MINDSPEED TECHNOLOGIES, INC Form 424B5 August 14, 2009

Filed pursuant to Rule 424(b)(5) Registration No. 333-160322

PROSPECTUS SUPPLEMENT (To the Prospectus dated July 10, 2009)

4,750,000 Shares

Mindspeed Technologies, Inc.

Common Stock

We are offering 4,750,000 shares of our common stock. Our common stock is traded on the Nasdaq Global Market under the symbol MSPD. The last reported sale price of our common stock on the Nasdaq Global Market on August 13, 2009 was \$2.50 per share.

As of August 11, 2009, the aggregate market value of our outstanding common equity held by non-affiliates was approximately \$59,566,830 based on 24,010,970 shares of outstanding common stock, of which 3,328,043 shares are held by affiliates, and a price of \$2.88 per share, which was the last reported sale price of our common stock on the Nasdaq Global Market on August 7, 2009. As of the date of this prospectus supplement, we have not sold any securities pursuant to General Instruction I.B.6. of Form S-3 during the prior 12 calendar month period that ends on, and includes, the date of this prospectus supplement.

Our business and an investment in our securities involve a high degree of risk. See Risk Factors beginning on page S-3 of this prospectus supplement.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

	Per	Share	Total
Public offering price	\$	2.050	\$ 9,737,500
Underwriting discounts and commissions(1)	\$	0.123	\$ 584,250
Proceeds, before expenses, to us	\$	1.927	\$ 9,153,250

(1) See Underwriting beginning on page S-18 of this prospectus supplement for a description of the compensation payable to the underwriter. The underwriter has not been granted an over-allotment option.

Cowen and Company, LLC expects to deliver the shares against payment in New York, New York on August 19, 2009.

Cowen and Company

Sole Book-Running Manager

The date of this prospectus supplement is August 13, 2009

TABLE OF CONTENTS

	Page No.
Prospectus Supplement	
About This Prospectus Supplement	S-ii
Cautionary Note Regarding Forward-Looking Statements	S-ii
Prospectus Supplement Summary	S-1
Risk Factors	S-3
Use of Proceeds	S-15
Description of Securities We Are Offering	S-16
Underwriting	S-18
Legal Matters	S-20
Experts	S-20
Where You Can Find More Information	S-21
Incorporation of Certain Documents by Reference	S-21
Prospectus	
About This Prospectus	ii
Where You Can Find More Information	iii
Incorporation of Certain Documents by Reference	iii
Forward-Looking Statements	iv
Mindspeed Technologies, Inc.	1
Risk Factors	2
The Securities We May Offer	3
<u>Description of Capital Stock</u>	4
<u>Description of Debt Securities</u>	13
<u>Description of Warrants</u>	21
<u>Description of Rights</u>	23
<u>Description of Units</u>	24
Ratio of Earnings to Fixed Charges	25
<u>Use of Proceeds</u>	25
<u>Plan of Distribution</u>	26
<u>Legal Matters</u>	28
<u>Experts</u>	28

ABOUT THIS PROSPECTUS SUPPLEMENT

This document is in two parts. The first part is the prospectus supplement, including the documents incorporated by reference, which describes the specific terms of this offering. The second part, the accompanying prospectus, including the documents incorporated by reference, provides more general information. Generally, when we refer to this prospectus, we are referring to both parts of this document combined. We urge you to carefully read this prospectus supplement and the accompanying prospectus, and the documents incorporated herein and therein, before buying any of the securities being offered under this prospectus supplement. This prospectus supplement may add, update or change information contained in the accompanying prospectus. If the information varies between this prospectus supplement and the accompanying prospectus, you should rely on the information contained in this prospectus supplement; provided that if any statement in one of these documents is inconsistent with a statement in another document having a later date—for example, a document incorporated by reference in the accompanying prospectus—the statement in the document having the later date modifies or supersedes the earlier statement in accordance with Rule 412 under the Securities Act of 1933, as amended, or the Securities Act.

You should rely only on the information contained in, or incorporated by reference into, this prospectus supplement and contained in, or incorporated by reference into, the accompanying prospectus, as modified and superseded pursuant to Rule 412 under the Securities Act. We have not, and the underwriter has not, authorized anyone to provide you with different information. No dealer, salesperson or other person is authorized to give any information or to represent anything not contained in this prospectus supplement and the accompanying prospectus. You should not rely on any unauthorized information or representation. This prospectus supplement is an offer to sell only the securities being offered hereby and only under circumstances and in jurisdictions where it is lawful to do so. You should assume that the information in this prospectus supplement and the accompanying prospectus is accurate only as of the date on the front of the applicable document and that any information we have incorporated by reference is accurate only as of the date of the document incorporated by reference, regardless of the time of delivery of this prospectus supplement or the accompanying prospectus, or any sale of a security.

When used in this prospectus supplement and the accompanying prospectus, the terms Mindspeed, we, our and us refer to Mindspeed Technologies, Inc., a Delaware corporation, and its consolidated subsidiaries, unless otherwise specified.

