ADTRAN INC Form 10-Q November 03, 2006 Table of Contents

# **UNITED STATES**

# SECURITIES AND EXCHANGE COMMISSION

Washington, D. C. 20549

# FORM 10-Q

x Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 For the Quarterly Period Ended September 30, 2006

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)

**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 x No "

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of accelerated filer and large accelerated filer in Rule 12b-2 of the Exchange Act. (Check one)

Large Accelerated Filer x Accelerated Filer " Non-accelerated Filer "

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

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 October 28, 2006 70,731,634 shares

# ADTRAN, INC.

# **Quarterly Report on Form 10-Q**

# For the Quarter and Year to Date Ended September 30, 2006

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## PART I. FINANCIAL INFORMATION

## ITEM 1. FINANCIAL STATEMENTS

# ADTRAN, INC.

# CONSOLIDATED BALANCE SHEETS

(In thousands, except per share amounts)

	September 30, 2006 (Unaudited)		Dec	cember 31, 2005
ASSETS				
Current Assets				
Cash and cash equivalents	\$	30,381	\$	112,794
Short-term investments		114,833		154,080
Accounts receivable, less allowance for doubtful accounts of \$210 at September 30, 2006 and \$349 at				
December 31, 2005		73,498		66,246
Other receivables		7,071		3,214
Inventory, net		47,455		50,266
Prepaid expenses		2,926		2,794
Deferred tax assets		6,266		5,960
Total current assets		282,430		395,354
Duamanty, plant and agricument, not				85,033
Property, plant and equipment, net Other assets		81,562 517		497
		197,697		170,836
Long-term investments		197,097		170,830
Total assets	\$	562,206	\$	651,720
LIABILITIES AND STOCKHOLDERS EQUITY				
Current Liabilities				
Accounts payable	\$	35,077	\$	25,682
Unearned revenue		4,322		4,318
Accrued expenses		4,551		4,820
Accrued payroll		7,708		11,678
Income tax payable, net		5,409		4,551
Total current liabilities		57,067		51,049
		·		
Deferred tax liabilities, net		1,167		4,432
Other non-current liabilities		4,388		4,068
Bonds payable		48,812		50,000
Total liabilities		111,434		109,549
Commitments and contingencies (see Note 11)				
Stockholders Equity				
Common stock, par value \$0.01 per share; 200,000 shares authorized; 79,652 shares issued at				
September 30, 2006 and December 31, 2005		797		797
Additional paid in capital		140,038		135,582
- Locational part in out and		110,030		155,562

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Accumulated other comprehensive income	2,263	4,172
Retained earnings	513,446	472,558
Less treasury stock at cost: 8,929 shares at September 30, 2006 and 3,116 shares at December 31, 2005	(205,772)	(70,938)
Total stockholders equity	450,772	542,171
1 0	,	,
Total liabilities and stockholders equity	\$ 562,206	\$ 651,720

See notes to consolidated financial statements

# ADTRAN, INC.

# CONSOLIDATED STATEMENTS OF INCOME

# (Unaudited)

(In thousands, except per share amounts)

	Three Months Ended September 30,			September 3			30,	
		2006		005		2006		2005
Sales		32,650		9,170		63,594		372,620
Cost of sales		54,015	5	9,856	1	48,020	]	53,532
Gross profit		78,635	8	9,314	2	15,574	2	219,088
Selling, general and administrative expenses		26,012	2:	5,011		77,222		72,257
Research and development expenses		18,346	1:	5,087		53,581		47,797
Operating income		34,277	4	9,216		84,771		99,034
Interest income		3,370	:	2,505		10,281		6,853
Interest expense		(633)		(693)		(1,900)		(1,901)
Net realized investment gain		55		535		1,129		1,275
Other income, net		194		67		722		822
Income before provision for income taxes		37,263	5	1,630		95,003	1	106,083
		(12.055)	(1)	. (15)	,	22.726		(27.120)
Provision for income taxes	(	(13,055)	(1)	8,615)	(	33,726)		(37,129)
	4		<b>.</b> .	• 04 =	φ.	<b></b>	4	60 0 <b>-</b> 4
Net income	\$	24,208	\$ 3.	3,015	\$	61,277	\$	68,954
Weighted average shares outstanding basic		71,688	7:	5,710		74,537		75,602
Weighted average shares outstanding diluted		73,478	7	8,213		76,550		77,675
Earnings per common share basic	\$	0.34	\$	0.44	\$	0.82	\$	0.91
Earnings per common share diluted	\$	0.33	\$	0.42	\$	0.80	\$	0.89
Dividend per share	\$	0.09	\$	0.09	\$	0.27	\$	0.25
See notes to consolidated financial staten	nents							

