INFINERA CORP Form 10-Q May 07, 2013 Table of Contents

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# Form 10-Q

x QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended March 30, 2013

OR

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

For the transition period from \_\_\_\_\_\_ to \_\_\_\_\_\_

Commission file number: 001-33486

# **Infinera Corporation**

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of

77-0560433 (IRS Employer

incorporation or organization)

Identification No.)

140 Caspian Court

Sunnyvale, CA 94089

(Address of principal executive offices, including zip code)

(408) 572-5200

(Registrant s telephone number, including area code)

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

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No "

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer " Accelerated filer x Non-accelerated filer " Smaller reporting company "

(Do not check if a smaller reporting company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes " No x

As of April 30, 2013, 115,880,286 shares of the registrant s Common Stock, \$0.001 par value, were issued and outstanding.

# INFINERA CORPORATION

# QUARTERLY REPORT ON FORM 10-Q

# FOR THE FISCAL QUARTER ENDED MARCH 30, 2013

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#### PART I. FINANCIAL INFORMATION

## Item 1. Condensed Consolidated Financial Statements

# INFINERA CORPORATION

# CONDENSED CONSOLIDATED BALANCE SHEETS

# (In thousands, except par values)

# (Unaudited)

	N	Iarch 30, 2013	Dec	cember 29, 2012
ASSETS		2013		2012
Current assets:				
Cash and cash equivalents	\$	98,998	\$	104,666
Short-term investments		62,108		76,146
Accounts receivable, net of allowance for doubful accounts of \$100 in 2013 and \$94 in 2012		112,133		107,039
Other receivables		3,298		2,909
Inventory		130,991		127,809
Deferred inventory costs		413		1,029
Prepaid expenses and other current assets		10,284		9,899
Total current assets		418,225		429,497
Property, plant and equipment, net		77,155		80,343
Deferred inventory costs, non-current		68		100
Long-term investments		0		2,874
Cost-method investment		9,000		9,000
Long-term restricted cash		3,826		3,868
Deferred tax asset		745		805
Other non-current assets		1,779		1,683
Total assets	\$	510,798	\$	528,170
LIABILITIES AND STOCKHOLDERS EQUITY				
Current liabilities:				
Accounts payable	\$	52,104	\$	61,428
Accrued expenses		19,940		25,483
Accrued compensation and related benefits		18,694		22,325
Accrued warranty		7,027		7,262
Deferred revenue		31,234		26,744
Deferred tax liability		745		805
Total current liabilities		129,744		144,047
Accrued warranty, non-current		9,645		9,220
Deferred revenue, non-current		3,059		3,210
Other long-term liabilities		15,909		15,557
Commitments and contingencies (Note 13)				

0	0
116	112
942,490	930,618
(2,520)	(2,228)
(587,645)	(572,366)
352,441	356,136
\$ 510,798	\$ 528,170
	116 942,490 (2,520) (587,645) 352,441

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

# INFINERA CORPORATION

# CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

# (In thousands, except per share data)

# (Unaudited)

	Three Mo March 30, 2013	nths Ended March 31, 2012		
Revenue:				
Product	\$ 107,809	\$ 92,391		
Ratable product and related support and services	534	531		
Services	16,282	11,779		
Total revenue	124,625	104,701		
Cost of revenue:				
Cost of product	75,352	59,324		
Cost of ratable product and related support and services	95	191		
Cost of services	6,476	4,759		
Total cost of revenue	81,923	64,274		
Gross profit	42,702	40,427		
Operating expenses:				
Research and development	29,726	30,985		
Sales and marketing	18,046	18,242		
General and administrative	9,872	11,084		
Total operating expenses	57,644	60,311		
Loss from operations	(14,942)	(19,884)		
Other income (expense), net:				
Interest income	197	275		
Other gain (loss), net	(203)	(424)		
Total other income (expense), net	(6)	(149)		
Loss before income taxes	(14,948)	(20,033)		
Provision for income taxes	331	579		
Net loss	\$ (15,279)	\$ (20,612)		
Net loss per common share				
Basic	\$ (0.13)	\$ (0.19)		
Diluted	\$ (0.13)	\$ (0.19)		
Weighted average shares used in computing net loss per common share	114 200	108,666		
Basic	114,308	108,000		

Diluted 114,308 108,666

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

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## INFINERA CORPORATION

# CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS

(In thousands)

(Unaudited)

	Three Months Ended			
	March 30, 2013	M	larch 31, 2012	
Net loss	\$ (15,279)	\$	(20,612)	
Other comprehensive loss:				
Unrealized gain on auction rate securities classified as available-for-sale investments	0		12	
Reclassification of realized gain on auction rate securities	(166)		0	
Unrealized gain (loss) on all other available-for-sale investments	(9)		136	
Foreign currency translation adjustment	(117)		382	
Tax related to available-for-sale investment	0		(60)	
Net change in accumulated other comprehensive loss	(292)		470	
Comprehensive loss	\$ (15,571)	\$	(20,142)	

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

# INFINERA CORPORATION

# CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

# (In thousands)

# (Unaudited)

	Three Mo March 30, 2013	nded Iarch 31, 2012
Cash Flows from Operating Activities:	2013	2012
Net loss	\$ (15,279)	\$ (20,612)
Adjustments to reconcile net loss to net cash used in operating activities:	+ (,,-)	 (==,===)
Depreciation and amortization	6,334	5,528
(Recovery of) provision for other receivables	(88)	0
Amortization of premium on investments	314	618
Stock-based compensation expense	7,975	9,437
Non-cash tax benefit	0	(59)
Other gain	(243)	(22)
Changes in assets and liabilities:		
Accounts receivable	(5,094)	15,172
Other receivables	(558)	422
Inventory	(5,041)	(12,050)
Prepaid expenses and other assets	(432)	2,173
Deferred inventory costs	629	1,167
Accounts payable	(8,045)	(7,266)
Accrued liabilities and other expenses	(6,301)	(1,010)
Deferred revenue	4,340	624
Accrued warranty	190	121
Net cash used in operating activities	(21,299)	(5,757)
Cash Flows from Investing Activities:		
Purchase of available-for-sale investments	(20,023)	(21,907)
Proceeds from sale of available-for-sale investments	2,850	5,194
Proceeds from maturities and calls of investments	33,835	32,034
Purchase of property and equipment	(4,936)	(13,649)
Reimbursement of manufacturing capacity advance	0	50
Change in restricted cash	44	(193)
Net cash provided by investing activities	11,770	1,529
Cash Flows from Financing Activities:		
Proceeds from issuance of common stock	5,560	7,005
Repurchase of common stock	(1,493)	(832)
Net cash provided by financing activities	4,067	6,173
Effect of exchange rate changes on cash	(206)	306
Net change in cash and cash equivalents	(5,668)	2,251
Cash and cash equivalents at beginning of period	104,666	94,458
Cash and cash equivalents at end of period	\$ 98,998	\$ 96,709

Supplemental disclosures of cash flow information:						
Cash paid for income taxes	\$	210	\$	329		
Supplemental schedule of non-cash financing activities:						
Non-cash settlement for manufacturing capacity advance	\$	0	\$	275		
The accompanying notes are an integral part of these condensed consolidated financial statements.						

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#### INFINERA CORPORATION

#### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

#### (Unaudited)

#### 1. Basis of Presentation and Significant Accounting Policies

Infinera Corporation (Infinera or the Company) prepared its interim condensed consolidated financial statements that accompany these notes in conformity with U.S. generally accepted accounting principles (U.S. GAAP) and pursuant to the rules and regulations of the U.S. Securities and Exchange Commission (the SEC), consistent in all material respects with those applied in the Company s Annual Report on Form 10-K for the fiscal year ended December 29, 2012.

The Company has made estimates and judgments affecting the amounts reported in its condensed consolidated financial statements and the accompanying notes. The Company s actual results may differ materially from these estimates. The accounting estimates that require most significant, difficult, and subjective judgment include revenue recognition, stock-based compensation, inventory valuation, allowances for sales returns, allowances for doubtful accounts, accrued warranty, cash equivalents, fair value measurement of investments, other-than-temporary impairments, derivative instruments and accounting for income taxes.

The interim financial information is unaudited, but reflects all adjustments that are, in management s opinion, necessary to provide a fair presentation of results for the interim periods presented. All adjustments are of a normal recurring nature. The Company reclassified certain amounts reported in previous periods to conform to the current presentation. This interim information should be read in conjunction with the consolidated financial statements in the Company s Annual Report on Form 10-K for the fiscal year ended December 29, 2012.

There have been no material changes in the Company s significant accounting policies for the three months ended March 30, 2013 as compared to those disclosed in the Company s Annual Report on Form 10-K for the fiscal year ended December 29, 2012.

#### 2. Recent Accounting Pronouncements

In February 2013, the FASB issued Accounting Standards Update 2013-02, Comprehensive Income (Topic 220) Reporting of Amounts Reclassified Out of Accumulated Other Comprehensive Income (ASU 2013-02). ASU 2013-02 requires an entity to report the effect of significant reclassifications out of accumulated other comprehensive income on the respective line items in net income if the amount being reclassified is required under U.S. GAAP to be reclassified in its entirety to net income. For other amounts that are not required under U.S GAAP to be reclassified in their entirety to net income in the same reporting period, an entity is required to cross-reference other disclosures required under U.S. GAAP that provide additional detail about those amounts. The Company adopted the guidance for ASU 2013-02 beginning in its fiscal quarter ended March 30, 2013. Other than requiring additional disclosures, the Company s adoption of ASU 2013-02 did not have an impact on the Company s financial position, results of operations or cash flow.

#### 3. Fair Value Measurements and Other-Than-Temporary Impairments

#### Fair Value Measurements

Pursuant to the accounting guidance for fair value measurements and its subsequent updates, fair value is defined as the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When determining the fair value measurements for assets and liabilities required or permitted to be recorded at fair value, the Company considers the principal or most advantageous market in which it would transact and it considers assumptions that market participants would use when pricing the asset or liability.

Valuation techniques used by the Company are based upon observable and unobservable inputs. Observable or market inputs reflect market data obtained from independent sources, while unobservable inputs reflect the Company s assumptions about market participant assumptions based on best information available. Observable inputs are the preferred source of values. These two types of inputs create the following fair value hierarchy:

Level 1 Quoted prices in active markets for identical assets or liabilities.

Level 2 Quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model-based valuation techniques for which all significant assumptions are observable in the market or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

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#### INFINERA CORPORATION

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

Level 3 Prices or valuations that require management inputs that are both significant to the fair value measurement and unobservable.

The Company measures its cash equivalents, derivative instruments and debt securities at fair value and classifies its securities in accordance with the fair value hierarchy. The Company s money market funds and U.S. treasuries are classified within Level 1 of the fair value hierarchy and are valued based on quoted prices in active markets for identical securities.

The Company classifies its certificates of deposit, commercial paper, corporate bonds, and foreign currency exchange forward contracts within Level 2 of the fair value hierarchy as follows:

#### Certificates of Deposit

The Company reviews market pricing and other observable market inputs for the same or similar securities obtained from a number of industry standard data providers. In the event that a transaction is observed for the same or similar security in the marketplace, the price on that transaction reflects the market price and fair value on that day. In the absence of any observable market transactions for a particular security, the fair market value at period end would be equal to the par value. These inputs represent quoted prices for similar assets or these inputs have been derived from observable market data, and result in the classification of these securities as Level 2 of the fair value hierarchy.

#### Commercial Paper

The Company reviews market pricing and other observable market inputs for the same or similar securities obtained from a number of industry standard data providers. In the event that a transaction is observed for the same or similar security in the marketplace, the price on that transaction reflects the market price and fair value on that day and then follows a revised accretion schedule to determine the fair market value at period end. In the absence of any observable market transactions for a particular security, the fair market value at period end is derived by accreting from the last observable market price. These inputs represent quoted prices for similar assets or these inputs have been derived from observable market data accreted mathematically to par, and result in the classification of these securities as Level 2 of the fair value hierarchy.