Mindspeed® and Mindspeed Technologies® are registered trademarks of Mindspeed Technologies, Inc. This prospectus supplement, the accompanying prospectus, and the information incorporated herein and therein by reference includes trademarks, service marks and trade names owned by us or other companies. All trademarks, service marks and trade names included or incorporated by reference into this prospectus supplement, the accompanying prospectus or any related free writing prospectus are the property of their respective owners.

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus supplement, the accompanying prospectus, and the documents incorporated by reference herein and therein contain statements that are forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. All statements included in this prospectus supplement and the accompanying prospectus (including any document incorporated by reference herein or therein), other than those that are historical, are forward-looking statements. Words such as expect, believe, anticipate, outlook, could, target, project, intend, plan, seek, estimate, should, may, well as variations of such words and similar expressions, also identify forward-looking statements.

Forward-looking statements in this prospectus supplement include, but are not limited to, statements regarding our intended uses of the proceeds of the securities offered hereby, the value of our tax assets, our ability to preserve the value of our net operating loss carryforwards, or NOLs, and our ability to utilize our NOLs to offset federal income taxes and the affect of this offering on the warrant held by Conexant Systems, Inc., among others.

S-ii

Table of Contents

Forward-looking statements involve certain risks and uncertainties, many of which are beyond our control. If any of those risks and uncertainties materialize, actual results could differ materially from those discussed in any such forward-looking statement. Among the factors that could cause actual results to differ materially from those discussed in forward-looking statements are those discussed under the heading Risk Factors in this prospectus supplement and in other sections of our Quarterly Report on Form 10-Q for the quarter ended July 3, 2009, as well as in our other reports filed from time to time with the SEC that are incorporated by reference into this prospectus supplement and the accompanying prospectus. See the sections in this prospectus supplement titled Where You Can Find More Information and Incorporation of Certain Documents by Reference for information about how to obtain copies of those documents. These factors include, but are not limited to:

our discretionary use of the proceeds from this offering if such proceeds are not used to repay our 3.75% Convertible Senior Notes;

the amount of dilution in net tangible book value that new investors will immediately suffer in this offering;

cash requirements and terms and availability of financing;

future operating losses;

worldwide political and economic uncertainties and specific conditions in the markets we address;

fluctuations in our operating results;

loss of or diminished demand from one or more key customers or distributors;

our ability to attract and retain qualified personnel;

constraints in the supply of wafers and other product components from our third-party manufacturers;

doing business internationally;

pricing pressures and other competitive factors;

successful development and introduction of new products;

our ability to successfully and cost effectively establish and manage operations in foreign jurisdictions;

industry consolidation;

order and shipment uncertainty;

our ability to obtain design wins and develop revenues from them;

lengthy sales cycles;

the expense of and our ability to defend our intellectual property against infringement claims by others;

product defects and bugs;

business acquisitions and investments;

our ability to utilize our NOLs and certain other tax attributes; and

the methods, estimates and judgments we use in applying our accounting policies.

All forward-looking statements in this prospectus supplement and the accompanying prospectus (including any document incorporated by reference herein or therein) are made only as of the date of the document in which they are contained, based on information available to us as of the date of that document, and we caution you not to place undue reliance on forward-looking statements in light of the risks and uncertainties associated with them. Except as required by law, we undertake no obligation to update any forward-looking statements, whether as a result of new information, future events or otherwise.

S-iii

PROSPECTUS SUPPLEMENT SUMMARY

This summary highlights certain information about us, this offering and information appearing elsewhere in this prospectus supplement, in the accompanying prospectus and in the documents we incorporate by reference. This summary is not complete and does not contain all of the information that you should consider before investing in our securities. You should read this entire prospectus supplement and the accompanying prospectus carefully, including the information referred to under the heading Risk Factors in this prospectus supplement, and the financial statements and other information incorporated by reference in this prospectus supplement and the accompanying prospectus, when making an investment decision.

Mindspeed Technologies, Inc.

Our Business

We design, develop and sell semiconductor networking solutions for communications applications in enterprise, broadband access, metropolitan and wide area networks. Our products, ranging from optical network transceiver solutions to voice and Internet protocol, or IP, processors, are classified into three focused product families: high-performance analog products, multiservice access digital signal processor products and wide area networking communications products. Our products are sold to original equipment manufacturers for use in a variety of network infrastructure equipment, including mixed media gateways, high-speed routers, switches, access multiplexers, cross-connect systems, add-drop multiplexers, IP private branch exchanges, optical modules and broadcast video systems. Service providers use this equipment for the processing, transmission and switching of high-speed voice, data and video traffic, including advanced services such as Voice-over-IP, within different segments of the communications network.