# ADTRAN, INC.

# CONSOLIDATED STATEMENTS OF CASH FLOWS

# (Unaudited)

# (In thousands)

**Nine Months Ended** 

	September 30, 2006 2005		
Cash flows from operating activities:			
Net income	\$ 61,277	\$ 68,954	
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation	8,225	10,202	
Gain on sales of investments	(1,325)	(1,275)	
Loss (gain) on disposition of property, plant and equipment	68	(2)	
Stock-based compensation expense	6,094	409	
Deferred income taxes	(2,140)	(3,103)	
Tax benefits from stock option exercises	1,380	4,371	
Excess tax benefits from stock-based compensation arrangements	(860)		
Changes in operating assets and liabilities:			
Accounts receivable, net	(7,252)	(7,825)	
Other receivables	(3,857)	(2,925)	
Inventory, net	3,477	(11,313)	
Prepaid expenses and other assets	(152)	(746)	
Accounts payable	9,395	13,368	
Accrued expenses and other liabilities	(4,869)	5,325	
Income tax payable	858	13,568	
Net cash provided by operating activities	70,319	89,008	
Cash flows from investing activities:			
Purchases of property, plant and equipment	(4,822)	(7,373)	
Proceeds from disposition of property, plant and equipment		2	
Proceeds from sales and maturities of investments	257,814	126,606	
Purchases of available-for-sale investments	(247,849)	(162,765)	
Acquisition of business	(400)	, , ,	
Net cash provided by (used in) investing activities	4,743	(43,530)	
Cash flows from financing activities:			
Proceeds from stock option exercises	3,764	10,602	
Purchases of treasury stock	(141,616)	(24,074)	
Dividend payments	(20,389)	(18,963)	
Payments on long-term debt	(500)	(10,500)	
Excess tax benefits from stock-based compensation arrangements	860		
Net cash used in financing activities	(157,881)	(32,435)	
Net (decrease) increase in cash and cash equivalents	(82,819)	13.043	
Effect of exchange rate changes	(82,819)	(60)	
Cash and cash equivalents, beginning of period	112,794	57,602	
Cash and Cash equivalents, beginning of period	112,/94	37,002	

Cash and cash equivalents, end of period

\$ 30,381

\$ 70,585

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. BASIS OF PRESENTATION

The accompanying unaudited consolidated financial statements of ADTRAN®, 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, 2005 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 statement 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, 2005.

Changes in Classifications

Certain changes in classifications have been made to the prior period balances in order to conform to the current period s presentation.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States 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. ADTRAN s more significant estimates include the allowance for doubtful accounts, obsolete and excess inventory reserves, warranty reserves, rebates, allowance for sales returns, estimated income tax contingencies and the fair value of stock-based compensation. Actual amounts could differ significantly from these estimates.

**Business Combinations** 

On February 16, 2006, ADTRAN acquired all of the intellectual property and world-wide product rights and certain other assets from Luminous Networks, Inc. (Luminous). We recorded this transaction as a business combination in accordance with Statement of Financial Accounting Standards (SFAS) No. 141, *Business Combinations*. The results of the combination have been included from the date of acquisition; however, such amounts are not significant.

#### 2. STOCK-BASED COMPENSATION

On January 1, 2006, ADTRAN adopted SFAS 123 (revised 2004), *Share-Based Payment*, (SFAS 123R), which requires the measurement and recognition of compensation expense for all share-based payment awards made to employees and directors, including grants of stock options, based on estimated fair values. SFAS 123R supersedes Accounting Principles Board Opinion No. 25, *Accounting for Stock Issued to Employees* (APB No. 25), which we previously applied, for periods beginning fiscal 2006. In March 2005, the Securities and Exchange Commission (SEC) issued Staff Accounting Bulletin No. 107 (SAB 107) relating to SFAS 123R. We have applied the provisions of SAB 107 in our adoption of SFAS 123R.

