they were granted, and the Fair Market Value of stock shall be determined as of the time the option with respect to such stock is granted. If the Code is amended to provide for a limitation different from that set forth in this Section, such different limitation shall be deemed incorporated herein effective as of the date and with respect to such Options as required or permitted by such amendment to the Code. If an Option is treated as an Incentive Stock Option in part and as a Nonstatutory Stock Option in part by reason of the limitation set forth in this Section, the Participant may designate which portion of such Option the Participant is exercising. In the absence of such designation, the Participant shall be deemed to have exercised the Incentive Stock Option portion of the Option first. Upon exercise, shares issued pursuant to each such portion shall be separately identified.
- (b) *Nonemployee Director Award Limits.* Subject to adjustment as provided in Section 4.4, no Nonemployee Director may be granted within any fiscal year of the Company one or more Nonemployee Director Awards for more than two thousand (2,000) shares; provided, however, that the foregoing annual limit shall be increased by one or more of the following additions, as applicable: (i) an additional ten thousand (10,000) shares in the fiscal

year in which the Nonemployee Director is first appointed or elected to the Board as a Nonemployee Director, (ii) an additional two thousand (2,000) shares in any fiscal year in which the Nonemployee Director is serving as the Chairman or Lead Director of the Board, (iii) an additional one thousand (1,000) shares in any fiscal year for each committee of the Board on which the Nonemployee Director is then serving other than as chairman of the committee, and (iv) an additional two thousand (2,000) shares in any fiscal year for each committee of the Board on which the Nonemployee Director is then serving as chairman of the committee.

6. STOCK OPTIONS.

Options shall be evidenced by Award Agreements specifying the number of shares of Stock covered thereby, in such form as the Committee shall from time to time establish. Award Agreements evidencing Options may incorporate all or any of the terms of the Plan by reference and shall comply with and be subject to the following terms and conditions:

- 6.1 **Exercise Price.** The exercise price for each Option shall be established in the discretion of the Committee; provided, however, that (a) the exercise price per share shall be not less than the Fair Market Value of a share of Stock on the effective date of grant of the Option and (b) no Incentive Stock Option granted to a Ten Percent Owner shall have an exercise price per share less than one hundred ten percent (110%) of the Fair Market Value of a share of Stock on the effective date of grant of the Option. Notwithstanding the foregoing, an Option (whether an Incentive Stock Option or a Nonstatutory Stock Option) may be granted with an exercise price lower than the minimum exercise price set forth above if such Option is granted pursuant to an assumption or substitution for another option in a manner qualifying under the provisions of Section 424(a) of the Code.
- 6.2 **Exercisability and Term of Options.** Options shall be exercisable at such time or times, or upon such event or events, and subject to such terms, conditions, performance criteria and restrictions as shall be determined by the Committee and set forth in the Award Agreement evidencing such Option; provided, however, that (a) no Option shall be exercisable after the expiration of ten (10) years after the effective date of grant of such Option and (b) no Incentive Stock Option granted to a Ten Percent Owner shall be exercisable after the expiration of five (5) years after the effective date of grant of such Option. Subject to the foregoing, unless otherwise specified by the Committee in the grant of an Option, each Option shall terminate ten (10) years after the effective date of grant of the Option, unless earlier terminated in accordance with its provisions.

6.3 Payment of Exercise Price.

(a) *Forms of Consideration Authorized.* Except as otherwise provided below, payment of the exercise price for the number of shares of Stock being purchased pursuant to any Option shall be made (i) in cash or by check or cash equivalent, (ii) by tender to the Company, or attestation to the ownership, of shares of Stock owned by the Participant having a Fair Market Value not less than the exercise price, (iii) by delivery of a properly executed notice of exercise together with irrevocable instructions to a broker providing for the assignment to the Company of the proceeds of a sale or loan with respect to some or all of the shares being acquired upon the exercise of the Option (including, without limitation, through an exercise

complying with the provisions of Regulation T as promulgated from time to time by the Board of Governors of the Federal Reserve System) (a "Cashless Exercise"), (iv) by delivery of a properly executed notice electing a Net-Exercise, (v) by such other consideration as may be approved by the Committee from time to time to time to time extent permitted by applicable law, or (vi) by any combination thereof. The Committee may at any time or from time to time grant Options which do not permit all of the foregoing forms of consideration to be used in payment of the exercise price or which otherwise restrict one or more forms of consideration.

(b) Limitations on Forms of Consideration.

- (i) **Tender of Stock.** Notwithstanding the foregoing, an Option may not be exercised by tender to the Company, or attestation to the ownership, of shares of Stock to the extent such tender or attestation would constitute a violation of the provisions of any law, regulation or agreement restricting the redemption of the Company's stock. Unless otherwise provided by the Committee, an Option may not be exercised by tender to the Company, or attestation to the ownership, of shares of Stock unless such shares either have been owned by the Participant for more than six (6) months (or such other period, if any, as the Committee may permit) and not used for another Option exercise by attestation during such period, or were not acquired, directly or indirectly, from the Company.
- (ii) **Cashless Exercise.** The Company reserves, at any and all times, the right, in the Company's sole and absolute discretion, to establish, decline to approve or terminate any program or procedures for the exercise of Options by means of a Cashless Exercise, including with respect to one or more Participants specified by the Company notwithstanding that such program or procedures may be available to other Participants.

6.4 Effect of Termination of Service.

- (a) *Option Exercisability.* Subject to earlier termination of the Option as otherwise provided herein and unless otherwise provided by the Committee, an Option shall terminate immediately upon the Participant's termination of Service to the extent that it is then unvested and shall be exercisable after the Participant's termination of Service to the extent it is then vested only during the applicable time period determined in accordance with this Section and thereafter shall terminate:
 - (i) **Disability.** If the Participant's Service terminates because of the Disability of the Participant, the Option, to the extent unexercised and exercisable for vested shares on the date on which the Participant's Service terminated, may be exercised by the Participant (or the Participant's guardian or legal representative) at any time prior to the expiration of twelve (12) months after the date on which the Participant's Service terminated, but in any event no later than the date of expiration of the Option's term as set forth in the Award Agreement evidencing such Option (the "Option Expiration Date").
 - (ii) **Death.** If the Participant's Service terminates because of the death of the Participant, the Option, to the extent unexercised and exercisable for vested shares on the date on which the Participant's Service terminated, may be exercised by the Participant's legal representative or other person who acquired the right to exercise the Option by

reason of the Participant's death at any time prior to the expiration of twelve (12) months after the date on which the Participant's Service terminated, but in any event no later than the Option Expiration Date. The Participant's Service shall be deemed to have terminated on account of death if the Participant dies within three (3) months after the Participant's termination of Service.

- (iii) *Termination for Cause.* Notwithstanding any other provision of the Plan to the contrary, if the Participant's Service is terminated for Cause or if, following the Participant's termination of Service and during any period in which the Option otherwise would remain exercisable, the Participant engages in any act that would constitute Cause, the Option shall terminate in its entirety and cease to be exercisable immediately upon such termination of Service or act.
- (iv) **Other Termination of Service.** If the Participant's Service terminates for any reason, except Disability, death or Cause, the Option, to the extent unexercised and exercisable for vested shares on the date on which the Participant's Service terminated, may be exercised by the Participant at any time prior to the expiration of three (3) months after the date on which the Participant's Service terminated, but in any event no later than the Option Expiration Date.
- (b) Extension if Exercise Prevented by Law or Insider Trading Policy. Notwithstanding the foregoing, other than termination of Service for Cause, if the exercise of an Option within the applicable time periods set forth in Section 6.4(a) is prevented by the provisions of Section 16 below or a sale of shares pursuant to a Cashless Exercise of the Option would violate the provisions of the Insider Trading Policy, the Option shall remain exercisable until thirty (30) days after the date such exercise or sale, as the case may be, would no longer be prevented by such provisions, but in any event no later than the Option Expiration Date.
- 6.5 **Transferability of Options.** During the lifetime of the Participant, an Option shall be exercisable only by the Participant or the Participant's guardian or legal representative. An Option shall not be subject in any manner to anticipation, alienation, sale, exchange, transfer, assignment, pledge, encumbrance, or garnishment by creditors of the Participant or the Participant's beneficiary, except transfer by will or by the laws of descent and distribution. Notwithstanding the foregoing, to the extent permitted by the Committee, in its discretion, and set forth in the Award Agreement evidencing such Option, a Nonstatutory Stock Option shall be assignable or transferable subject to the applicable limitations, if any, described in the General Instructions to Form S-8 under the Securities Act.

7. STOCK APPRECIATION RIGHTS.

Stock Appreciation Rights shall be evidenced by Award Agreements specifying the number of shares of Stock subject to the Award, in such form as the Committee shall from time to time establish. Award Agreements evidencing SARs may incorporate all or any of the terms of the Plan by reference and shall comply with and be subject to the following terms and conditions:

- 7.1 **Types of SARs Authorized.** SARs may be granted in tandem with all or any portion of a related Option (a "*Tandem SAR*") or may be granted independently of any Option (a "*Freestanding SAR*"). A Tandem SAR may only be granted concurrently with the grant of the related Option.
- 7.2 **Exercise Price.** The exercise price for each SAR shall be established in the discretion of the Committee; provided, however, that (a) the exercise price per share subject to a Tandem SAR shall be the exercise price per share under the related Option and (b) the exercise price per share subject to a Freestanding SAR shall be not less than the Fair Market Value of a share of Stock on the effective date of grant of the SAR.