Recent Developments

On August 9, 2009, we adopted a Section 382 rights agreement, or the rights agreement, in an effort to help preserve our ability to fully utilize our NOLs by reducing the likelihood of an ownership change as defined by Section 382 of the Internal Revenue Code, or Section 382. An ownership change is generally defined as a greater than 50% change in equity ownership by value over a three-year period. The rights agreement is intended to act as a deterrent to any person or group acquiring, without the approval of our board of directors, beneficial ownership of 4.9% or more of the our stock. The rights agreement will continue in effect until August 9, 2012, unless it is terminated or redeemed earlier by our board of directors. For additional information, see Description of Securities We Are Offering Section 382 Rights Agreement.

We have exempted the acquisition of the securities in this offering from the rights agreement. However, investors that acquire securities in this offering will be subject to the applicable restrictions and limitations set forth in the rights agreement, including, for those investors that own, or will own, 4.9% or more of our securities after the completion of this offering, the restriction from acquiring additional securities (other than those that were acquired in this offering) constituting one-half of one percent (0.5%) or more of our securities outstanding as of the date of the rights agreement, as provided in the rights agreement.

Our Corporate Information

We were organized as a Delaware corporation in July 2001. Until June 2003, we were a wholly-owned subsidiary of Conexant Systems, Inc., or Conexant. On June 27, 2003, Conexant completed the distribution to its stockholders of all

outstanding shares of our common stock. Our principal executive offices are located at 4000 MacArthur Boulevard, East Tower, Newport Beach, California 92660-3095, and our telephone number is (949) 579-3000. Our website is located at www.mindspeed.com. The information contained on or accessible through our website is not a part of this prospectus supplement or the accompanying prospectus.

S-1

Table of Contents

The Offering

Common stock offered by us in this

offering 4,750,000 shares of common stock

Common stock to be outstanding after this

offering 28,760,970 shares of common stock

Use of proceeds We intend to apply the full amount of the net proceeds from the sale of the

securities under this prospectus supplement to the \$10.5 million

outstanding balance on our 3.75% Convertible Senior Notes. However, we could also use a portion of the net proceeds from this offering for general corporate purposes, including capital expenditures. Pending such uses, the net proceeds will be held in highly liquid investments. See Use of

Proceeds on page S-15 of this prospectus supplement.

NASDAQ Global Market symbol MSPD

Risk factors This investment involves a high degree of risk. See Risk Factors

beginning on page S-3 of this prospectus supplement.

The number of shares of our common stock that will be outstanding immediately after this offering as shown above is based on 24,010,970 shares outstanding as of August 11, 2009. The number of shares outstanding as of August 11, 2009, as used throughout this prospectus supplement, unless otherwise indicated, excludes:

3,215,984 shares of common stock issuable upon the exercise or vesting of equity awards under our equity incentive plans that were outstanding as of August 11, 2009 at a weighted average exercise price of \$6.51 per share;

an aggregate of 2,127,658 additional shares of common stock reserved for future issuance under our equity incentive plans; and

6,000,000 shares of common stock issuable upon exercise of the warrant held by Conexant at an exercise price of \$17.04 per share (and the increase in the number of shares of common stock and reduction in the exercise price that will result due to anti-dilution provisions in the Conexant warrant). For additional information, see Risk Factors Risks Related to Our Common Stock Antidilution and other provisions in the warrant issued to Conexant may also adversely affect our stock price or our ability to raise additional financing.

S-2

RISK FACTORS

An investment in our securities involves a substantial risk of loss. You should carefully consider these risk factors, together with all of the other information included or incorporated by reference in this prospectus supplement and the accompanying prospectus, as modified and superseded pursuant to Rule 412 under the Securities Act, before you decide to invest in our common stock. The occurrence of any of the following risks could harm our business. In that case, the trading price of our common stock could decline, and you may lose all or part of your investment. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also impair our operations. You should also refer to the other information contained in this prospectus supplement and the accompanying prospectus or incorporated by reference, including our financial statements and the notes to those statements and the information set forth under the heading Cautionary Note Regarding Forward-Looking Statements.

Risks Related to this Offering

To the extent that we do not use the proceeds from this offering for the repayment of our 3.75% Convertible Senior Notes, we will have broad discretion in how we use the proceeds, and we may use the proceeds in ways in which you and other stockholders may disagree.

To the extent that we do not use the proceeds from this offering for the repayment of our 3.75% Convertible Senior Notes, we will use the proceeds from this offering for general corporate purposes. To the extent that the proceeds from this offering are used for general corporate purposes, our management will have broad discretion in the application of the proceeds from this offering and could spend the proceeds in ways that do not necessarily improve our operating results or enhance the value of our common stock.

Investors in this offering will suffer immediate and substantial dilution in the net tangible book value per share of our common stock.

Because the price per share of our common stock in this offering is substantially higher than the net tangible book value per share of common stock, investors in this offering will suffer immediate and substantial dilution in the net tangible book value per share of common stock. Based on an offering price of \$2.05 per share, if you purchase shares in this offering, you will suffer immediate and substantial dilution of approximately \$1.66 per share in the net tangible book value of our common stock.