ADTRAN adopted SFAS 123R using the modified prospective transition method, which requires the application of the accounting standard as of January 1, 2006, the first day of our fiscal 2006 year. Our Consolidated Statements of Income for the three and nine months ended September 30, 2006 reflect the impact of SFAS 123R. In accordance with the modified prospective transition method, our Consolidated Statements of Income for prior periods have not been restated to reflect the impact of SFAS 123R. New awards are valued and accounted for prospectively upon adoption. Prior outstanding stock option awards that were not fully vested as of December 31, 2005 will be recognized as compensation expense in our Consolidated Statements of Income over their remaining requisite service periods based on their previously established fair values.

Prior to the adoption of SFAS 123R, ADTRAN recorded the intrinsic value of stock-based compensation as expense, in accordance with APB No. 25, as allowed under SFAS No. 123, *Accounting for Stock-based Compensation Expense* (SFAS 123). Under the intrinsic value method, no material amounts of stock-based compensation expense had been recorded in our Consolidated Statements of Income prior to January 1, 2006, other than as related to accelerated vesting at retirement, because the exercise price of the majority of our stock options granted equaled the fair market value of the underlying stock at the date of grant. In our pro forma disclosures required under SFAS 123, we accounted for forfeitures as they occurred.

SFAS 123R requires companies to estimate the fair value of share-based payment awards on the date of grant using an option pricing model. The value of the portion of the award that is ultimately expected to vest will be recognized as expense over the requisite service periods in our Consolidated Statements of Income. Stock-based compensation expense recognized in our Consolidated Statements of Income for the three and nine months ended September 30, 2006 includes compensation expense for stock-based payment awards granted prior to, but not yet vested as of, December 31, 2005 based on the grant date fair value estimated in accordance with the pro forma provisions of SFAS 123, and compensation expense for the stock-based payment awards granted subsequent to December 31, 2005 based on the grant date fair value estimated in accordance with the provisions of SFAS 123R. Compensation expense for all stock-based payment awards is recognized using the ratable single-option approach. Stock-based compensation expense recognized in our Consolidated Statements of Income for the three and nine months ended September 30, 2006 is based on awards ultimately expected to vest; therefore, it has been reduced for estimated forfeitures. SFAS 123R requires forfeitures to be estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates.

ADTRAN uses the Black-Scholes option pricing model (the Black-Scholes Model ) for the purpose of determining the estimated fair value of stock-based payment awards on the date of grant under SFAS 123R. The Black-Scholes Model requires the input of certain assumptions that involve judgment. Because our stock options have characteristics significantly different from those of traded options, and because changes in the input assumptions can materially affect the fair value estimate, existing models may not provide reliable measures of fair value of our stock options. We will continue to assess the assumptions and methodologies used to calculate estimated fair value of stock-based compensation. If circumstances change, and additional data becomes available over time, we may change our assumptions and methodologies, which may materially impact our fair value determination.

ADTRAN has elected to adopt the alternative transition method, as permitted by Financial Accounting Standards Board (FASB) Staff Position No. FAS 123R-3, *Transition Election Related to Accounting for the Tax Effects of Share-Based Payment Awards*, to calculate the tax effects of stock-based compensation pursuant to SFAS 123R for those awards that were outstanding upon adoption of SFAS 123R. The alternative transition method allows the use of simplified methods to calculate the beginning capital-in-excess-of-par pool related to the tax effects of stock-based compensation and to determine the subsequent impact of the tax effects of stock-based compensation awards on the capital-in-excess-of-par pool and the Consolidated Statements of Cash Flows. Prior to the adoption of SFAS 123R, we reported all tax benefits resulting from the exercise of stock options as operating cash flows in the Consolidated Statements of Cash Flows. SFAS 123R requires cash flows resulting from the tax deductions in excess of the related compensation cost recognized in the financial statements (excess tax benefits) to be classified as financing cash flows. In accordance with SFAS 123R, excess tax benefits recognized in periods after the adoption date have been properly classified as financing cash flows. Excess tax benefits recognized in periods prior to the adoption date are classified as operating cash flows.

#### Stock Option Program Descriptions

Our board of directors adopted the 1996 Employees Incentive Stock Option Plan (the 1996 Plan ) effective February 14, 1996, as amended, under which 16,976 shares of common stock were reserved for issuance to certain employees and officers through incentive stock options and non-qualified stock options. Options granted under the 1996 Plan become exercisable after one year of continued employment, normally pursuant to a four or five-year vesting schedule beginning on the first anniversary of the grant date, and have a ten-year contractual term. The 1996 Plan expired February 14, 2006 and expiration dates of options outstanding at September 30, 2006 under the 1996 Plan range from 2006 to 2016.