#### Corporate Bonds

The Company reviews trading activity and pricing for each of the corporate bond securities in its portfolio as of the measurement date and determines if pricing data of sufficient frequency and volume in an active market exists in order to support Level 1 classification of these securities. Since sufficient quoted pricing for identical securities is not available, the Company obtains market pricing and other observable market inputs for similar securities from a number of industry standard data providers. In instances where multiple prices exist for similar securities, these prices are used as inputs into a distribution-curve to determine the fair market value at period end. As a result, the Company classifies its corporate bonds as Level 2 of the fair value hierarchy.

## Foreign Currency Exchange Forward Contracts

As discussed in Note 5, Derivative Instruments, to the Notes to Condensed Consolidated Financial Statements, the Company mainly holds non-speculative foreign exchange forward contracts to hedge certain foreign currency exchange exposures. The Company estimates the fair values of derivatives based on quoted market prices or pricing models using current market rates. Where applicable, these models project future cash flows and discount the future amounts to a present value using market-based observable inputs including interest rate curves, credit risk, foreign exchange rates, and forward and spot prices for currencies. As a result, the Company classifies its derivative instruments as Level 2 of the fair value hierarchy.

The Company classifies its ARS within Level 3 of the fair value hierarchy. The Company s ARS are classified within Level 3 because they are valued, in part, by using inputs that are unobservable in the market and are significant to the valuation. As of March 30, 2013, all of the Company s ARS had been either called at par value or tendered at a price equal to 95% of par value.

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#### INFINERA CORPORATION

# NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

During the first quarter of 2013, the Company disposed of its remaining \$3.1 million (par value) ARS, with \$0.1 million of ARS called at par value and \$3.0 million of ARS tendered at 95% of par value. The following tables represent the Company s fair value hierarchy for its assets and liabilities measured at fair value on a recurring basis (in thousands):

	As of March 30, 2013 Fair Value Measured Using					As of December 29, 2012 Fair Value Measured Using				
	Level 1	Level 2	Le	vel 3	Total	Level 1	Level 2	Level 3	Total	
Assets										
Money market funds	\$ 40,799	\$ (	\$	0	\$ 40,799	\$ 25,560	\$ 0	\$ 0	\$ 25,560	
Certificates of deposit	0	1,440	)	0	1,440	0	2,160	0	2,160	
Commercial paper	0	25,769	)	0	25,769	0	14,843	0	14,843	
Corporate bonds	0	31,634		0	31,634	0	57,467	0	57,467	
U.S. agency notes	0	(	)	0	0	0	0	0	0	
U.S. treasuries	9,013	(	)	0	9,013	15,020	0	0	15,020	
ARS	0	(	)	0	0	0	0	2,873	2,873	
Total assets	\$49,812	\$ 58,843	\$	0	\$ 108,655	\$ 40,580	\$ 74,470	\$ 2,873	\$ 117,923	
Liabilities										
Foreign currency exchange forward contracts	\$ 0	\$ 71	. \$	0	\$ 71	\$ 0	\$ 112	\$ 0	\$ 112	

During the three months ended March 30, 2013, there were no transfers of assets or liabilities between Level 1 and Level 2 financial assets and all Level 3 financial assets were disposed.

The following tables present a reconciliation of all assets and liabilities measured at fair value on a recurring basis using significant unobservable (Level 3) inputs (in thousands):

			Three Months Ended							
		December 29, 2012	Total Net Gains Included in Other Comprehensive Loss Calls		December 29, Included in Other		Sold		ch 30,	
ARS	available-for-sale	\$ 2,873	\$ 0(1)	\$ (92)(2)	$(2,781)^{(3)}$	\$	0			
		December 31, 2011			March 31, 2012					
ARS	available-for-sale	\$ 7.675	\$ 16 <sup>(1)</sup>	<b>Calls</b> \$ (136) <sup>(2)</sup>	\$ 7.555					

<sup>(1)</sup> Amount represents the change in the non-credit loss related other-than-temporary impairments ( OTTI ) recorded in Accumulated other comprehensive loss in the accompanying condensed consolidated balance sheets.

Amount represents the fair market value of the securities called at par value. Realized gains for the three months ended March 30, 2013 and March 31, 2012 were not significant.

(3) Amount represents the fair market value of the securities sold at 95% of par value. Realized gains for the three months ended March 30, 2013 were \$0.2 million.

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#### INFINERA CORPORATION

# NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

Investments at fair value were as follows (in thousands):

	March 30, 2013							
	Adjusted Amortized Cost	Unre	oss alized ins	Unre	ross ealized osses	Fair Value		
Money market funds	\$ 40,799	\$	0	\$	0	\$ 40,799		
Certificates of deposit	1,440		0		0	1,440		
Commercial paper	25,776		5		(12)	25,769		
Corporate bonds	31,624		13		(3)	31,634		
U.S. treasuries	9,009		4		0	9,013		
Total available-for-sale investments	\$ 108,648	\$	22	\$	(15)	\$ 108,655		

	December 29, 2012						
	Adjusted	Adjusted Gr		G	ross		
	Amortized Unrealized Unrealized					Fair	
	Cost Gains			L	sses	Value	
Money market funds	\$ 25,560	\$	0	\$	0	\$ 25,560	
Certificates of deposit	2,160		0		0	2,160	
Commercial paper	14,848		0		(5)	14,843	
Corporate bonds	57,451		22		(6)	57,467	
U.S. treasuries	15,015		5		0	15,020	
ARS	$2,707^{(1)}$		166		0	2,873	
Total available-for-sale investments	\$ 117,741	\$	193	\$	(11)	\$ 117,923	

Amount represents the par value less \$0.4 million of credit-related OTTI recognized through earnings in prior years. As of March 30, 2013, the Company s available-for-sale investments in certificates of deposit, commercial paper, corporate bonds, and U.S. treasuries have a contractual maturity term of no more than 11 months. Proceeds from sales, maturities and calls of available-for-sale investments were \$36.7 million for the three months ended March 30, 2013, and \$37.2 million for the three months ended March 31, 2012. Net realized gains (losses) on short-term and long-term investments were \$0.2 million for the three months ended March 30, 2013 and were not significant for the three months ended March 31, 2012. The specific identification method is used to account for gains and losses on available-for-sale investments.

#### **Other-Than-Temporary Impairments**

As a result of the Company s disposal of \$3.1 million ARS (par value) during the three months ended March 30, 2013, it recorded an approximately \$0.2 million gain, which was recognized as Other gain (loss) in the Company s condensed consolidated statements of operations.

A roll-forward of amortized cost, cumulative OTTI recognized in earnings and Accumulated other comprehensive loss is as follows (in thousands):

	Amortized Cost		O	nulative FTI in rnings	ealized Sain	Accu C Comp	I Loss in mulated Other rehensive Loss	Comp In	mulated Other rehensive come Loss)
Balance at December 29, 2012	\$	2,707	\$	(394)	\$ 784	\$	(618)	\$	166
Call on investments		(87)		13	(25)		20		(5)
Investments sold	(	(2,620)		381	(759)		598		(161)
Balance at March 30, 2013	\$	0	\$	0	\$ 0	\$	0	\$	0

#### INFINERA CORPORATION

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

#### 4. Cost-method Investment

As of March 30, 2013, the Company s investment in a privately-held company was \$9.0 million. This investment is accounted for as a cost-basis investment, as the Company owns less than 20% of the voting securities and does not have the ability to exercise significant influence over operating and financial policies of the entity. The Company s investment is in an entity that is not publicly traded and, therefore, no established market for the securities exists. The Company s cost-method investment is carried at historical cost in its condensed consolidated financial statements and measured at fair value on a nonrecurring basis. If the Company believes that the carrying value of the cost basis investment is in excess of estimated fair value, the Company s policy is to record an impairment charge in Other income (expense), net in the accompanying condensed consolidated statements of operations to adjust the carrying value to estimated fair value, when the impairment is deemed other-than-temporary. The Company regularly evaluates the carrying value of this cost-method investment for impairment. As of March 30, 2013, no event had occurred that would adversely affect the carrying value of this investment, therefore, the fair value of the cost-method investment is not estimated. The Company did not record any impairment charges for this cost-method investment during the three months ended March 30, 2013 and March 31, 2012.

#### 5. Derivative Instruments

#### Foreign Currency Exchange Forward Contracts

The Company enters into foreign currency exchange forward contracts to manage its exposure to fluctuations in foreign exchange rates that arise primarily from its Euro denominated receivables and Euro denominated restricted cash balance amounts that are pledged as collateral for certain stand-by and commercial letters of credit. Gains and losses on these contracts are intended to offset the impact of foreign exchange rate changes on the underlying foreign currency denominated accounts receivables and restricted cash, and therefore, do not subject the Company to material balance sheet risk. The forward contracts are with one high-quality institution and the Company consistently monitors the creditworthiness of the counterparty. None of the Company s derivative instruments contain credit-risk related contingent features, any rights to reclaim cash collateral or any obligation to return cash collateral. The forward contracts entered into during the three months ended March 30, 2013 were denominated in Euros and typically had maturities of no more than 30 days. The contracts are settled for U.S. dollars at maturity at rates agreed to at inception of the contracts.

As of March 30, 2013, the Company did not designate foreign currency exchange forward contracts related to Euro denominated receivables and restricted cash as hedges for accounting purposes, and accordingly changes in the fair value of these instruments are included in Other gain (loss), net in the accompanying condensed consolidated statements of operations. For the three months ended March 30, 2013 and March 31, 2012, the before-tax effect of foreign currency exchange forward contracts for Euro denominated receivables and restricted cash not designated as hedging instruments was a gain of \$0.5 million and a loss of \$0.8 million, respectively, included in Other gain (loss), net in the condensed consolidated statements of operations.

The fair value of derivative instruments not designated as hedging instruments in the Company s condensed consolidated balance sheets was as follows (in thousands):

	As of Marc	As of March 30, 2013 As Other			As of December 29, 2012 Other		
	Gross Notional <sup>(1)</sup>		crued bilities	Gross Notional <sup>(1)</sup>		ccrued abilities	
Foreign currency exchange forward contracts							
Related to Euro denominated receivables	\$ 21,646	\$	(67)	\$ 22,882	\$	(105)	
Related to restricted cash	1,452		(4)	1,495		(7)	
	\$ 23,098	\$	(71)	\$ 24,377	\$	(112)	

(1) Represents the face amounts of forward contracts that were outstanding as of the period noted.

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#### INFINERA CORPORATION

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 6. Balance Sheet Details

The following table provides details of selected balance sheet items (in thousands):

Inventory	M	1arch 30, 2013	De	cember 29, 2012
Raw materials	\$	12,224	\$	13,003
Work in process	Ф	53,136	φ	57,281
Finished goods <sup>(1)</sup>		65.631		57,525
Timistica goods		03,031		31,323
Total inventory	\$	130,991	\$	127,809
Property, plant and equipment, net:				
Computer hardware	\$	9,066	\$	9,024
Computer software		16,134		15,834
Laboratory and manufacturing equipment		125,633		120,543
Furniture and fixtures		1,299		1,285
Leasehold improvements		33,120		33,370
Construction in progress		14,781		17,513
Subtotal	\$	200,033	\$	197,569
Less accumulated depreciation and amortization		(122,878)		(117,226)
Total property, plant and equipment, net	\$	77,155	\$	80,343
Accrued expenses:				
Loss contingency related to non-cancelable purchase commitments	\$	4,687	\$	5,401
Professional and other consulting fees		3,379		3,703
Taxes payable		3,068		3,588
Royalties		704		1,516
Accrued rebate and customer prepay liability		1,102		1,284
Other accrued expenses		7,000		9,991
Total accrued expenses	\$	19,940	\$	25,483

## 7. Comprehensive Loss

Total comprehensive loss consists of other comprehensive loss and net loss. Other comprehensive loss includes certain changes in equity that are excluded from net loss. Specifically, cumulative foreign currency translation adjustments and unrealized holding gains and losses on

<sup>(1)</sup> Included in finished goods inventory at March 30, 2013 and December 29, 2012 were \$12.6 million and \$15.6 million, respectively, of inventory at customer locations for which product acceptance had not occurred.