Risks Related to Our Business

We have substantial cash requirements to fund our operations, research and development efforts and capital expenditures. Our capital resources are limited and capital needed for our business may not be available when we need it.

In the first nine months of fiscal 2009, we used \$7.7 million of cash in operating activities. Although in fiscal 2008, we generated \$26.7 million in cash from operating activities, our operating activities used cash in the first nine months of fiscal 2009 as well as in periods prior to 2008. Our principal sources of liquidity are our existing cash balances and cash generated from product sales and sales and licensing of intellectual property. As of July 3, 2009, our cash and cash equivalents totaled \$11.9 million. We believe that our existing sources of liquidity, along with cash expected to be generated from product sales and the sale and licensing of intellectual property and our existing line of credit with Silicon Valley bank, subject to availability, will be sufficient to fund our operations, research and development efforts,

anticipated capital expenditures, working capital and other financing requirements for at least the next 12 months, including the repayment of the \$10.5 million in our 3.5% Convertible Senior Notes due in November 2009. However, this may not be the case, and, if we incur operating losses and negative cash flows in the future, we may need to further reduce our operating costs or obtain alternate sources of financing, or both. We have completed transactions that involved the issuance or incurrence of indebtedness, including credit facilities. Even after completing these transactions, we may need additional capital in the future and may not have access to additional sources of capital on favorable terms or at all. If we raise additional funds through the issuance of equity, equity-based or debt securities, such securities may have rights, preferences or privileges senior to those of our common stock

S-3

Table of Contents

and our stockholders may experience dilution of their ownership interests. In addition, there can be no assurance that we will continue to benefit from the sale or licensing of intellectual property as we have in previous periods.

We have incurred operating losses in the past and we may incur losses in future periods.

We incurred a net loss of \$21.1 million in the first nine months of fiscal 2009. Although we generated net income of \$7.2 million in fiscal 2008, we incurred losses in periods prior to fiscal 2008, we have incurred losses in the first nine months of fiscal 2009, and we may continue to incur losses and negative cash flows in future periods.

In order to regain and sustain profitability and positive cash flows from operations, we must further reduce operating expenses and/or increase our revenues. In the first nine months of fiscal 2009, we have initiated a series of cost reduction actions designed to improve our operating cost structure. These expense reductions alone may not allow us to return to profitability, or to sustain the profitability we achieved in the fourth quarter of fiscal 2008. Our ability to achieve the necessary revenue growth to return to profitability will depend on increased demand for network infrastructure equipment that incorporates our products, which in turn depends primarily on the level of capital spending by communications service providers and enterprises, the level of which may decrease due to general economic conditions, and uncertainty, over which we have no control. We may not be successful in achieving the necessary revenue growth or the expected expense reductions. Moreover, we may be unable to sustain past or expected future expense reductions in subsequent periods. We may not be able to regain profitability or sustain the profitability we achieved in prior periods.

Our operating results may be adversely impacted by worldwide political and economic uncertainties and specific conditions in the markets we address, including the cyclical nature of, and volatility in, the semiconductor industry. As a result, the market price of our common stock may decline.

We operate primarily in the semiconductor industry, which is cyclical and subject to rapid change and evolving industry standards. From time to time, the semiconductor industry has experienced significant downturns, such as the current downturn. These downturns are characterized by decreases in product demand, excess customer inventories and accelerated erosion of prices. These factors could cause substantial fluctuations in our revenue and in our results of operations. Any downturns in the semiconductor industry may be severe and prolonged, and any failure of the industry or wired and wireless communications markets to fully recover from downturns could seriously impact our revenue and harm our business, financial condition and results of operations. The semiconductor industry also periodically experiences increased demand and production capacity constraints, which may affect our ability to ship products. Accordingly, our operating results may vary significantly as a result of the general conditions in the semiconductor industry, which could cause large fluctuations in our stock price.

Additionally, recently general worldwide economic conditions have deteriorated due to credit conditions resulting from the current financial crisis affecting the banking system and financial markets and other factors, slower economic activity, concerns about inflation and deflation, volatility in energy costs, decreased consumer confidence, reduced corporate profits and capital spending, adverse business conditions and liquidity concerns in the wired and wireless communications markets, recent international conflicts and terrorist and military activity, and the impact of natural disasters and public health emergencies. These conditions make it extremely difficult for our customers, our vendors and us to accurately forecast and plan future business activities, and they could cause U.S. and foreign businesses to further slow spending on our products and services, which would delay and lengthen sales cycles. Furthermore, during challenging economic times, our customers may face issues gaining timely access to sufficient credit or could even need to file for bankruptcy. Either of these circumstances could result in an impairment of their ability to make timely payments to us. If these circumstances were to occur, we may be required to increase our allowance for doubtful accounts and our days sales outstanding would be negatively impacted. Additionally, in periods of high volatility, semiconductor companies, being several steps removed from the end consumer in the supply chain, traditionally

experience growth patterns different from those experienced by end customers. This can manifest itself in periods of growth in excess of their customers followed by periods of under-shipment before the volatility settles down.