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On January 23, 2006, the board of directors adopted the 2006 Employee Stock Incentive Plan (the 2006 Plan ), which reserves 13,000 shares of common stock for issuance to certain employees and officers through incentive stock options and non-qualified stock options, stock appreciation rights, restricted stock and restricted stock units. The 2006 Plan was adopted by stockholder approval at ADTRAN s annual meeting of stockholders held on May 9, 2006. Options granted under the 2006 Plan become exercisable after one year of continued employment, normally pursuant to a four-year vesting schedule beginning on the first anniversary of the grant date, and have a ten-year contractual term. As of September 30, 2006, 64 options had been granted under the 2006 Plan and 12,936 remained available for grant. Expiration dates of options outstanding at September 30, 2006 under the 2006 Plan are in the year 2016.

Our stockholders approved the 2005 Directors Stock Option Plan ( 2005 Directors Plan ) on May 18, 2005, under which 400 shares of common stock have been reserved. The Directors Plan is a formula plan to provide options to our non-employee directors. Options granted under the 2005 Directors Plan normally become exercisable on the first anniversary of the grant date, and have a ten-year contractual term. At September 30, 2006, 30 options had been granted under the 2005 Directors Plan and 370 remained available for grant. We currently have options outstanding under the 1995 Directors Stock Option Plan, as amended ( 1995 Directors Plan ), which expired October 31, 2005. Expiration dates of options outstanding under both plans at September 30, 2006 range from 2007 to 2015.

The following schedule summarizes the activity in our stock-based compensation plans for the nine months ended September 30, 2006:

	Number of Options	Weighted Avg. Exercise Price		Avg. Exercise		Avg. Exercise		Avg. Exercise		Avg. Exercise		Avg. Exercise		Avg. Exercise		Avg. Exercise		Avg. Exercise		Avg. Exercise		Avg. Exercise		Weighted Avg. Remaining Contractual Life in Years	Aggregate Intrinsic Value
Options outstanding, December 31, 2005	6,543	\$	17.74																						
Options granted Options forfeited/cancelled Options exercised	75 (56) (297)	\$ \$ \$	25.73 26.22 12.77																						
Options outstanding, September 30, 2006	6,265	\$	18.00	5.74	\$ 47,201																				
Options exercisable, September 30, 2006	4,170	\$	14.94	4.66	\$ 40,265																				

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 third quarter of 2006 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 September 30, 2006. The amount of aggregate intrinsic value will change based on the fair market value of ADTRAN s stock.

The total pretax intrinsic value of options exercised during the three and nine month periods ended September 30, 2006 was \$0.4 million and \$4.4 million, respectively. The fair value of options vesting during the nine months ending September 30, 2006 was \$0.3 million.

Valuation and Expense Information

The following table summarizes stock-based compensation expense related to stock options under SFAS 123R for the three and nine months ended September 30, 2006, which was allocated as follows:

	September 30, 2006		
	Three Months	Nine Months	
Cost of sales	\$ 90	\$ 260	
Stock-based compensation expense included in cost of sales	90	260	
Selling, general and administrative	992	2,952	
e, e		,	
Research and development	983	2,882	
Stock-based compensation expense included in operating expenses	1,975	5,834	
Total stock-based compensation expense	2,065	6,094	
Tax benefit	(261)	(774)	
Total stock-based compensation expense, net of tax	\$ 1,804	\$ 5,320	

Stock-based compensation expense of \$0.4 million was recorded in the three month period ended September 30, 2005 relating to the accelerated vesting of stock options for a retiring officer.

The table below illustrates the effect on net income and earnings per share as if we had applied the fair-value recognition provisions of SFAS 123 to all of our stock-based compensation awards for periods prior to the adoption of SFAS 123R.

	September 30, 2005		
	Three Months	Nin	e Months
Reported net income	\$ 33,015	\$	68,954
Plus: total stock-based compensation included in the determination of reported net income, net of tax	266		266
Less: total stock-based compensation expense determined			
under fair value based method for all awards, net of tax	(1,425)		(5,695)
Pro forma net income for calculation of diluted earnings per share	\$ 31,856	\$	63,525
Earnings per share:			
Diluted-as reported	\$ 0.42	\$	0.89
Diluted-pro forma	\$ 0.41	\$	0.82

At September 30, 2006, total compensation cost related to non-vested stock options not yet recognized was approximately \$15.2 million, which is expected to be recognized over the next 1.8 years on a weighted average basis.

