

ADTRAN INC  
Form 10-Q  
August 03, 2012  
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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 10-Q**

**Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934**  
For the Quarterly Period Ended June 30, 2012

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 0-24612

**ADTRAN, INC.**

(Exact name of Registrant as specified in its charter)

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**Delaware**  
(State of Incorporation)

**63-0918200**  
(I.R.S. Employer

Identification No.)

**901 Explorer Boulevard, Huntsville, Alabama 35806-2807**

(Address of principal executive offices, including zip code)

**(256) 963-8000**

(Registrant's telephone number, including area code)

Indicate by check mark whether the Registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding twelve 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  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 Regulations S-T (232.405 of this chapter) during the preceding 12 months (or for shorter period that the Registrant was required to submit and post such files). Yes  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 definition of large accelerated filer, accelerated filer, and smaller reporting company in Rule 12b-2 of the Exchange Act.

Large Accelerated Filer

Accelerated Filer

Non-accelerated Filer

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

Indicate the number of shares outstanding of each of the issuer's classes of Common Stock, as of the latest practicable date:

**Class**  
Common Stock, \$.01 Par Value

**Outstanding at July 24, 2012**  
63,271,378 shares

**Table of Contents****ADTRAN, INC.****Quarterly Report on Form 10-Q****For the Three and Six Months Ended June 30, 2012****Table of Contents**

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The Private Securities Litigation Reform Act of 1995 provides a safe harbor for forward-looking statements made by or on behalf of ADTRAN. ADTRAN and its representatives may from time to time make written or oral forward-looking statements, including statements contained in this report, our other filings with the Securities and Exchange Commission (SEC) and other communications with our stockholders. Generally, the words, believe, expect, intend, estimate, anticipate, will, may, could and similar expressions identify forward-looking statements. We want you that any forward-looking statements made by us or on our behalf are subject to uncertainties and other factors that could cause such statements to be wrong. A list of factors that could materially affect our business, financial condition or operating results is included under

Factors that Could Affect Our Future Results in Management's Discussion and Analysis of Financial Condition and Results of Operations contained in Item 2 of Part I of this report. They have also been discussed in Item 1A of Part I in our most recent Annual Report on Form 10-K for the year ended December 31, 2011 filed on February 29, 2012 with the SEC. Though we have attempted to list comprehensively these important factors, we caution investors that other factors may prove to be important in the future in affecting our operating results. New factors emerge from time to time, and it is not possible for us to predict all of these factors, nor can we assess the impact each factor or a combination of factors may have on our business.

You are further cautioned not to place undue reliance on these forward-looking statements because they speak only of our views as of the date that the statements were made. We undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law.

**Table of Contents****PART I. FINANCIAL INFORMATION****ITEM 1. FINANCIAL STATEMENTS****ADTRAN, INC.****CONSOLIDATED BALANCE SHEETS****(Unaudited)****(In thousands, except per share amounts)**

	June 30, 2012	December 31, 2011
<b>ASSETS</b>		
<b>Current Assets</b>		
Cash and cash equivalents	\$ 36,968	\$ 42,979
Short-term investments	169,449	159,347
Accounts receivable, less allowance for doubtful accounts of \$5 and \$8 at June 30, 2012 and December 31, 2011, respectively	118,511	76,130
Other receivables	8,124	9,743
Inventory	103,776	87,800
Prepaid expenses	4,670	3,119
Deferred tax assets, net	12,803	12,125
<b>Total Current Assets</b>	<b>454,301</b>	<b>391,243</b>
Property, plant and equipment, net	81,981	75,295
Deferred tax assets, net	8,368	8,345
Goodwill	3,492	3,492
Other assets	14,323	7,131
Long-term investments	348,424	332,008
<b>Total Assets</b>	<b>\$ 910,889</b>	<b>\$ 817,514</b>
<b>LIABILITIES AND STOCKHOLDERS EQUITY</b>		
<b>Current Liabilities</b>		
Accounts payable	\$ 46,978	\$ 29,404
Unearned revenue	27,251	9,965
Accrued expenses	12,577	5,876
Accrued wages and benefits	15,709	13,518
Income tax payable, net	10,677	3,169
<b>Total Current Liabilities</b>	<b>113,192</b>	<b>61,932</b>
Non-current unearned revenue	23,009	4,874
Other non-current liabilities	14,908	12,077
Bonds payable	46,500	46,500
<b>Total Liabilities</b>	<b>197,609</b>	<b>125,383</b>
Commitments and contingencies (see Note 14)		
<b>Stockholders Equity</b>		
Common stock, par value \$0.01 per share; 200,000 shares authorized; 79,652 shares issued and 63,488 shares outstanding at June 30, 2012 and	797	797

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79,652 shares issued and 63,703 shares outstanding at December 31, 2011		
Additional paid-in capital	219,693	213,560
Accumulated other comprehensive income	14,681	13,102
Retained earnings	861,428	840,206
Less treasury stock at cost: 16,164 and 15,949 shares at June 30, 2012 and December 31, 2011, respectively	(383,319)	(375,534)
<b>Total Stockholders' Equity</b>	<b>713,280</b>	<b>692,131</b>
<b>Total Liabilities and Stockholders' Equity</b>	<b>\$ 910,889</b>	<b>\$ 817,514</b>

See notes to consolidated financial statements

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## ADTRAN, INC.

## CONSOLIDATED STATEMENTS OF INCOME

(Unaudited)

(In thousands, except per share amounts)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2012	2011	2012	2011
Sales	\$ 183,998	\$ 184,227	\$ 318,733	\$ 349,749
Cost of sales	88,797	77,400	149,445	144,127
<b>Gross Profit</b>	<b>95,201</b>	<b>106,827</b>	<b>169,288</b>	<b>205,622</b>
Selling, general and administrative expenses	35,905	30,898	69,017	60,450
Research and development expenses	32,458	24,619	57,252	48,256
<b>Operating Income</b>	<b>26,838</b>	<b>51,310</b>	<b>43,019</b>	<b>96,916</b>
Interest and dividend income	1,926	2,003	3,787	3,792
Interest expense	(581)	(594)	(1,168)	(1,196)
Net realized investment gain	2,356	3,372	4,823	6,139
Other income (expense), net	492	(117)	633	(242)
Gain on bargain purchase of a business	1,753		1,753	
<b>Income before provision for income taxes</b>	<b>32,784</b>	<b>55,974</b>	<b>52,847</b>	<b>105,409</b>
Provision for income taxes	(11,714)	(19,031)	(18,816)	(34,208)
<b>Net Income</b>	<b>\$ 21,070</b>	<b>\$ 36,943</b>	<b>\$ 34,031</b>	<b>\$ 71,201</b>
Weighted average shares outstanding basic	63,619	64,690	63,720	64,441
Weighted average shares outstanding diluted	64,393	66,135	64,628	66,044
Earnings per common share basic	\$ 0.33	\$ 0.57	\$ 0.53	\$ 1.10
Earnings per common share diluted	\$ 0.33	\$ 0.56	\$ 0.53	\$ 1.08
Dividend per share	\$ 0.09	\$ 0.09	\$ 0.18	\$ 0.18

See notes to consolidated financial statements

**Table of Contents****ADTRAN, INC.****CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME****(Unaudited)****(In thousands)**

	<b>Three Months Ended June 30,</b>		<b>Six Months Ended June 30,</b>	
	<b>2012</b>	<b>2011</b>	<b>2012</b>	<b>2011</b>
Net Income	\$ 21,070	\$ 36,943	\$ 34,031	\$ 71,201
Other Comprehensive Income (Loss), net of tax:				
Net change in unrealized gains (losses) on marketable securities	(5,054)	(3,140)	1,701	(5,791)
Reclassification adjustments for amounts included in net income	(181)	(236)	(179)	(395)
Foreign currency translation	(96)	369	58	456
<b>Other Comprehensive Income (Loss), net of tax</b>	<b>(5,331)</b>	<b>(3,007)</b>	<b>1,580</b>	<b>(5,730)</b>
<b>Comprehensive Income, net of tax</b>	<b>\$ 15,739</b>	<b>\$ 33,936</b>	<b>\$ 35,611</b>	<b>\$ 65,471</b>

See notes to consolidated financial statements

**Table of Contents****ADTRAN, INC.****CONSOLIDATED STATEMENTS OF CASH FLOWS****(Unaudited)****(In thousands)**

	<b>Six Months Ended</b>	
	<b>June 30,</b>	
	<b>2012</b>	<b>2011</b>
<b>Cash flows from operating activities:</b>		
Net income	\$ 34,031	\$ 71,201
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	6,615	5,469
Amortization of net premium on available-for-sale investments	4,330	2,992
Net realized gain on long-term investments	(4,823)	(6,139)
Net (gain) loss on disposal of property, plant and equipment	(204)	17
Gain on bargain purchase of a business	(1,753)	
Stock-based compensation expense	4,432	4,165
Deferred income taxes	(2,427)	(192)
Tax benefit from stock option exercises	1,701	10,318
Excess tax benefits from stock-based compensation arrangements	(1,346)	(9,180)
Changes in operating assets and liabilities:		
Accounts receivable, net	(43,062)	(12,373)
Other receivables	1,997	(6,463)
Income tax receivable, net		1,936
Inventory	5,548	(12,402)
Prepaid expenses and other assets	(1,527)	(176)
Accounts payable	12,877	14,703
Accrued expenses and other liabilities	13,099	1,870
Income tax payable, net	7,508	
<b>Net cash provided by operating activities</b>	<b>36,996</b>	<b>65,746</b>
<b>Cash flows from investing activities:</b>		
Purchases of property, plant and equipment	(7,787)	(6,287)
Proceeds from disposals of property, plant and equipment	266	
Proceeds from sales and maturities of available-for-sale investments	138,307	237,459
Purchases of available-for-sale investments	(161,849)	(335,870)
Acquisition of business	7,496	
<b>Net cash used in investing activities</b>	<b>(23,567)</b>	<b>(104,698)</b>
<b>Cash flows from financing activities:</b>		
Proceeds from stock option exercises	4,328	33,022
Purchases of treasury stock	(13,432)	
Dividend payments	(11,476)	(11,596)
Excess tax benefits from stock-based compensation arrangements	1,346	9,180
<b>Net cash provided by (used in) financing activities</b>	<b>(19,234)</b>	<b>30,606</b>
Net decrease in cash and cash equivalents	(5,805)	(8,346)



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Effect of exchange rate changes	(206)	456
<b>Cash and cash equivalents, beginning of period</b>	<b>42,979</b>	<b>31,677</b>
<b>Cash and cash equivalents, end of period</b>	<b>\$ 36,968</b>	<b>\$ 23,787</b>

See notes to consolidated financial statements

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**ADTRAN, INC.**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**(Unaudited)**

**(In thousands, except per share amounts)**

**1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

*Basis of Presentation*

The accompanying unaudited consolidated financial statements of ADTRAN<sup>®</sup>, Inc. and its subsidiaries (ADTRAN) have been prepared pursuant to the rules and regulations for reporting on Quarterly Reports on Form 10-Q. Accordingly, certain information and notes required by generally accepted accounting principles for complete financial statements are not included herein. The December 31, 2011 Consolidated Balance Sheet is derived from audited financial statements, but does not include all disclosures required by accounting principles generally accepted in the United States.

In the opinion of management, all adjustments necessary for a fair presentation of these interim statements have been included and are of a normal and recurring nature. The results of operations for an interim period are not necessarily indicative of the results for the full year. The interim statements should be read in conjunction with the financial statements and notes thereto included in ADTRAN's Annual Report on Form 10-K for the year ended December 31, 2011, filed on February 29, 2012 with the SEC.