S-4

Table of Contents

However, given recent economic conditions, it is possible that any correlation will continue to be less predictable and will result in increased volatility in our operating results and stock price. We cannot predict the timing, strength or duration of any economic slowdown or subsequent economic recovery worldwide, in the semiconductor industry or in the wired and wireless communications markets. If the economy or markets in which we operate do not continue at their present levels or continue to deteriorate, we may record additional charges related to restructuring costs and our business, financial condition and results of operations will likely be materially and adversely affected. Additionally, the combination of our lengthy sales cycle coupled with challenging macroeconomic conditions could have a synergistic negative impact on the results of our operations.

Our operating results are subject to substantial quarterly and annual fluctuations.

Our revenues and operating results have fluctuated in the past and may fluctuate in the future. These fluctuations are due to a number of factors, many of which are beyond our control. These factors include, among others:

changes in end-user demand for the products manufactured and sold by our customers;

the effects of competitive pricing pressures, including decreases in average selling prices of our products;

the gain or loss of significant customers;

market acceptance of our products and our customers products;

our ability to develop, introduce, market and support new products and technologies on a timely basis;

intellectual property disputes;

the timing of receipt, reduction or cancellation of significant orders by customers;

fluctuations in the levels of component inventories held by our customers and changes in our customers inventory management practices;

shifts in our product mix and the effect of maturing products;

availability and cost of products from our suppliers;

the timing and extent of product development costs;

new product and technology introductions by us or our competitors;

fluctuations in manufacturing yields; and

significant warranty claims, including those not covered by our suppliers.

The foregoing factors are difficult to forecast, and these, as well as other factors, could materially and adversely affect our quarterly or annual operating results.

The loss of one or more key customers or distributors, or the diminished demand for our products from a key customer, could significantly reduce our revenues and profits.

A relatively small number of end customers and distributors have accounted for a significant portion of our revenues in any particular period. We have no long-term volume purchase commitments from our key customers. One or more of our key customers or distributors may discontinue operations as a result of consolidation, liquidation or otherwise. Reductions, delays and cancellation of orders from our key customers or the loss of one or more key customers could significantly reduce our revenues and profits. We cannot assure you that our current customers will continue to place orders with us, that orders by existing customers will continue at current or historical levels or that we will be able to obtain orders from new customers.

S-5

Table of Contents

We may not be able to attract and retain qualified personnel necessary for the design, development, sale and support of our products. Our success could be negatively affected if key personnel leave.

Our future success depends on our ability to attract, retain and motivate qualified personnel, including executive officers and other key management, technical and support personnel. As the source of our technological and product innovations, our key technical personnel represent a significant asset. The competition for such personnel can be intense in the semiconductor industry. We may not be able to attract and retain qualified management and other personnel necessary for the design, development, sale and support of our products.

In periods of poor operating performance, we have experienced, and may experience in the future, particular difficulty attracting and retaining key personnel. If we are not successful in assuring our employees of our financial stability and our prospects for success, our employees may seek other employment, which may materially and adversely affect our business. Moreover, our recent expense reduction and restructuring initiatives, including a series of worldwide workforce reductions, have reduced the number of our technical employees. We intend to continue to expand our international business activities including expansion of design and operations centers abroad and may have difficulty attracting and maintaining international employees. The loss of the services of one or more of our key employees, including Raouf Y. Halim, our chief executive officer, or certain key design and technical personnel, or our inability to attract, retain and motivate qualified personnel could have a material adverse effect on our ability to operate our business.

Many of our engineers are foreign nationals working in the U.S. under work visas. The visas permit qualified foreign nationals working in specialty occupations, such as certain categories of engineers, to reside in the U.S. during their employment. The number of new visas approved each year may be limited and may restrict our ability to hire additional qualified technical employees. In addition, immigration policies are subject to change, and these policies have generally become more stringent since the events of September 11, 2001. Any additional significant changes in immigration laws, rules or regulations may further restrict our ability to retain or hire technical personnel.

We are entirely dependent upon third parties for the manufacture of our products and are vulnerable to their capacity constraints during times of increasing demand for semiconductor products.

We are entirely dependent upon outside wafer fabrication facilities, known as foundries, for wafer fabrication services. Our principal suppliers of wafer fabrication services are Taiwan Semiconductor Manufacturing Company Limited (TSMC) and Jazz Semiconductor, Inc. We are also dependent upon third parties, including Amkor, for the assembly and testing of all of our products. Under our fabless business model, our long-term revenue growth is dependent on our ability to obtain sufficient external manufacturing capacity, including wafer production capacity. Periods of upturns in the semiconductor industry may be characterized by rapid increases in demand and a shortage of capacity for wafer fabrication and assembly and test services.