The fair value of ADTRAN s options was estimated using the Black-Scholes Model. This model requires the input of assumptions regarding a number of complex and subjective variables that will usually have a significant impact on the fair value estimate. These variables include, but are not limited to, the volatility of our stock price and employee exercise behaviors. The assumptions and variables used for the current period grants were developed based on SFAS 123R and SEC guidance contained in SAB 107. There were no material changes made during the third quarter of 2006 to the methodology used to determine the assumptions.

The weighted-average estimated fair value of stock options granted to employees and directors during the three and nine months ended September 30, 2006 was \$8.62 and \$10.91 per share, respectively, using the Black-Scholes Model with the following weighted-average

# assumptions:

	Three Months Ended	Nine Months Ended
	September 30, 2006	September 30, 2006
Expected volatility	48.63%	49.05%
Risk-free interest rate	5.02%	4.91%
Expected dividend yield	1.76%	1.42%
Expected life (in years)	5.02	4.69

We based our estimate of expected volatility for the three and nine months ended September 30, 2006 on the sequential historical daily trading data of our common stock for a period equal to the expected life of the options granted. The selection of the historical volatility approach was based on available data indicating our historical volatility is as equally representative of ADTRAN s future stock price trends as is implied volatility. We have no reason to believe the future volatility of our stock price is likely to differ from its past volatility.

The risk-free interest rate assumption is based upon implied yields of U.S. Treasury zero-coupon bonds on the date of grant having a remaining term equal to the expected life of the options granted. The dividend yield is based on our historical and expected dividend payouts.

The expected life of our stock options is based upon historical exercise and cancellation activity of our previous stock-based grants with a ten-year contractual term.

Stock-based compensation expense recognized in our Consolidated Statements of Income for the three and nine months ended September 30, 2006 is based on options ultimately expected to vest, and has been reduced for estimated forfeitures. These estimates were based upon historical experience. We expect our forfeiture rate to be approximately 2% annually.

We have used third-party analyses to assist in developing the assumptions used in our Black-Scholes Model. We will continue to assess the assumptions and methodologies used to calculate estimated fair value of stock-based compensation. If circumstances change, and additional data becomes available over time, we may change our assumptions and methodologies, which may materially impact our fair value determination.

Pro Forma Information Under SFAS 123 for Periods Prior to January 1, 2006

The weighted-average estimated value of stock options granted to employees and directors during the three and nine months ended September 30, 2005 was \$11.99 and \$10.38 respectively, per share using the Black-Scholes model with the following weighted-average assumptions:

	Three Months Ended	Nine Months Ended
	September 30, 2005	September 30, 2005
Expected volatility	56.00%	56.40%
Risk-free interest rate	4.18%	4.06%
Expected dividend yield	1.34%	1.53%
Expected life (in years)	5.00	5.00

Prior to the adoption of SFAS 123R, the expected life and expected volatility of the stock options were based upon historical and other economic data. Forfeitures of stock options were accounted for as they occurred.

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#### 3. INVENTORY

At September 30, 2006 and December 31, 2005, inventory consisted of the following:

	<b>September 30, 2006</b>	Decem	nber 31, 2005
Raw materials	\$ 29,748	\$	26,504
Work in progress	3,140		4,056
Finished goods	20,975		25,006
Inventory reserves	(6,408)		(5,300)
Inventory, net	\$ 47,455	\$	50,266

#### 4. COMPREHENSIVE INCOME

Comprehensive income consists of net income, unrealized foreign currency translation adjustments and unrealized gains and losses on marketable securities.

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2006	2005	2006	2005
Net income	\$ 24,208	\$ 33,015	\$ 61,277	\$ 68,954
Foreign currency translation gain (loss), net of deferred taxes	33	179	405	(60)
Net unrealized gains (losses) on marketable securities, net of deferred taxes	982	319	(2,314)	(387)
Total comprehensive income	\$ 25,223	\$ 33,513	\$ 59,368	\$ 68,507

#### 5. EARNINGS PER SHARE

Basic earnings per share is computed by dividing net income or loss from operations by the weighted average number of common shares outstanding during the period. Diluted earnings per share from operations reflects the additional dilution that could occur if rights to acquire common stock were exercised, such as stock issuable pursuant to the exercise of stock options outstanding. The treasury stock method is used to compute the dilutive effect of options and similar instruments. A summary of the calculation of basic and diluted earnings per share for the three and nine months ended September 30, 2006 and 2005 is as follows:

	En	Months ded nber 30, 2005	Nine Months Ended September 30, 2006 2005		
Numerator					
Net Income	\$ 24,208	\$ 33,015	\$ 61,277	\$ 68,954	
Denominator					
Weighted average number of shares - basic	71,688	75,710	74,537	75,602	
Effect of dilutive securities stock options	1,790	2,503	2,013	2,073	
Weighted average number of shares - diluted	73,478	78,213	76,550	77,675	
Net income per share - basic	\$ 0.34	\$ 0.44	\$ 0.82	\$ 0.91	

Net income per share - diluted \$ 0.33 \$ 0.42 \$ 0.80 \$ 0.89

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Anti-dilutive options to purchase common stock outstanding were excluded from the above calculations. Anti-dilutive options totaled 2,134 and 2,033 for the three and nine months ended September 30, 2006. Anti-dilutive options totaled 727 and 739 for the three and nine months ended September 30, 2005.

#### 6. SEGMENT INFORMATION

ADTRAN operates 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 expenses, as well as research and development expenses, interest income/expense, net realized investment gain/loss, other income/expense, and provision for income taxes are reported on an entity wide basis only. There are no inter-segment revenues.

The following table presents information about the sales and gross profit of our reportable segments for the three and nine months ended September 30, 2006 and 2005. Asset information by reportable segment is not reported, since ADTRAN does not produce such information internally.

		Three Months Ended				
	Septemb	September 30, 2006 September 30				, 2005
	Sales	Gr	oss Profit	Sales	Gr	oss Profit
Carrier Networks	\$ 101,466	\$	58,892	\$ 113,500	\$	66,541
Enterprise Networks	31,184		19,743	35,670		22,773
	\$ 132,650	\$	78,635	\$ 149,170	\$	89,314

		Nine Months Ended					
	Septemb	September 30, 2006			<b>September 30, 2005</b>		
	Sales	Sales Gross Profit		Sales	Gr	oss Profit	
Carrier Networks	\$ 277,325	\$	163,136	\$ 279,201	\$	162,068	
Enterprise Networks	86,269		52,438	93,419		57,020	
	\$ 363,594	\$	215,574	\$ 372,620	\$	219,088	

#### Sales by Geographic Region

The table below presents sales information by geographic region for the three and nine months ended September 30, 2006 and 2005.

	Three Mo	<b>Three Months Ended</b>		Nine Months		s Ended	
	September 30, 2006	Sep	tember 30, 2005	September 30, 2006	Sep	otember 30, 2005	
United States	\$ 124,552	\$	129,739	\$ 342,180	\$	329,608	
International	8,098		19,431	21,414		43,012	
Total	\$ 132,650	\$	149,170	\$ 363,594	\$	372,620	

#### Sales by Product

The Digital Business Transport, DBT/Total Reach category is comprised of revenue from ISDN and DDS transport and connectivity products sold to carrier and enterprise customers. The High-bit-rate Digital Subscriber Line, HDSL/T1 category is comprised of revenue from HDSL

related carrier products and T1 DSU/CSU enterprise products. The Systems category includes revenue from Total Access narrow band products, M-13 multiplexers, GR303 concentrators, integrated access devices, Digital Subscriber Lines Access Multiplexer ( DSLAM ) products, optical access products and NetVanta products comprised of access routers, ethernet switches, Virtual Private Network ( VPN ) products and other access products.

The table below presents sales information by product for the three and nine months ended September 30, 2006 and 2005.

	Three Mo	onths Ended	Nine Mo	nths Ended
	September 30, 2006	September 30, 2005	September 30, 2006	September 30, 2005
DBT/Total Reach®	\$ 2,643	\$ 3,342	\$ 7,485	\$ 8,956
HDSL/T1	56,411	65,525	150,266	164,292
Systems	73,596	80,303	205,843	199,372
Total	\$ 132,650	\$ 149,170	\$ 363,594	\$ 372,620

#### 7. LIABILITY FOR WARRANTY RETURNS

Our products generally include warranties of one to ten years for product defects. We accrue for warranty returns at the cost to repair or replace the defective products at the time revenue is recognized. We engage in extensive product quality programs and processes, including actively monitoring and evaluating the quality of our component suppliers. ADTRAN s 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. These products will require more warranty repairs to be completed at the installed location due to their size and complexity, rather than at a manufacturing site or repair depot. This field service obligation, as well as the increasing complexity of our products, will cause warranty obligations, when they arise, to be more expensive. Our warranty obligation is affected by 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 made 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 more reserves than we need, we will reverse a portion of such provisions in future periods. The liability for warranty returns totaled \$3,128 and \$3,972 at September 30, 2006 and December 31, 2005, respectively. These liabilities are included in accrued expenses in the accompanying Consolidated Balance Sheets.