*Use of Estimates*

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expense during the reporting period. Our more significant estimates include the allowance for doubtful accounts, obsolete and excess inventory reserves, warranty reserves, customer rebates, allowance for sales returns, determination of the deferred revenue components of multiple element sales agreements, estimated costs to complete obligations associated with deferred revenues, estimated income tax contingencies, the fair value of stock-based compensation, impairment of goodwill, value and estimated lives of intangible assets, and the evaluation of other-than-temporary declines in the value of investments. Actual amounts could differ significantly from these estimates.

*Recent Accounting Pronouncements*

During the six months ended June 30, 2012, we adopted the following accounting standards, which had no material effect on our consolidated results of operations or financial condition:

In June 2011, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update No. 2011-05, Presentation of Comprehensive Income (ASU 2011-05). ASU 2011-05 requires companies to present the components of net income and other comprehensive income either as one continuous statement or as two consecutive statements. ASU 2011-05 eliminates the option to present the components of other comprehensive income as part of the statement of changes in stockholders' equity. While ASU 2011-05 changes the presentation of comprehensive income, it does not change the components that are recognized in net income or comprehensive income under current accounting guidance. This update is effective for fiscal years, and interim periods within those years, ending after December 15, 2011, with early adoption permitted. We adopted this amendment during the first quarter of 2012, and we have provided the disclosures required for the three and six months ended June 30, 2012 and 2011.

In December 2011, the FASB issued Accounting Standards Update No. 2011-12, Deferral of the Effective Date for Amendments to the Presentation of Reclassifications of Items Out of Accumulated Other Comprehensive Income in Accounting Standards Update No. 2011-05 (ASU 2011-12). ASU 2011-12 defers the effective date for certain presentation requirements that relate to reclassification adjustments and the effect of those reclassification adjustments on the financial statements. This update is effective for fiscal years, and interim periods within those years, ending after December 15, 2011, with early adoption permitted. We adopted this amendment during the first quarter of 2012. The adoption of this amendment had no effect on our consolidated results of operations and financial condition for the three and six months ended June 30, 2012.



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In May 2011, the FASB issued Accounting Standards Update No. 2011-04, Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRSs (ASU 2011-04). ASU 2011-04 is intended to improve the comparability of fair value measurements presented and disclosed in financial statements prepared in accordance with U.S. GAAP and IFRS. The amendments are of two types: (i) those that clarify the Board's intent about the application of existing fair value measurement and disclosure requirements and (ii) those that change a particular principle or requirement for measuring fair value or for disclosing information about fair value measurements. This update is effective for annual periods beginning after December 15, 2011. We adopted this amendment during the first quarter of 2012. The adoption of this amendment had no effect on our consolidated results of operations and financial condition for the three and six months ended June 30, 2012.

**2. BUSINESS COMBINATIONS**

On May 4, 2012, we acquired the Nokia Siemens Networks (NSN) Broadband Access business (NSN BBA business). This acquisition provides us with an established customer base in key markets and complementary, market-focused products and was accounted for as a business combination. We have included the financial results of the NSN BBA business in our consolidated financial statements since the date of acquisition.

We received a cash payment of \$7.5 million from NSN and recorded a bargain purchase gain of \$1.8 million, net of income taxes, subject to customary working capital adjustments between the parties. The bargain purchase gain represents the excess of the consideration exchanged over the fair value of the assets acquired and liabilities assumed. We have assessed the recognition and measurements of the assets acquired and liabilities assumed based on historical and pro forma data for future periods and have concluded that our valuation procedures and resulting measures were appropriate. The gain is included in the line item "Gain on bargain purchase of a business" in the 2012 Consolidated Statements of Income.

The preliminary allocation of the purchase price to the estimated fair value of the assets acquired and liabilities assumed at the acquisition date is as follows:

<i>(In Thousands)</i>	
Other receivables	\$ 395
Inventory	22,278
Property, plant and equipment	5,035
Accounts payable	(5,194)
Unearned revenue	(13,579)
Accrued expenses	(1,931)
Accrued wages and benefits	(2,251)
Deferred tax liability	(788)
Non-current unearned revenue	(18,059)
<b>Net liabilities assumed</b>	<b>(14,094)</b>
Customer relationships	5,162
Developed technology	3,176
Other	13
Gain on bargain purchase of a business, net of tax	(1,753)
<b>Net consideration received by buyer</b>	<b>\$ (7,496)</b>

The fair value of the customer relationships acquired was calculated using a discounted cash flow method (excess earnings) and is being amortized using a declining balance method derived from projected customer revenue over an average estimated useful life of 13 years. The fair value of the developed technology acquired was calculated using a discounted cash flow method (relief from royalty) and is being amortized using the straight-line method over an estimated useful life of five years.

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The following supplemental pro forma information presents the financial results as if the acquisition of the NSN BBA business had occurred on January 1, 2011. This supplemental pro forma information does not purport to be indicative of what would have occurred had the acquisition of the NSN BBA business been completed on January 1, 2011, nor are they indicative of any future results.

The actual revenue and pre-tax income excluding the bargain purchase gain included in our Consolidated Statements of Income from May 4, 2012 to June 30, 2012 was \$22.6 million and \$(0.4) million, respectively.

<i>(In thousands)</i>	Three Months Ended June 30,		Six Months Ended June 30,	
	2012	2011	2012	2011
Pro forma revenue	\$ 40,164	\$ 46,951	\$ 74,070	\$ 108,285
Pro forma pre-tax income	\$ (3,813)	\$ (14,138)	\$ (15,458)	\$ (21,040)
Weighted average exchange rate during the period (EURO/USD)	1.00/\$1.29	1.00/\$1.44	1.00/\$1.30	1.00/\$1.40

For the three and six months ended June 30, 2012, we incurred acquisition and integration related expenses and amortization of acquired intangibles of \$3.9 million and \$5.5 million, respectively, related to this acquisition.

On August 4, 2011, we acquired all of the outstanding stock of Bluesocket, Inc., a provider of wireless network solutions with virtual control, for \$23.7 million in cash. The acquisition provides us with IEEE802.11N enterprise class wireless LAN expertise, technology, and products to address the growing transition within small-medium enterprises and large enterprises to wireless networks and mobile devices. We have included the financial results of Bluesocket in our consolidated financial statements since the date of acquisition. Pro forma results of operations prior to the closing date for the acquisition have not been presented because the effect of the acquisition was not material to our financial results.

The allocation of the purchase price to the estimated fair value of the assets acquired and liabilities assumed at the acquisition date is as follows:

<i>(In Thousands)</i>	
Cash	\$ 1,027
Accounts receivable	298
Inventory	792
Prepaid expenses	357
Property, plant and equipment	173
Deferred tax assets, net	12,962
Accounts payable	(441)
Unearned revenue	(600)
Accrued expenses	(332)
<b>Net assets acquired</b>	<b>14,236</b>
Customer relationships	1,530
Developed technology	3,230
Intellectual property	930
Trade names	270
Goodwill	3,492
<b>Total purchase price</b>	<b>\$ 23,688</b>

During the fourth quarter of 2011, the purchase price and purchase price allocation were adjusted for our final valuations. The adjustments resulted in a decrease to the goodwill recognized in the transaction.

The net deferred tax assets acquired are primarily related to net operating losses and previously capitalized and unamortized research and development expense for tax deduction purposes.



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The fair value of the customer relationships, developed technology and intellectual property acquired was calculated using an income approach (excess earnings method) and is being amortized using the straight-line method. The customer relationships and intellectual property are being amortized over an estimated useful life of 7 years and the developed technology is being amortized over an average estimated useful life of 4.5 years.

The fair value of the trade names acquired was calculated using an income approach (relief from royalty method) and is being amortized using the straight-line method over the estimate useful life of 4.5 years.

The goodwill of \$3.5 million generated from this acquisition is primarily related to expected synergies and was assigned to our Enterprise Networks division. The goodwill will not be deductible for U.S. federal income tax purposes.

For the three and six months ended June 30, 2012, we incurred acquisition and integration related expenses and amortization of acquired intangibles of \$0.4 million and \$0.9 million, respectively, related to this acquisition.

**3. INCOME TAXES**

Our effective tax rate increased from 32.5% in the six months ended June 30, 2011 to 35.6% in the six months ended June 30, 2012. The tax provision rate in the six months ended June 30, 2012 did not include the benefit of the research tax credit, which expired on December 31, 2011. The exclusion of this benefit during the six months ended June 30, 2012 resulted in a 2.2 percentage point increase in our effective tax rate. Also, decreased benefits from a lower volume of stock option exercises in the six months ended June 30, 2012 resulted in a 1.4 percentage point increase in our effective tax rate. Finally, the closure of an audit resulted in a 0.4 percentage point decrease in our effective tax rate for the six months ended June 30, 2012.

During the three months ended June 30, 2012, we acquired the NSN BBA business, which resulted in a bargain purchase gain reported on the income statement. The bargain purchase gain is presented net of tax in the income statement and a deferred tax liability was established in the opening balance sheet for the acquired entity.

**4. PENSION BENEFIT PLAN**

As a result of our acquisition of the NSN BBA business, we assumed a defined benefit obligation plan from NSN. As a result, we established a Contribution Trust Arrangement (CTA) as a vehicle to hold the pension assets. NSN has estimated the amount of the defined benefit obligation to be approximately \$17.8 million. We are in the process of verifying the estimated defined benefit obligation in order to determine the value of assets to be transferred from NSN to us to fund the pension obligation. We anticipate the assets to be transferred will be equal to the defined benefit obligation as of the date of the acquisition.

The following table summarizes the components of net periodic pension cost for the period May 4, 2012 to June 30, 2012:

<i>(In thousands)</i>	<b>May 4, 2012 to June 30, 2012</b>
Service cost	\$ 190
Interest cost	127
Expected return on plan assets	(165)
<b>Net periodic pension cost</b>	<b>\$ 152</b>

**Table of Contents****5. STOCK-BASED COMPENSATION**

The following table summarizes the stock-based compensation expense related to stock options, restricted stock units (RSUs) and restricted stock for the three and six months ended June 30, 2012 and 2011, which was recognized as follows:

<i>(In thousands)</i>	Three Months Ended June 30,		Six Months Ended June 30,	
	2012	2011	2012	2011
<b>Stock-based compensation expense included in cost of sales</b>	<b>\$ 97</b>	<b>\$ 89</b>	<b>\$ 198</b>	<b>\$ 180</b>
Selling, general and administrative expense	1,047	999	2,098	2,006
Research and development expense	1,067	988	2,136	1,979
<b>Stock-based compensation expense included in operating expenses</b>	<b>2,114</b>	<b>1,987</b>	<b>4,234</b>	<b>3,985</b>
<b>Total stock-based compensation expense</b>	<b>2,211</b>	<b>2,076</b>	<b>4,432</b>	<b>4,165</b>
Tax benefit for expense associated with non-qualified options	(302)	(276)	(603)	(716)
<b>Total stock-based compensation expense, net of tax</b>	<b>\$ 1,909</b>	<b>\$ 1,800</b>	<b>\$ 3,829</b>	<b>\$ 3,449</b>

The fair value of our stock options was estimated using the Black-Scholes model. The determination of the fair value of stock options on the date of grant using the Black-Scholes model is affected by our stock price as well as assumptions regarding a number of complex and subjective variables that may have a significant impact on the fair value estimate.

There were no options granted during the three and six months ended June 30, 2012. The weighted-average assumptions and value of options granted for the three and six months ended June 30, 2011 are summarized as follows:

	Three Months Ended June 30, 2011	Six Months Ended June 30, 2011
Expected volatility	37.68%	37.68%
Risk-free interest rate	2.18%	2.18%
Expected dividend yield	0.86%	0.86%
Expected life (in years)	4.94	4.94
Weighted-average estimated value	\$ 13.93	\$ 13.93

The fair value of our RSUs is calculated using a Monte Carlo Simulation valuation method. There were no RSU grants during the six months ended June 30, 2012 or 2011.

The fair value of restricted stock is equal to the closing price of our stock on the date of grant. There were no restricted stock grants during the six months ended June 30, 2012 or 2011.