The risks associated with our reliance on third parties for manufacturing services include:

the lack of assured supply, potential shortages and higher prices;

increased lead times;

limited control over delivery schedules, manufacturing yields, production costs and product quality; and

the unavailability of, or delays in obtaining, products or access to key process technologies.

Our standard lead time, or the time required to manufacture our products (including wafer fabrication, assembly and testing) is typically 12 to 16 weeks. During periods of manufacturing capacity shortages, the foundries and other suppliers on whom we rely may devote their limited capacity to fulfill the production requirements of other clients that are larger or better financed than we are, or who have superior contractual rights to enforce the manufacture of their products, including to the exclusion of producing our products.

Additionally, if we are required to seek alternative foundries or assembly and test service providers, we would be subject to longer lead times, indeterminate delivery schedules and increased manufacturing costs,

S-6

Table of Contents

including costs to find and qualify acceptable suppliers. For example, if we choose to use a new foundry, the qualification process may take as long as six months over the standard lead time before we can begin shipping products from the new foundry. Such delays could negatively affect our relationships with our customers.

Wafer fabrication processes are subject to obsolescence, and foundries may discontinue a wafer fabrication process used for certain of our products. In such event, we generally offer our customers a last-time buy program to satisfy their anticipated requirements for our products. The unanticipated discontinuation of a wafer fabrication process on which we rely may adversely affect our revenues and our customer relationships.

The foundries and other suppliers on whom we rely may experience financial difficulties or suffer disruptions in their operations due to causes beyond our control, including deteriorations in general economic conditions, labor strikes, work stoppages, electrical power outages, fire, earthquake, flooding or other natural disasters. Certain of our suppliers manufacturing facilities are located near major earthquake fault lines in the Asia-Pacific region and in California. In the event of a disruption of the operations of one or more of our suppliers, we may not have an alternate source immediately available. Such an event could cause significant delays in shipments until we are able to shift the products from an affected facility or supplier to another facility or supplier. The manufacturing processes we rely on are specialized and are available from a limited number of suppliers. Alternate sources of manufacturing capacity, particularly wafer production capacity, may not be available to us on a timely basis. Even if alternate manufacturing capacity is available, we may not be able to obtain it on favorable terms, or at all. Difficulties or delays in securing an adequate supply of our products on favorable terms, or at all, could impair our ability to meet our customers requirements and have a material adverse effect on our operating results.

In addition, the highly complex and technologically demanding nature of semiconductor manufacturing has caused foundries to experience, from time to time, lower than anticipated manufacturing yields, particularly in connection with the introduction of new products and the installation and start-up of new process technologies. Lower than anticipated manufacturing yields may affect our ability to fulfill our customers demands for our products on a timely basis. Moreover, lower than anticipated manufacturing yields may adversely affect our cost of goods sold and our results of operations.

We are subject to the risks of doing business internationally.

A significant part of our strategy involves our continued pursuit of growth opportunities in a number of international markets. We market, sell, design and service our products internationally. Products shipped to international destinations, primarily in the Asia-Pacific region and Europe, were approximately 75% of our net revenues for the first nine months of fiscal 2009 and 73% of our net revenues for the first nine months of fiscal 2008. China is a particularly important international market for us as more than 50% of our third quarter fiscal 2009 revenue came from customers in China. In addition, we have design centers, customer support centers, and rely on suppliers, located outside the U.S., including foundries and assembly and test service providers located in the Asia-Pacific region. We intend to continue to expand our international business activities and may open other design centers and customer support centers abroad. Our international sales and operations are subject to a number of risks inherent in selling and operating abroad which could adversely impact our international sales and could make our international operations more expensive. These include, but are not limited to, risks regarding:

currency exchange rate fluctuations;

local economic and political conditions;

disruptions of capital and trading markets;

accounts receivable collection and longer payment cycles;

wage inflation;

difficulties in staffing and managing foreign operations;

potential hostilities and changes in diplomatic and trade relationships;

S-7

Table of Contents

restrictive governmental actions (such as restrictions on the transfer or repatriation of funds and trade protection measures, including export duties and quotas and customs duties and tariffs);

changes in legal or regulatory requirements;

difficulty in obtaining distribution and support;

the laws and policies of the U.S. and other countries affecting trade, foreign investment and loans and import or export licensing requirements;

environmental laws and regulations governing, among other things, air emissions, wastewater discharges, the use, handling and disposal of hazardous substances and wastes, soil and groundwater contamination and employee health and safety;

tax laws:

limitations on our ability under local laws to protect our intellectual property;

cultural differences in the conduct of business; and

natural disasters, acts of terrorism and war.

Because most of our international sales are currently denominated in U.S. dollars, our products could become less competitive in international markets if the value of the U.S. dollar increases relative to foreign currencies. As we continue to shift a portion of our operations offshore, more of our expenses are incurred in currencies other than those in which we bill for the related services. An increase in the value of certain currencies, such as the Euro, Ukrainian hryvnia and Indian rupee, against the U.S. dollar could increase costs of our offshore operations by increasing labor and other costs that are denominated in local currencies. For example, a decline in the value of the U.S. dollar against most major currencies in the third quarter of fiscal 2009 resulted in a foreign exchange loss of approximately \$300,000 during the third quarter of fiscal 2009.