7.3 Exercisability and Term of SARs.

- (a) *Tandem SARs*. Tandem SARs shall be exercisable only at the time and to the extent, and only to the extent, that the related Option is exercisable, subject to such provisions as the Committee may specify where the Tandem SAR is granted with respect to less than the full number of shares of Stock subject to the related Option. The Committee may, in its discretion, provide in any Award Agreement evidencing a Tandem SAR that such SAR may not be exercised without the advance approval of the Company and, if such approval is not given, then the Option shall nevertheless remain exercisable in accordance with its terms. A Tandem SAR shall terminate and cease to be exercisable no later than the date on which the related Option expires or is terminated or canceled. Upon the exercise of a Tandem SAR with respect to some or all of the shares subject to such SAR, the related Option shall be canceled automatically as to the number of shares with respect to which the Tandem SAR shall be canceled automatically as to the number of shares with respect to which the related Option was exercised.
- (b) *Freestanding SARs*. Freestanding SARs shall be exercisable at such time or times, or upon such event or events, and subject to such terms, conditions, performance criteria and restrictions as shall be determined by the Committee and set forth in the Award Agreement evidencing such SAR; provided, however, that no Freestanding SAR shall be exercisable after the expiration of ten (10) years after the effective date of grant of such SAR.
- 7.4 **Exercise of SARs.** Upon the exercise (or deemed exercise pursuant to Section 7.5) of an SAR, the Participant (or the Participant's legal representative or other person who acquired the right to exercise the SAR by reason of the Participant's death) shall be entitled to receive payment of an amount for each share with respect to which the SAR is exercised equal to the excess, if any, of the Fair Market Value of a share of Stock on the date of exercise of the SAR over the exercise price. Payment of such amount shall be made (a) in the case of a Tandem SAR, solely in shares of Stock in a lump sum as soon as practicable following the date of exercise of the SAR and (b) in the case of a Freestanding SAR, in cash, shares of Stock, or any combination thereof as determined by the Committee, in a lump sum as soon as practicable following the date of exercise of the SAR. When payment is to be made in shares of Stock, the number of shares to be issued shall be determined on the basis of the Fair Market Value of a share of Stock on the date of exercise of the SAR. For purposes of Section 7, an SAR shall be

deemed exercised on the date on which the Company receives notice of exercise from the Participant or as otherwise provided in Section 7.5.

- 7.5 **Deemed Exercise of SARs.** If, on the date on which an SAR would otherwise terminate or expire, the SAR by its terms remains exercisable immediately prior to such termination or expiration and, if so exercised, would result in a payment to the holder of such SAR, then any portion of such SAR which has not previously been exercised shall automatically be deemed to be exercised as of such date with respect to such portion.
- 7.6 **Effect of Termination of Service.** Subject to earlier termination of the SAR as otherwise provided herein and unless otherwise provided by the Committee in the grant of an SAR and set forth in the Award Agreement, an SAR shall be exercisable after a Participant's termination of Service only to the extent and during the applicable time period determined in accordance with Section 6.4 (treating the SAR as if it were an Option) and thereafter shall terminate.
- 7.7 **Transferability of SARs.** During the lifetime of the Participant, an SAR shall be exercisable only by the Participant or the Participant's guardian or legal representative. An SAR shall not be subject in any manner to anticipation, alienation, sale, exchange, transfer, assignment, pledge, encumbrance, or garnishment by creditors of the Participant or the Participant's beneficiary, except transfer by will or by the laws of descent and distribution. Notwithstanding the foregoing, to the extent permitted by the Committee, in its discretion, and set forth in the Award Agreement evidencing such Award, a Tandem SAR related to a Nonstatutory Stock Option or a Freestanding SAR shall be assignable or transferable subject to the applicable limitations, if any, described in the General Instructions to Form S-8 under the Securities Act.

8. RESTRICTED STOCK AWARDS.

Restricted Stock Awards shall be evidenced by Award Agreements specifying whether the Award is a Restricted Stock Bonus or a Restricted Stock Purchase Right and the number of shares of Stock subject to the Award, in such form as the Committee shall from time to time establish. Award Agreements evidencing Restricted Stock Awards may incorporate all or any of the terms of the Plan by reference and shall comply with and be subject to the following terms and conditions:

- 8.1 **Types of Restricted Stock Awards Authorized.** Restricted Stock Awards may be granted in the form of either a Restricted Stock Bonus or a Restricted Stock Purchase Right. Restricted Stock Awards may be granted upon such conditions as the Committee shall determine, including, without limitation, upon the attainment of one or more Performance Goals described in Section 10.4. If either the grant of or satisfaction of Vesting Conditions applicable to a Restricted Stock Award is to be contingent upon the attainment of one or more Performance Goals, the Committee shall follow procedures substantially equivalent to those set forth in Sections 10.3 through 10.5(a).
- 8.2 **Purchase Price.** The purchase price for shares of Stock issuable under each Restricted Stock Purchase Right shall be established by the Committee in its discretion. No

monetary payment (other than applicable tax withholding) shall be required as a condition of receiving shares of Stock pursuant to a Restricted Stock Bonus, the consideration for which shall be services actually rendered to a Participating Company or for its benefit. Notwithstanding the foregoing, if required by applicable state corporate law, the Participant shall furnish consideration in the form of cash or past services rendered to a Participating Company or for its benefit having a value not less than the par value of the shares of Stock subject to a Restricted Stock Award.

- 8.3 **Purchase Period.** A Restricted Stock Purchase Right shall be exercisable within a period established by the Committee, which shall in no event exceed thirty (30) days from the effective date of the grant of the Restricted Stock Purchase Right.
- 8.4 **Payment of Purchase Price.** Except as otherwise provided below, payment of the purchase price for the number of shares of Stock being purchased pursuant to any Restricted Stock Purchase Right shall be made (a) in cash or by check or cash equivalent, (b) by such other consideration as may be approved by the Committee from time to time to the extent permitted by applicable law, or (c) by any combination thereof.
- 8.5 **Vesting and Restrictions on Transfer.** Shares issued pursuant to any Restricted Stock Award may (but need not) be made subject to Vesting Conditions based upon the satisfaction of such Service requirements, conditions, restrictions or performance criteria, including, without limitation, Performance Goals as described in Section 10.4, as shall be established by the Committee and set forth in the Award Agreement evidencing such Award. During any period in which shares acquired pursuant to a Restricted Stock Award remain subject to Vesting Conditions, such shares may not be sold, exchanged, transferred, pledged, assigned or otherwise disposed of other than pursuant to an Ownership Change Event or as provided in Section 8.8. The Committee, in its discretion, may provide in any Award Agreement evidencing a Restricted Stock Award that, if the satisfaction of Vesting Conditions with respect to any shares subject to such Restricted Stock Award would otherwise occur on a day on which the sale of such shares would violate the provisions of the Insider Trading Policy, then satisfaction of the Vesting Conditions automatically shall be determined on the next trading day on which the sale of such shares would not violate the Insider Trading Policy. Upon request by the Company, each Participant shall execute any agreement evidencing such transfer restrictions prior to the receipt of shares of Stock hereunder and shall promptly present to the Company any and all certificates representing shares of Stock acquired hereunder for the placement on such certificates of appropriate legends evidencing any such transfer restrictions.
- 8.6 **Voting Rights; Dividends and Distributions.** Except as provided in this Section, Section 8.5 and any Award Agreement, during any period in which shares acquired pursuant to a Restricted Stock Award remain subject to Vesting Conditions, the Participant shall have all of the rights of a stockholder of the Company holding shares of Stock, including the right to vote such shares and to receive all dividends and other distributions paid with respect to such shares. However, in the event of a dividend or distribution paid in shares of Stock or other property or any other adjustment made upon a change in the capital structure of the Company as described in Section 4.4, any and all new, substituted or additional securities or other property (other than normal cash dividends) to which the Participant is entitled by reason of the Participant's Restricted Stock Award shall be immediately subject to the same Vesting

Conditions as the shares subject to the Restricted Stock Award with respect to which such dividends or distributions were paid or adjustments were made.

- 8.7 **Effect of Termination of Service.** Unless otherwise provided by the Committee in the Award Agreement evidencing a Restricted Stock Award, if a Participant's Service terminates for any reason, whether voluntary or involuntary (including the Participant's death or disability), then (a) the Company shall have the option to repurchase for the purchase price paid by the Participant any shares acquired by the Participant pursuant to a Restricted Stock Purchase Right which remain subject to Vesting Conditions as of the date of the Participant's termination of Service and (b) the Participant pursuant to a Restricted Stock Bonus which remain subject to Vesting Conditions as of the date of the Participant's termination of Service. The Company shall have the right to assign at any time any repurchase right it may have, whether or not such right is then exercisable, to one or more persons as may be selected by the Company.
- 8.8 **Nontransferability of Restricted Stock Award Rights.** Rights to acquire shares of Stock pursuant to a Restricted Stock Award shall not be subject in any manner to anticipation, alienation, sale, exchange, transfer, assignment, pledge, encumbrance or garnishment by creditors of the Participant or the Participant's beneficiary, except transfer by will or the laws of descent and distribution. All rights with respect to a Restricted Stock Award granted to a Participant hereunder shall be exercisable during his or her lifetime only by such Participant or the Participant's guardian or legal representative.