Stock-based compensation expense recognized in our Consolidated Statements of Income for the three and six months ended June 30, 2012 and 2011 is based on options, RSUs and restricted stock ultimately expected to vest, and has been reduced for estimated forfeitures. Estimated forfeitures for stock options were based upon historical experience and approximate 1.6% annually. We estimated a 0% forfeiture rate for our RSUs and restricted stock due to the limited number of recipients and historical experience for these awards.

As of June 30, 2012, total compensation expense related to non-vested stock options, RSUs and restricted stock not yet recognized was approximately \$17.3 million, which is expected to be recognized over an average remaining recognition period of 2.5 years.





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The following table is a summary of our stock options outstanding as of December 31, 2011 and June 30, 2012 and the changes that occurred during the six months ended June 30, 2012:

<i>(In thousands, except per share amounts)</i>	Number of Options	Weighted Avg. Exercise Price	Weighted Avg. Remaining Contractual Life In Years	Aggregate Intrinsic Value
<b>Options outstanding, December 31, 2011</b>	<b>5,400</b>	<b>\$ 25.66</b>	<b>6.78</b>	<b>\$ 27,270</b>
Options granted		\$		
Options cancelled/forfeited	(32)	\$ 26.31		
Options exercised	(225)	\$ 19.25		
<b>Options outstanding, June 30, 2012</b>	<b>5,143</b>	<b>\$ 25.94</b>	<b>6.36</b>	<b>\$ 25,607</b>
<b>Options exercisable, June 30, 2012</b>	<b>2,833</b>	<b>\$ 23.83</b>	<b>4.74</b>	<b>\$ 19,317</b>

The aggregate intrinsic values in the table above represent the total pre-tax intrinsic value (the difference between ADTRAN's closing stock price on the last trading day of the quarter and the exercise price, multiplied by the number of in-the-money options) that would have been received by the option holders had all option holders exercised their options on June 30, 2012. The aggregate intrinsic value will change based on the fair market value of ADTRAN's stock.

The total pre-tax intrinsic value of options exercised during the three and six month periods ended June 30, 2012 was \$0.6 million and \$3.6 million, respectively.

The following table is a summary of our RSUs and restricted stock outstanding as of December 31, 2011 and June 30, 2012 and the changes that occurred during the six months ended June 30, 2012:

<i>(In thousands, except per share amounts)</i>	Number of Shares	Weighted Average Grant Date Fair Value
<b>Unvested RSUs and restricted stock outstanding, December 31, 2011</b>	<b>90</b>	<b>\$ 34.21</b>
RSUs and restricted stock granted		\$
RSUs and restricted stock vested		\$
RSUs and restricted stock cancelled/forfeited		\$
<b>Unvested RSUs and restricted stock, June 30, 2012</b>	<b>90</b>	<b>\$ 34.21</b>

**Table of Contents****6. INVESTMENTS**

At June 30, 2012, we held the following securities and investments, recorded at either fair value or cost.

<i>(In thousands)</i>	Amortized Cost	Gross Unrealized		Carrying Value
		Gains	Losses	
Deferred compensation plan assets	\$ 10,598	\$ 392	\$ (190)	\$ 10,800
Corporate bonds	183,282	786	(333)	183,735
Municipal fixed-rate bonds	188,845	696	(23)	189,518
Municipal variable rate demand notes	46,790			46,790
Fixed income bond fund	846			846
Marketable equity securities	18,052	18,423	(603)	35,872
<b>Available-for-sale securities held at fair value</b>	<b>\$ 448,413</b>	<b>\$ 20,297</b>	<b>\$ (1,149)</b>	<b>\$ 467,561</b>
<b>Restricted investment held at cost</b>				<b>48,250</b>
<b>Other investments held at cost</b>				<b>2,062</b>
<b>Total carrying value of available-for-sale investments</b>				<b>\$ 517,873</b>

At December 31, 2011, we held the following securities and investments, recorded at either fair value or cost.

<i>(In thousands)</i>	Amortized Cost	Gross Unrealized		Carrying Value
		Gains	Losses	
Deferred compensation plan assets	\$ 7,994	\$ 119	\$ (401)	\$ 7,712
Corporate bonds	159,077	181	(2,505)	156,753
Municipal fixed-rate bonds	174,300	579	(53)	174,826
Municipal variable rate demand notes	69,660			69,660
Fixed income bond fund	527	194		721
Marketable equity securities	12,771	19,098	(559)	31,310
<b>Available-for-sale securities held at fair value</b>	<b>\$ 424,329</b>	<b>\$ 20,171</b>	<b>\$ (3,518)</b>	<b>\$ 440,982</b>
<b>Restricted investment held at cost</b>				<b>48,250</b>
<b>Other investments held at cost</b>				<b>2,123</b>
<b>Total carrying value of available-for-sale investments</b>				<b>\$ 491,355</b>

As of June 30, 2012, our corporate bonds and municipal fixed-rate bonds had the following contractual maturities:

<i>(In thousands)</i>	Corporate bonds	Municipal fixed-rate bonds
Less than one year	\$ 39,614	\$ 83,045
One to two years	114,900	56,268
Two to three years	29,221	7,210
Three to five years		42,995
<b>Total</b>	<b>\$ 183,735</b>	<b>\$ 189,518</b>

Our investment policy provides limitations for issuer concentration, which limits, at the time of purchase, the concentration in any one issuer to 5% of the market value of our total investment portfolio.

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We review our investment portfolio for potential other-than-temporary declines in value on an individual investment basis. We assess, on a quarterly basis, significant declines in value which may be considered other-than-temporary and, if necessary, recognize and record the appropriate charge to write-down the carrying value of such investments. In making this assessment, we take into consideration qualitative and quantitative information, including but not limited to the following: the magnitude and duration of historical declines in market prices, credit rating activity, assessments of liquidity, public filings, and statements made by the issuer. We generally begin our identification of potential other-than-temporary impairments by reviewing any security with a fair value that has declined from its original or adjusted cost basis by 25% or more for six or more consecutive months. We then evaluate the individual security based on the previously identified factors to determine the amount of the write-down, if any. As a result of our review, we recorded an other-than-temporary impairment charge of \$33 thousand during the six months ended June 30, 2012 related to eight marketable equity securities. For the six months ended June 30, 2011, we recorded an other-than-temporary impairment charge of \$12 thousand related to three marketable equity securities.

Realized gains and losses on sales of securities are computed under the specific identification method. The following table presents gross realized gains and losses related to our investments.

<i>(In thousands)</i>	<b>Three Months Ended June 30,</b>		<b>Six Months Ended June 30,</b>	
	<b>2012</b>	<b>2011</b>	<b>2012</b>	<b>2011</b>
Gross realized gains	\$ 2,631	\$ 3,505	\$ 5,300	\$ 6,369
Gross realized losses	\$ (275)	\$ (133)	\$ (477)	\$ (230)

As of June 30, 2012 and 2011, gross unrealized losses related to individual securities that had been in a continuous loss position for 12 months or longer were not significant.

In accordance with the Fair Value Measurements and Disclosures Topic of the FASB ASC, we have categorized our cash equivalents held in money market funds and our investments held at fair value into a three-level fair value hierarchy based on the priority of the inputs to the valuation technique for the cash equivalents and investments as follows: Level 1 Values based on unadjusted quoted prices for identical assets or liabilities in an active market; Level 2 Values based on quoted prices in markets that are not active or model inputs that are observable either directly or indirectly; Level 3 Values based on prices or valuation techniques that require inputs that are both unobservable and significant to the overall fair value measurement. These inputs include information supplied by investees.

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(In thousands)	Fair Value Measurements at June 30, 2012 Using			
	Fair Value	Quoted Prices in Active Market for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
<b>Cash equivalents</b>				
Money market funds	\$ 9,250	\$ 9,250	\$	\$
<b>Available-for-sale securities</b>				
Deferred compensation plan assets	10,800	10,800		
<b>Available-for-sale debt securities</b>				
Corporate bonds	183,735		183,735	
Municipal fixed-rate bonds	189,518		189,518	
Municipal variable rate demand notes	46,790		46,790	
Fixed income bond fund	846	846		
<b>Available-for-sale marketable equity securities</b>				
Equity securities technology industry	18,053	18,053		
Equity securities other	17,819	17,819		
<b>Available-for-sale securities</b>	<b>467,561</b>	<b>47,518</b>	<b>420,043</b>	
<b>Total</b>	<b>\$ 476,811</b>	<b>\$ 56,768</b>	<b>\$ 420,043</b>	<b>\$</b>

(In thousands)	Fair Value Measurements at December 31, 2011 Using			
	Fair Value	Quoted Prices in Active Market for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
<b>Cash equivalents</b>				
Money market funds	\$ 13,696	\$ 13,696	\$	\$
<b>Available-for-sale securities</b>				
Deferred compensation plan assets	7,712	7,712		
<b>Available-for-sale debt securities</b>				
Corporate bonds	156,753		156,753	
Municipal fixed-rate bonds	174,826		174,826	
Municipal variable rate demand notes	69,660		69,660	
Fixed income bond fund	721	721		
<b>Available-for-sale marketable equity securities</b>				
Equity securities technology industry	18,743	18,743		
Equity securities other	12,567	12,567		
<b>Available-for-sale securities</b>	<b>440,982</b>	<b>39,743</b>	<b>401,239</b>	
<b>Total</b>	<b>\$ 454,678</b>	<b>\$ 53,439</b>	<b>\$ 401,239</b>	<b>\$</b>

The fair value of our Level 2 securities is calculated using a weighted average market price for each security. Market prices are obtained from a variety of industry standard data providers, security master files from large financial institutions, and other third-party sources. These multiple market prices are used as inputs into a distribution-curve-based algorithm to determine the daily market value of each security.



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Our municipal variable rate demand notes have a structure that implies a standard expected market price. The frequent interest rate resets make it reasonable to expect the price to stay at par. These securities are priced at the expected market price.

**7. INVENTORY**

At June 30, 2012 and December 31, 2011, inventory consisted of the following:

<i>(In thousands)</i>	<b>June 30, 2012</b>	<b>December 31, 2011</b>
Raw materials	\$ 49,669	\$ 44,588
Work in process	4,272	3,954
Finished goods	49,835	39,258
<b>Total</b>	<b>\$ 103,776</b>	<b>\$ 87,800</b>

We establish reserves for estimated excess, obsolete, or unmarketable inventory equal to the difference between the cost of the inventory and the estimated fair value of the inventory based upon assumptions about future demand and market conditions. At June 30, 2012 and December 31, 2011, raw materials reserves totaled \$8.6 million and \$7.9 million, respectively, and finished goods inventory reserves totaled \$1.6 million and \$1.5 million, respectively.

**8. GOODWILL AND INTANGIBLE ASSETS**

The changes in the carrying value of goodwill, all of which is included in our Enterprise Networks division, for the six months ended June 30, 2012 are as follows:

<i>(In thousands)</i>	
<b>Balance, December 31, 2011</b>	<b>\$ 3,492</b>
Acquisitions	
Impairment losses	
<b>Balance, June 30, 2012</b>	<b>\$ 3,492</b>
<b>Balance as of June 30, 2012</b>	
Goodwill	\$ 3,492
Accumulated impairment losses	
<b>Total goodwill</b>	<b>\$ 3,492</b>

We evaluate the carrying value of goodwill during the fourth quarter of each year and between annual evaluations if events occur or circumstances change that would more likely than not reduce the fair value of the reporting unit below its carrying amount. When evaluating whether goodwill is impaired, we first assess qualitative factors to determine whether it is necessary to perform the two-step quantitative goodwill impairment test. If we determine that the two-step quantitative test is necessary, then we compare the fair value of the reporting unit to which the goodwill is assigned to the reporting unit's carrying amount, including goodwill. If the carrying amount of the reporting unit exceeds its fair value, then the amount of the impairment loss is measured. There were no impairment losses during the six months ended June 30, 2012.