The Company had \$3.6 million of standby letters of credit outstanding as of March 30, 2013 and December 29, 2012. These consisted of \$1.5 million related to a value added tax license, \$0.7 million related to property leases and \$1.4 million related to a customer proposal guarantee.

available-for-sale investments are included in Accumulated other comprehensive loss in the condensed consolidated balance sheets.

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#### INFINERA CORPORATION

# NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The following table sets forth the changes in accumulated other comprehensive loss by component for the three months ended March 30, 2013 (in thousands):

	Ga Aucti	ealized in on on Rate urities	o Availa	ealized Gain n Other able-for-Sale ecurities	Foreign Currency Translation	A	ccumulated Tax Effect	Total
Beginning balance	\$	166	\$	16	\$ (1,650)	\$	(760)	\$ (2,228)
Other comprehensive loss before reclassifications		0		(9)	(117)		0	(126)
Amounts reclassified from accumulated other comprehensive loss		(166)		0	0		0	(166)
Net current-period other comprehensive loss		(166)		(9)	(117)		0	(292)
Ending balance	\$	0	\$	7	\$ (1,767)	\$	(760)	\$ (2,520)

The following table provides details about reclassifications out of accumulated other comprehensive loss for the three months ended March 30, 2013 (in thousands):

Details about Accumulated Other Comprehensive Loss Components	Reclassif Accum Ot	ount fied from nulated her ensive Loss	Affected Line Item in the Statement Where Net Loss is Presented
Unrealized gain on auction rate securities	\$	(166)	Other gain (loss), net
		U	Provision for income taxes
Total reclassifications for the period	\$	(166)	Total, net of income tax

#### 8. Basic and Diluted Net Loss Per Common Share

Basic net loss per common share is computed by dividing net loss by the weighted average number of vested common shares outstanding during the period. Diluted net loss per common share is computed using net loss and the weighted average number of common shares outstanding plus potentially dilutive common shares outstanding during the period. Potentially dilutive common shares include the assumed exercise of outstanding stock options, assumed vesting of outstanding restricted stock units (RSUs) and performance stock units (PSUs), assumed exercise of outstanding warrants, and assumed issuance of stock under the Company s employee stock purchase plan (ESPP) using the treasury stock method.

The following table sets forth the computation of net loss per common share basic and diluted (in thousands, except per share amounts):

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	Three Months Ended			
	March 30, 2013	March 31, 2012		
Net loss	\$ (15,279)	\$ (20,612)		
Weighted average common shares outstanding	114,308	108,666		
Net loss per common share basic and diluted	\$ (0.13)	\$ (0.19)		

#### INFINERA CORPORATION

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The Company had the following equity awards outstanding that could potentially dilute basic net loss per common share in the future, but were excluded from the computation of diluted loss per common share in the periods presented as their effect would have been anti-dilutive (in thousands):

	A	As of
	March 30, 2013	March 31, 2012
Stock options	8,591	9,485
RSUs	5,407	6,061
PSUs	553	1,317
ESPP	601	694
Warrants to purchase common stock	0	93
•		
Total	15,152	17,650

#### 9. Stockholders Equity

#### Stock-based Compensation Plans

The Company s stock-based compensation plans include stock options, RSUs, PSUs and employee stock purchases under the Company s ESPP. As of March 30, 2013, there were a total of 19.4 million shares available for grant under the Company s 2007 Equity Incentive Plan. The following tables summarize the Company s equity award activity and related information (in thousands, except per share data):

			verage ercise	Ag	gregate
	Number of		Price		trinsic
	Options	Per	Share	,	Value
Outstanding at December 29, 2012	9,008	\$	7.13	\$	5,726
Options exercised	(140)	\$	2.96	\$	549
Options canceled	(277)	\$	7.56		
Outstanding at March 30, 2013	8,591	\$	7.19	\$	7,314
,	,	·			,
Vested and expected to vest as of March 30, 2013	8,569			\$	7,313
Exercisable at March 30, 2013	7,764	\$	7.10	\$	7,260
			ighted-		
			erage		
	Number of		nt Date	_	gregate
	Restricted		r Value		trinsic
	Stock Units		Share		Value
Outstanding at December 29, 2012	6,703	\$	8.01	\$	38,873
RSUs granted	383	\$	6.69		
RSUs released	(1,474)	\$	8.03	\$	11,008
RSUs canceled	(205)	\$	7.94		

Outstanding at March 30, 2013	5,407	\$	7.91	\$	37,849		
Expected to vest at March 30, 2013	5,280			\$	36,961		
	Number of Performance Stock Units	Weighted- Average Grant Date Fair Value Per Share		Average Grant Date Fair Value		Iì	ggregate 1trinsic Value
Outstanding at December 29, 2012	1,368	\$	10.53	\$	7,933		
PSUs granted	329	\$	6.76				
PSUs released	(684)	\$	10.53	\$	4,284		
PSUs canceled	(460)	\$	11.82				
Outstanding at March 30, 2013	553	\$	7.22	\$	3,871		
Expected to vest at March 30, 2013	312			\$	2,184		

#### INFINERA CORPORATION

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The aggregate intrinsic value of unexercised options, unreleased RSUs and unreleased PSUs is calculated as the difference between the closing price of the Company s common stock of \$7.00 at March 28, 2013 and the exercise prices of the underlying equity awards. The aggregate intrinsic value of the options which have been exercised and RSUs released is calculated as the difference between the fair market value of the common stock at the date of exercise or release and the exercise price of the underlying equity awards.

The following table presents total stock-based compensation cost for instruments granted but not yet amortized, net of estimated forfeitures, of the Company s equity compensation plans as of March 30, 2013. These costs are expected to be amortized on a straight-line basis over the following weighted-average periods (in thousands, except for weighted-average period):

	Unrecognized Compensation Expense, Net	Weighted- Average Period (in years)
Stock options	\$ 2,969	1.2
RSUs	\$ 25,585	1.9
PSUs	\$ 1,924	2.1

#### **Employee Stock Options**

The ranges of estimated values of stock options and performance-based stock options granted, as well as ranges of assumptions used in calculating these values were based on estimates as follows:

	Three Months Ended		
	March 30,	March 31,	
Employee and Director Stock Options	2013	2012	
Volatility	N/A	65% - 68%	
Risk-free interest rate	N/A	0.7% - 1.0%	
Expected life	N/A	4.0 - 5.3 years	
Estimated fair value	N/A	\$3.75 - \$3.76	
Stock-based compensation expense (in thousands)	\$803	\$2,401	

N/A Not applicable because the Company did not grant any options to employees during the three months ended March 30, 2013. *Employee Stock Purchase Plan* 

The fair value of the ESPP shares was estimated at the date of grant using the following assumptions:

	Three Mon	ths Ended
	March 30,	March 31,
Employee Stock Purchase Plan	2013	2012
Volatility	46%	57%
Risk-free interest rate	0.14%	0.16%
Expected life	0.5 years	0.5 years
Estimated fair value	\$1.87	\$2.63
Stock-based compensation expense (in thousands)	\$708	\$896

#### Restricted Stock Units

During the three months ended March 30, 2013, the Company granted RSUs to employees to receive an aggregate of 0.4 million shares of the Company s common stock, at no cost. The Company accounted for the fair value of the RSUs using the closing market price of the Company s common stock on the date of grant. Amortization of stock-based compensation related to RSUs in the three months ended March 30, 2013 and March 31, 2012 was approximately \$6.9 million and \$6.3 million, respectively.

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#### INFINERA CORPORATION

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

#### Performance Stock Units

During 2009, the Company granted PSUs primarily to members of the Company s board of directors and executive officers. The number of shares to be issued upon vesting of PSUs range from 0.5 to 2.0 times the number of PSUs granted depending on the relative performance of the Company s common stock price compared to the NASDAQ Composite Index over a three-year or four-year period. During the three months ended March 30, 2013, the Company released 0.5 million of PSUs based on a payout of 0.5 times of the target number of PSUs.

Pursuant to the Company s 2007 Equity Incentive Plan, during 2012, the Company granted 0.5 million shares of PSUs to certain of the Company s executive officers. These PSUs will only vest upon the achievement of certain specific revenue and operating profit criteria and are subject to each named executive officer s continued service to the Company. If the financial performance metrics are not met within the time limits specified in the award agreements, the PSUs will be cancelled. During the three months ended March 30, 2013, the Company released 0.2 million shares of PSUs upon achievement of certain performance goals.

Pursuant to the Company s 2007 Equity Incentive Plan, during the three months ended March 30, 2013, the Company granted 0.3 million shares of PSUs to certain of the Company s executive officers. The number of shares to be issued upon vesting of PSUs range from 0 to 1.5 times the number of PSUs granted depending on the relative performance of the Company s common stock price compared to the NASDAQ Telecom Composite Index over the span of one, two and three years of total shareholder returns.

Amortization of stock-based compensation related to PSUs in the three months ended March 30, 2013 was a credit of approximately \$0.8 million, including \$0.6 million of expense offset by a \$1.4 million decrease in fair value for one award classified as a liability award, in accordance with Accounting Standard Codification 718, Compensation Stock Compensation. Amortization of stock-based compensation related to PSUs in the three months ended March 31, 2012 was approximately \$0.5 million.

#### **Common Stock Warrants**

During the first quarter of 2013, warrants to purchase 92,592 shares of common stock were net exercised. The aggregate consideration for such exercises was approximately \$0.5 million. As of March 30, 2013, there were no warrants of common stock outstanding.

## Stock-Based Compensation

The following tables summarize the effects of stock-based compensation on the Company s condensed consolidated balance sheets and statements of operations for the periods presented (in thousands):

	March 30, 2013	December 29, 2012		
Stock-based compensation effects in inventory	\$ 4,555	\$	4,891	
Stock-based compensation effects in deferred inventory cost	\$ 23	\$	42	
Stock-based compensation effects in fixed assets	\$ 165	\$	171	

	Three Months Ended		
	March 30, 2013	March 31, 2012	
Stock-based compensation effects in net loss before income taxes			
Cost of revenue	\$ 486	\$	606
Research and development	3,119		3,320
Sales and marketing	1,999		2,219
General and administration	769		2,223

	6,373	8,368
Cost of revenue amortization from balance sheet)	1,602	1,069
Total stock-based compensation expense	\$ 7,975	9,437

<sup>(1)</sup> Stock-based compensation expense deferred to inventory and deferred inventory costs in prior periods and recognized in the current period.

#### INFINERA CORPORATION

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

#### 10. Income Taxes

Provision for income taxes for the three months ended March 30, 2013 was \$0.3 million, or negative 2.2% on a pre-tax loss of \$15.0 million, compared to a tax provision of \$0.6 million, or negative 2.9%, on a pre-tax loss of \$20.0 million for the three months ended March 31, 2012. The difference between the Company s effective tax rates and the federal statutory rate of 35% is primarily attributable to unbenefited U.S. losses, foreign taxes provided on the income of the Company s foreign subsidiaries, non-deductible stock-based compensation expense, and various discrete items. The lower tax expense in 2013 relates to a release of transfer pricing reserves following a statute of limitations lapse.

The realization of tax benefits of deferred tax assets is dependent upon future levels of taxable income, of an appropriate character, in the periods the items are scheduled to be deductible or taxable. Based on the available objective evidence, management believes it is more likely than not that the domestic net deferred tax assets will not be realizable. Accordingly, the Company has provided a full valuation allowance against its domestic deferred tax assets, net of deferred tax liabilities, as of March 30, 2013 and December 29, 2012. In determining future taxable income, the Company makes assumptions to forecast federal, state and international operating income, the reversal of temporary differences, and the implementation of any feasible and prudent tax planning strategies. The assumptions require significant judgment regarding the forecasts of future taxable income and are consistent with the Company s forecasts used to manage its business. The Company intends to maintain the remaining valuation allowance until sufficient positive evidence exists to support a reversal of, or decrease, in the valuation allowance.

#### 11. Segment Information

Operating segments are defined as components of an enterprise about which separate financial information is available that is evaluated regularly by the chief operating decision maker, or decision making group, in deciding how to allocate resources and in assessing performance. The Company s chief operating decision maker is the Company s chief executive officer. The Company s chief executive officer reviews financial information presented on a consolidated basis, accompanied by information about revenue by geographic region for purposes of allocating resources and evaluating financial performance. The Company has one business activity, and there are no segment managers who are held accountable for operations, operating results and plans for levels or components below the consolidated unit level. Accordingly, the Company is considered to be in a single reporting segment and operating unit structure.