	Septem	ber 30, 2006
Balance at beginning of period	\$	3,972
Plus: amounts acquired and charged to cost and expenses		1,839
Less: deductions		(2,683)
Balance at end of period	\$	3,128

The decrease in warranty reserve during the first nine months of 2006 is a result of the completion of warranty repairs for a Systems product previously accrued in a prior period, partially offset by assumed warranty obligations recorded related to the Luminous Networks, Inc. asset purchase agreement. To date, lower than expected claims have been made against warranty obligations and the reserve amounts have been adjusted accordingly.

#### 8. STOCKHOLDERS EQUITY

A summary of the changes in stockholders equity for the nine months ended September 30, 2006 is as follows:

	Stockh	olders Equity
Balance, December 31, 2005	\$	542,171
Net income		61,277
Dividend payments		(20,389)
Net unrealized gains (losses) on marketable securities (net of deferred taxes)		(2,314)
Unrealized foreign currency translation (net of deferred taxes)		405
Exercise of stock options		3,764

Income tax benefit from exercise of stock options	1,380
Stock-based compensation	6,094
Purchase of treasury stock	(141,616)
Balance, September 30, 2006	\$ 450,772

During 2006, ADTRAN paid cash dividends as follows:

		Per Share	Tota	l Dividend
Record Date	Payment Date	Amount		Paid
February 7, 2006	February 17, 2006	\$ 0.09	\$	6,898
May 4, 2006	May 18, 2006	\$ 0.09	\$	6,881
August 4, 2006	August 18, 2006	\$ 0.09	\$	6,610

ADTRAN issued 297 shares of treasury stock to fulfill stock option exercises during the nine months ended September 30, 2006. The stock options had exercise prices ranging from \$8.70 to \$22.17. ADTRAN received proceeds totaling \$3,764 from the exercise of these stock options during the first nine months of 2006.

ADTRAN repurchased 6,113 shares of its common stock through open market purchases at a total cost of \$141.6 million during the nine months ended September 30, 2006 and has authority to purchase an additional 3.6 million shares.

#### 9. RECENTLY ISSUED ACCOUNTING STANDARDS

In June 2006, the FASB ratified the consensus reached by the Emerging Issues Task Force in Issue No. 06-3 ( EITF 06-3 ), *How Taxes Collected from Customers and Remitted to Governmental Authorities Should Be Presented in the Income Statement (That is, Gross versus Net Presentation)*. The scope of EITF 06-3 includes any tax assessed by a governmental authority that is directly imposed on a revenue-producing activity between a seller and a customer, and may include, but is not limited to, sales, use, value added, and some excise taxes. EITF 06-3 concluded that the presentation of taxes within its scope on either a gross (included in revenue and cost) or net (excluded from revenues) basis is an accounting policy decision subject to appropriate disclosure. EITF 06-3 is effective for fiscal years beginning after December 15, 2006. ADTRAN currently presents these taxes on a gross basis and will begin the required disclosures of these taxes in fiscal 2007.

In July 2006, the FASB released FASB Interpretation No. 48, *Accounting for Uncertain Tax Provisions, an Interpretation of FASB Statement 109* (FIN 48). FIN 48 clarifies the accounting for uncertain tax positions as described in SFAS No. 109, *Accounting for Income Taxes*, and requires a company to recognize, in its financial statements, the impact of a tax position only if that position is more likely than not of being sustained on an audit basis solely on the technical merit of the position. In addition, FIN 48 requires qualitative and quantitative disclosures including a discussion of reasonably possible changes that might occur in the recognized tax benefits over the next twelve months as well as a roll-forward of all unrecognized tax benefits. FIN 48 is effective for fiscal years beginning after December 15, 2006. ADTRAN will adopt this pronouncement in January 2007 and is currently evaluating the impact FIN 48 might have on our consolidated results of operations and financial condition.