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The following table presents our intangible assets as of June 30, 2012 and December 31, 2011. Intangible assets are included in other assets in the accompanying Consolidated Balance Sheets and include intangibles acquired in conjunction with our acquisition of Objectworld Communications Corporation on September 15, 2009, Bluesocket, Inc. on August 4, 2011, and the NSN BBA business on May 4, 2012.

<i>(In thousands)</i>	June 30, 2012			December 31, 2011		
	Gross Value	Accumulated Amortization	Net Value	Gross Value	Accumulated Amortization	Net Value
Customer relationships	\$ 6,559	\$ (361)	\$ 6,198	\$ 1,623	\$ (194)	\$ 1,429
Developed technology	6,267	(704)	5,563	3,230	(303)	2,927
Intellectual property	2,340	(684)	1,656	2,340	(525)	1,815
Trade names	270	(55)	215	270	(28)	242
Other	13	(1)	12			
<b>Total</b>	<b>\$ 15,449</b>	<b>\$ (1,805)</b>	<b>\$ 13,644</b>	<b>\$ 7,463</b>	<b>\$ (1,050)</b>	<b>\$ 6,413</b>

Amortization expense was \$0.5 million and \$0.1 million for the three months ended June 30, 2012 and 2011, respectively, and \$0.8 million and \$0.1 million for the six months ended June 30, 2012 and 2011, respectively.

As of June 30, 2012, the estimated future amortization expense of our intangible assets is as follows:

<i>(In thousands)</i>	Amount
Remainder of 2012	\$ 1,145
2013	2,291
2014	2,141
2015	2,036
2016	1,796
Thereafter	4,235
<b>Total</b>	<b>\$ 13,644</b>

**9. STOCKHOLDERS EQUITY**

A summary of the changes in stockholders equity for the six months ended June 30, 2012 is as follows:

<i>(In thousands)</i>	Stockholders Equity
<b>Balance, December 31, 2011</b>	<b>\$ 692,131</b>
Net income	34,031
Dividend payments	(11,476)
Dividends accrued for unvested restricted stock units	(15)
Net change in unrealized gains and losses on marketable securities (net of deferred taxes)	1,701
Reclassification adjustment for amounts included in net income (net of deferred taxes)	(179)
Foreign currency translation adjustment	58
Proceeds from stock option exercises	4,328
Purchase of treasury stock	(13,432)
Tax benefits from stock option exercises	1,701
Stock-based compensation expense	4,432

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**Balance, June 30, 2012** \$ **713,280**

*Stock Repurchase Program*

Since 1997, our Board of Directors has approved multiple share repurchase programs that have authorized open market repurchase transactions of up to 35 million shares of our common stock. During the six months ended June 30, 2012, we repurchased 0.5 million shares of our common stock at an average price of \$29.51 per share. We have the authority to purchase an additional 5.4 million shares of our common stock under plans approved by the Board of Directors on April 14, 2008 and October 11, 2011.

**Table of Contents***Stock Option Exercises*

We issued 0.2 million shares of treasury stock during the six months ended June 30, 2012 to accommodate employee stock option exercises. The stock options had exercise prices ranging from \$8.70 to \$33.70. We received proceeds totaling \$4.3 million from the exercise of these stock options during the six months ended June 30, 2012.

*Dividend Payments*

During the six months ended June 30, 2012, we paid cash dividends as follows (in thousands except per share amount):

<b>Record Date</b>	<b>Payment Date</b>	<b>Per Share Amount</b>	<b>Total Dividend Paid</b>
February 2, 2012	February 16, 2012	\$ 0.09	\$ 5,739
April 26, 2012	May 10, 2012	\$ 0.09	\$ 5,737

*Other Comprehensive Income*

Other comprehensive income consists of the net change in unrealized gains and losses on marketable securities, reclassification adjustments for amounts included in net income related to realized gains on previously impaired marketable securities and foreign currency translation adjustments.

The components of other comprehensive income for the three months ended June 30, 2012 and 2011 are as follows:

<i>(In thousands)</i>	<b>Three Months Ended June 30, 2012</b>			<b>Three Months Ended June 30, 2011</b>		
	<b>Before-Tax Amount</b>	<b>Tax (Expense) Benefit</b>	<b>Net-of-Tax Amount</b>	<b>Before-Tax Amount</b>	<b>Tax (Expense) Benefit</b>	<b>Net-of-Tax Amount</b>
Net change in unrealized gains (losses) related to marketable securities	\$ (8,285)	\$ 3,231	\$ (5,054)	\$ (5,169)	\$ 2,029	\$ (3,140)
Reclassification adjustment for amounts included in net income	(297)	116	(181)	(382)	146	(236)
Foreign currency translation adjustment	(96)		(96)	369		369
<b>Total Other Comprehensive Income (Loss)</b>	<b>\$ (8,678)</b>	<b>\$ 3,347</b>	<b>\$ (5,331)</b>	<b>\$ (5,182)</b>	<b>\$ 2,175</b>	<b>\$ (3,007)</b>

The components of other comprehensive income for the six months ended June 30, 2012 and 2011 are as follows:

<i>(In thousands)</i>	<b>Six Months Ended June 30, 2012</b>			<b>Six Months Ended June 30, 2011</b>		
	<b>Before-Tax Amount</b>	<b>Tax (Expense) Benefit</b>	<b>Net-of-Tax Amount</b>	<b>Before-Tax Amount</b>	<b>Tax (Expense) Benefit</b>	<b>Net-of-Tax Amount</b>
Net change in unrealized gains (losses) related to marketable securities	\$ 2,789	\$ (1,088)	\$ 1,701	\$ (8,493)	\$ 2,702	\$ (5,791)
Reclassification adjustment for amounts included in net income	(294)	115	(179)	(581)	186	(395)
Foreign currency translation adjustment	58		58	456		456
<b>Total Other Comprehensive Income (Loss)</b>	<b>\$ 2,553</b>	<b>\$ (973)</b>	<b>\$ 1,580</b>	<b>\$ (8,618)</b>	<b>\$ 2,888</b>	<b>\$ (5,730)</b>

**Table of Contents****10. EARNINGS PER SHARE**

A summary of the calculation of basic and diluted earnings per share for the three and six months ended June 30, 2012 and 2011 is as follows:

<i>(In thousands, except per share amounts)</i>	<b>Three Months Ended June 30,</b>		<b>Six Months Ended June 30,</b>	
	<b>2012</b>	<b>2011</b>	<b>2012</b>	<b>2011</b>
<b>Numerator</b>				
Net income	\$ 21,070	\$ 36,943	\$ 34,031	\$ 71,201
<b>Denominator</b>				
Weighted average number of shares basic	63,619	64,690	63,720	64,441
Effect of dilutive securities				
Stock options	720	1,387	865	1,547
Restricted stock and restricted stock units	54	58	43	56
Weighted average number of shares diluted	64,393	66,135	64,628	66,044
Net income per share basic	\$ 0.33	\$ 0.57	\$ 0.53	\$ 1.10
Net income per share diluted	\$ 0.33	\$ 0.56	\$ 0.53	\$ 1.08

Anti-dilutive options to purchase common stock outstanding were excluded from the above calculations. Anti-dilutive options totaled 2.5 million and 0.9 million for the three months ended June 30, 2012 and 2011, respectively, and 2.1 million and 0.9 million for the six months ended June 30, 2012 and 2011, respectively.

**11. SEGMENT INFORMATION**

We operate in two reportable segments: (1) the Carrier Networks Division and (2) the Enterprise Networks Division. We evaluate the performance of our segments based on gross profit; therefore, selling, general and administrative expense, research and development expenses, interest income and dividend income, interest expense, net realized investment gain/loss, other income/expense and provision for taxes are reported on an entity-wide basis only. There are no inter-segment revenues.

The following table presents information about the reported sales and gross profit of our reportable segments for the three and six months ended June 30, 2012 and 2011. Asset information by reportable segment is not reported, since we do not produce such information internally.

<i>(In thousands)</i>	<b>Three Months Ended</b>			
	<b>June 30, 2012</b>		<b>June 30, 2011</b>	
	<b>Sales</b>	<b>Gross Profit</b>	<b>Sales</b>	<b>Gross Profit</b>
Carrier Networks	\$ 152,707	\$ 78,738	\$ 150,492	\$ 87,465
Enterprise Networks	31,291	16,463	33,735	19,362
<b>Total</b>	<b>\$ 183,998</b>	<b>\$ 95,201</b>	<b>\$ 184,227</b>	<b>\$ 106,827</b>

<i>(In thousands)</i>	<b>Six Months Ended</b>			
	<b>June 30, 2012</b>		<b>June 30, 2011</b>	
	<b>Sales</b>	<b>Gross Profit</b>	<b>Sales</b>	<b>Gross Profit</b>
Carrier Networks	\$ 249,361	\$ 131,621	\$ 282,852	\$ 166,963
Enterprise Networks	69,372	37,667	66,897	38,659
<b>Total</b>	<b>\$ 318,733</b>	<b>\$ 169,288</b>	<b>\$ 349,749</b>	<b>\$ 205,622</b>



**Table of Contents****Sales by Product**

Our three major product categories are Carrier Systems, Business Networking and Loop Access.

**Carrier Systems** products are used by communications service providers to provide data, voice and video services to consumers and enterprises. The Carrier Systems category includes our broadband access products comprised of Total Access® 5000 multi-service access and aggregation platform products, Total Access 1100/1200 Series Fiber-To-The-Node (FTTN) products, hiX 5600 Series Multi-Service Access Node (MSAN), Ultra Broadband Ethernet (UBE) and Digital Subscriber Line Access Multiplexer (DSLAM) products. Our broadband access products are used by service providers around the world to deliver high-speed Internet access, Plain Old Telephone Service (POTS), Voice over Internet Protocol (VoIP), IP Television (IPTV), and/or Ethernet services from the central office or remote terminal locations to customer premises. The Carrier Systems category also includes our optical products. These products consist of optical multiplexers and transceivers including those used in our Optical Networking Edge (ONE) products, NetVanta 8000 series products, and our family of OPTI products. Optical products are used to deliver higher bandwidth services, aggregate large numbers of low bandwidth services, or transport wavelength services across a fiber optic infrastructure. Total Access 1500 products, 303 concentrator products, M13 multiplexer products, and a number of mobile backhaul products are also included in the Carrier Systems product category.

**Business Networking** products provide access to telecommunication services, facilitating the delivery of converged services and Unified Communications to the small and mid-sized enterprises (SME) market. The Business Networking category includes Internetworking products and Integrated Access Devices (IADs). Internetworking products consist of our Total Access IP Business Gateways, Optical Network Terminals (ONTs), Virtual Wireless LAN products and NetVanta product lines. NetVanta products include multi-service routers, managed Ethernet switches, IP Private Branch Exchange (PBX) products, IP phone products, Unified Communications solutions, Unified Threat Management (UTM) solutions, and Carrier Ethernet Network Terminating Equipment (NTE). IAD products consist of our Total Access 600 Series and the Total Access 850.

**Loop Access** products are used by carrier and enterprise customers for access to copper-based telecommunications networks. The Loop Access category includes products such as: Digital Data Service (DDS) and Integrated Services Digital Network (Total Reach) products, High bit-rate Digital Subscriber Line (HDSL) products including Total Access 3000 HDSL and Time Division Multiplexed-Symmetrical HDSL (TDM-SHDSL) products, T1/E1/T3, Channel Service Units/Data Service Units, and TRACER fixed wireless products.

The table below presents sales information by product category for the three and six months ended June 30, 2012 and 2011.