9. **RESTRICTED STOCK UNIT AWARDS.**

Restricted Stock Unit Awards shall be evidenced by Award Agreements specifying the number of Restricted Stock Units subject to the Award, in such form as the Committee shall from time to time establish. Award Agreements evidencing Restricted Stock Units may incorporate all or any of the terms of the Plan by reference and shall comply with and be subject to the following terms and conditions:

- 9.1 **Grant of Restricted Stock Unit Awards.** Restricted Stock Unit Awards may be granted upon such conditions as the Committee shall determine, including, without limitation, upon the attainment of one or more Performance Goals described in Section 10.4. If either the grant of a Restricted Stock Unit Award or the Vesting Conditions with respect to such Award is to be contingent upon the attainment of one or more Performance Goals, the Committee shall follow procedures substantially equivalent to those set forth in Sections 10.3 through 10.5(a).
- 9.2 **Purchase Price.** No monetary payment (other than applicable tax withholding, if any) shall be required as a condition of receiving a Restricted Stock Unit Award, the consideration for which shall be services actually rendered to a Participating Company or for its benefit. Notwithstanding the foregoing, if required by applicable state corporate law, the Participant shall furnish consideration in the form of cash or past services rendered to a Participating Company or for its benefit having a value not less than the par value of the shares of Stock issued upon settlement of the Restricted Stock Unit Award.

- 9.3 **Vesting.** Restricted Stock Unit Awards may (but need not) be made subject to Vesting Conditions based upon the satisfaction of such Service requirements, conditions, restrictions or performance criteria, including, without limitation, Performance Goals as described in Section 10.4, as shall be established by the Committee and set forth in the Award Agreement evidencing such Award.
- 9.4 **Voting Rights, Dividend Equivalent Rights and Distributions.** Participants shall have no voting rights with respect to shares of Stock represented by Restricted Stock Units until the date of the issuance of such shares (as evidenced by the appropriate entry on the books of the Company or of a duly authorized transfer agent of the Company). However, the Committee, in its discretion, may provide in the Award Agreement evidencing any Restricted Stock Unit Award that the Participant shall be entitled to Dividend Equivalent Rights with respect to the payment of cash dividends on Stock during the period beginning on the date such Award is granted and ending, with respect to each share subject to the Award, on the earlier of the date the Award is settled or the date on which it is terminated. Such Dividend Equivalent Rights, if any, shall be paid by crediting the Participant with additional whole Restricted Stock Units as of the date of payment of such cash dividends on Stock. The number of additional Restricted Stock Units (rounded to the nearest whole number) to be so credited shall be determined by dividing (a) the amount of cash dividends paid on such date with respect to the number of shares of Stock represented by the Restricted Stock Units previously credited to the Participant by (b) the Fair Market Value per share of Stock on such date. Such additional Restricted Stock Units shall be subject to the same terms and conditions and shall be settled in the same manner and at the same time as the Restricted Stock Units originally subject to the Restricted Stock Unit Award. In the event of a dividend or distribution paid in shares of Stock or other property or any other adjustment made upon a change in the capital structure of the Company as described in Section 4.4, appropriate adjustments shall be made in the Participant's Restricted Stock Unit Award so that it represents the right to receive upon settlement any and all new, substituted or additional securities or other property (other than normal cash divide
- 9.5 **Effect of Termination of Service.** Unless otherwise provided by the Committee and set forth in the Award Agreement evidencing a Restricted Stock Unit Award, if a Participant's Service terminates for any reason, whether voluntary or involuntary (including the Participant's death or disability), then the Participant shall forfeit to the Company any Restricted Stock Units pursuant to the Award which remain subject to Vesting Conditions as of the date of the Participant's termination of Service.
- 9.6 **Settlement of Restricted Stock Unit Awards.** The Company shall issue to a Participant on the date on which Restricted Stock Units subject to the Participant's Restricted Stock Unit Award vest or on such other date determined by the Committee, in its discretion, and set forth in the Award Agreement one (1) share of Stock (and/or any other new, substituted or additional securities or other property pursuant to an adjustment described in Section 9.4) for each Restricted Stock Unit then becoming vested or otherwise to be settled on such date, subject to the withholding of applicable taxes, if any. If permitted by the Committee, the Participant may elect, consistent with the requirements of Section 409A, to defer receipt of

all or any portion of the shares of Stock or other property otherwise issuable to the Participant pursuant to this Section, and such deferred issuance date(s) and amount(s) elected by the Participant shall be set forth in the Award Agreement. Notwithstanding the foregoing, the Committee, in its discretion, may provide for settlement of any Restricted Stock Unit Award by payment to the Participant in cash of an amount equal to the Fair Market Value on the payment date of the shares of Stock or other property otherwise issuable to the Participant pursuant to this Section. The Committee, in its discretion, may provide in any Award Agreement evidencing a Restricted Stock Unit Award that, if the satisfaction of Vesting Conditions with respect to any shares subject to the Award would otherwise occur on a day on which the sale of such shares would violate the provisions of the Insider Trading Policy, then the satisfaction of the Vesting Conditions automatically shall be determined on the first to occur of (a) the next trading day on which the sale of such shares would not violate the Insider Trading Policy or (b) the later of (i) last day of the calendar year in which the original vesting date occurred or (ii) the last day of the Company's taxable year in which the original vesting date occurred.

9.7 **Nontransferability of Restricted Stock Unit Awards.** The right to receive shares pursuant to a Restricted Stock Unit Award shall not be subject in any manner to anticipation, alienation, sale, exchange, transfer, assignment, pledge, encumbrance, or garnishment by creditors of the Participant or the Participant's beneficiary, except transfer by will or by the laws of descent and distribution. All rights with respect to a Restricted Stock Unit Award granted to a Participant hereunder shall be exercisable during his or her lifetime only by such Participant or the Participant's guardian or legal representative.

10. **PERFORMANCE AWARDS.**

Performance Awards shall be evidenced by Award Agreements in such form as the Committee shall from time to time establish. Award Agreements evidencing Performance Awards may incorporate all or any of the terms of the Plan by reference and shall comply with and be subject to the following terms and conditions:

- 10.1 **Types of Performance Awards Authorized.** Performance Awards may be granted in the form of either Performance Shares or Performance Units. Each Award Agreement evidencing a Performance Award shall specify the number of Performance Shares or Performance Units subject thereto, the Performance Award Formula, the Performance Goal(s) and Performance Period applicable to the Award, and the other terms, conditions and restrictions of the Award.
- 10.2 **Initial Value of Performance Shares and Performance Units.** Unless otherwise provided by the Committee in granting a Performance Award, each Performance Share shall have an initial monetary value equal to the Fair Market Value of one (1) share of Stock, subject to adjustment as provided in Section 4.4, on the effective date of grant of the Performance Share, and each Performance Unit shall have an initial monetary value established by the Committee at the time of grant. The final value payable to the Participant in settlement of a Performance Award determined on the basis of the applicable Performance Award Formula will depend on the extent to which Performance Goals established by the Committee are attained within the applicable Performance Period established by the Committee.

10.3 Establishment of Performance Period, Performance Goals and Performance Award Formula. In granting each Performance Award, the Committee shall establish in writing the applicable Performance Period, Performance Award Formula and one or more Performance Goals which, when measured at the end of the Performance Period, shall determine on the basis of the Performance Award Formula the final value of the Performance Award to be paid to the Participant. Unless otherwise permitted in compliance with the requirements under Section 162(m) with respect to each Performance Award intended to result in the payment of Performance-Based Compensation, the Committee shall establish the Performance Goal(s) and Performance Award Formula applicable to each Performance Award no later than the earlier of (a) the date ninety (90) days after the commencement of the applicable Performance Period or (b) the date on which 25% of the Performance Period has elapsed, and, in any event, at a time when the outcome of the Performance Goals remains substantially uncertain. Once established, the Performance Goals and Performance Award Formula applicable to a Covered Employee shall not be changed during the Performance Period. The Company shall notify each Participant granted a Performance Award of the terms of such Award, including the Performance Period, Performance Goal(s) and Performance Award Formula.

10.4 **Measurement of Performance Goals.** Performance Goals shall be established by the Committee on the basis of targets to be attained ("*Performance Targets*") with respect to one or more measures of business or financial performance (each, a "*Performance Measure*"), subject to the following:

(a) *Performance Measures*. Performance Measures shall have the same meanings as used in the Company's financial statements, or, if such terms are not used in the Company's financial statements, they shall have the meaning applied pursuant to generally accepted accounting principles, or as used generally in the Company's industry. Performance Measures shall be calculated with respect to the Company and each Subsidiary Corporation consolidated therewith for financial reporting purposes or such division or other business unit as may be selected by the Committee. For purposes of the Plan, the Performance Measures applicable to a Performance Award shall be calculated in accordance with generally accepted accounting principles, if applicable, but prior to the accrual or payment of any Performance Award for the same Performance Period and excluding the effect (whether positive or negative) of any change in accounting standards or any extraordinary, unusual or nonrecurring item, as determined by the Committee, occurring after the establishment of the Performance Goals applicable to the Performance Award. Each such adjustment, if any, shall be made solely for the purpose of providing a consistent basis from period to period for the calculation of Performance Measures in order to prevent the dilution or enlargement of the Participant's rights with respect to a Performance Award. Performance Measures may be one or more of the following, as determined by the Committee:

(1)	revenue;
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- (ii) sales;
- (iii) expenses;
- (iv) operating income;

(v) gross margin;
(vi) operating margin;
(vii) earnings before any one or more of: stock-based compensation expense, interest, taxes, depreciation and amortization;
(viii) pre-tax profit;
(ix) net operating income;
(x) net income;
(xi) economic value added;
(xii) free cash flow;
(xiii) operating cash flow;
(xiv) balance of cash, cash equivalents and marketable securities;
(xv) stock price;
(xvi) earnings per share;
(xvii) return on stockholder equity;
(xviii) return on capital;
(xix) return on assets;
(xx) return on investment;
(xxi) employee satisfaction;
(xxii) employee retention;
(xxiii) market share;
(xxiv) customer satisfaction;
(xxv) product development;
(xxvi) research and development expenses;
(xxvii) completion of an identified special project; and
(xxviii) completion of a joint venture or other corporate transaction.