Revenue by geographic region is based on the shipping address of the customer. The following tables set forth revenue and long-lived assets by geographic region (in thousands):

#### Revenue

		Three Months Ended		
	M	arch 30, 2013	, March 31, 2012	
Americas:				
United States	\$	79,073	\$	70,898
Other Americas		718		3,992
	\$	79,791	\$	74,890
Europe, Middle East and Africa		38,806		26,151
Asia Pacific		6,028		3,660
Total revenue	\$	124,625	\$	104,701

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#### INFINERA CORPORATION

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### Property, plant and equipment, net

	March 30, 2013		Dec	December 29, 2012	
United States	\$	75,313	\$	78,309	
Other Americas		191		198	
Europe, Middle East and Africa		74		24	
Asia Pacific		1,577		1,812	
Total property, plant and equipment, net	\$	77,155	\$	80,343	

#### 12. Guarantees

#### **Product Warranties**

Upon delivery of products, the Company provides for the estimated cost to repair or replace products or the related components that may be returned under hardware warranties. In general, hardware warranty periods range from one to five years. Hardware warranties provide the purchaser with protection in the event that the product does not perform to product specifications. During the warranty period, the purchaser s sole and exclusive remedy in the event of such defect or failure to perform is limited to the correction of the defect or failure by repair, refurbishment or replacement, at the Company s sole option and expense. The Company estimates its hardware warranty obligations based on the Company s historical experience of known product failure rates, use of materials to repair or replace defective products, and service delivery costs incurred in correcting product failures. In addition, from time to time, specific hardware warranty accruals may be made if unforeseen technical problems arise with specific products. Management periodically assesses the adequacy of the Company s recorded warranty liabilities and adjusts the amounts as necessary.

Activity related to product warranty was as follows (in thousands):

	Three M	Three Months Ended		
	March 30, 2013	M	arch 31, 2012	
Beginning balance	\$ 16,482	\$	12,865	
Charges to operations	4,168		2,721	
Utilization	(2,083)		(1,973)	
Change in estimate <sup>(1)</sup>	(1,895)		(627)	
Balance at the end of the period	\$ 16,672	\$	12,986	

<sup>(1)</sup> The Company records hardware warranty liabilities based on the latest quality and cost information available as of that date. The favorable changes in estimate shown here are due to continued improvements in overall actual failure rates and the impact of these improvements on the Company s estimate of expected future returns and changes in the estimated cost of replacing failed units using either repaired or new units.

#### 13. Litigation and Contingencies

## Legal Matters

From time to time, the Company is subject to various legal proceedings, claims and litigation arising in the ordinary course of business. While the outcome of these matters is currently not determinable, the Company does not expect that the ultimate costs to resolve these matters will have a material effect on its consolidated financial position, results of operations, or cash flows. A complete description of the Company s legal proceedings can be found in Item 3. Legal Proceedings of Part I of the Company s Annual Report on Form 10-K for the fiscal year ended December 29, 2012 filed with the SEC on March 5, 2013, which is incorporated herein by reference. Any updates to the information contained in the Company s Annual Report on Form 10-K are set forth below.

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#### INFINERA CORPORATION

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### Cheetah Patent Infringement Litigation

Based on the information available at this time, the Company concluded that the likelihood of a loss with respect to this suit is now reasonably possible. The Company has further concluded, that the range of the reasonably possible loss is an insignificant amount and will not have a material adverse effect on our business, consolidated financial position, results of operations, or cash flows. No provision has been made for this lawsuit in our financial statements. Factors that the Company considered in the determination of the likelihood of a loss and the estimate of the range of that loss in respect to this matter included the merits of the case, the nature of the litigation (including the complex and technical nature of patent litigation), the length of time the matter has been pending, the lift of the stay by the court, the status of the plaintiff as a non-operating entity, the Company s intention to vigorously defend the case unless it can be settled for an insignificant amount and the likelihood of the plaintiff accepting an amount in this range. However, the outcome of such legal matters is inherently unpredictable and subject to significant uncertainties.

#### Cambrian Science Patent Infringement Litigation

Based on the information available at this time, the Company concluded that the likelihood of a loss with respect to this suit is less than reasonably possible and therefore, a range of loss cannot be provided. As a result, the Company has made no provision for this lawsuit in its financial statements. Factors that the Company considered in the determination of the likelihood of a loss in respect to this matter included the merits of the case, the nature of the litigation (including the complex and technical nature of patent litigation), the length of time the matter has been pending, and the status of the plaintiff as a non-operating entity. There have been no updates in the Company s legal proceedings for the three months ended March 30, 2013 as compared to those disclosed in the Company s Annual Report on Form 10-K for the fiscal year ended December 29, 2012.

#### Loss Contingencies

The Company is subject to the possibility of various losses arising in the ordinary course of business. These may relate to disputes, litigation and other legal actions. In the preparation of its quarterly and annual financial statements, the Company considers the likelihood of loss or the incurrence of a liability, including whether it is probable, reasonably possible or remote that a liability has been incurred, as well as the Company s ability to reasonably estimate the amount of loss, in determining loss contingencies. In accordance with U.S. GAAP, an estimated loss contingency is accrued when it is probable that a liability has been incurred and the amount of loss can be reasonably estimated. The Company regularly evaluates current information to determine whether any accruals should be adjusted and whether new accruals are required. As of March 30, 2013, the Company has not accrued or recorded any such material liabilities.

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

This quarterly report on Form 10-Q contains forward-looking statements that involve risks and uncertainties, as well as assumptions that, if they never materialize or prove incorrect, could cause our results to differ materially from those expressed or implied by such forward-looking statements. Such forward-looking statements include any expectation of earnings, revenues, gross margins, expenses or other financial items; any statements of the plans, strategies and objectives of management for future operations and personnel; factors that may affect our operating results; statements concerning new products or services, including future PIC capacity and new product costs, delivery dates and revenues; statements related to capital expenditures; statements related to future economic conditions, performance, market growth or our sales cycle; statements related to the liquidity of our auction rate securities; statements related to the effects of litigation on our financial position, results of operations, or cash flows; statements as to industry trends and other matters that do not relate strictly to historical facts or statements of assumptions underlying any of the foregoing. These statements are often identified by the use of words such as anticipate, believe, may, or will, and similar expressions or variations. These statements are based on continue. could. estimate. expect, intend. the beliefs and assumptions of our management based on information currently available to management. Such forward-looking statements are subject to risks, uncertainties and other factors that could cause actual results and the timing of certain events to differ materially from future results expressed or implied by such forward-looking statements. Factors that could cause or contribute to such differences include, but are not limited to, those identified below, and those discussed in the section titled Risk Factors included elsewhere in this Form 10-Q and in our other SEC filings, including our annual report on Form 10-K for the fiscal year ended December 29, 2012 filed on March 5, 2013. Such forward-looking statements speak only as of the date of this report. We disclaim any obligation to update any forward-looking statements to reflect events or circumstances after the date of such statements. The following discussion and analysis should be read in conjunction with our condensed consolidated financial statements and notes thereto included elsewhere in this quarterly report on Form 10-Q.

#### Overview

Infinera was founded in December 2000 with a unique vision for optical networking. Prior to Infinera, communications service provider optical networks were built from fairly commoditized products, broadly known as wavelength division multiplexing (WDM) systems. Recent growth in bandwidth demand has increased the need for the delivery of high-capacity, low-cost bandwidth throughout the network. We believe that traditional point-to-point network architectures do not provide the required flexibility to meet this demand. It takes large amounts of low-cost bandwidth, pervasive Optical Transport Network (OTN) switching, and the intelligence of bandwidth management to manage these larger networks and deliver high-capacity services quickly and cost-effectively. Infinera believes this can best be achieved with photonic integrated circuits (PICs) and that only through photonic integration can network operators efficiently scale their network bandwidth without significant increases in space, power or operational workload.

We first introduced our Digital Optical Network architecture to the market in 2004. This architecture is based on our unique PICs and enables high-capacity, low-cost bandwidth in the cloud and distributed switching throughout the network. Since 2004, our strategy has been to extend the benefits of our Digital Optical Network throughout the optical networking market. We have made significant enhancements to our Digital Transport Node System ( DTN platform ) during this time by increasing reach and fiber capacity for the long-haul market, adding the Infinera MTC, a 19-inch chassis option tailored for the metro core market, and adding a submarine version of the DTN platform for the Submarine Line Terminating Equipment market. In addition, we introduced our ATN metro access platform ( ATN platform ), extending Infinera s digital bandwidth management and intelligent network benefits to the network edge.

Traffic patterns in the optical network continue to grow to accommodate increased bandwidth from video, mobility and cloud computing with high-capacity networks migrating from 10 Gigabits per second (Gbps) and 40 Gbps wavelength solutions to newly available 100 Gbps solutions. In order to meet the growing bandwidth demands of our customers, we introduced our 40 Gbps non-PIC based solution in the third quarter of 2011 and we launched our DTN-X platform, a 100 Gbps platform based on our 500 Gbps PICs with a 5 Terabit OTN switch in September 2011 and completed our first shipments for customer deployment in the second quarter of 2012. The DTN-X, DTN and ATN platforms are designed to operate as a tightly-integrated network with a single management system providing an end-to-end Digital Optical Network experience.

Our goal is to be the leading provider of optical networking systems to communications service providers, internet content providers, cable operators, subsea network operators, and others. Our revenue growth will depend on the continued acceptance of our products, growth of communications traffic and the proliferation of next-generation bandwidth-intensive services, which are expected to drive the need for increased levels of bandwidth. Our ability to increase our revenue and achieve profitability will be directly affected by the level of acceptance of our products in the long-haul and metro WDM markets and by our ability to cost-effectively develop and sell innovative products that leverage our technology advantages on a time-to-market basis.

As of March 30, 2013, we have sold our network systems for deployment in the optical networks of 115 customers worldwide, including Colt, Cox Communications, Deutsche Telekom, Equinix, Inc., Interoute, KVH, TeliaSonera, Level 3, NTT, OTE, Pacnet and XO Communications. We currently have 23 DTN-X customers since the commencement of shipping our DTN-X platform in the second quarter of 2012. We do not have long-term sales commitments from our customers. To date, a few of our customers have accounted for a significant portion of our revenue. One customer accounted for over 10% of our revenue in the first quarter of 2013 and one other customer accounted for over 10% of our revenue in the first quarter of 2012. Our business will be harmed if any of our key customers do not generate as much revenue as we forecast, stop purchasing from us, or substantially reduce their orders to us.

We are headquartered in Sunnyvale, California, with employees located throughout the Americas, Europe, and the Asia Pacific region. We expect to continue to add personnel in the United States and internationally to develop our products and provide additional geographic sales and technical support coverage. We primarily sell our products through our direct sales force, with a small portion sold indirectly through resellers. We derived 97% of our revenue from direct sales to customers in both of the three months ended March 30, 2013 and March 31, 2012. We expect to continue generating a substantial majority of our revenue from direct sales in the future.

Our near-term year-over-year and quarter-over-quarter revenue will likely be volatile and may be impacted by several factors including general economic and market conditions, time-to-market development of new products, acquisitions of new customers and the timing of large product deployments.

In 2013, we intend to focus our efforts on leveraging the DTN-X platform to win new network footprint and gain market share. These efforts will be balanced with a focus on product cost improvements and overall prudent financial management.

We will continue to make significant investments in the business, and management currently believes that operating expenses for 2013 will range from \$235 million to \$245 million, including stock-based compensation expense of approximately \$30 million to \$35 million.

#### **Critical Accounting Policies and Estimates**

Management s Discussion and Analysis of Financial Condition and Results of Operations is based upon our condensed consolidated financial statements, which we have prepared in accordance with U.S. GAAP. The preparation of these financial statements requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenue and expenses, and related disclosure of contingent assets and liabilities. Management bases its estimates on historical experience and on various other assumptions that it believes to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions.