<i>(In thousands)</i>	Three Months Ended		Six Months Ended	
	June 30,		June 30,	
	2012	2011	2012	2011
Carrier Systems	\$ 126,755	\$ 112,289	\$ 198,013	\$ 199,039
Business Networking	36,590	35,699	79,732	72,062
Loop Access	20,653	36,239	40,988	78,648
<b>Total</b>	<b>\$ 183,998</b>	<b>\$ 184,227</b>	<b>\$ 318,733</b>	<b>\$ 349,749</b>

In addition, we identify subcategories of product revenues, which we divide into our core products and legacy products. Our core products consist of Broadband Access and Optical products (included in Carrier Systems) and Internetworking products (included in Business Networking) and our legacy products include HDSL products (included in Loop Access) and other products not included in the aforementioned core products.

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Subcategory revenues included in the above are as follows:

<i>(In thousands)</i>	Three Months Ended June 30,		Six Months Ended June 30,	
	2012	2011	2012	2011
<b>Core Products</b>				
Broadband Access (included in Carrier Systems)	\$ 106,042	\$ 77,062	\$ 155,524	\$ 128,844
Optical (included in Carrier Systems)	14,003	22,008	28,258	42,924
Internetworking (NetVanta & Multi-service Access Gateways) (included in Business Networking)	34,935	33,029	75,909	65,912
<b>Subtotal</b>	<b>154,980</b>	<b>132,099</b>	<b>259,691</b>	<b>237,680</b>
<b>Legacy Products</b>				
HDSL (does not include T1) (included in Loop Access)	19,465	34,049	38,424	74,994
Other products (excluding HDSL)	9,553	18,079	20,618	37,075
<b>Subtotal</b>	<b>29,018</b>	<b>52,128</b>	<b>59,042</b>	<b>112,069</b>
<b>Total</b>	<b>\$ 183,998</b>	<b>\$ 184,227</b>	<b>\$ 318,733</b>	<b>\$ 349,749</b>

**Sales by Geographic Region**

The table below presents sales information by geographic area for the three and six months ended June 30, 2012 and 2011. International sales correlate to shipments with a non-U.S. destination.

<i>(In thousands)</i>	Three Months Ended June 30,		Six Months Ended June 30,	
	2012	2011	2012	2011
United States	\$ 130,389	\$ 160,804	\$ 246,832	\$ 313,917
International	53,609	23,423	71,901	35,832
<b>Total</b>	<b>\$ 183,998</b>	<b>\$ 184,227</b>	<b>\$ 318,733</b>	<b>\$ 349,749</b>

**12. LIABILITY FOR WARRANTY RETURNS**

Our products generally include warranties of 90 days to ten years for product defects. We accrue for warranty returns at the time revenue is recognized based on our estimate of the cost to repair or replace the defective products. We engage in extensive product quality programs and processes, including actively monitoring and evaluating the quality of our component suppliers. Our products continue to become more complex in both size and functionality as many of our product offerings migrate from line card applications to systems products. The increasing complexity of our products will cause warranty incidences, when they arise, to be more costly. Our estimates regarding future warranty obligations may change due to product failure rates, material usage, and other rework costs incurred in correcting a product failure. In addition, from time to time, specific warranty accruals may be recorded if unforeseen problems arise. Should our actual experience relative to these factors be worse than our estimates, we will be required to record additional warranty expense. Alternatively, if we provide for more reserves than we require, we will reverse a portion of such provisions in future periods. The liability for warranty obligations totaled \$7.2 million at June 30, 2012 and \$4.1 million at December 31, 2011. These liabilities are included in accrued expenses in the accompanying Consolidated Balance Sheets.

A summary of warranty expense and write-off activity for the six months ended June 30, 2012 and 2011 is as follows:

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Six Months Ended June 30,

<i>(In thousands)</i>	2012	2011
Balance at beginning of period	\$ 4,118	\$ 3,304
Plus: Amounts charged to cost and expenses	3,313	1,525
Amounts assumed on acquisition	1,932	
Less: Deductions	(2,137)	(1,183)
<b>Balance at end of period</b>	<b>\$ 7,226</b>	<b>\$ 3,646</b>



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**13. RELATED PARTY TRANSACTIONS**

We employ the law firm of our director emeritus for legal services. All bills for services rendered by this firm are reviewed and approved by our Chief Financial Officer. We believe that the fees for such services are comparable to those charged by other firms for services rendered to us. For the three and six month periods ended June 30, 2012 and 2011, we incurred fees of \$10 thousand per month for these legal services.

**14. COMMITMENTS AND CONTINGENCIES**

In the ordinary course of business, we may be subject to various legal proceedings and claims, including employment disputes, patent claims, disputes over contract agreements and other commercial disputes. In some cases, claimants seek damages or other relief, such as royalty payments related to patents, which, if granted, could require significant expenditures. Although the outcome of any claim or litigation can never be certain, it is our opinion that the outcome of all contingencies of which we are currently aware will not materially affect our business, operations, financial condition or cash flows.

We have committed to invest up to an aggregate of \$7.9 million in two private equity funds, and we have contributed \$8.4 million as of June 30, 2012, of which \$7.7 million has been applied to these commitments.

**15. SUBSEQUENT EVENTS**

On July 10, 2012, we announced that our Board of Directors declared a quarterly cash dividend of \$0.09 per common share to be paid to stockholders of record at the close of business on July 26, 2012. The payment date will be August 9, 2012. The quarterly dividend payment will be approximately \$5.7 million. In July 2003, our Board of Directors elected to begin declaring quarterly dividends on our common stock considering the tax treatment of dividends and adequate levels of Company liquidity.

During the third quarter of 2012 and as of August 3, 2012, we repurchased 0.5 million shares of our common stock through open market purchases at an average cost of \$21.08 per share. We have the authority to purchase an additional 4.9 million shares of our common stock under plans approved by the Board of Directors on April 14, 2008 and October 11, 2011.

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**ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

*The following discussion should be read in conjunction with the Consolidated Financial Statements and the related notes that appear elsewhere in this document.*

**OVERVIEW**

ADTRAN, Inc. designs, manufactures and markets solutions and provides services and support for communications networks. Our solutions are widely deployed by providers of communications services (serviced by our Carrier Networks Division), and small and mid-sized enterprises (SMEs) (serviced by our Enterprise Networks Division), and enable voice, data, video and Internet communications across wireline and wireless networks. Many of these solutions are currently in use by every major United States and many global service providers, as well as by many public, private and governmental organizations worldwide.

Our success depends upon our ability to increase unit volume and market share through the introduction of new products and succeeding generations of products having lower selling prices and increased functionality as compared to both the prior generation of a product and to the products of competitors. An important part of our strategy is to reduce the cost of each succeeding product generation and then lower the product's selling price based on the cost savings achieved in order to gain market share and/or improve gross margins. As a part of this strategy, we seek in most instances to be a high-quality, low-cost provider of products in our markets. Our success to date is attributable in large measure to our ability to design our products initially with a view to their subsequent redesign, allowing both increased functionality and reduced manufacturing costs in each succeeding product generation. This strategy enables us to sell succeeding generations of products to existing customers, while increasing our market share by selling these enhanced products to new customers.

Our three major product categories are Carrier Systems, Business Networking and Loop Access. Carrier Systems products are used by communications service providers to provide data, voice and video services to consumers and enterprises. Business Networking products provide access to telecommunication services, facilitating the delivery of converged services and Unified Communications to the SME market. Loop Access products are used by carrier and enterprise customers for access to copper-based telecommunications networks.

In addition, we identify subcategories of product revenues, which we divide into our core products and legacy products. Our core products consist of Broadband Access and Optical products (included in Carrier Systems) and Internetworking products (included in Business Networking) and our legacy products include HDSL products (included in Loop Access) and other products not included in the aforementioned core products. Many of our customers are migrating their networks to deliver higher bandwidth services by utilizing newer technologies. We believe that products and services offered in our core product areas position us well for this migration. Despite occasional increases, we anticipate that revenues of many of our legacy products, including HDSL, will decline over time; however, revenues from these products may continue for years because of the time required for our customers to transition to newer technologies.

See Note 11 of Notes to Consolidated Financial Statements in this report for further information regarding these product categories.

Sales were \$184.0 million and \$318.7 million for the three and six months ended June 30, 2012 compared to \$184.2 million and \$349.7 million for the three and six months ended June 30, 2011. Product revenues for our three primary growth areas, Broadband Access, Optical Access and Internetworking, were \$155.0 million and \$259.7 million for the three and six months ended June 30, 2012 compared to \$132.1 million and \$237.7 million for the three and six months ended June 30, 2011. Our gross margin decreased to 51.7% and 53.1% for the three and six months ended June 30, 2012 from 58.0% and 58.8% for the three and six months ended June 30, 2011. Our operating income margin decreased to 14.6% and 13.5% for the three and six months ended June 30, 2012 from 27.9% and 27.7% for the three and six months ended June 30, 2011. Net income was \$21.1 million and \$34.0 million for the three and six months ended June 30, 2012 compared to \$36.9 million and \$71.2 million for the three and six months ended June 30, 2011. Our effective tax rate increased to 35.7% for the three months ended June 30, 2012 from 34.0% for the three months ended June 30, 2011 and increased to 35.6% for the six months ended June 30, 2012 from 32.5% for the six months ended June 30, 2011. Earnings per share, assuming dilution, were \$0.33 and \$0.53 for the three and six months ended June 30, 2012 compared to \$0.56 and \$1.08 for the three and six months ended June 30, 2011.

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Our operating results have fluctuated on a quarterly basis in the past, and may vary significantly in future periods due to a number of factors, including customer order activity and backlog. Backlog levels vary because of seasonal trends, the timing of customer projects and other factors that affect customer order lead times. Many of our customers require prompt delivery of products. This requires us to maintain sufficient inventory levels to satisfy anticipated customer demand. If near-term demand for our products declines, or if potential sales in any quarter do not occur as anticipated, our financial results could be adversely affected. Operating expenses are relatively fixed in the short term; therefore, a shortfall in quarterly revenues could significantly impact our financial results in a given quarter.

Our operating results may also fluctuate as a result of a number of other factors, including a decline in general economic and market conditions, increased competition, customer order patterns, changes in product mix, timing differences between price decreases and product cost reductions, product warranty returns, expediting costs and announcements of new products by us or our competitors. Additionally, maintaining sufficient inventory levels to assure prompt delivery of our products increases the amount of inventory that may become obsolete and increases the risk that the obsolescence of this inventory may have an adverse effect on our business and operating results. Also, not maintaining sufficient inventory levels to assure prompt delivery of our products may cause us to incur expediting costs to meet customer delivery requirements, which may negatively impact our operating results in a given quarter.

Accordingly, our historical financial performance is not necessarily a meaningful indicator of future results, and, in general, management expects that our financial results may vary from period to period. A list of factors that could materially affect our business, financial condition or operating results is included under Factors That Could Affect Our Future Results in Management's Discussion and Analysis of Financial Condition and Results of Operations contained in Item 2 of Part I of this report. These factors have also been discussed in more detail in Item 1A of Part I in our most recent Annual Report on Form 10-K for the year ended December 31, 2011, filed on February 29, 2012 with the SEC.

## **CRITICAL ACCOUNTING POLICIES AND ESTIMATES**

Our critical accounting policies and estimates have not changed significantly from those detailed in our most recent Annual Report on Form 10-K for the year ended December 31, 2011, filed on February 29, 2012 with the SEC.

## **EFFECT OF RECENT ACCOUNTING PRONOUNCEMENTS**

See Note 1 of Notes to Consolidated Financial Statements in Item 1 of this Form 10-Q for a full description of recent accounting pronouncements, including the expected dates of adoption and estimated effects on results of operations and financial condition, which is incorporated herein by reference.