(b) *Performance Targets*. Performance Targets may include a minimum, maximum, target level and intermediate levels of performance, with the final value of a Performance Award determined under the applicable Performance Award Formula by the level attained during the applicable Performance Period. A Performance Target may be stated as an absolute value or as a value determined relative to an index, budget or other standard selected by the Committee.

10.5 Settlement of Performance Awards.

- (a) **Determination of Final Value.** As soon as practicable following the completion of the Performance Period applicable to a Performance Award, the Committee shall certify in writing the extent to which the applicable Performance Goals have been attained and the resulting final value of the Award earned by the Participant and to be paid upon its settlement in accordance with the applicable Performance Award Formula.
- (b) *Discretionary Adjustment of Award Formula.* In its discretion, the Committee may, either at the time it grants a Performance Award or at any time thereafter, provide for the positive or negative adjustment of the Performance Award Formula applicable to a Performance Award granted to any Participant who is not a Covered Employee to reflect such Participant's individual performance in his or her position with the Company or such other factors as the Committee may determine. If permitted under a Covered Employee's Award Agreement, the Committee shall have the discretion, on the basis of such criteria as may be established by the Committee, to reduce some or all of the value of the Performance Award that would otherwise be paid to the Covered Employee upon its settlement notwithstanding the attainment of any Performance Goal and the resulting value of the Performance Award determined in accordance with the Performance Award Formula. No such reduction may result in an increase in the amount payable upon settlement of another Participant's Performance Award that is intended to result in Performance-Based Compensation.
- (c) *Effect of Leaves of Absence.* Unless otherwise required by law or a Participant's Award Agreement, payment of the final value, if any, of a Performance Award held by a Participant who has taken in excess of thirty (30) days in unpaid leaves of absence during a Performance Period shall be prorated on the basis of the number of days of the Participant's Service during the Performance Period during which the Participant was not on a leave of absence
- (d) *Notice to Participants.* As soon as practicable following the Committee's determination and certification in accordance with Sections 10.5(a) and (b), the Company shall notify each Participant of the determination of the Committee.
- (e) *Payment in Settlement of Performance Awards.* As soon as practicable following the Committee's determination and certification in accordance with Sections 10.5(a) and (b), but in any event within the Short-Term Deferral Period described in Section 19.1 (except as otherwise provided below or consistent with the requirements of Section 409A), payment shall be made to each eligible Participant (or such Participant's legal representative or other person who acquired the right to receive such payment by reason of the Participant's death) of the final value of the Participant's Performance Award. Payment of such

amount shall be made in cash, shares of Stock, or a combination thereof as determined by the Committee. Unless otherwise provided in the Award Agreement evidencing a Performance Award, payment shall be made in a lump sum. If permitted by the Committee, the Participant may elect, consistent with the requirements of Section 409A, to defer receipt of all or any portion of the payment to be made to Participant pursuant to this Section, and such deferred payment date(s) elected by the Participant shall be set forth in the Award Agreement. If any payment is to be made on a deferred basis, the Committee may, but shall not be obligated to, provide for the payment during the deferral period of Dividend Equivalent Rights or interest.

(f) **Provisions Applicable to Payment in Shares.** If payment is to be made in shares of Stock, the number of such shares shall be determined by dividing the final value of the Performance Award by the Fair Market Value of a share of Stock determined by the method specified in the Award Agreement. Shares of Stock issued in payment of any Performance Award may be fully vested and freely transferable shares or may be shares of Stock subject to Vesting Conditions as provided in Section 8.5. Any shares subject to Vesting Conditions shall be evidenced by an appropriate Award Agreement and shall be subject to the provisions of Sections 8.5 through 8.8 above.

10.6 Voting Rights; Dividend Equivalent Rights and Distributions. Participants shall have no voting rights with respect to shares of Stock represented by Performance Share Awards until the date of the issuance of such shares, if any (as evidenced by the appropriate entry on the books of the Company or of a duly authorized transfer agent of the Company). However, the Committee, in its discretion, may provide in the Award Agreement evidencing any Performance Share Award that the Participant shall be entitled to Dividend Equivalent Rights' with respect to the payment of cash dividends on Stock during the period beginning on the date the Award is granted and ending, with respect to each share subject to the Award, on the earlier of the date on which the Performance Shares are settled or the date on which they are forfeited. Such Dividend Equivalent Rights, if any, shall be credited to the Participant in the form of additional whole Performance Shares as of the date of payment of such cash dividends on Stock. The number of additional Performance Shares (rounded to the nearest whole number) to be so credited shall be determined by dividing (a) the amount of cash dividends paid on the dividend payment date with respect to the number of shares of Stock represented by the Performance Shares previously credited to the Participant by (b) the Fair Market Value per share of Stock on such date. Dividend Equivalent Rights may be paid currently or may be accumulated and paid to the extent that Performance Shares become nonforfeitable, as determined by the Committee. Settlement of Dividend Equivalent Rights may be made in cash, shares of Stock, or a combination thereof as determined by the Committee, and may be paid on the same basis as settlement of the related Performance Share as provided in Section 10.5. Dividend Equivalent Rights shall not be paid with respect to Performance Units. In the event of a dividend or distribution paid in shares of Stock or other property or any other adjustment made upon a change in the capital structure of the Company as described in Section 4.4, appropriate adjustments shall be made in the Participant's Performance Share Award so that it represents the right to receive upon settlement any and all new, substituted or additional securities or other property (other than normal cash dividends) to which the Participant would entitled by reason of the shares of Stock issuable upon settlement of the Performance Share Award, and all such new, substituted or additional securities or other property shall be immediately subject to the same Performance Goals as are applicable to the Award.

- 10.7 **Effect of Termination of Service.** Unless otherwise provided by the Committee and set forth in the Award Agreement evidencing a Performance Award, the effect of a Participant's termination of Service on the Performance Award shall be as follows:
 - (a) *Death or Disability*. If the Participant's Service terminates because of the death or Disability of the Participant before the completion of the Performance Period applicable to the Performance Award, the final value of the Participant's Performance Award shall be determined by the extent to which the applicable Performance Goals have been attained with respect to the entire Performance Period and shall be prorated based on the number of months of the Participant's Service during the Performance Period. Payment shall be made following the end of the Performance Period in any manner permitted by Section 10.5.
 - (b) *Other Termination of Service.* If the Participant's Service terminates for any reason except death or Disability before the completion of the Performance Period applicable to the Performance Award, such Award shall be forfeited in its entirety; provided, however, that in the event of an involuntary termination of the Participant's Service, the Committee, in its sole discretion, may waive the automatic forfeiture of all or any portion of any such Award.
- 10.8 **Nontransferability of Performance Awards.** Prior to settlement in accordance with the provisions of the Plan, no Performance Award shall be subject in any manner to anticipation, alienation, sale, exchange, transfer, assignment, pledge, encumbrance, or garnishment by creditors of the Participant or the Participant's beneficiary, except transfer by will or by the laws of descent and distribution. All rights with respect to a Performance Award granted to a Participant hereunder shall be exercisable during his or her lifetime only by such Participant or the Participant's guardian or legal representative.

11. **DEFERRED COMPENSATION AWARDS.**

- 11.1 **Establishment of Deferred Compensation Award Programs.** This Section 11 shall not be effective unless and until the Committee determines to establish a program pursuant to this Section. The Committee, in its discretion and upon such terms and conditions as it may determine, consistent with the requirements of Section 409A, may establish one or more programs pursuant to the Plan under which:
 - (a) *Elective Cash Compensation Reduction Awards.* Participants designated by the Committee who are Officers, Directors or otherwise among a select group of management or highly compensated Employees may irrevocably elect, prior to a date specified by the Committee in compliance with Section 409A, to reduce such Participant's compensation otherwise payable in cash (subject to any minimum or maximum reductions imposed by the Committee) and to be granted automatically at such time or times as specified by the Committee one or more Awards of Stock Units with respect to such numbers of shares of Stock as determined in accordance with the rules of the program established by the Committee and having such other terms and conditions as established by the Committee.
 - (b) **Stock Issuance Deferral Awards.** Participants designated by the Committee who are Officers, Directors or otherwise among a select group of management or

highly compensated Employees may irrevocably elect, prior to a date specified by the Committee in compliance with Section 409A, to be granted automatically an Award of Stock Units with respect to such number of shares of Stock and upon such other terms and conditions as established by the Committee in lieu of:

- (i) shares of Stock otherwise issuable to such Participant upon the exercise of an Option;
- (ii) cash or shares of Stock otherwise issuable to such Participant upon the exercise of an SAR; or
- (iii) cash or shares of Stock otherwise issuable to such Participant upon the settlement of a Performance Award.
- 11.2 **Terms and Conditions of Deferred Compensation Awards.** Deferred Compensation Awards granted pursuant to this Section 11 shall be evidenced by Award Agreements in such form as the Committee shall from time to time establish. Award Agreements evidencing Deferred Compensation Awards may incorporate all or any of the terms of the Plan by reference and, except as provided below, shall comply with and be subject to the terms and conditions of Section 9.
 - (a) Voting Rights; Dividend Equivalent Rights and Distributions. Participants shall have no voting rights with respect to shares of Stock represented by Stock Units until the date of the issuance of such shares (as evidenced by the appropriate entry on the books of the Company or of a duly authorized transfer agent of the Company). However, a Participant shall be entitled to Dividend Equivalent Rights with respect to the payment of cash dividends on Stock during the period beginning on the date the Stock Units are granted automatically to the Participant and ending on the earlier of the date on which such Stock Units are settled or the date on which they are forfeited. Such Dividend Equivalent Rights shall be paid by crediting the Participant with additional whole Stock Units as of the date of payment of such cash dividends on Stock. The number of additional Stock Units (rounded to the nearest whole number) to be so credited shall be determined by dividing (A) the amount of cash dividends paid on the dividend payment date with respect to the number of shares of Stock represented by the Stock Units previously credited to the Participant by (B) the Fair Market Value per share of Stock on such date. Such additional Stock Units shall be subject to the same terms and conditions and shall be settled in the same manner and at the same time as the Stock Units originally subject to the Stock Unit Award. In the event of a dividend or distribution paid in shares of Stock or other property or any other adjustment made upon a change in the capital structure of the Company as described in Section 4.4, appropriate adjustments shall be made in the Participant's Stock Unit Award so that it represents the right to receive upon settlement any and all new, substituted or additional securities or other property (other than normal cash dividends) to which the Participant would entitled by reason of the shares of Stock issuable upon settlement of the Award.
 - (b) **Settlement of Deferred Compensation Awards.** A Participant electing to receive an Award of Stock Units pursuant to this Section 11 shall specify at the time of such election a settlement date with respect to such Award in compliance with the

requirements of Section 409A. The Company shall issue to the Participant on the settlement date elected by the Participant, or as soon thereafter as practicable, a number of whole shares of Stock equal to the number of vested Stock Units subject to the Stock Unit Award. Such shares of Stock shall be fully vested, and the Participant shall not be required to pay any additional consideration (other than applicable tax withholding) to acquire such shares.

12. CASH-BASED AWARDS AND OTHER STOCK-BASED AWARDS.

Cash-Based Awards and Other Stock-Based Awards shall be evidenced by Award Agreements in such form as the Committee shall from time to time establish. Award Agreements evidencing Cash-Based Awards and Other Stock-Based Awards may incorporate all or any of the terms of the Plan by reference and shall comply with and be subject to the following terms and conditions:

- 12.1 **Grant of Cash-Based Awards**. Subject to the provisions of the Plan, the Committee, at any time and from time to time, may grant Cash-Based Awards to Participants in such amounts and upon such terms and conditions, including the achievement of performance criteria, as the Committee may determine.
- 12.2 **Grant of Other Stock-Based Awards**. The Committee may grant other types of equity-based or equity-related Awards not otherwise described by the terms of this Plan (including the grant or offer for sale of unrestricted securities, stock-equivalent units, stock appreciation units, securities or debentures convertible into common stock or other forms determined by the Committee) in such amounts and subject to such terms and conditions as the Committee shall determine. Such Awards may involve the transfer of actual shares of Stock to Participants, or payment in cash or otherwise of amounts based on the value of Stock and may include, without limitation, Awards designed to comply with or take advantage of the applicable local laws of jurisdictions other than the United States.
- 12.3 **Value of Cash-Based and Other Stock-Based Awards**. Each Cash-Based Award shall specify a monetary payment amount or payment range as determined by the Committee. Each Other Stock-Based Award shall be expressed in terms of shares of Stock or units based on such shares of Stock, as determined by the Committee. The Committee may require the satisfaction of such Service requirements, conditions, restrictions or performance criteria, including, without limitation, Performance Goals as described in Section 10.4, as shall be established by the Committee and set forth in the Award Agreement evidencing such Award. If the Committee exercises its discretion to establish performance criteria, the final value of Cash-Based Awards or Other Stock-Based Awards that will be paid to the Participant will depend on the extent to which the performance criteria are met. The establishment of performance criteria with respect to the grant or vesting of any Cash-Based Award or Other Stock-Based Award intended to result in Performance-Based Compensation shall follow procedures substantially equivalent to those applicable to Performance Awards set forth in Section 10.
- 12.4 **Payment or Settlement of Cash-Based Awards and Other Stock-Based Awards**. Payment or settlement, if any, with respect to a Cash-Based Award or an Other Stock-Based Award shall be made in accordance with the terms of the Award, in cash, shares of Stock

or other securities or any combination thereof as the Committee determines. The determination and certification of the final value with respect to any Cash-Based Award or Other Stock-Based Award intended to result in Performance-Based Compensation shall comply with the requirements applicable to Performance Awards set forth in Section 10. To the extent applicable, payment or settlement with respect to each Cash-Based Award and Other Stock-Based Award shall be made in compliance with the requirements of Section 409A.

- 12.5 **Voting Rights; Dividend Equivalent Rights and Distributions.** Participants shall have no voting rights with respect to shares of Stock represented by Other Stock-Based Awards until the date of the issuance of such shares of Stock (as evidenced by the appropriate entry on the books of the Company or of a duly authorized transfer agent of the Company), if any, in settlement of such Award. However, the Committee, in its discretion, may provide in the Award Agreement evidencing any Other Stock-Based Award that the Participant shall be entitled to Dividend Equivalent Rights with respect to the payment of cash dividends on Stock during the period beginning on the date such Award is granted and ending, with respect to each share subject to the Award, on the earlier of the date the Award is settled or the date on which it is terminated. Such Dividend Equivalent Rights, if any, shall be paid in accordance with the provisions set forth in Section 9.4. Dividend Equivalent Rights shall not be granted with respect to Cash-Based Awards.
- 12.6 **Effect of Termination of Service**. Each Award Agreement evidencing a Cash-Based Award or Other Stock-Based Award shall set forth the extent to which the Participant shall have the right to retain such Award following termination of the Participant's Service. Such provisions shall be determined in the sole discretion of the Committee, need not be uniform among all Cash-Based Awards or Other Stock-Based Awards, and may reflect distinctions based on the reasons for termination.
- 12.7 Nontransferability of Cash-Based Awards and Other Stock-Based Awards. Prior to the payment or settlement of a Cash-Based Award or Other Stock-Based Award, the Award shall not be subject in any manner to anticipation, alienation, sale, exchange, transfer, assignment, pledge, encumbrance, or garnishment by creditors of the Participant or the Participant's beneficiary, except transfer by will or by the laws of descent and distribution. The Committee may impose such additional restrictions on any shares of Stock issued in settlement of Cash-Based Awards and Other Stock-Based Awards as it may deem advisable, including, without limitation, minimum holding period requirements, restrictions under applicable federal securities laws, under the requirements of any stock exchange or market upon which such shares of Stock are then listed and/or traded, or under any state securities laws applicable to such shares of Stock.

13. NONEMPLOYEE DIRECTOR AWARDS.

From time to time, the Board or the Committee shall set the amount(s) and type(s) of Nonemployee Director Awards that shall be granted to all Nonemployee Directors on a periodic, nondiscriminatory basis pursuant to the Plan, as well as the additional amount(s) and type(s) of Nonemployee Director Awards, if any, to be awarded, also on a periodic, nondiscriminatory basis, in consideration of one or more of the following: (a) the initial election or appointment of an individual to the Board as a Nonemployee Director, (b) a Nonemployee

Director's service as Chairman or Lead Director of the Board, (c) a Nonemployee Director's service as the chairman of a committee of the Board, and (d) a Nonemployee Director's service other than as the chairman of a committee of the Board. The terms and conditions of each Nonemployee Director Award shall comply with the applicable provisions of the Plan. Subject to the limits set forth in Section 5.3(b) and the foregoing, the Board or the Committee shall grant Nonemployee Director Awards having such terms and conditions as it shall from time to time determine.

14. STANDARD FORMS OF AWARD AGREEMENT.

- 14.1 **Award Agreements.** Each Award shall comply with and be subject to the terms and conditions set forth in the appropriate form of Award Agreement approved by the Committee and as amended from time to time. No Award or purported Award shall be a valid and binding obligation of the Company unless evidenced by a fully executed Award Agreement. Any Award Agreement may consist of an appropriate form of Notice of Grant and a form of Agreement incorporated therein by reference, or such other form or forms, including electronic media, as the Committee may approve from time to time.
- 14.2 **Authority to Vary Terms.** The Committee shall have the authority from time to time to vary the terms of any standard form of Award Agreement either in connection with the grant or amendment of an individual Award or in connection with the authorization of a new standard form or forms; provided, however, that the terms and conditions of any such new, revised or amended standard form or forms of Award Agreement are not inconsistent with the terms of the Plan.

15. CHANGE IN CONTROL.

- 15.1 **Effect of Change in Control on Awards.** Subject to the requirements and limitations of Section 409A if applicable, the Committee may provide for any one or more of the following:
 - (a) Accelerated Vesting. The Committee may, in its discretion, provide in any Award Agreement or, in the event of a Change in Control, may take such actions as it deems appropriate to provide for the acceleration of the exercisability, vesting and/or settlement in connection with such Change in Control of each or any outstanding Award or portion thereof and shares acquired pursuant thereto upon such conditions, including termination of the Participant's Service prior to, upon, or following such Change in Control, to such extent as the Committee shall determine.
 - (b) Assumption, Continuation or Substitution. In the event of a Change in Control, the surviving, continuing, successor, or purchasing corporation or other business entity or parent thereof, as the case may be (the "Acquiror"), may, without the consent of any Participant, either assume or continue the Company's rights and obligations under each or any Award or portion thereof outstanding immediately prior to the Change in Control or substitute for each or any such outstanding Award or portion thereof a substantially equivalent award with respect to the Acquiror's stock, as applicable. For purposes of this Section, if so determined by the Committee, in its discretion, an Award denominated in shares of Stock shall

be deemed assumed if, following the Change in Control, the Award confers the right to receive, subject to the terms and conditions of the Plan and the applicable Award Agreement, for each share of Stock subject to the Award immediately prior to the Change in Control, the consideration (whether stock, cash, other securities or property or a combination thereof) to which a holder of a share of Stock on the effective date of the Change in Control was entitled; provided, however, that if such consideration is not solely common stock of the Acquiror, the Committee may, with the consent of the Acquiror, provide for the consideration to be received upon the exercise or settlement of the Award, for each share of Stock subject to the Award, to consist solely of common stock of the Acquiror equal in Fair Market Value to the per share consideration received by holders of Stock pursuant to the Change in Control. Any Award or portion thereof which is neither assumed or continued by the Acquiror in connection with the Change in Control nor exercised or settled as of the time of consummation of the Change in Control shall terminate and cease to be outstanding effective as of the time of consummation of the Change in Control.