From time to time we may enter into foreign currency forward exchange contracts to mitigate the risk of loss from currency exchange rate fluctuations for foreign currency commitments entered into in the ordinary course of business. We have not entered into foreign currency forward exchange contracts for other purposes. Our financial condition and results of operations could be adversely affected by currency fluctuations.

We are subject to intense competition.

The communications semiconductor industry in general, and the markets in which we compete in particular, are intensely competitive. We compete worldwide with a number of U.S. and international semiconductor manufacturers that are both larger and smaller than we are in terms of resources and market share. We currently face significant competition in our markets and expect that intense price and product competition will continue. This competition has resulted, and is expected to continue to result, in declining average selling prices for our products.

Many of our current and potential competitors have certain advantages over us, including:

stronger financial position and liquidity;

longer presence in key markets;
greater name recognition;
more secure supply chain;
access to larger customer bases; and

significantly greater sales and marketing, manufacturing, distribution, technical and other resources.

As a result, these competitors may be able to adapt more quickly to new or emerging technologies and changes in customer requirements or may be able to devote greater resources to the development, promotion and sale of their products than we can. Moreover, we have incurred substantial operating losses and we may

S-8

Table of Contents

continue to incur losses in future periods. We believe that financial stability of suppliers is an important consideration in our customers purchasing decisions. If our OEM customers perceive that we lack adequate financial stability, they may choose semiconductor suppliers that they believe have a stronger financial position or liquidity.

Current and potential competitors also have established or may establish financial or strategic relationships among themselves or with our existing or potential customers, resellers or other third parties. These relationships may affect customers purchasing decisions. Accordingly, it is possible that new competitors or alliances among competitors could emerge and rapidly acquire significant market share. We may not be able to compete successfully against current and potential competitors.

Our success depends on our ability to develop competitive new products in a timely manner and keep abreast of the rapid technological changes in our market.

Our operating results will depend largely on our ability to continue to introduce new and enhanced semiconductor products on a timely basis as well as our ability to keep abreast of rapid technological changes in our markets. Our products could become obsolete sooner than we expect because of faster than anticipated, or unanticipated, changes in one or more of the technologies related to our products. The introduction of new technology representing a substantial advance over current technology could adversely affect demand for our existing products. Currently accepted industry standards are also subject to change, which may also contribute to the obsolescence of our products. If we are unable to develop and introduce new or enhanced products in a timely manner, our business may be adversely affected.

Successful product development and introduction depends on numerous factors, including, among others:

our ability to anticipate customer and market requirements and changes in technology and industry standards;

our ability to accurately define new products;

our ability to complete development of new products, and bring our products to market, on a timely basis;

our ability to differentiate our products from offerings of our competitors; and

overall market acceptance of our products.

We may not have sufficient resources to make the substantial investment in research and development in order to develop and bring to market new and enhanced products, particularly if we are required to take further cost reduction actions. Furthermore, we are required to evaluate expenditures for planned product development continually and to choose among alternative technologies based on our expectations of future market growth. We may be unable to develop and introduce new or enhanced products in a timely manner, our products may not satisfy customer requirements or achieve market acceptance, or we may be unable to anticipate new industry standards and technological changes. We also may not be able to respond successfully to new product announcements and introductions by competitors.

Research and development projects may experience unanticipated delays related to our internal design efforts. New product development also requires the production of photomask sets and the production and testing of sample devices. In the event we experience delays in obtaining these services from the wafer fabrication and assembly and test vendors on whom we rely, our product introductions may be delayed and our revenues and results of operations may be adversely affected.

Industry consolidation may harm our operating results.

There has been an increasing trend toward industry consolidation in our markets in recent years, particularly among major network equipment and telecommunications companies. We expect this trend to continue as companies attempt to strengthen or hold their market positions in an evolving industry and as companies are acquired or are unable to continue operations. While we cannot predict how consolidation in

S-9

Table of Contents

our industry will affect our customers or competitors, rapid consolidation will lead to fewer customers, with the effect that the loss of a major customer could have a material impact on results not anticipated in a customer marketplace composed of more numerous participants. Increased consolidation and competition for fewer customers may result in pricing pressures or a loss in market share, each of which could materially impact our business.

Uncertainties involving the ordering and shipment of our products could adversely affect our business.

Our sales are typically made pursuant to individual purchase orders and we generally do not have long-term supply arrangements with our customers. Generally, our customers may cancel orders until 30 days prior to shipment. In addition, we sell a substantial portion of our products through distributors, some of whom have a right to return unsold products to us. Sales to distributors accounted for approximately 44% of our revenues for the first nine months of fiscal 2009 and 55% of our revenues for the first nine months of fiscal 2008.