**Table of Contents****ACQUISITION EXPENSES**

On August 4, 2011, we closed on the acquisition of Bluesocket, Inc. and on May 4, 2012, we closed on the acquisition of the Nokia Siemens Networks (NSN) Broadband Access business (NSN BBA business). Acquisition related expenses, amortizations and adjustments for the three and six months ended June 30, 2012 for both transactions are as follows:

<i>(In Thousands)</i>	<b>Three Months Ended June 30, 2012</b>	<b>Six Months Ended June 30, 2012</b>
<i>Bluesocket, Inc. acquisition</i>		
Amortization of acquired intangible assets	\$ 267	\$ 485
Amortization of other purchase accounting adjustments	111	377
<b>Subtotal</b>	<b>378</b>	<b>862</b>
<i>NSN BBA acquisition</i>		
Amortization of acquired intangible assets	172	172
Amortization of other purchase accounting adjustments	1,052	1,052
Acquisition related professional fees, travel and other expenses	2,705	4,285
<b>Subtotal</b>	<b>3,929</b>	<b>5,509</b>
<b>Total acquisition related expenses, amortizations and adjustments</b>	<b>4,307</b>	<b>6,371</b>
Tax effect	(1,361)	(2,039)
<b>Total acquisition related expenses, amortizations and adjustments, net of tax</b>	<b>\$ 2,946</b>	<b>\$ 4,332</b>

The acquisition related expenses, amortizations and adjustments above were recorded in the following Consolidated Statements of Income categories for the three and six months ended June 30, 2012:

<i>(In Thousands)</i>	<b>Three Months Ended June 30, 2012</b>	<b>Six Months Ended June 30, 2012</b>
Revenue (adjustments to deferred revenue recognized in the period)	\$ 508	\$ 654
Cost of goods sold	669	806
<b>Subtotal</b>	<b>1,177</b>	<b>1,460</b>
Selling, general and administrative expenses	2,361	3,922
Research and development expenses	769	989
<b>Subtotal</b>	<b>3,130</b>	<b>4,911</b>
<b>Total acquisition related expenses, amortizations and adjustments</b>	<b>4,307</b>	<b>6,371</b>

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Tax effect	(1,361)	(2,039)
<b>Total acquisition related expenses, amortizations and adjustments, net of tax</b>	<b>\$ 2,946</b>	<b>\$ 4,332</b>

**Table of Contents****RESULTS OF OPERATIONS THREE AND SIX MONTHS ENDED JUNE 30, 2012 COMPARED TO THREE AND SIX MONTHS ENDED JUNE 30, 2011****SALES**

ADTRAN's sales decreased 0.1% from \$184.2 million in the three months ended June 30, 2011 to \$184.0 million in the three months ended June 30, 2012, and decreased 8.9% from \$349.7 million in the six months ended June 30, 2011 to \$318.7 million in the six months ended June 30, 2012. The decrease in sales for the three months ended June 30, 2012 is primarily attributable to a \$23.1 million decrease in sales of our HDSL and other legacy products and an \$8.0 million decrease in sales of our Optical products, substantially offset by a \$29.0 million increase in sales of our Broadband Access products and a \$1.9 million increase in sales of our Internetworking products. The decrease in sales for the six months ended June 30, 2012 is primarily attributable to a \$53.0 million decrease in sales of our HDSL and other legacy products, a \$14.7 million decrease in sales of our Optical products, partially offset by a \$26.7 million increase in sales of our Broadband Access products and a \$10.0 million increase in sales of our Internetworking products.

Carrier Networks sales increased 1.5% from \$150.5 million in the three months ended June 30, 2011 to \$152.7 million in the three months ended June 30, 2012, and decreased 11.8% from \$282.9 million in the six months ended June 30, 2011 to \$249.4 million in the six months ended June 30, 2012. The increase in sales for the three months ended June 30, 2012 is primarily attributable to increases in sales of our Broadband Access products and Internetworking NTE products, partially offset by decreases in sales of our Optical products and HDSL and other legacy products. The decrease in sales for the six months ended June 30, 2012 is primarily attributable to decreases in sales of our Optical products and HDSL and other legacy products. This decline was partially offset by the added sales of the NSN BBA business and an increase in sales of our Internetworking NTE products and organic Broadband Access products. Our organic Broadband Access sales for the six months ended June 30, 2012 were impacted by a delay in both the start and ramp-up of orders during the first quarter of this year from one of our larger carrier customers due to a new systems implementation. The declining trend in HDSL and other legacy products has been expected as we evolve our products towards packet-based technologies.

Enterprise Networks sales decreased 7.2% from \$33.7 million in the three months ended June 30, 2011 to \$31.3 million in the three months ended June 30, 2012, and increased 3.7% from \$66.9 million in the six months ended June 30, 2011 to \$69.4 million in the six months ended June 30, 2012. The decrease for the three months ended June 30, 2012 is primarily attributable to a decrease in sales of Internetworking products and legacy products. The increase for the six months ended June 30, 2012 is primarily attributable to an increase in Internetworking product sales, partially offset by a decrease in sales of legacy products. Internetworking product sales attributable to Enterprise Networks were 91.1% of the division's sales in the three and six months ended June 30, 2012, compared to 85.4% and 85.2% in the three and six months ended June 30, 2011. Legacy products primarily comprise the remainder of Enterprise Networks sales. Enterprise Networks sales as a percentage of total sales decreased from 18.3% for the three months ended June 30, 2011 to 17.0% for the three months ended June 30, 2012 and increased from 19.1% for the six months ended June 30, 2011 to 21.8% for the six months ended June 30, 2012.

International sales, which are included in the Carrier Networks and Enterprise Networks amounts discussed above, increased 128.9% from \$23.4 million in the three months ended June 30, 2011 to \$53.6 million in the three months ended June 30, 2012, and increased 100.7% from \$35.8 million in the six months ended June 30, 2011 to \$71.9 million in the six months ended June 30, 2012. International sales, as a percentage of total sales, increased from 12.7% for the three months ended June 30, 2011 to 29.1% for the three months ended June 30, 2012, and increased from 10.2% for the six months ended June 30, 2011 to 22.6% for the six months ended June 30, 2012. International sales increased in the three and six months ended June 30, 2012 compared to the three and six months ended June 30, 2011 primarily due to sales attributable to the acquired NSN BBA business and an increase in organic sales in Latin America.

Carrier System product sales increased \$14.5 million in the three months ended June 30, 2012 and decreased \$1.0 million in the six months ended June 30, 2012 compared to the three and six months ended June 30, 2011. The increase for the three months ended June 30, 2012 is primarily due to a \$29.0 million increase in Broadband Access product sales, partially offset by an \$8.0 million decrease in Optical product sales and a \$6.5 million decrease in legacy product sales. The decrease for the six months ended June 30, 2012 is primarily due to a \$14.7 million decrease in Optical product sales and a \$13.0 million decrease in legacy product sales. This decline was partially offset by the added sales of the NSN BBA business and an increase in sales of our Internetworking NTE products and organic Broadband Access products.

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Our organic Broadband Access sales for the six months ended June 30, 2012 were impacted by a delay in both the start and ramp-up of orders during the first quarter of this year from one of our larger carrier customers due to a new systems implementation. The declining trend in HDSL and other legacy products has been expected as we evolve our products towards packet-based technologies.

Business Networking product sales increased \$0.9 million and \$7.7 million in the three and six months ended June 30, 2012 compared to the three and six months ended June 30, 2011. The increase for the three months ended June 30, 2012 is primarily due to a \$1.9 million increase in Interworking product sales across both divisions, partially offset by a \$1.0 million decrease in legacy product sales. The increase for the six months ended June 30, 2012 is primarily due to a \$10.0 million increase in Interworking product sales across both divisions, partially offset by a \$2.3 million decrease in legacy product sales. The decrease in sales of traditional products is a result of customers shifting to newer technologies. Many of these newer technologies are integral to our Internetworking product area.

Loop Access product sales decreased \$15.6 million and \$37.7 million in the three and six months ended June 30, 2012 compared to the three and six months ended June 30, 2011. The decrease for the three months ended June 30, 2012 is primarily due to a \$14.6 million decrease in HDSL product sales. The decrease for the six months ended June 30, 2012 is primarily due to a \$36.6 million decrease in HDSL product sales.

***COST OF SALES***

As a percentage of sales, cost of sales increased from 42.0% in the three months ended June 30, 2011 to 48.3% in the three months ended June 30, 2012 and increased from 41.2% in the six months ended June 30, 2011 to 46.9% in the six months ended June 30, 2012. This increase is primarily attributable to lower gross margins related to the recently acquired NSN BBA business, customer price movements to achieve market share position and higher warranty costs.

Carrier Networks cost of sales, as a percent of division sales, increased from 41.9% in the three months ended June 30, 2011 to 48.4% in the three months ended June 30, 2012 and increased from 41.0% in the six months ended June 30, 2011 to 47.2% in the six months ended June 30, 2012. The increase in Carrier Networks cost of sales as a percentage of sales is primarily attributable to lower gross margins related to the recently acquired NSN BBA business, customer price movements to achieve market share position and higher warranty costs.

Enterprise Networks cost of sales, as a percent of division sales, increased from 42.6% in the three months ended June 30, 2011 to 47.4% in the three months ended June 30, 2012 and increased from 42.2% in the six months ended June 30, 2011 to 45.7% in the six months ended June 30, 2012. The increase is primarily attributable to lower cost absorption due to the lower production volumes, customer price movements to achieve market share position, and the impact of cost allocations between divisions.

An important part of our strategy is to reduce the product cost of each succeeding product generation and then to lower the product's price based on the cost savings achieved. This may cause variations in our gross profit percentage due to timing differences between the recognition of cost reductions and the lowering of product selling prices.

***SELLING, GENERAL AND ADMINISTRATIVE EXPENSES***

Selling, general and administrative expenses increased 16.2% from \$30.9 million in the three months ended June 30, 2011 to \$35.9 million in the three months ended June 30, 2012 and increased 14.2% from \$60.5 million in the six months ended June 30, 2011 to \$69.0 million in the six months ended June 30, 2012. The increase in selling, general and administrative expenses for the three and six month periods ended June 30, 2012 is primarily related to increases in staffing and fringe benefit costs due to increased headcount, including expenses and increased headcount related to the NSN BBA business acquired on May 4, 2012 and Bluesocket, Inc., which was acquired on August 4, 2011, professional services, legal services and travel expenses. The increases in professional services, legal services and travel expenses were primarily attributable to the acquired NSN BBA business.

Selling, general and administrative expenses as a percentage of sales increased from 16.8% in the three months ended June 30, 2011 to 19.5% in the three months ended June 30, 2012 and increased from 17.3% in the six months ended June 30, 2011 to 21.7% in the six months ended June 30, 2012. Selling, general and administrative expenses as a percentage of sales may fluctuate whenever there is a significant fluctuation in revenues for the periods being compared.

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**Table of Contents*****RESEARCH AND DEVELOPMENT EXPENSES***

Research and development expenses increased 31.8% from \$24.6 million in the three months ended June 30, 2011 to \$32.5 million in the three months ended June 30, 2012 and increased 18.6% from \$48.3 million in the six months ended June 30, 2011 to \$57.3 million in the six months ended June 30, 2012. The increase in research and development expenses for the three and six months ended June 30, 2012 is primarily related to increases in staffing and fringe benefit costs due to increased headcount, including expenses and increased headcount related to the NSN BBA business acquired on May 4, 2012 and Bluesocket, Inc., which was acquired on August 4, 2011, and amortization of acquired intangible assets related to both acquisitions.

As a percentage of sales, research and development expenses increased from 13.4% in the three months ended June 30, 2011 to 17.6% in the three months ended June 30, 2012 and increased from 13.8% in the six months ended June 30, 2011 to 18.0% in the six months ended June 30, 2012. Research and development expenses as a percentage of sales will fluctuate whenever there are incremental product development activities or a significant fluctuation in revenues for the periods being compared.

We expect to continue to incur research and development expenses in connection with our new and existing products and our expansion into international markets. We continually evaluate new product opportunities and engage in intensive research and product development efforts which provides for new product development, enhancement of existing products and product cost reductions. We may incur significant research and development expenses prior to the receipt of revenues from a major new product group.