- (c) Cash-Out of Outstanding Stock-Based Awards. The Committee may, in its discretion and without the consent of any Participant, determine that, upon the occurrence of a Change in Control, each or any Award denominated in shares of Stock or portion thereof outstanding immediately prior to the Change in Control and not previously exercised or settled shall be canceled in exchange for a payment with respect to each vested share (and each unvested share, if so determined by the Committee) of Stock subject to such canceled Award in (i) cash, (ii) stock of the Company or of a corporation or other business entity a party to the Change in Control, or (iii) other property which, in any such case, shall be in an amount having a Fair Market Value equal to the Fair Market Value of the consideration to be paid per share of Stock in the Change in Control, reduced by the exercise or purchase price per share, if any, under such Award. In the event such determination is made by the Committee, the amount of such payment (reduced by applicable withholding taxes, if any) shall be paid to Participants in respect of the vested portions of their canceled Awards as soon as practicable following the date of the Change in Control and in respect of the unvested portions of their canceled Awards in accordance with the vesting schedules applicable to such Awards.
- 15.2 **Effect of Change in Control on Nonemployee Director Awards.** Subject to the requirements and limitations of Section 409A, if applicable, in the event of a Change in Control, each outstanding Nonemployee Director Award shall become immediately exercisable and vested in full and, except to the extent assumed, continued or substituted for pursuant to Section 15.1(b), shall be settled effective immediately prior to the time of consummation of the Change in Control.

15.3 Federal Excise Tax Under Section 4999 of the Code.

(a) *Excess Parachute Payment.* In the event that any acceleration of vesting pursuant to an Award and any other payment or benefit received or to be received by a Participant would subject the Participant to any excise tax pursuant to Section 4999 of the Code due to the characterization of such acceleration of vesting, payment or benefit as an "excess parachute payment" under Section 280G of the Code, the Participant may elect, in his or her sole discretion, to reduce the amount of any acceleration of vesting called for under the Award in order to avoid such characterization.

(b) **Determination by Independent Accountants.** To aid the Participant in making any election called for under Section 15.3(a), no later than the date of the occurrence of any event that might reasonably be anticipated to result in an "excess parachute payment" to the Participant as described in Section 15.3(a), the Company shall request a determination in writing by independent public accountants selected by the Company (the "**Accountants**"). As soon as practicable thereafter, the Accountants shall determine and report to the Company and the Participant the amount of such acceleration of vesting, payments and benefits which would produce the greatest after-tax benefit to the Participant. For the purposes of such determination, the Accountants may rely on reasonable, good faith interpretations concerning the application of Sections 280G and 4999 of the Code. The Company and the Participant shall furnish to the Accountants such information and documents as the Accountants may reasonably request in order to make their required determination. The Company shall bear all fees and expenses the Accountants may reasonably charge in connection with their services contemplated by this Section.

16. COMPLIANCE WITH SECURITIES LAW.

The grant of Awards and the issuance of shares of Stock pursuant to any Award shall be subject to compliance with all applicable requirements of federal, state and foreign law with respect to such securities and the requirements of any stock exchange or market system upon which the Stock may then be listed. In addition, no Award may be exercised or shares issued pursuant to an Award unless (a) a registration statement under the Securities Act shall at the time of such exercise or issuance be in effect with respect to the shares issuable pursuant to the Award or (b) in the opinion of legal counsel to the Company, the shares issuable pursuant to the Award may be issued in accordance with the terms of an applicable exemption from the registration requirements of the Securities Act. The inability of the Company to obtain from any regulatory body having jurisdiction the authority, if any, deemed by the Company's legal counsel to be necessary to the lawful issuance and sale of any shares hereunder shall relieve the Company of any liability in respect of the failure to issue or sell such shares as to which such requisite authority shall not have been obtained. As a condition to issuance of any Stock, the Company may require the Participant to satisfy any qualifications that may be necessary or appropriate, to evidence compliance with any applicable law or regulation and to make any representation or warranty with respect thereto as may be requested by the Company.

17. **TAX WITHHOLDING.**

17.1 **Tax Withholding in General.** The Company shall have the right to deduct from any and all payments made under the Plan, or to require the Participant, through payroll withholding, cash payment or otherwise, to make adequate provision for, the federal, state, local and foreign taxes, if any, required by law to be withheld by the Participating Company Group with respect to an Award or the shares acquired pursuant thereto. The Company shall have no obligation to deliver shares of Stock, to release shares of Stock from an escrow established pursuant to an Award Agreement, or to make any payment in cash under the Plan until the Participating Company Group's tax withholding obligations have been satisfied by the Participant.

17.2 **Withholding in Shares.** The Company shall have the right, but not the obligation, to deduct from the shares of Stock issuable to a Participant upon the exercise or settlement of an Award, or to accept from the Participant the tender of, a number of whole shares of Stock having a Fair Market Value, as determined by the Company, equal to all or any part of the tax withholding obligations of the Participating Company Group. The Fair Market Value of any shares of Stock withheld or tendered to satisfy any such tax withholding obligations shall not exceed the amount determined by the applicable minimum statutory withholding rates.

18. AMENDMENT OR TERMINATION OF PLAN.

The Committee may amend, suspend or terminate the Plan at any time. However, without the approval of the Company's stockholders, there shall be (a) no increase in the maximum aggregate number of shares of Stock that may be issued under the Plan (except by operation of the provisions of Section 4.4), (b) no change in the class of persons eligible to receive Incentive Stock Options, and (c) no other amendment of the Plan that would require approval of the Company's stockholders under any applicable law, regulation or rule, including the rules of any stock exchange or market system upon which the Stock may then be listed. No amendment, suspension or termination of the Plan shall affect any then outstanding Award unless expressly provided by the Committee. Except as provided by the next sentence, no amendment, suspension or termination of the Plan may adversely affect any then outstanding Award without the consent of the Participant. Notwithstanding any other provision of the Plan to the contrary, the Committee may, in its sole and absolute discretion and without the consent of any Participant, amend the Plan or any Award Agreement, to take effect retroactively or otherwise, as it deems necessary or advisable for the purpose of conforming the Plan or such Award Agreement to any present or future law, regulation or rule applicable to the Plan, including, but not limited to, Section 409A.

19. **COMPLIANCE WITH SECTION 409A.**

- 19.1 **Awards Subject to Section 409A.** The provisions of this Section 19 shall apply to any Award or portion thereof that is or becomes subject to Section 409A, notwithstanding any provision to the contrary contained in the Plan or the Award Agreement applicable to such Award. Awards subject to Section 409A include, without limitation:
 - (a) Any Nonstatutory Stock Option or SAR that permits the deferral of compensation other than the deferral of recognition of income until the exercise of the Award.
 - (b) Each Deferred Compensation Award.
 - (c) Any Restricted Stock Unit Award, Performance Award, Cash-Based Award or Other Stock-Based Award if either (i) the Award provides by its terms for settlement of all or any portion of the Award on one or more dates following the Short-Term Deferral Period (as defined below) or (ii) the Committee permits or requires the Participant to elect one or more dates on which the Award will be settled.

Subject to any applicable U.S. Treasury Regulations promulgated pursuant to Section 409A or other applicable guidance, the term "*Short-Term Deferral Period*" means the period ending on the later of (i) the 15th day of the third month following the end of the

Company's fiscal year in which the applicable portion of the Award is no longer subject to a substantial risk of forfeiture or (ii) the 15th day of the third month following the end of the Participant's taxable year in which the applicable portion of the Award is no longer subject to a substantial risk of forfeiture. For this purpose, the term "substantial risk of forfeiture" shall have the meaning set forth in any applicable U.S. Treasury Regulations promulgated pursuant to Section 409A or other applicable guidance.

- 19.2 **Deferral and/or Distribution Elections.** Except as otherwise permitted or required by Section 409A or any applicable U.S. Treasury Regulations promulgated pursuant to Section 409A or other applicable guidance, the following rules shall apply to any deferral and/or distribution elections (each, an "*Election*") that may be permitted or required by the Committee pursuant to an Award subject to Section 409A:
 - (a) All Elections must be in writing and specify the amount of the distribution in settlement of an Award being deferred, as well as the time and form of distribution as permitted by this Plan.
 - (b) All Elections shall be made by the end of the Participant's taxable year prior to the year in which services commence for which an Award may be granted to such Participant; provided, however, that if the Award qualifies as "performance-based compensation" for purposes of Section 409A and is based on services performed over a period of at least twelve (12) months, then the Election may be made no later than six (6) months prior to the end of such period.
 - (c) Elections shall continue in effect until a written election to revoke or change such Election is received by the Company, except that a written election to revoke or change such Election must be made prior to the last day for making an Election determined in accordance with paragraph (b) above or as permitted by Section 19.3.
- 19.3 **Subsequent Elections.** Except as otherwise permitted or required by Section 409A or any applicable U.S. Treasury Regulations promulgated pursuant to Section 409A or other applicable guidance, any Award subject to Section 409A which permits a subsequent Election to delay the distribution or change the form of distribution in settlement of such Award shall comply with the following requirements:
 - (a) No subsequent Election may take effect until at least twelve (12) months after the date on which the subsequent Election is made;
 - (b) Each subsequent Election related to a distribution in settlement of an Award not described in Section 19.4(b), 19.4(c) or 19.4(f) must result in a delay of the distribution for a period of not less than five (5) years from the date such distribution would otherwise have been made; and
 - (c) No subsequent Election related to a distribution pursuant to Section 19.4(d) shall be made less than twelve (12) months prior to the date of the first scheduled payment under such distribution.