Because of the significant lead times for wafer fabrication and assembly and test services, we routinely purchase inventory based on estimates of end-market demand for our customers—products. End-market demand may be subject to dramatic changes and is difficult to predict. End-market demand is highly influenced by the timing and extent of carrier capital expenditures which may decrease due to general economic conditions, and uncertainty, over which we have no control. The difficulty in predicting demand may be compounded when we sell to OEMs indirectly through distributors or contract manufacturers, or both, as our forecasts of demand are then based on estimates provided by multiple parties. In addition, our customers may change their inventory practices on short notice for any reason. The cancellation or deferral of product orders, the return of previously sold products or overproduction due to the failure of anticipated orders to materialize could result in our holding excess or obsolete inventory, which could result in write-downs of inventory. Conversely, if we fail to anticipate inventory needs we may be unable to fulfill demand for our products, resulting in a loss of potential revenue.

If network infrastructure OEMs do not design our products into their equipment, we will be unable to sell those products. Moreover, a design win from a customer does not guarantee future sales to that customer.

Our products are not sold directly to the end-user but are components of other products. As a result, we rely on network infrastructure OEMs to select our products from among alternative offerings to be designed into their equipment. We may be unable to achieve these design wins. Without design wins from OEMs, we would be unable to sell our products. Once an OEM designs another supplier s semiconductors into one of its product platforms, it is more difficult for us to achieve future design wins with that OEM s product platform because changing suppliers involves significant cost, time, effort and risk for the OEM. Achieving a design win with a customer does not ensure that we will receive significant revenues from that customer and we may be unable to convert design wins into actual sales. Even after a design win, the customer is not obligated to purchase our products and can choose at any time to stop using our products if, for example, its own products are not commercially successful.

Because of the lengthy sales cycles of many of our products, we may incur significant expenses before we generate any revenues related to those products.

Our customers generally need six months or longer to test and evaluate our products and an additional six months or more to begin volume production of equipment that incorporates our products. These lengthy periods also increase the possibility that a customer may decide to cancel or change product plans, which could reduce or eliminate sales to that customer. As a result of this lengthy sales cycle, we may incur significant research and development and selling, general and administrative expenses before we generate any revenues from new products. We may never generate the anticipated revenues if our customers cancel or change their product plans as customers may increasingly do if economic conditions continue to deteriorate.

Table of Contents

We may be subject to claims, or we may be required to defend and indemnify customers against claims, of infringement of third-party intellectual property rights or demands that we, or our customers, license third-party technology, which could result in significant expense.

The semiconductor industry is characterized by vigorous protection and pursuit of intellectual property rights. From time to time, third parties have asserted and may in the future assert patent, copyright, trademark and other intellectual property rights against technologies that are important to our business. The resolution or compromise of any litigation or other legal process to enforce such alleged third party rights, including claims arising through our contractual indemnification of our customers, or claims challenging the validity of our patents, regardless of its merit or resolution, could be costly and divert the efforts and attention of our management and technical personnel.

We may not prevail in any such litigation or other legal process or we may compromise or settle such claims because of the complex technical issues and inherent uncertainties in intellectual property disputes and the significant expense in defending such claims. If litigation or other legal process results in adverse rulings, we may be required to:

pay substantial damages for past, present and future use of the infringing technology;

cease the manufacture, use or sale of infringing products;

discontinue the use of infringing technology;

expend significant resources to develop non-infringing technology;

pay substantial damages to our customers or end users to discontinue use or replace infringing technology with non-infringing technology;

license technology from the third party claiming infringement, which license may not be available on commercially reasonable terms, or at all; or

relinquish intellectual property rights associated with one or more of our patent claims, if such claims are held invalid or otherwise unenforceable.

In connection with the distribution from Conexant, we generally assumed responsibility for all contingent liabilities and litigation against Conexant or its subsidiaries related to our business.

If we are not successful in protecting our intellectual property rights, it may harm our ability to compete.

We rely primarily on patent, copyright, trademark and trade secret laws, as well as employee and third-party nondisclosure and confidentiality agreements and other methods, to protect our proprietary technologies and processes. We may be required to engage in litigation to enforce or protect our intellectual property rights, which may require us to expend significant resources and to divert the efforts and attention of our management from our business operations; in particular:

the steps we take to prevent misappropriation or infringement of our intellectual property may not be successful;

any existing or future patents may be challenged, invalidated or circumvented; or

the measures described above may not provide meaningful protection.

Despite the preventive measures and precautions that we take, a third party could copy or otherwise obtain and use our technology without authorization, develop similar technology independently or design around our patents. We generally enter into confidentiality agreements with our employees, consultants and strategic partners. We also try to control access to and distribution of our technologies, documentation and other proprietary information. Despite these efforts, internal or external parties may attempt to copy, disclose, obtain or use our products, services or technology without our authorization. Also, former employees may seek employment with our business partners, customers or competitors, and the confidential nature of our proprietary information may not be maintained in the course of such future employment. Further, in some

S-11