***INTEREST AND DIVIDEND INCOME***

Interest and dividend income decreased 3.8% from \$2.0 million in the three months ended June 30, 2011 to \$1.9 million in the three months ended June 30, 2012 and was flat at \$3.8 million for the six months ended June 30, 2011 and June 30, 2012. The decrease for the three months ended June 30, 2012 is primarily driven by a 6.6% reduction in the average rate of return on our investments as a result of lower interest rates, partially offset by a 13.2% increase in our average investment balances.

***INTEREST EXPENSE***

Interest expense, which is primarily related to our taxable revenue bond, remained constant at \$0.6 million in each of the three months ended June 30, 2012 and 2011 and \$1.2 million in each of the six months ended June 30, 2012 and 2011, respectively. See [Liquidity and Capital Resources](#) below for additional information on our revenue bond.

***NET REALIZED INVESTMENT GAIN***

Net realized investment gain decreased 30.1% from \$3.4 million in the three months ended June 30, 2011 to \$2.4 million in the three months ended June 30, 2012 and decreased 21.4% from \$6.1 million in the six months ended June 30, 2011 to \$4.8 million in the six months ended June 30, 2012. The higher amount of realized gains in the period ended June 30, 2011 is primarily driven by the sales of previously impaired assets in the deferred compensation plans and sales of other equity securities. See [Investing Activities](#) in [Liquidity and Capital Resources](#) below for additional information.

***OTHER INCOME (EXPENSE), NET***

Other income (expense), net, comprised primarily of miscellaneous income, gains and losses on foreign currency transactions, investment account management fees, scrap raw material sales, and gains and losses on the disposal of property, plant and equipment occurring in the normal course of business, changed from \$0.1 million of expense in the three months ended June 30, 2011 to \$0.5 million of income in the three months ended June 30, 2012 and changed from \$0.2 million of expense in the six months ended June 30, 2011 to \$0.6 million of income in the six months ended June 30, 2012.

***INCOME TAXES***

Our effective tax rate increased from 32.5% in the six months ended June 30, 2011 to 35.6% in the six months ended June 30, 2012. The tax provision rate in the six months ended June 30, 2012 did not include the benefit of the research tax credit, which expired on December 31, 2011. The exclusion of this benefit during the six months ended June 30, 2012 resulted in a 2.2 percentage point increase in our effective tax rate. Also, decreased benefits from a lower volume of stock option exercises in the six months ended June 30, 2012 resulted in a 1.4 percentage point increase in our effective tax rate. Finally, the closure of an audit resulted in a 0.4 percentage point decrease in our effective tax rate for the six months ended June 30, 2012.





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During the three months ended June 30, 2012, we acquired the NSN BBA business, which resulted in a bargain purchase gain reported on the income statement. The bargain purchase gain is presented net of tax in the income statement and a deferred tax liability was established in the opening balance sheet for the acquired entity.

***NET INCOME***

As a result of the above factors, net income decreased \$15.9 million from \$36.9 million in the three months ended June 30, 2011 to \$21.1 million in the three months ended June 30, 2012 and decreased \$37.2 million from \$71.2 million in the six months ended June 30, 2011 to \$34.0 million in the six months ended June 30, 2012.

As a percentage of sales, net income decreased from 20.1% in the three months ended June 30, 2011 to 11.5% in the three months ended June 30, 2012 and decreased from 20.4% in the six months ended June 30, 2011 to 10.7% in the six months ended June 30, 2012.

**LIQUIDITY AND CAPITAL RESOURCES***Liquidity*

We intend to finance our operations with cash flow from operations. We have used, and expect to continue to use, the cash generated from operations for working capital, purchases of treasury stock, dividend payments, and other general corporate purposes, including (i) product development activities to enhance our existing products and develop new products and (ii) expansion of sales and marketing activities. We believe our cash and cash equivalents, investments and cash generated from operations to be adequate to meet our operating and capital needs for the foreseeable future.

At June 30, 2012, cash on hand was \$37.0 million and short-term investments were \$169.4 million, which resulted in available short-term liquidity of \$206.4 million. At December 31, 2011, our cash on hand of \$43.0 million and short-term investments of \$159.3 million resulted in available short-term liquidity of \$202.3 million. The increase in short-term liquidity from December 31, 2011 to June 30, 2012 primarily reflects funds provided by our operating activities, proceeds from stock option exercises and cash received from NSN as a result of our acquisition of the NSN BBA business, offset by an increase in the purchase of long-term investments, equipment acquisitions and dividends.

*Operating Activities*

Our working capital, which consists of current assets less current liabilities, increased 3.6% from \$329.3 million as of December 31, 2011 to \$341.1 million as of June 30, 2012. The quick ratio, defined as cash, cash equivalents, short-term investments, and net accounts receivable, divided by current liabilities, decreased from 4.50 as of December 31, 2011 to 2.87 as of June 30, 2012. The current ratio, defined as current assets divided by current liabilities, decreased from 6.32 as of December 31, 2011 to 4.01 as of June 30, 2012. The increase in our working capital and decreases in the quick ratio and the current ratio are primarily attributable to changes in the underlying assets and liabilities, including deferred revenue balances, relating to the acquired NSN BBA business.

Net accounts receivable increased 55.7% from \$76.1 million at December 31, 2011 to \$118.5 million at June 30, 2012. Our allowance for doubtful accounts was \$8 thousand at December 31, 2011 and \$5 thousand at June 30, 2012. Quarterly accounts receivable days sales outstanding (DSO) increased from 40 days as of December 31, 2011 to 59 days as of June 30, 2012. Net accounts receivable and DSO increased for the quarter ended June 30, 2012 due to trade receivables incurred during the months of May and June in the acquired NSN BBA business and the timing of shipments in the organic business during the quarter. Other receivables decreased from \$9.7 million at December 31, 2011 to \$8.1 million at June 30, 2012. Generally, the change in other receivables is due to the timing of shipments and payments received for raw materials supplied to our contract manufacturers.

Quarterly inventory turnover increased from 3.5 turns as of December 31, 2011 to 3.6 turns as of June 30, 2012. Inventory increased 18.2% from December 31, 2011 to June 30, 2012. The increase in inventory is primarily attributable to inventories acquired during the acquisition of the NSN BBA business. We expect inventory levels to fluctuate as we attempt to maintain sufficient inventory in response to seasonal cycles of our business; ensuring competitive lead times while managing the risk of inventory obsolescence that may occur due to rapidly changing technology and customer demand.

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Accounts payable increased 59.8% from \$29.4 million at December 31, 2011 to \$47.0 million at June 30, 2012. The increase in accounts payable is primarily attributable to accounts payable incurred during the months of May and June in the acquired NSN BBA business. Additionally, accounts payable will fluctuate due to variations in the timing of the receipt of supplies, inventory and services and our subsequent payments for these purchases.

*Investing Activities*

Capital expenditures totaled approximately \$7.8 million and \$6.3 million for the six months ended June 30, 2012 and 2011, respectively. These expenditures were primarily used to purchase manufacturing and test equipment and computer software and hardware.

On May 4, 2012, we acquired the NSN BBA business. This acquisition provides us with an established customer base in key markets and complementary, market-focused products and was accounted for as a business combination. We received a cash payment of \$7.5 million from NSN and recorded a bargain purchase gain of \$1.8 million, net of income taxes, subject to customary working capital adjustments between the parties.

Our combined short-term and long-term investments increased \$26.5 million from \$491.4 million at December 31, 2011 to \$517.9 million at June 30, 2012. This increase reflects the impact of additional funds available for investment provided by our operating activities and stock option exercises by our employees, reduced by our cash needs for equipment acquisitions and dividends, as well as net realized and unrealized losses and amortization of net premiums on our combined investments.

We invest all available cash not required for immediate use in operations primarily in securities that we believe bear minimal risk of loss. At June 30, 2012 these investments included municipal variable rate demand notes of \$46.8 million, municipal fixed-rate bonds of \$189.5 million and corporate bonds of \$183.7 million. At December 31, 2011, these investments included municipal variable rate demand notes of \$69.7 million, municipal fixed-rate bonds of \$174.8 million and corporate bonds of \$156.8 million. As of June 30, 2012, our corporate bonds, municipal fixed-rate bonds, and municipal variable rate demand notes were classified as available-for-sale and had a combined duration of 0.97 years with an average credit rating of AA-. Because our bond portfolio has a high quality rating and contractual maturities of a short duration, we are able to obtain prices for these bonds derived from observable market inputs, or for similar securities traded in an active market, on a daily basis.

Our long-term investments increased 4.9% from \$332.0 million at December 31, 2011 to \$348.4 million at June 30, 2012. The primary reason for the increase in our long-term investments during 2012 was cash generated from operations. Long-term investments at June 30, 2012 and December 31, 2011 included an investment in a certificate of deposit of \$48.3 million, which serves as collateral for our revenue bonds, as discussed below. We have various equity investments included in long-term investments at a cost of \$18.1 million and \$12.8 million, and with a fair value of \$35.9 million and \$31.3 million, at June 30, 2012 and December 31, 2011, respectively.

Long-term investments at June 30, 2012 also include \$10.8 million related to our deferred compensation plans; \$2.1 million of other investments carried at cost, consisting of interests in two private equity funds and an investment in a privately held telecommunications equipment manufacturer; and \$0.8 million of a fixed income bond fund.

We review our investment portfolio for potential other-than-temporary declines in value on an individual investment basis. We assess, on a quarterly basis, significant declines in value which may be considered other-than-temporary and, if necessary, recognize and record the appropriate charge to write-down the carrying value of such investments. In making this assessment, we take into consideration qualitative and quantitative information, including but not limited to the following: the magnitude and duration of historical declines in market prices, credit rating activity, assessments of liquidity, public filings, and statements made by the issuer. We generally begin our identification of potential other-than-temporary impairments by reviewing any security with a fair value that has declined from its original or adjusted cost basis by 25% or more for six or more consecutive months. We then evaluate the individual security based on the previously identified factors to determine the amount of the write-down, if any. As a result of our review, we recorded an other-than-temporary impairment charge of \$33 thousand during the six months ended June 30, 2012 related to eight marketable equity securities. For the six months ended June 30, 2011, we recorded an other-than-temporary impairment charge of \$12 thousand related to three marketable equity securities.

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*Financing Activities*

*Dividends*

In July 2003, our Board of Directors elected to begin declaring quarterly dividends on our common stock considering the tax treatment of dividends and adequate levels of Company liquidity. During the six months ended June 30, 2012, we paid dividends totaling \$11.5 million.

*Debt*

We have amounts outstanding under loans made pursuant to an Alabama State Industrial Development Authority revenue bond (the Bond) which totaled \$47.0 million at June 30, 2012 and December 31, 2011. At June 30, 2012, the estimated fair value of the Bond was approximately \$48.4 million, based on a debt security with a comparable interest rate and maturity and a Standard & Poor's credit rating of A+. Included in long-term investments are restricted funds in the amount of \$48.3 million at June 30, 2012 and December 31, 2011, which is a collateral deposit against the principal amount of the Bond. We have the right to set-off the balance of the Bond with the collateral deposit in order to reduce the balance of the indebtedness. The Bond matures on January 1, 2020, and bears interest at the rate of 5% per annum. In conjunction with this program, we are eligible to receive certain economic incentives from the state of Alabama that reduce the amount of payroll withholdings we are required to remit to the state for those employment positions that qualify under this program.

We are required to make payments in the amounts necessary to pay the principal and interest on the amounts currently outstanding. Based on positive cash flow from operating activities, we have decided to continue early partial redemptions of the Bond. It is our intent to make annual principal payments in addition to the interest amounts that are due. In connection with this decision, \$0.5 million of the Bond debt has been classified as a current liability in accounts payable in the Consolidated Balance Sheet at June 30, 2012.