19.4 **Distributions Pursuant to Deferral Elections.** Except as otherwise permitted or required by Section 409A or any applicable U.S. Treasury Regulations promulgated pursuant to Section 409A or other applicable guidance, no distribution in settlement of an Award subject to Section 409A may commence earlier than:

- (a) Separation from service (as determined by the Secretary of the United States Treasury);
- (b) The date the Participant becomes Disabled (as defined below);
- (c) Death;
- (d) A specified time (or pursuant to a fixed schedule) that is either (i) specified by the Committee upon the grant of an Award and set forth in the Award Agreement evidencing such Award or (ii) specified by the Participant in an Election complying with the requirements of Section 19.2 and/or 19.3, as applicable;
- (e) To the extent provided by the Secretary of the U.S. Treasury, a change in the ownership or effective control or the Company or in the ownership of a substantial portion of the assets of the Company; or
 - (f) The occurrence of an Unforeseeable Emergency (as defined by applicable U.S. Treasury Regulations promulgated pursuant to Section 409A).

Notwithstanding anything else herein to the contrary, to the extent that a Participant is a "Specified Employee" (as defined in Section 409A(a)(2)(B)(i) of the Code) of the Company, no distribution pursuant to Section 19.4(a) in settlement of an Award subject to Section 409A may be made before the date (the "*Delayed Payment Date*") which is six (6) months after such Participant's date of separation from service, or, if earlier, the date of the Participant's death. All such amounts that would, but for this paragraph, become payable prior to the Delayed Payment Date shall be accumulated and paid on the Delayed Payment Date.

19.5 **Unforeseeable Emergency**. The Committee shall have the authority to provide in the Award Agreement evidencing any Award subject to Section 409A for distribution in settlement of all or a portion of such Award in the event that a Participant establishes, to the satisfaction of the Committee, the occurrence of an Unforeseeable Emergency. In such event, the amount(s) distributed with respect to such Unforeseeable Emergency cannot exceed the amounts necessary to satisfy such Unforeseeable Emergency plus amounts necessary to pay taxes reasonably anticipated as a result of such distribution(s), after taking into account the extent to which such hardship is or may be relieved through reimbursement or compensation by insurance or otherwise, by liquidation of the Participant's assets (to the extent the liquidation of such assets would not itself cause severe financial hardship) or by cessation of deferrals under the Award. All distributions with respect to an Unforeseeable Emergency shall be made in a lump sum as soon as practicable following the Committee's determination that an Unforeseeable Emergency has occurred.

The occurrence of an Unforeseeable Emergency shall be judged and determined by the Committee. The Committee's decision with respect to whether an Unforeseeable Emergency has

occurred and the manner in which, if at all, the distribution in settlement of an Award shall be altered or modified, shall be final, conclusive, and not subject to approval or appeal.

19.6 **Disabled.** The Committee shall have the authority to provide in any Award subject to Section 409A for distribution in settlement of such Award in the event that the Participant becomes Disabled. A Participant shall be considered "Disabled" if either:

- (a) the Participant is unable to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment which can be expected to result in death or can be expected to last for a continuous period of not less than twelve (12) months, or
- (b) the Participant is, by reason of any medically determinable physical or mental impairment which can be expected to result in death or can be expected to last for a continuous period of not less than twelve (12) months, receiving income replacement benefits for a period of not less than three (3) months under an accident and health plan covering employees of the Participant's employer.

All distributions payable by reason of a Participant becoming Disabled shall be paid in a lump sum or in periodic installments as established by the Participant's Election, commencing as soon as practicable following the date the Participant becomes Disabled. If the Participant has made no Election with respect to distributions upon becoming Disabled, all such distributions shall be paid in a lump sum as soon as practicable following the date the Participant becomes Disabled.

19.7 **Death.** If a Participant dies before complete distribution of amounts payable upon settlement of an Award subject to Section 409A, such undistributed amounts shall be distributed to his or her beneficiary under the distribution method for death established by the Participant's Election as soon as administratively possible following receipt by the Committee of satisfactory notice and confirmation of the Participant's death. If the Participant has made no Election with respect to distributions upon death, all such distributions shall be paid in a lump sum as soon as practicable following the date of the Participant's death.

19.8 **No Acceleration of Distributions.** Notwithstanding anything to the contrary herein, this Plan does not permit the acceleration of the time or schedule of any distribution under an Award subject to Section 409A, except as provided by Section 409A and/or the Secretary of the U.S. Treasury.

20. MISCELLANEOUS PROVISIONS.

20.1 **Repurchase Rights.** Shares issued under the Plan may be subject to one or more repurchase options, or other conditions and restrictions as determined by the Committee in its discretion at the time the Award is granted. The Company shall have the right to assign at any time any repurchase right it may have, whether or not such right is then exercisable, to one or more persons as may be selected by the Company. Upon request by the Company, each Participant shall execute any agreement evidencing such transfer restrictions prior to the receipt of shares of Stock hereunder and shall promptly present to the Company any and all certificates

representing shares of Stock acquired hereunder for the placement on such certificates of appropriate legends evidencing any such transfer restrictions.

20.2 Forfeiture Events.

- (a) The Committee may specify in an Award Agreement that the Participant's rights, payments, and benefits with respect to an Award shall be subject to reduction, cancellation, forfeiture, or recoupment upon the occurrence of specified events, in addition to any otherwise applicable vesting or performance conditions of an Award. Such events may include, but shall not be limited to, termination of Service for Cause or any act by a Participant, whether before or after termination of Service, that would constitute Cause for termination of Service.
- (b) If the Company is required to prepare an accounting restatement due to the material noncompliance of the Company, as a result of misconduct, with any financial reporting requirement under the securities laws, any Participant who knowingly or through gross negligence engaged in the misconduct, or who knowingly or through gross negligence failed to prevent the misconduct, and any Participant who is one of the individuals subject to automatic forfeiture under Section 304 of the Sarbanes-Oxley Act of 2002, shall reimburse the Company the amount of any payment in settlement of an Award earned or accrued during the twelve- (12-) month period following the first public issuance or filing with the United States Securities and Exchange Commission (whichever first occurred) of the financial document embodying such financial reporting requirement.
- 20.3 **Provision of Information.** Each Participant shall be given access to information concerning the Company equivalent to that information generally made available to the Company's common stockholders.
- 20.4 **Rights as Employee, Consultant or Director.** No person, even though eligible pursuant to Section 5, shall have a right to be selected as a Participant, or, having been so selected, to be selected again as a Participant. Nothing in the Plan or any Award granted under the Plan shall confer on any Participant a right to remain an Employee, Consultant or Director or interfere with or limit in any way any right of a Participating Company to terminate the Participant's Service at any time. To the extent that an Employee of a Participating Company other than the Company receives an Award under the Plan, that Award shall in no event be understood or interpreted to mean that the Company is the Employee's employer or that the Employee has an employment relationship with the Company.
- 20.5 **Rights as a Stockholder.** A Participant shall have no rights as a stockholder with respect to any shares covered by an Award until the date of the issuance of such shares (as evidenced by the appropriate entry on the books of the Company or of a duly authorized transfer agent of the Company). No adjustment shall be made for dividends, distributions or other rights for which the record date is prior to the date such shares are issued, except as provided in Section 4.4 or another provision of the Plan.
- 20.6 **Delivery of Title to Shares.** Subject to any governing rules or regulations, the Company shall issue or cause to be issued the shares of Stock acquired pursuant

to an Award and shall deliver such shares to or for the benefit of the Participant by means of one or more of the following: (a) by delivering to the Participant evidence of book entry shares of Stock credited to the account of the Participant, (b) by depositing such shares of Stock for the benefit of the Participant with any broker with which the Participant has an account relationship, or (c) by delivering such shares of Stock to the Participant in certificate form.