An accounting policy is deemed to be critical if it requires an accounting estimate to be made based on assumptions about matters that are highly uncertain at the time the estimate is made, if different estimates reasonably could have been used, or if changes in the estimate that are reasonably likely to occur could materially impact the financial statements. Management believes that there have been no significant changes during the three months ended March 30, 2013 to the items that we disclosed as our critical accounting policies and estimates in Management s Discussion and Analysis of Financial Condition and Results of Operations in our Annual Report on Form 10-K for the fiscal year ended December 29, 2012.

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#### **Results of Operations**

The following sets forth, for the periods presented, certain unaudited condensed consolidated statements of operations information (in thousands, except %):

**Three Months Ended** March 30, March 31, 2013 2012 % of total % of total % Change Amount revenue Amount revenue Change Revenue: Product \$ 107,809 87% \$ 92,391 88% \$15,418 17% Ratable product and related support and services 534 0% 531 1% 1% Services 16,282 13% 11,779 11% 4,503 38% Total revenue \$ 124,625 100% \$ 104,701 100% \$19,924 19% Cost of revenue: Product \$ 75,352 61% \$ 59,324 57% \$ 16,028 27% Ratable product and related support and services 95 0% 191 0% (96)-50% Services 6,476 5% 4,759 4% 36% 1,717 Total cost of revenue \$ 81,923 27% 66% \$ 64,274 61% \$17,649 Gross profit \$ 42,702 34% \$ 40,427 39% \$ 2,275 6%

The following table summarizes our revenue by geography and sales channel for the periods presented (in thousands, except %):

		Three Months Ended					
	Marcl 201	*	March 31, 2012				
		% of total		% of total			
	Amount	revenue	Amount	revenue			
Total revenue by geography							
Domestic	\$ 79,073	63%	\$ 70,898	68%			
International	45,552	37%	33,803	32%			
	\$ 124,625	100%	\$ 104,701	100%			
Total revenue by sales channel							
Direct	\$ 120,848	97%	\$ 101,843	97%			
Indirect	3,777	3%	2,858	3%			
	\$ 124.625	100%	\$ 104.701	100%			

#### Revenue

Total revenue increased by \$19.9 million, or 19%, during the three months ended March 30, 2013 compared to the corresponding period in 2012. International revenue increased to 37% of total revenue for the three months ended March 30, 2013 from 32% of total revenue in the corresponding period in 2012. This increase was primarily due to increased investment in sales resources in Europe with strong adoption of our DTN-X platform resulting in higher revenue for the region. While we expect international revenues to continue to grow in absolute dollars on a long-term basis as we increase our sales activities in Europe, Asia Pacific and other regions, this metric may fluctuate as a percentage of total revenue depending on the size and timing of deployments both internationally and in the United States.

Total product revenue increased by \$15.4 million, or 17%, during the three months ended March 30, 2013 compared to the corresponding period in 2012, reflecting increased sales of our DTN-X platform to both new and existing customers the first quarter of 2013. Total ratable revenue levels remained consistent at \$0.5 million for the three months ended March 30, 2013 as compared to the corresponding period in 2012.

Total services revenue increased by \$4.5 million, or 38%, during the three months ended March 30, 2013 compared to the corresponding period in 2012 primarily reflecting the incremental recognition of \$2.1 million in deployment services revenue, \$1.4 for hardware warranty and spares management related services and \$1.0 million in software subscription revenue. As our installed customer base grows, we expect to continue to grow our extended hardware warranty and spares management services revenues in future periods.

#### Cost of Revenue and Gross Margin

Gross margin decreased to 34% in the three months ended March 30, 2013 from 39% in the corresponding period of 2012. The transition of a portion of our revenues from the DTN platform to our recently introduced DTN-X platform, with its initial lower gross margins, contributed to a decline in gross margins in the first quarter of 2013. In addition, we continued to experience a higher level of lower margin network footprint sales in the first quarter of 2013, as we completed a significant number of new DTN-X deployments. We remain focused on achieving cost reductions on the DTN-X platform and expect improved yields and more mature manufacturing processes to contribute to improved gross margins over time.

We do not have the visibility necessary to accurately predict quarterly gross margins beyond a one-quarter time horizon, but believe that increased revenues and improved product mix, combined with planned cost reductions on the DTN-X platform, can allow for some margin expansion later in 2013 and in future years.

#### **Operating Expenses**

The following tables summarize our operating expenses for the periods presented (in thousands, except %):

		March 30, 2013		March 31, 2012		
		% of total		% of total		%
	Amount	revenue	Amount	revenue	Change	Change
Operating expenses:						
Research and development	\$ 29,726	24%	\$ 30,985	30%	\$ (1,259)	-4%
Sales and marketing	18,046	14%	18,242	17%	(196)	-1%
General and administrative	9,872	8%	11,084	11%	(1,212)	-11%
Total operating expenses	\$ 57,644	46%	\$ 60,311	58%	\$ (2,667)	-4%

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The following table summarizes the stock-based compensation expense included in our operating expenses (in thousands):

	Three Mo	Three Months Ended		
	March 30,	Ma	arch 31,	
	2013		2012	
Research and development	\$ 3,119	\$	3,320	
Sales and marketing	1,999		2,219	
General and administration	769		2,223	
Total	\$ 5,887	\$	7,762	

#### Research and Development Expenses

Research and development expenses decreased by \$1.3 million, or 4%, during the three months ended March 30, 2013 compared to the corresponding period in 2012 primarily due to decreases in equipment and software spending of \$2.0 million, professional and outside services costs of \$0.5 million, stock-based compensation expense of \$0.2 million and other costs of \$0.1 million. These decreases were offset by increased cash compensation and personnel related costs of \$1.5 million.

#### Sales and Marketing Expenses

Sales and marketing expenses decreased by \$0.2 million, or 1%, during the three months ended March 30, 2013 compared to the corresponding period in 2012 primarily due to decreases in customer lab trials of \$0.4 million, travel and related expenses of \$0.4 million and stock-based compensation of \$0.2 million, offset by a \$0.8 million increase in compensation and personnel-related expenses.

#### General and Administrative Expenses

General and administrative expenses decreased by \$1.2 million, or 11%, during the three months ended March 30, 2013 compared to the corresponding period in 2012, primarily due to decreased stock-based compensation expense of \$1.5 million and lower consulting costs of \$0.1 million. These decreases were partially offset by increased facilities and other costs of \$0.4 million.

### Other Income (Expense), Net

	Three Mor	nths Ended	
	March 30, 2013	March 31, 2012	
	(In tho	usands)	
Interest income	\$ 197	\$ 275	
Other gain (loss), net	(203)	(424)	
Total income (expense), net	\$ (6)	\$ (149)	

Interest income decreased by an insignificant amount in the first quarter of 2013 compared to the corresponding period in 2012. The decrease was mainly due to lower total investments.

Other gain (loss), net for the first quarter of 2013 included a loss of \$0.4 million of realized and unrealized foreign currency transaction loss partially offset by a \$0.2 million gain from the disposal of our remaining ARS. Other gain (loss), net for the first quarter of 2012 included a loss of \$0.4 million of realized and unrealized foreign currency transactions.

#### **Income Tax Provision**

Provision for income taxes for the three months ended March 30, 2013 was \$0.3 million, or negative 2.2% on a pre-tax loss of \$15.0 million, compared to a tax provision of \$0.6 million, or negative 2.9%, on a pre-tax loss of \$20.0 million for the three months ended March 31, 2012. The difference between the Company s effective tax rates and the federal statutory rate of 35% is primarily attributable to unbenefited U.S. losses, foreign taxes provided on the income of the Company s foreign subsidiaries, non-deductible stock-based compensation expense, and various discrete items. The lower tax expense in 2013 relates to a release of transfer pricing reserves following a statute of limitations lapse.

The realization of tax benefits of deferred tax assets is dependent upon future levels of taxable income, of an appropriate character, in the periods the items are scheduled to be deductible or taxable. Based on the available objective evidence, management believes it is more likely than not that the domestic net deferred tax assets will not be realizable. Accordingly, we have provided a full valuation allowance against our domestic deferred tax assets, net of deferred tax liabilities, as of March 31, 2012 and December 31, 2011. In determining future taxable income, we make assumptions to forecast federal, state and international operating income, the reversal of temporary differences, and the implementation of any feasible and prudent tax planning strategies. These assumptions require significant judgment regarding the forecasts of future taxable income and are consistent with the forecasts use to manage our business. We intend to maintain the remaining valuation allowance until sufficient positive evidence exists to support a reversal of, or decrease, in the valuation allowance.

#### **Liquidity and Capital Resources**

	March 30, 2013	· · · · · · · · · · · · · · · · · · ·		
Net cash flow provided by (used in):				
Operating activities	\$ (21,299)	\$	(5,757)	
Investing activities	\$ 11,770	\$	1,529	
Financing activities	\$ 4,067	\$	6,173	
	March 30, 2013	*		
	(In the	(In thousands)		
Cash and cash equivalents	\$ 98,998	\$	104,666	
Short-term and long-term investments	62,108		79,020	
Long-term restricted cash	3,826		3,868	
-	<b></b>			
	\$ 164,932	\$	187,554	

Cash, cash equivalents, short-term and long-term investments and long-term restricted cash consist of highly-liquid investments in certificates of deposits, money market funds, commercial paper, corporate bonds and U.S. treasuries. The restricted cash balance amounts are pledged as collateral for certain stand-by and commercial letters of credit.

#### Operating Activities

Net cash used in operating activities for the first quarter of 2013 was \$21.3 million as compared to \$5.8 million for the corresponding period in 2012. Cash flow from operating activities consists of net income (loss), adjusted for non-cash charges, plus or minus working capital changes. Our working capital requirements can fluctuate significantly depending on the timing of deployments and the acceptance, billing and payment terms on those deployments. Additionally, our ability to manage inventory turns and our ability to negotiate favorable payment terms with our vendors may also impact our working capital requirements.

Net loss for the three months ended March 30, 2013 was \$15.3 million, which included non-cash charges of \$14.3 million, compared to a net loss of \$20.6 million in the corresponding period in 2012, including non-cash charges of \$15.5 million.

Net cash used to fund working capital was \$20.3 million for the first quarter of 2013. Inventory increased by \$5.0 million primarily due to increased levels of DTN-X inventory. Accounts receivables increased \$5.1 million primarily due to the timing of acceptance and invoicing of DTN-X deployments during the period. Accounts payable decreased by \$8.0 million due to the timing of purchases and payments of purchases during the period. Accrued liabilities decreased by \$6.3 million primarily due to timing of compensation payments.

Net cash used to fund working capital was \$0.6 million for the first quarter of 2012. Inventory increased by \$12.1 million primarily due to increased levels of DTN-X inventory in advance of shipments and increased levels of DTN inventory previously committed to the supply chain in response to the flooding events in Thailand in 2011. Accounts payable decreased by \$7.3 million due to the timing of purchases and payments of purchases during the period. Accrued liabilities decreased by \$1.0 million primarily due to reduced levels of compensation and commission related accruals. These were partially offset by decreased receivables of \$15.6 million primarily driven by better linearity of invoicing and collections activities in the period.

## **Investing Activities**

Net cash provided by investing activities in the first quarter of 2013 was \$11.8 million compared to \$1.5 million in the corresponding period of 2012. Investing activities for the first quarter of 2013 included net proceeds of \$16.6 million from purchases, maturities, calls and sales of investments in the period partially offset by \$4.9 million of capital expenditures. Investing activities for the first quarter of 2012 included net proceeds of \$15.3 million from purchases, maturities, calls and sales of investments in the period partially offset by \$13.6 million of capital expenditures.

#### Financing Activities

Net proceeds from financing activities in the first quarter of 2013 and 2012 were \$4.1 million and \$6.2 million, respectively, primarily related to proceeds from the issuance of common stock under our stock-based compensation plans. This was offset by \$1.5 million and \$0.8 million related to the repurchase of shares from employees to satisfy minimum tax withholdings in the three months ended March 30, 2013 and March 31, 2012, respectively.

#### Liquidity

For 2013, capital expenditures are expected to be in the range of approximately \$20 million to \$25 million, primarily for product development.