*Stock Repurchase Program*

Since 1997, our Board of Directors has approved multiple share repurchase programs that have authorized open market repurchase transactions of up to 35 million shares of our common stock. During the six months ended June 30, 2012, we repurchased 0.5 million shares of our common stock at an average price of \$29.51 per share. We have the authority to purchase an additional 5.4 million shares of our common stock under plans approved by the Board of Directors on April 14, 2008 and October 11, 2011.

*Stock Option Exercises*

To accommodate employee stock option exercises, we issued 0.2 million shares of treasury stock for \$4.3 million during the six months ended June 30, 2012. During the six months ended June 30, 2011, we issued 1.7 million shares of treasury stock for \$33.0 million.

*Off-Balance Sheet Arrangements and Contractual Obligations*

We do not have off-balance sheet financing arrangements and have not engaged in any related party transactions or arrangements with unconsolidated entities or other persons that are reasonably likely to materially affect liquidity or the availability of or requirements for capital resources. During the six months ended June 30, 2012, there have been no material changes in contractual obligations and commercial commitments from those discussed in our most recent Annual Report on Form 10-K for the year ended December 31, 2011 filed on February 29, 2012 with the SEC.

We have committed to invest up to an aggregate of \$7.9 million in two private equity funds, and we have contributed \$8.4 million as of June 30, 2012, of which \$7.7 million has been applied to these commitments.

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**FACTORS THAT COULD AFFECT OUR FUTURE RESULTS**

The following are some of the risks that could affect our financial performance or could cause actual results to differ materially from those expressed or implied in our forward-looking statements:

Our operating results may fluctuate in future periods, which may adversely affect our stock price.

Our revenue for a particular period can be difficult to predict, and a shortfall in revenue may harm our operating results.

The failure to complete the integration of the NSN BBA business as soon as we expect or the failure to realize benefits from this acquisition as significant as we expect may affect our future results of operations and financial condition, and could affect our stock price.

General economic conditions may reduce our revenues and harm our operating results.

Our exposure to the credit risks of our customers and distributors may make it difficult to collect accounts receivable and could adversely affect our operating results and financial condition.

We expect gross margin to vary over time, and our level of product gross margin may not be sustainable.

We must continue to update and improve our products and develop new products in order to compete and to keep pace with improvements in telecommunications technology.

Our products may not continue to comply with the regulations governing their sale, which may harm our business.

Our failure or the failure of our contract manufacturers to comply with applicable environmental regulations could adversely impact our results of operations.

If our products do not interoperate with our customers' networks, installations may be delayed or cancelled, which could harm our business.

The lengthy approval process required by major and other service providers for new products could result in fluctuations in our revenue.

We engage in research and development activities to improve the application of developed technologies, and as a consequence may miss certain market opportunities enjoyed by larger companies with substantially greater research and development efforts who may focus on more leading edge development.

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We depend heavily on sales to certain customers; the loss of any of these customers would significantly reduce our revenues and net income.

Our strategy of outsourcing a portion of our manufacturing requirements to subcontractors located in Asia or other international regions may result in us not meeting our cost, quality or performance standards.

Our dependence on a limited number of suppliers may prevent us from delivering our products on a timely basis, which could have a material adverse effect on customer relations and operating results.

We compete in markets that have become increasingly competitive, which may result in reduced gross profit margins and market share.

Our estimates regarding future warranty obligations may change due to product failure rates, shipment volumes, field service obligations and other rework costs incurred in correcting product failures. If our estimates change, the liability for warranty obligations may be increased or decreased, impacting future cost of goods sold.

Managing our inventory is complex and may include write-downs of excess or obsolete inventory.

The anticipated growth of our international operations could expose us to additional risks, increase our costs and adversely affect our operating results and financial condition.

We may be adversely affected by fluctuations in currency exchange rates.

Our success depends on our ability to reduce the selling prices of succeeding generations of our products.

Our failure to maintain rights to intellectual property used in our business could adversely affect the development, functionality, and commercial value of our products.

Software under license from third parties for use in certain of our products may not continue to be available to us on commercially reasonable terms.

We may incur liabilities or become subject to litigation that would have a material effect on our business.

Consolidation and deterioration in the competitive service provider market could result in a significant decrease in our revenue.

We depend on distributors who maintain inventories of our products. If the distributors reduce their inventories of these products, our sales could be adversely affected.

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If we are unable to successfully develop relationships with system integrators, service providers, and enterprise value added resellers, our sales may be negatively affected.

If we fail to manage our exposure to worldwide financial and securities markets successfully, our operating results and financial statements could be materially impacted.

Changes in our effective tax rate or assessments arising from tax audits may have an adverse impact on our results.

We are required to periodically evaluate the value of our long-lived assets, including the value of intangibles acquired and goodwill resulting from business combinations. Any future impairment charges required may adversely affect our operating results.

Our success depends on attracting and retaining key personnel.

Regulatory and potential physical impacts of climate change and other natural events may affect our customers and our production operations, resulting in adverse effects on our operating results.

While we believe our internal control over financial reporting is adequate, a failure to maintain effective internal control over financial reporting as our business expands could result in a loss of investor confidence in our financial reports and have an adverse effect on our stock price.

The price of our common stock has been volatile and may continue to fluctuate significantly.

The foregoing list of risks is not exclusive. For a more detailed description of the risk factors associated with our business, see Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2011, filed on February 29, 2012 with the SEC.

**ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK**

We are exposed to financial market risks, including changes in interest rates and prices of marketable equity and fixed-income securities. The primary objective of the large majority of our investment activities is to preserve principal while at the same time achieving appropriate yields without significantly increasing risk. To achieve this objective, a majority of our marketable securities are investment grade, municipal, fixed-rate bonds, municipal variable rate demand notes and municipal money market instruments denominated in United States dollars. Our investment policy provides limitations for issuer concentration, which limits, at the time of purchase, the concentration in any one issuer to 5% of the market value of our total investment portfolio.

We maintain depository investments with certain financial institutions. Although these depository investments may exceed government insured depository limits, we have evaluated the credit worthiness of these financial institutions, and determined the risk of material financial loss due to exposure of such credit risk to be minimal. As of June 30, 2012, \$30.8 million of our cash and cash equivalents, primarily certain domestic money market funds and foreign depository accounts, were in excess of government provided insured depository limits.

As of June 30, 2012, approximately \$427.5 million of our cash and investments may be directly affected by changes in interest rates. We have performed a hypothetical sensitivity analysis assuming market interest rates increase or decrease by 50 basis points (bps) for an entire year, while all other variables remain constant. At June 30, 2012, we held \$165.0 million of cash and investments where a change in interest rates would impact our interest income. A hypothetical 50 bps decline in interest rates as of June 30, 2012 would reduce annualized interest income on our cash and investments by approximately \$0.7 million. In addition, we held \$356.8 million of fixed-rate municipal bonds and corporate bonds whose fair values may be directly affected by a change in interest rates. A hypothetical 50 bps increase in interest rates as of June 30, 2012 would reduce the fair value of our municipal fixed-rate bonds and corporate bonds by approximately \$1.7 million.

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As of June 30, 2011, approximately \$437.9 million of our cash and investments was subject to being directly affected by changes in interest rates. We have performed a hypothetical sensitivity analysis assuming market interest rates increase or decrease by 50 bps for the entire year, while all other variables remain constant. A hypothetical 50 bps decline in interest rates as of June 30, 2011 would have reduced annualized interest income on our cash, money market instruments and municipal variable rate demand notes by approximately \$0.2 million. In addition, a hypothetical 50 bps increase in interest rates as of June 30, 2011 would have reduced the fair value of our municipal fixed-rate bonds and corporate bonds by approximately \$3.0 million.

For further information about the fair value of our available-for-sale investments as of June 30, 2012 see Note 6 of Notes to Consolidated Financial Statements.



**Table of Contents****ITEM 4. CONTROLS AND PROCEDURES**

(a) *Evaluation of disclosure controls and procedures.* Our Chief Executive Officer and Chief Financial Officer are responsible for establishing and maintaining disclosure controls and procedures (as defined in the Securities Exchange Act of 1934 Rules 13a-15(e) and 15d-15(e)) for ADTRAN. Our Chief Executive Officer and Chief Financial Officer, after evaluating the effectiveness of our disclosure controls and procedures as of the end of the period covered by this quarterly report, have concluded that our disclosure controls and procedures are effective.

(b) *Changes in internal control over financial reporting.* There were no changes in our internal control over financial reporting 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.

**PART II. OTHER INFORMATION****ITEM 1A. RISK FACTORS**

A list of factors that could materially affect our business, financial condition or operating results is included under *Factors That Could Affect Our Future Results* in *Management's Discussion and Analysis of Financial Condition and Results of Operations* contained in Item 2 of Part I of this report. There have been no material changes to the risk factors as disclosed in Item 1A of Part I of our most recent Annual Report on Form 10-K for the year ended December 31, 2011, filed on February 29, 2012 with the SEC.

**ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS**

The following table sets forth repurchases of our common stock for the months indicated:

<b>Period</b>		<b>Total Number of Shares Purchased</b>	<b>Average Price Paid per Share</b>	<b>Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs</b>	<b>Maximum Number of Shares that May Yet Be Purchased Under the Plans or Programs</b>
April 1, 2012	April 30, 2012	268,283	\$ 29.68	268,283	5,588,679
May 1, 2012	May 31, 2012	186,872	\$ 29.27	186,872	5,401,807
June 1, 2012	June 30, 2012				5,401,807
<b>Total</b>		455,155		455,155	

On April 14, 2008, our Board of Directors approved additional repurchases of up to 5,000,000 shares of our common stock. This plan will be implemented through open market purchases from time to time as conditions warrant.

On October 11, 2011, our Board of Directors approved additional repurchases of up to 5,000,000 shares of our common stock. Upon completion of the current plan, this plan will be implemented through open market purchases from time to time as conditions warrant.

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**ITEM 6. EXHIBITS**

Exhibits.

Exhibit No.	Description
31	Rule 13a-14(a)/15d-14(a) Certifications
32	Section 1350 Certifications
101.INS*	XBRL Instance Document
101.SCH*	XBRL Taxonomy Extension Schema Document
101.CAL*	XBRL Taxonomy Extension Calculation Linkbase Document
101.LAB*	XBRL Taxonomy Extension Labels Linkbase Document
101.PRE*	XBRL Taxonomy Extension Presentation Linkbase Document
101.DEF*	XBRL Taxonomy Extension Definition Linkbase Document

\* Pursuant to Regulation S-T, this interactive data file is deemed not filed or part of a registration statement or prospectus for purposes of Sections 11 or 12 of the Securities Act of 1933, is deemed not filed for purposes of Section 18 of the Securities Exchange Act of 1934, and otherwise is not subject to liability under these sections.

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**SIGNATURE**

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

**ADTRAN, INC.**  
***(Registrant)***

Date: August 3, 2012

/s/ James E. Matthews  
James E. Matthews  
Senior Vice President Finance,  
Chief Financial Officer, Treasurer,  
Secretary and Director  
(Principal Accounting Officer)

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<b>Exhibit No.</b>	<b>Description</b>
31	Rule 13a-14(a)/15d-14(a) Certifications
32	Section 1350 Certifications
101.INS*	XBRL Instance Document
101.SCH*	XBRL Taxonomy Extension Schema Document
101.CAL*	XBRL Taxonomy Extension Calculation Linkbase Document
101.LAB*	XBRL Taxonomy Extension Labels Linkbase Document
101.PRE*	XBRL Taxonomy Extension Presentation Linkbase Document
101.DEF*	XBRL Taxonomy Extension Definition Linkbase Document

\* Pursuant to Regulation S-T, this interactive data file is deemed not filed or part of a registration statement or prospectus for purposes of Sections 11 or 12 of the Securities Act of 1933, is deemed not filed for purposes of Section 18 of the Securities Exchange Act of 1934, and otherwise is not subject to liability under these sections.