- 20.7 Fractional Shares. The Company shall not be required to issue fractional shares upon the exercise or settlement of any Award.
- 20.8 **Retirement and Welfare Plans**. Neither Awards made under this Plan nor shares of Stock or cash paid pursuant to such Awards may be included as "compensation" for purposes of computing the benefits payable to any Participant under any Participating Company's retirement plans (both qualified and non-qualified) or welfare benefit plans unless such other plan expressly provides that such compensation shall be taken into account in computing a Participant's benefit.
- 20.9 **Beneficiary Designation.** Subject to local laws and procedures, each Participant may file with the Company a written designation of a beneficiary who is to receive any benefit under the Plan to which the Participant is entitled in the event of such Participant's death before he or she receives any or all of such benefit. Each designation will revoke all prior designations by the same Participant, shall be in a form prescribed by the Company, and will be effective only when filed by the Participant in writing with the Company during the Participant's lifetime. If a married Participant designates a beneficiary other than the Participant's spouse, the effectiveness of such designation may be subject to the consent of the Participant's spouse. If a Participant dies without an effective designation of a beneficiary who is living at the time of the Participant's death, the Company will pay any remaining unpaid benefits to the Participant's legal representative.
- 20.10 **Severability**. If any one or more of the provisions (or any part thereof) of this Plan shall be held invalid, illegal or unenforceable in any respect, such provision shall be modified so as to make it valid, legal and enforceable, and the validity, legality and enforceability of the remaining provisions (or any part thereof) of the Plan shall not in any way be affected or impaired thereby.
- 20.11 **No Constraint on Corporate Action.** Nothing in this Plan shall be construed to: (a) limit, impair, or otherwise affect the Company's or another Participating Company's right or power to make adjustments, reclassifications, reorganizations, or changes of its capital or business structure, or to merge or consolidate, or dissolve, liquidate, sell, or transfer all or any part of its business or assets; or (b) limit the right or power of the Company or another Participating Company to take any action which such entity deems to be necessary or appropriate.
- 20.12 **Unfunded Obligation.** Participants shall have the status of general unsecured creditors of the Company. Any amounts payable to Participants pursuant to the Plan shall be unfunded and unsecured obligations for all purposes, including, without limitation, Title I of the Employee Retirement Income Security Act of 1974. No Participating Company shall be required to segregate any monies from its general funds, or to create any trusts, or

establish any special accounts with respect to such obligations. The Company shall retain at all times beneficial ownership of any investments, including trust investments, which the Company may make to fulfill its payment obligations hereunder. Any investments or the creation or maintenance of any trust or any Participant account shall not create or constitute a trust or fiduciary relationship between the Committee or any Participating Company and a Participant, or otherwise create any vested or beneficial interest in any Participant or the Participant's creditors in any assets of any Participating Company. The Participants shall have no claim against any Participating Company for any changes in the value of any assets which may be invested or reinvested by the Company with respect to the Plan.

20.13 **Choice of Law.** Except to the extent governed by applicable federal law, the validity, interpretation, construction and performance of the Plan and each Award Agreement shall be governed by the laws of the State of California, without regard to its conflict of law rules.

QuickLinks

Exhibit 10.4

GSI TECHNOLOGY, INC. 2007 Equity Incentive Plan TABLE OF CONTENTS
GSI TECHNOLOGY, INC. 2007 Equity Incentive Plan

EXHIBIT 23.1

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the use in this Amendment No. 2 to the Registration Statement on Form S-1 of our report dated October 19, 2006, except for Note 13, as to which the date is March 12, 2007, relating to the consolidated financial statements and financial statement schedule of GSI Technology, Inc., which appears in such Amendment No. 2 to the Registration Statement. We also consent to the reference to us under the heading "Experts" in such Amendment No. 2 to the Registration Statement.

/s/ PricewaterhouseCoopers LLP

San Jose, California March 12, 2007

QuickLinks

EXHIBIT 23.1

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

DUFF & PHELPS, LLC LETTERHEAD

February 16, 2007

Mr. Doug Schirle Chief Financial Officer GSI Technology, Inc. 2360 Owen Street Santa Clara, CA 95054

Subject: WRITTEN CONSENT TO REFERENCE DUFF & PHELPS, LLC

VALUATION IN S-1 FILING OF GSI TECHNOLOGY, INC.

Dear Mr. Schirle:

We hereby consent to the inclusion in the registration statement on Form S-1 of GSI Technology, Inc. for the registration of shares of its common stock and any amendment thereto (the "Registration Statement") of references to our final report as of November 10, 2006 relating to the estimation of the fair value of the common stock of GSI Technology, Inc. as of September 30, 2006, and to references to our firm's name therein. In giving such consent, we do not hereby admit that we come within the category of person whose consent is required under Section 7 or Section 11 of the Securities Act of 1933, as amended, or the rules and regulations adopted by the Securities and Exchange Commission thereunder, nor do we admit that we are experts with respect to any part of such Registration Statement within the meaning of the term "experts" as used in the Securities Act of 1933, as amended or the rules and regulations of the Securities and Exchange Commission thereunder. The responsibility for determining the fair value of the common stock rests solely with GSI Technology, Inc. and our valuation report was used as part of GSI Technology Inc.'s analysis in reaching their conclusion of value.

Sincerely,

/s/ DUFF & PHELPS LLC

Duff & Phelps, LLC

QuickLinks

Exhibit 23.3

[Letterhead of DLA Piper US LLP]

March 12, 2007

Division of Corporation Finance U.S. Securities and Exchange Commission 100 F Street, N.E. Mail Stop 6010 Washington, DC 20549

Attn: Ms. Peggy A. Fisher and Mr. Tim Buchmiller

Re: GSI Technology, Inc.

Amendment No. 1 to Registration Statement on Form S-1 filed February 16, 2007

File No. 333-139885

Ladies and Gentlemen:

This letter responds to the letter dated March 2, 2007, setting forth the comments of the staff (the "Staff") of the Securities and Exchange Commission (the "Commission") regarding Amendment No. 1 to Registration Statement on Form S-1 (the "Registration Statement") of GSI Technology, Inc. (the "Company"), filed on February 16, 2007. For your convenience, we have repeated the Staff's comments in this letter along with the Company's responses. To respond to the Staff's comments, the Company is filing concurrently with this letter Amendment No. 2 to the Registration Statement ("Amendment No. 2"). A marked copy of Amendment No. 2 indicating changes from Amendment No. 1 is enclosed and is also being filed electronically with the Commission. Page references in this letter are to page numbers in Amendment No. 2. In addition to responding to the Staff's comments, the Company has updated its disclosure.

Prospectus Cover Page

1. We note your response to prior comment 3 and reissue the prior comment. We will not object if you identify the joint booking-running managers on the back cover page of your prospectus.

Response: The prospectus cover page has been revised in response to the Staff's comment.

Prospectus Summary, page 1

2. We note your response to prior comment 5. If you elect to retain your disclosure regarding your leadership position, please revise your disclosure to clarify how you have defined that leadership position.

Response: In response to the Staff's comment, additional disclosure has been added to the Prospectus Summary on page 1 and on page 45 under the caption "Business—Overview."

Summary Financial Data, page 4

3. We see that the pro forma data in your filing is not complete. We will review this pro forma data once you complete the disclosures.

Response: The pro forma as adjusted data has been added to the Summary Consolidated Financial Data on page 4.

Management's Discussion and Analysis

Overview, page 29

4. We note your response to prior comment 10. Based on publicly available information, it appears that SMART Modular has proprietary products that could compete with your products. If so, please include

appropriate disclosure, including any appropriate risk factor disclosure. Alternatively, please provide us with a more detailed analysis as to why you believe that SMART Modular's proprietary products could not compete with your products and that there are no material risks that Cisco could source memory products directly from SMART Modular.

Response: SMART Modular's products do not compete with the Company's products. The Company is a supplier of Very Fast SRAM integrated circuits, or chips. In contrast, SMART Modular is a supplier of memory modules, which consist of a series of one type of memory chip mounted on a multi-layer printed circuit board designed to enable those chips to transfer data rapidly. SMART Modular makes several different types of modules including SRAM modules, flash memory modules and DRAM modules. SMART Modular does not design or manufacture the memory chips required for its modules but rather purchases those chips from semiconductor manufacturers such as the Company, and uses them in the production of its modules. Consequently, the Company views SMART Modular as a potential customer for its SRAM chips rather than a competitor of the Company.

The Company does not believe that there is any material risk that Cisco could source SRAM chips directly from SMART Modular. As explained above, SMART Modular and the Company operate in different segments of the supply chain. The Company ultimately sells its SRAM chips to Cisco through SMART Modular. Furthermore, because the two companies manufacture different types of products, they are categorized differently by Cisco in its designations of approved vendors for the component parts used in its products. As a result, SMART Modular and the Company do not appear on the same approved vendor list, and the two companies' products can not be substituted for one another's.

Part II of Registration Statement

Note 10 Stock Option Plans, page F-23

- 5. Please refer to prior comment 21. Please update the option activity to the most recent practical date. We note that you have not disclosed an estimated offering price. Be advised that we are deferring evaluation until the estimated offering price is specified.
 - Response: The Company acknowledges the Staff's comment and advises the Staff that the Company has not granted any additional stock options since January 10, 2007. Amendment No. 2 includes disclosure regarding the estimated range of the initial public offering price and data based on such estimate.
- 6. We note that on page 42, you refer to using the valuation of an independent third party when determining fair value of common stock. Please revise the filing to name the independent valuation expert here and in the Experts section, and include its consent as an exhibit. Refer to Rule 436 and Item 601(b) (23) of Regulation S-K.

Response: The discussion on page 43 has been revised in response to the Staff's comment and Duff & Phelps' consent has been added as Exhibit 23.3.

Item 17—Undertakings, page II-3

7. We note your response to prior comment 23. Please note, however, that the staff of the Division of Corporation Finance has taken the position that, due, in part, to the language of Securities Act Rule 430C(d), and your ability to use free writing prospectuses, the undertakings included in Item 512(a)(5)(ii) and 512(a)(6) of Regulation S-K should be included in filings for initial public offerings. Please revise your filing to include those undertakings.

Response: In response to the Staff's comment, the referenced undertakings have been included on page II-3 and page II-4.

We and the Company appreciate the Staff's attention to the review of the Registration Statement and Amendments No. 1 and No. 2. Please do not hesitate to contact the undersigned at (650) 833-2243, or Benjamin Griebe of this office at (650) 833-2209, if you have any questions regarding this letter or Amendment No. 2.

Sincerely,

DLA Piper US LLP

By: /s/ DENNIS C. SULLIVAN

Dennis C. Sullivan

cc: Lee-Lean Shu, GSI Technology, Inc.

Douglas M. Schirle, GSI Technology, Inc. Michael J. Wolf, The Nasdaq Stock Market