We believe that our current cash and cash equivalents and investments will be sufficient to meet our anticipated cash needs for working capital and capital expenditures for at least the next 12 months. If these sources of cash are insufficient to satisfy our liquidity requirements beyond 12 months, we may require additional capital from equity or debt financings to fund our operations, to respond to competitive pressures or strategic opportunities, or otherwise. We may not be able to secure timely additional financing on favorable terms, or at all. The terms of any additional financing may place limits on our financial and operating flexibility. If we raise additional funds through further issuances of equity, convertible debt securities or other securities convertible into equity, our existing stockholders could suffer dilution in their percentage ownership of us, and any new securities we issue could have rights, preferences and privileges senior to those of holders of our common stock.

#### **Off-Balance Sheet Arrangements**

As of March 30, 2013, we did not have any relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities, which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes.

#### Item 3. Quantitative and Qualitative Disclosures about Market Risk

For quantitative and qualitative disclosures about market risk affecting us, see Quantitative and Qualitative Disclosures About Market Risk in Item 7A. of Part II of our Annual Report on Form 10-K for the fiscal year ended December 29, 2012, which is incorporated herein by reference. Our exposure to market risk has not changed materially since December 29, 2012.

# Item 4. Controls and Procedures Evaluation of Disclosure Controls and Procedures

An evaluation was performed by management, with the participation of our chief executive officer ( CEO ) and our chief financial officer ( CFO ), of the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the Exchange Act )). Disclosure controls and procedures are designed to ensure that information required to be disclosed in our reports filed or submitted under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC s rules and forms. Based on this evaluation, our CEO and CFO have concluded that, as of the end of the fiscal period covered by this quarterly report on Form 10-Q, our disclosure controls and procedures were effective to provide reasonable assurance that information required to be disclosed by us in reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified by the SEC s rules and forms and that such information is accumulated and communicated to management, including the CEO and CFO, as appropriate, to allow timely decisions regarding required disclosures.

#### **Changes in Internal Control over Financial Reporting**

There were no changes to our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that occurred during our most recent fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

#### **Inherent Limitations of Internal Controls**

Our management, including our CEO and CFO, does not expect that our disclosure controls and procedures or our internal controls will prevent all error and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within us have been detected. These inherent limitations include the realities that judgments in decision-making can be faulty, and that breakdowns can occur because of a simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons, by collusion of two or more people, or by management override of the control. The design of any system of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving our stated goals under all potential future conditions. Over time, controls may become inadequate because of changes in conditions, or the degree of compliance with the policies or procedures may deteriorate. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected.

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#### PART II. OTHER INFORMATION

## Item 1. Legal Proceedings

From time to time, we are subject to various legal proceedings, claims and litigation arising in the ordinary course of business. While the outcome of these matters is currently not determinable, we do not expect that the ultimate costs to resolve these matters will have a material effect on our consolidated financial position, results of operations, or cash flows. A complete description of our legal proceedings can be found in Item 3. Legal Proceedings of Part I of our Annual Report on Form 10-K for the fiscal year ended December 29, 2012 filed with the SEC on March 5, 2013. There have been no updates in the Company s legal proceedings for the three months ended March 30, 2013 as compared to those disclosed in the Company s Annual Report on Form 10-K for the fiscal year ended December 29, 2012.

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#### Item 1A. Risk Factors

A description of the risks and uncertainties associated with our business is set forth below. This description includes any material changes to and supersedes the description of the risks and uncertainties associated with our business previously disclosed in Part I, Item 1A of our Annual Report on Form 10-K for the fiscal year ended December 29, 2012. You should carefully consider such risks and uncertainties, together with the other information contained in this report, our Annual Report on Form 10-K for the fiscal year ended December 29, 2012 and in our other public filings. If any of such risks and uncertainties actually occurs, our business, financial condition or operating results could differ materially from the plans, projections and other forward-looking statements included in the section titled Management s Discussion and Analysis of Financial Condition and Results of Operations and elsewhere in this report and in our other public filings. In addition, if any of the following risks and uncertainties, or if any other risks and uncertainties, actually occurs, our business, financial condition or operating results could be harmed substantially, which could cause the market price of our stock to decline, perhaps significantly.

#### We have a history of significant operating losses and may not achieve profitability on an annual basis in the future.

For the fiscal year ended December 29, 2012, we recorded a net loss of \$85.3 million. As of December 29, 2012, our accumulated deficit was \$572.4 million. As of March 30, 2013, our accumulated deficit was \$587.6 million. We expect to continue to make significant expenditures related to the continued development of our business. These expenditures may include the addition of personnel related to the sales, marketing and research and development of our products and other costs related to the maintenance and expansion of our manufacturing facilities and research and development operations. We may therefore sustain significant operating losses and negative cash flows in the future. We will have to maintain significant increased revenue and product gross margins to achieve profitability on an annual basis.

Our revenue and operating results may fluctuate significantly, which could make our future results difficult to predict and could cause our operating results to fall below investor or analyst expectations.

Our revenue and operating results may fluctuate due to a variety of factors, many of which are outside of our control. Over the past four fiscal quarters, our revenue has ranged from \$93.5 million to \$128.1 million and our operating loss has ranged from \$14.9 million to \$29.4 million. As a result, comparing our operating results on a period-to-period basis may not be meaningful. Our budgeted expense levels are based, in large part, on our expectations of long-term future revenue and the development efforts associated with these future revenues. As a result, fluctuations in our revenue and gross margins will have a significant impact on our operating results. Given the relatively fixed nature of our operating costs including those relating to our personnel and facilities, particularly for our engineering personnel, any substantial adjustment to our expenses to account for lower levels of revenue will be difficult and may take time. Consequently, if our revenue does not meet projected levels in the short-term, our inventory levels and operating expenses would be high relative to revenue, resulting in additional operating losses.

In addition to other risks discussed in this section, factors that may contribute to fluctuations in our revenue and our operating results include:

fluctuations in demand, sales cycles and prices for products and services, including discounts given in response to competitive pricing pressures;

fluctuations in our product mix, including the mix of higher and lower margin products and significant mix changes resulting from new customer deployments;

changes in customers budgets for optical communications network equipment purchases and changes in their purchasing cycles;

order cancellations or reductions or delays in delivery schedules by our customers;

timeliness of our customers payments for their purchases;

our ability to control costs, including our operating expenses and the costs of components we purchase for our products;

readiness of customer sites for installation of our products;

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the timing of product releases or upgrades by us or by our competitors. In particular, if we fail to achieve targeted release dates for our future products, or convert lab trials and field evaluations by potential customers into purchase orders, our revenue and operating results may be negatively impacted;

any significant changes in the competitive dynamics of our market, including any new entrants, technological advances or substantial discounting of products;

availability of third-party suppliers to provide contract engineering and installation services for us;

the timing of recognizing revenue in any given quarter, including the impact of revenue recognition standards and any future changes in U.S. generally accepted accounting principles ( U.S. GAAP ) or new interpretations of existing accounting rules; and

general economic conditions in domestic and international markets.

Many factors affecting our results of operations are beyond our control and make it difficult to predict our results for a particular quarter or to accurately predict future revenues beyond a one-quarter time horizon. If our revenue or operating results fall below the expectations of investors or securities analysts or below any guidance we may in the future provide to the market, the price of our common stock may decline substantially.

Our gross margins may fluctuate from quarter-to-quarter and may be adversely affected by a number of factors, some of which are beyond our control.

Our gross margins fluctuate from period-to-period and vary by customer and by product specification. Over the past four fiscal quarters, our gross margins have ranged from 34% to 37%. Our gross margins are likely to continue to fluctuate and will be affected by a number of factors, including:

the mix in any period of the customers purchasing our products and the product mix, including the relative mix of higher and lower margin products and services;

significant new customer deployments, often with a higher portion of lower or negative margin common equipment;

price discounts negotiated by our customers;

introduction of new products, such as the DTN-X platform, with initial sales at relatively small volumes and higher product costs;

sales volume from each customer during the period;

the amount of equipment we sell or expect to sell for a loss in any given quarter;

increased price competition, including competition from low-cost producers from China;

charges for excess or obsolete inventory;

changes in the price or availability of components for our products;

changes in our manufacturing costs, including fluctuations in yields and production volumes; and

increased warranty or repair costs.

It is likely that the average unit prices of our products will decrease over time in response to competitive pricing pressures, increased negotiated sales discounts, new product introductions by us or our competitors or other factors. In addition, some of our customer contracts contain annual technology discounts that require us to decrease the sales price of our products to these customers. In response, we will need to reduce the cost of our products through manufacturing efficiencies, design improvements and cost reductions. If these efforts are not successful or if we are unable to reduce our costs to a greater extent than the reduction in the price of our products, our revenue and gross margin will decline, causing our operating results to decline. Fluctuations in gross margin may make it difficult to manage our business and achieve or maintain profitability.

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Aggressive business tactics by our competitors may harm our business.

The markets in which we compete are extremely competitive and have resulted in aggressive business tactics by our competitors, including:

aggressively pricing their products, including offering significant one-time discounts and guaranteed future price decreases;

providing financing, marketing and advertising assistance to customers;

announcing competing products prior to market availability combined with extensive marketing efforts;

influencing customer requirements to emphasize different product capabilities, such as greater minimum bandwidth requirements or higher transport speeds;

offering to repurchase our equipment from existing customers; and

asserting intellectual property rights.

The level of competition and pricing pressure tend to increase during periods of economic weakness or during periods when there are fewer network build-out projects. If we fail to compete successfully against our current and future competitors, or if our current or future competitors continue or expand aggressive business tactics, including those described above, demand for our products could decline, we could experience delays or cancellations of customer orders, or we could be required to reduce our prices or increase our expenses.

Our ability to increase our revenue will depend upon continued growth of demand by consumers and businesses for additional network capacity.

Our future success depends on factors that increase the amount of data transmitted over communications networks and the growth of optical communications networks to meet the increased demand for optical capacity. These factors include the growth of mobility, video, cloud-based services, increased broadband connectivity and the continuing adoption of high-capacity, revenue-generating services. If demand for such bandwidth does not continue, or slows down, the need for increased bandwidth across networks and the market for optical communications network products may not continue to grow and our product sales would be negatively impacted. In addition, if general economic conditions weaken, our customers and potential customers may slow or delay their purchase decisions, which would have an adverse effect on our business and financial condition.

Any delays in the development and introduction of our products, and any future delays in releasing new products or in releasing enhancements to our existing products may harm our business.

Because our products are based on complex technology, including, in some cases, the development of next-generation PICs and specialized ASICs, we may experience unanticipated delays in developing, improving, manufacturing or deploying these products. The development process for our PICs is lengthy, and any modifications to our PICs, including the development of our next-generation PICs, entail significant development cost and risks.

At any given time, various new product introductions and enhancements to our existing products, such as future products based on our next-generation PICs, are in the development phase and are not yet ready for commercial manufacturing or deployment. We rely on third parties, some of which are relatively early stage companies, to develop and manufacture components for our next-generation products, which can require custom development. The maturing process from laboratory prototype to customer trials, and subsequently to general availability, involves a significant number of simultaneous development efforts. These efforts often must be completed in a timely manner so that they may be introduced into the product development cycle for our systems, and include:

completion of product development, including the completion of any associated PIC development, such as our next-generation PICs, and the completion of associated module development, including modules developed by third parties;

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the qualification and multiple sourcing of critical components;

validation of manufacturing methods and processes;

extensive quality assurance and reliability testing and staffing of testing infrastructure;

validation of software; and

establishment of systems integration and systems test validation requirements.

Each of these steps, in turn, presents risks of failure, rework or delay, any one of which could decrease the speed and scope of product introduction and marketplace acceptance of our products. New generations of our PICs, specialized ASICs and intensive software testing are important to the timely introduction of new products and enhancements to our existing products, and are subject to these development risks. In addition, unexpected intellectual property disputes, failure of critical design elements, and a host of other development execution risks may delay, or even prevent, the introduction of new products or enhancements to our existing products. If we do not develop and successfully introduce or enhance products in a timely manner, our competitive position will suffer. In addition, if we do not develop and successfully introduce or enhance products in sufficient time so as to satisfy our customer s expectations, we may lose future business from such customers and harm our reputation and our customer relationships, either of which would harm our business and operating results.

#### The introduction of our DTN-X platform may adversely impact the timing of our revenues, our results of operations and our margins.

We began shipping our new DTN-X platform in the second quarter of 2012 and recognized initial revenues for the DTN-X platform in the third quarter of 2012. As a relatively new product, we face increased product introduction risks including risks associated with customer qualification and evaluation of the DTN-X platform, delays in the development or manufacturing of the DTN-X platform, reliability, quality or other defects, and delays in customer purchases. In addition, the DTN-X platform is subject to more significant cost variations and increased difficulty in predicting customer demand and effectively managing inventory levels so that they are in line with anticipated demand.

The introduction of the DTN-X platform, with similar, but enhanced functionality to the DTN platform, increases the risk that customers may forego purchases of the DTN platform in favor of the DTN-X platform. Accordingly, a portion of our DTN platform revenues will be impacted by this new product as some of our customers and prospects will choose to purchase the DTN-X platform in place of the DTN platform. In addition, the introduction of the DTN-X platform may put pressure on the price of our existing DTN platform. Because the DTN-X platform is a new product for which customers may require additional testing requirements prior to acceptance, initial revenue recognition for the DTN-X platform may take longer than for sales of the DTN platform. Any delay in our ability to convert lab trials and field evaluations by potential customers into purchase orders, or in our ability to recognize revenue from the DTN-X may adversely impact our quarterly revenue results. In addition, if we are required to write off or write down a significant amount of inventory, our results of operations for the period would be adversely affected.

We may be required to recognize costs and expenses for our DTN-X platform before we can recognize the related revenue. Accordingly, until we can ramp up the manufacture of our DTN-X platform, our margins related to the initial sales of the DTN-X platform will be negatively impacted. Such uncertainty related to the introduction and market acceptance of our DTN-X platform could have a material adverse effect on our business, financial condition, operating results and prospects.

The markets in which we compete are highly competitive and dominated by large corporations, and we may not be able to compete effectively.

Competition in the optical networking equipment market is intense, and we expect such competition to increase. A number of very large companies have historically dominated the optical communications network equipment industry. Our competitors include current wavelength division multiplexing suppliers, such as Alcatel-Lucent, Ciena Corporation, Cisco Systems, Ericsson, Fujitsu Limited, Huawei Technologies Co., NEC Corporation, Tellabs and ZTE Corporation. Competition in these markets is based on price, commercial terms, functionality, manufacturing capability, pre-existing installations, services, existing business and customer relationships, scalability and the ability of products and breadth and quality of services to meet our customers immediate and future network requirements. Other companies have, or may in the future develop, products that are or could be competitive with our products. In particular, if a competitor develops a photonic integrated circuit

with similar functionality to our PICs, our business could be harmed. Recent mergers from our competitors and any future acquisitions or combinations between or among our competitors may adversely affect our competitive position by strengthening our competitors.

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Many of our competitors have substantially greater name recognition and technical, financial and marketing resources, greater manufacturing capacity and better established relationships with incumbent carriers and other potential customers than we have. Many of our competitors have more resources to develop or acquire, and more experience in developing or acquiring, new products and technologies and in creating market awareness for those products and technologies. In addition, many of our competitors have the financial resources to offer competitive products at aggressive pricing levels that could prevent us from competing effectively. Further, many of our competitors have built long-standing relationships with some of our prospective customers and have the ability to provide financing to customers and could, therefore, have an inherent advantage in selling products to those customers.

We compete with low-cost producers from China that can increase pricing pressure on us and a number of smaller companies that provide competition for a specific product, customer segment or geographic market. These competitors often base their products on the latest available technologies. Due to the narrower focus of their efforts, these competitors may achieve commercial availability of their products more quickly than we can and may provide attractive alternatives to our customers.

Our large customers have substantial negotiating leverage, which may require that we agree to terms and conditions that result in increased cost of sales, decreased revenue and lower average selling prices and gross margins, all of which would harm our operating results.

Substantial changes in the optical networking industry have occurred over the last few years. Many potential customers have confronted static or declining revenue. Many of our customers have substantial debt burdens, many have experienced financial distress, and some have gone out of business, been acquired by other service providers, or announced their withdrawal from segments of the business. Consolidation in the markets in which we compete has resulted in changes in the structure of the communications networking industry, with greater concentration of purchasing power in a small number of large service providers, cable operators, internet content providers and government agencies. The increased concentration among our customer base may also lead to increased competition for new network deployments and increased negotiating power for our customers. This may require us to decrease our average selling prices which would have an adverse impact on our operating results.

Further, many of our customers are large communications service providers that have substantial purchasing power and leverage in negotiating contractual arrangements with us. Our customers have and may continue to seek advantageous pricing, payment and other commercial terms and may require us to develop additional features in the products we sell to them. If we are required to develop additional features for our product for a customer, we may be required to defer some of our revenue for such a customer until we have developed and delivered such additional features. We have and may continue to be required to agree to unfavorable commercial terms with these customers, including reducing the average selling price of our products or agreeing to extended payment terms in response to these commercial requirements or competitive pricing pressures. To maintain acceptable operating results, we will need to comply with these commercial terms, develop and introduce new products and product enhancements on a timely basis and continue to reduce our costs.

We expect the factors described above to continue to affect our business and operating results for an indeterminate period, in several ways, including:

overall capital expenditures by many of our customers or potential customers may be flat or reduced;

we will continue to have only limited ability to forecast the volume and product mix of our sales;

managing expenditures and inventory will be difficult in light of the uncertainties surrounding our business; and

increased competition will enable customers to insist on more favorable terms and conditions for sales, including product discounts, extended payment terms or financing assistance, as a condition of procuring their business.

If we are unable to offset any reductions in our average selling prices with increased sales volumes and reduced production costs, or if we fail to develop and introduce new products and enhancements on a timely basis, or if we disagree on our interpretation and compliance with the commercial terms of our customer agreements, our relationships with our customers and our operating results would be harmed.

We must respond to rapid technological change and comply with evolving industry standards and requirements for our products to be successful.

The optical networking equipment market is characterized by rapid technological change, changes in customer requirements and evolving industry standards. We continually invest in research and development to sustain or enhance our existing products, but the introduction of new communications technologies and the emergence of new industry standards or requirements could render our products obsolete. Further, in developing our products, we have made, and will continue to make, assumptions with respect to which standards or requirements will be adopted by our customers and competitors. If the standards or requirements adopted by our prospective customers are different from those on which we have focused our efforts, market acceptance of our products would be reduced or delayed and our business would be harmed.

We are continuing to invest a significant portion of our research and development efforts in the development of our next-generation products. We expect our competitors to continue to improve the performance of their existing products and to introduce new products and technologies and to influence customers buying criteria so as to emphasize product capabilities that we do not, or may not, possess. To be competitive, we must properly anticipate future customer requirements and we must continue to invest significant resources in research and development, sales and marketing and customer support. If we do not anticipate these future customer requirements and invest in the technologies necessary to enable us to have and to sell the appropriate solutions, it may limit our competitive position and future sales, which would have an adverse effect on our business and financial condition. We may not have sufficient resources to make these investments and we may not be able to make the technological advances necessary to be competitive.

We are dependent on sole source and limited source suppliers for several key components, and if we fail to obtain these components on a timely basis, we will not meet our customers product delivery requirements.

We currently purchase several key components for our products from single or limited sources. In particular, we rely on our own production of certain components of our products, such as PICs, and on third parties as sole source suppliers for certain of the components of our products, including ASICs, field-programmable gate arrays, processors, and other semiconductor and optical components. We purchase these items on a purchase order basis and have no long-term contracts with many of these sole source suppliers. We have increased our reliance on third parties to develop and manufacture components for certain products (40 Gbps and 100 Gbps), some of which require custom development. For example, for the 40 Gbps application of our DTN platform, we purchase customized discrete components. If any of our sole or limited source suppliers suffer from capacity constraints, lower than expected yields, deployment delays, work stoppages or any other reduction or disruption in output, they may be unable to meet our delivery schedule which could result in lost revenue, additional product costs and deployment delays that could harm our business and customer relationships. Further, our suppliers could enter into exclusive arrangements with our competitors, refuse to sell their products or components to us at commercially reasonable prices or at all, go out of business or discontinue their relationships with us. We may be unable to develop alternative sources for these components.

The loss of a source of supply, or lack of sufficient availability of key components, could require us to redesign products that use such components, which could result in lost revenue, additional product costs and deployment delays that could harm our business and customer relationships. If we do not receive critical components for our products in a timely manner, we will be unable to deliver those components to our contract manufacturer in a timely manner and would, therefore, be unable to meet our prospective customers—product delivery requirements. In addition, the sourcing from new suppliers may require us to re-design our products, which could cause delays in the manufacturing and delivery of our products. In the past, we have experienced delivery delays because of lack of availability of components or reliability issues with components that we were purchasing. In addition, some of our suppliers have gone out of business, limited their supply of components to us, or indicated that they may be going out of business. Historically, we have seen a tightening of supply with a number of our suppliers and we have experienced longer than normal lead times and supply delays. We may in the future experience a shortage of certain components as a result of our own manufacturing issues, manufacturing issues at our suppliers or contract manufacturers, capacity problem experiences by our suppliers or contract manufacturers, or strong demand in the industry for such components. A return to growth in the economy is likely to continue to create pressure on us and our suppliers to accurately project overall component demand and manufacturing capacity. These supplier disruptions may continue to occur in the future, which could limit our ability to produce our products and cause us to fail to meet a customer s delivery requirements. Such events could harm our reputation and our customer relationships, either of which would harm our business and operating results.

If we fail to accurately forecast demand for our products, we may have excess or insufficient inventory, which may increase our operating costs, decrease our revenue and harm our business.

We are required to generate forecasts of future demands for our products several months prior to the scheduled delivery to our prospective customers. This requires us to make significant investments before we know if corresponding revenue will be recognized. Lead times for materials and components, including ASICs, that we need to order for the manufacture of our products vary significantly and depend on factors such as the specific supplier, contract terms and demand for each component at a given time. In the past, we have experienced lengthening in

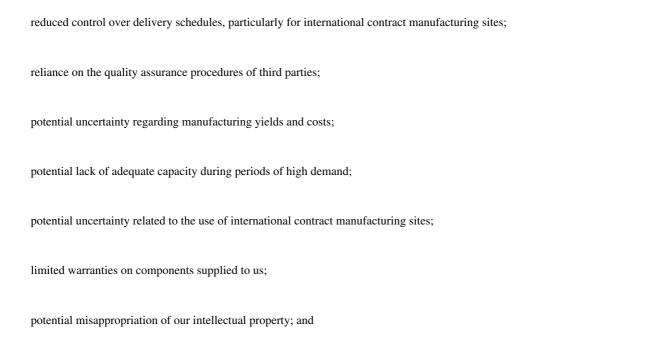
lead times for certain components. If the lead times for components are lengthened, we may be required to purchase increased levels of such components to satisfy our delivery commitments to our customers.

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If we overestimate demand for our products or particular elements of our products and increase our inventory in anticipation of customer orders that do not materialize, we will have excess inventory, we will face a risk of obsolescence and significant inventory write-downs and our fixed costs will be spread across fewer units, raising our per unit costs. If we underestimate demand for our products, we will have inadequate inventory, which could slow down or interrupt the manufacturing of our products and result in delays in shipments and our ability to recognize revenue. If actual market conditions are less favorable than our internal projections, additional inventory write-offs may be required. In addition, we may be unable to meet our supply commitments to customers, which could result in a loss of certain customer opportunities or a breach of our customer agreements that requires payment of damages for delay.

#### If our contract manufacturers do not perform as we expect, our business may be harmed.

We rely on third-party contract manufacturers to perform a significant portion of the manufacturing of our products, and our future success will depend on our ability to have sufficient volumes of our products manufactured in a cost-effective and quality-controlled manner. We have engaged third parties to manufacture certain elements of our products at multiple contract manufacturing sites located around the world but do not have long-term agreements in place with some of our manufacturers and suppliers. There are a number of risks associated with our dependence on contract manufacturers, including:



potential manufacturing disruptions (including disruptions caused by geopolitical events, military actions or natural disasters). Any of these risks could impair our ability to fulfill orders. Our contract manufacturers may not be able to meet the delivery requirements of our customers, which could decrease customer satisfaction and harm our product sales. We do not have long-term contracts or arrangements with our contract manufacturers that will guarantee product availability, or the continuation of particular pricing or payment terms. If our contract manufacturers are unable or unwilling to continue manufacturing our products or components of our products in required volumes or our relationship with any of our contract manufacturers is discontinued for any reason, we would be required to identify and qualify alternative manufacturers, which could cause us to be unable to meet our supply requirements to our customers and result in the breach of our customer agreements. Qualifying a new contract manufacturer and commencing volume production is expensive and time-consuming and if we are required to change or qualify a new contract manufacturer, we would likely lose sales revenue and damage our existing customer relationships.

We are dependent on a small number of key customers for a significant portion of our revenue and the loss of, or a significant reduction in, orders from one or more of our key customers would reduce our revenue and harm our operating results.

A relatively small number of customers account for a large percentage of our revenue. As a result, our business will be harmed if any of our key customers do not generate as much revenue as we forecast, stop purchasing from us, or substantially reduce their orders to us. In addition, our

business will be harmed if we fail to maintain our competitive advantage with our key customers.

Our ability to continue to generate revenue from our key customers will depend on our ability to maintain strong relationships with these customers and introduce new products that are desirable to these customers at competitive prices, and we may not be successful at doing so. In most cases, our sales are made to these customers pursuant to standard purchase agreements rather than long-term purchase commitments, and orders may be cancelled or reduced readily. In the event of a cancellation or reduction of an order, we may not have enough time to reduce operating expenses to minimize the effect of the lost revenue on our business. Our operating results will continue to depend on our ability to sell our products to our key customers.

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If we fail to expand sales of our products into international markets or to sell our products to new types of customers, such as U.S. regional Bell operating companies and international postal, telephone and telegraph companies, our revenue will be harmed.

We believe that, in order to grow our revenue and business and to build a large and diverse customer base, we must successfully sell our products in international markets and to new types of customers, such as U.S. regional Bell operating companies and international postal, telephone and telegraph companies. We have limited experience selling our products internationally and to U.S. regional Bell operating companies and international postal, telephone and telegraph companies. Sales cycles for these customers are often very lengthy and competition for these customers is intense. To succeed in these sales efforts, we believe we must hire additional sales personnel to develop our relationships with these potential customers and develop and manage new sales channels through resellers, distributors and systems integrators. If we do not succeed in our efforts to sell to these customers, the size of our total addressable market will be limited. This, in turn, would harm our ability to grow our customer base and revenue.

If we fail to protect our intellectual property rights, our competitive position could be harmed or we could incur significant expense to enforce our rights.

We depend on our ability to protect our proprietary technology. We rely on a combination of methods to protect our intellectual property, including limiting access to certain information, and utilizing trade secret, patent, copyright and trademark laws and confidentiality agreements with employees and third parties, all of which offer only limited protection. The steps we have taken to protect our proprietary rights may be inadequate to preclude misappropriation or unauthorized disclosure of our proprietary information or infringement of our intellectual property rights, and our ability to police such misappropriation, unauthorized disclosure or infringement is uncertain, particularly in countries outside of the United States. This is likely to become an increasingly important issue as we expand our operations and product development into countries that provide a lower level of intellectual property protection. We do not know whether any of our pending patent applications will result in the issuance of patents or whether the examination process will require us to narrow our claims, and even if patents are issued, they may be contested, circumvented or invalidated. Moreover, the rights granted under any issued patents may not provide us with a competitive advantage, and, as with any technology, competitors may be able to develop similar or superior technologies to our own now or in the future.

Protecting against the unauthorized use of our products, trademarks and other proprietary rights is expensive, difficult, time consuming and, in some cases, impossible. Litigation may be necessary in the future to enforce or defend our intellectual property rights, to protect our trade secrets or to determine the validity or scope of the proprietary rights of others. Such litigation could result in substantial cost and diversion of management resources, either of which could harm our business, financial condition and operating results. Furthermore, many of our current and potential competitors have the ability to dedicate substantially greater resources to enforce their intellectual property rights than we do.

Accordingly, despite our efforts, we may not be able to prevent third parties from infringing upon or misappropriating our intellectual property.

## Claims by others that we infringe their intellectual property could harm our business.

Our industry is characterized by the existence of a large number of patents and frequent claims and related litigation regarding patent and other intellectual property rights. In particular, many leading companies in the optical networking industry, including our competitors, have extensive patent portfolios with respect to optical networking technology. We expect that infringement claims may increase as the number of products and competitors in our market increases and overlaps occur. From time to time, third parties may assert exclusive patent, copyright, trademark and other intellectual property rights to technologies and related standards that are important to our business or seek to invalidate the proprietary rights that we hold. Competitors or other third parties have, and may continue to assert claims or initiate litigation or other proceedings against us or our manufacturers, suppliers or customers alleging infringement of their proprietary rights, or seeking to invalidate our proprietary rights, with respect to our products and technology. In the event that we are unsuccessful in defending against any such claims, or any resulting lawsuit or proceedings, we could incur liability for damages and/or have valuable proprietary rights invalidated.

Any claim of infringement from a third party, even one without merit, could cause us to incur substantial costs defending against the claim, and could distract our management from running our business. Furthermore, a party making such a claim, if successful, could secure a judgment that requires us to pay substantial damages. A judgment could also include an injunction or other court order that could prevent us from offering our products. In addition, we might be required to seek a license for the use of such intellectual property, which may not be available on commercially reasonable terms or at all. Alternatively, we may be required to develop non-infringing technology, which would require significant effort and expense and may ultimately not be successful. Any of these events could harm our business, financial condition and operating results. Competitors and other third parties have and may continue to assert infringement claims against our customers and sales partners. Any of these claims would require us to initiate or defend potentially protracted and costly litigation on their behalf, regardless of the merits of these claims, because we generally indemnify our customers and sales partners from claims of infringement of proprietary rights of third parties. If any of these claims succeed, we may be forced to pay damages on behalf of our customers or sales partners, which could have an adverse effect on our business, financial condition and operating results.

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We incorporate open source software into our products. Although we monitor our use of open source software closely, the terms of many open source licenses have not been interpreted by U.S. courts, and there is a risk that such licenses could be construed in a manner that could impose unanticipated conditions or restrictions on our ability to commercialize our products. In such event, we could be required to seek licenses from third parties in order to continue offering our products, to re-engineer our products or to discontinue the sale of our products in the event re-engineering cannot be accomplished on a timely basis, any of which could adversely affect our business, operating results and financial condition.

We are currently involved in litigation with Cheetah and Level 3 whereby Cheetah alleges that we and Level 3 infringe on two Cheetah patents. In addition, Cambrian has filed suit against us and seven of our customers alleging that the use of our DTN platform by our customers infringes upon a Cambrian patent. Information regarding these matters is set forth in Item 1. Legal Proceedings—and is incorporated herein by reference. We believe these lawsuits are without merit and intend to defend ourselves vigorously, but are unable to predict the likelihood of an unfavorable outcome. We may enter into settlements or be subject to judgments that may, individually or in the aggregate, have a material adverse effect on our business, financial condition or operating results. Litigation can be expensive, lengthy and disruptive to normal business operations.

Moreover, the results of litigation are inherently uncertain and may result in adverse rulings or decisions. In the event that Cheetah or Cambrian is successful in obtaining a judgment requiring us to pay damages, obtaining a judgment requiring us to indemnify our customers for damages imposed upon them, or obtaining an injunction preventing the sale of our products, our business and operating results could be harmed.

Our manufacturing process is very complex and the partial or complete loss of our manufacturing facility, or a reduction in yields or an inability to scale capacity to meet customer demands could harm our business.

The manufacturing process for certain components of our products, including our PICs, is technically challenging. In the event that any of these manufacturing facilities were fully or partially destroyed, as a result of fire, water damage, or otherwise, it would limit our ability to produce our products. Because of the complex nature of our manufacturing facilities, such loss would take a considerable amount of time to repair or rebuild. The partial or complete loss of any of our manufacturing facilities, or an event causing the interruption in our use of such facility for any extended period of time would cause our business, financial condition and operating results to be harmed.

Minor deviations in the PIC manufacturing process can cause substantial decreases in yields and, in some cases, cause production to be suspended. In the past, we have had significant variances in our PIC yields, including production interruptions and suspensions and may have continued yield variances, including additional interruptions or suspensions in the future. We expect our manufacturing yield for our next-generation PICs to be lower initially and increase as we achieve full production. Poor yields from our PIC manufacturing process or defects, integration issues or other performance problems in our products could limit our ability to satisfy customer demand requirements, and could cause us customer relations and business reputation problems, harming our business and operating results.

Our inability to obtain sufficient manufacturing capacity to meet demand, either in our own facilities or through foundry or similar arrangements with third parties, could harm our relationships with customers, our business and our operating results.

#### Unfavorable macroeconomic and market conditions may adversely affect our industry, business and gross margins.

Our business depends on the overall demand for additional bandwidth capacity and on the economic health and willingness of our customers and potential customers to make capital commitments to purchase our products and services. As a result of macroeconomic or market uncertainty, we may face new risks that we have not yet identified. In addition, a number of the risks associated with our business, which are disclosed in these risk factors, may increase in likelihood, magnitude or duration.

In the past, unfavorable macroeconomic and market conditions have resulted in sustained periods of decreased demand for optical communications products. These conditions may also result in the tightening of credit markets, which may limit or delay our customers—ability to obtain necessary financing for their purchases of our products. A lack of liquidity in the capital markets or the continued uncertainty in the global economic environment may cause our customers to delay or cancel their purchases, increase the time they take to pay or default on their payment obligations, each of which would negatively affect our business and operating results. Continued weakness and uncertainty in the global economy could cause some of our customers to become illiquid, delay payments or adversely affect our collection of their accounts, which could result in a higher level of bad debt expense. In addition, currency fluctuations could negatively affect our international customers ability or desire to purchase our products.

Challenging economic	conditions hav	e from time to tin	e contributed to	o slowdowns ii	n the telecomm	unications indust	ry in which we	operate.
Such slowdowns may	result in:							

reduced demand for our products as a result of constraints on capital spending by our customers, particularly service providers;

increased price competition for our products, not only from our competitors, but also as a result of our customer s or potential customer s utilization of inventoried or underutilized products, which could put additional downward pressure on our near term gross profits;

risk of excess or obsolete inventories;

excess manufacturing capacity and higher associated overhead costs as a percentage of revenue; and

more limited ability to accurately forecast our business and future financial performance.

A lack of liquidity and economic uncertainty may adversely affect our suppliers or the terms on which we purchase products from these suppliers. It may also cause some of our suppliers to become illiquid. Any of these impacts could limit our ability to obtain components for our products from these suppliers and could adversely impact our supply chain or the delivery schedule to our customers. This also could require us to purchase more expensive components, or re-design our products, which could cause increases in the cost of our products and delays in the manufacturing and delivery of our products. Such events could harm our gross margins and harm our reputation and our customer relationships, either of which could harm our business and operating results.

Product performance problems, including undetected errors in our hardware or software, or deployment delays could harm our business and reputation.

The development and production of new products with high technology content is complicated and often involves problems with software, components and manufacturing methods. Complex hardware and software systems, such as our products, can often contain undetected errors when first introduced or as new versions are released. In addition, errors associated with components we purchase from third parties, including customized components, may be difficult to resolve. We have experienced errors in the past in connection with our DTN platform, including failures due to the receipt of faulty components from our suppliers. We suspect that errors, including potentially serious errors, will be found from time to time in our products. Our products may suffer degradation of performance and reliability over time.

If reliability, quality or network monitoring problems develop, a number of negative effects on our business could result, including:

delays in our ability to recognize revenue;

costs associated with fixing software or hardware defects or replacing products;

high service and warranty expenses;