In September 2006, the FASB issued SFAS No. 157, *Fair Value Measurements* (SFAS 157), which clarifies the principle that fair value should be based on the assumptions market participants would use when pricing an asset or liability and establishes a fair value hierarchy that prioritizes the information used to develop those assumptions. Under SFAS 157, fair value measurements would be separately disclosed by level within the fair value hierarchy. SFAS 157 is effective for fiscal years beginning after November 15, 2007. ADTRAN is currently evaluating the impact SFAS 157 might have on our consolidated results of operation and financial condition.

In September 2006, the SEC issued Staff Accounting Bulletin No. 108, Considering the Effects of Prior Year Misstatements when Quantifying Misstatements in Current Year Financial Statements (SAB 108). SAB 108 provides interpretive guidance on how the effects of the carryover or reversal of prior year misstatements should be considered in quantifying a current year misstatement. The SEC staff believes that registrants should quantify errors using both a balance sheet and an income statement approach and evaluate whether either approach results in quantifying a misstatement that, when all relevant quantitative and qualitative factors are considered, is material. SAB 108 is effective for fiscal years ending on or after November 15, 2006 and will be adopted by ADTRAN in the fourth quarter of 2006. The implementation of SAB 108 is not expected to have a material impact on our consolidated results of operation and financial condition.

#### 10. RELATED PARTY TRANSACTIONS

We employ the law firm of our director emeritus for certain 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. We paid \$30 during each of the three month periods ended September 30, 2006 and 2005 for legal services rendered. We paid \$90 and \$91 respectively, for the nine month periods ended September 30, 2006 and 2005 for legal services rendered.

#### 11. COMMITMENTS AND CONTINGENCIES

We have certain contingent liabilities from time to time from litigation arising in the normal course of business. Although the outcome of any litigation can never be certain, it is our opinion that the outcome of such current contingencies will not materially affect our business, operations, financial condition or cash flows.

We have committed to invest up to an aggregate of \$7,850 in two private equity funds, of which \$5,646 has been invested to date. The duration of each of these commitments is ten years with \$541 expiring in 2010 and \$1,663 expiring in 2012.

# 12. SUBSEQUENT EVENTS

On October 17, 2006, ADTRAN announced that its 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 November 2, 2006. The payment date will be November 16, 2006. The quarterly dividend payment will be approximately \$6,366. The board of directors presently anticipates that it will declare a regular quarterly dividend so long as the present tax treatment of dividends exists and adequate levels of liquidity are maintained.

Through November 2, 2006, ADTRAN repurchased 93,000 shares of its common stock through open market purchases at an average cost of \$22.50 per share and has the authority to repurchase an additional 3,507,381 shares under the 2006 Plan.

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

#### FORWARD LOOKING STATEMENTS

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 in our reports to our stockholders. Generally, the words, believe, expect, intend, estimate, anticipate, will, may, could and similar expressions identify forward-looking statements. We cauti 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. Some of these uncertainties and other factors are discussed below, and they have been discussed in more detail in our most recent Form 10-K filed on March 6, 2006 with the SEC in Item 1A, Risk Factors. 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 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.

#### **OVERVIEW**

ADTRAN develops products and services that facilitate access to today s communications networks. Our high-speed, network access products improve the operation of, and reduce the costs associated with, building and using communications networks. Service providers use our equipment to deliver broadband data, voice, video, and Internet services to business and residential subscribers in a cost-efficient manner. Businesses, schools, and government

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agencies use our products to connect facilities, remote offices, and mobile workers, enabling corporate information services, Internet access, telecommuting, and videoconferencing within their organizations. ADTRAN solutions are currently in use by most major U.S. service providers and many global ones, as well as by thousands of public, private and government organizations worldwide.

An important part of ADTRAN s strategy is to reduce the cost of each succeeding product generation and then to lower the product s selling price based on the cost savings achieved. As a part of this strategy, we seek to be the 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 ADTRAN to sell succeeding generations of products to existing customers, while increasing our market share by selling these enhanced products to new customers

ADTRAN s sales for the third quarter and nine months ended September 30, 2006 decreased from those for the third quarter and nine months ended September 30, 2005. The decrease in sales for the three and nine month period ended September 30, 2006 is primarily attributable to decreased sales of our Systems products, principally due to a decrease in international product revenues from sales to a single international carrier as well as decreases in Integrated Access Device revenues and M13 Multiplexer revenues, partially offset by an increase in North American Broadband Access revenues. The decrease in HDSL/T1 revenue is primarily attributable to a decline in T1 revenues and a decline in HDSL revenues to a single carrier. The decrease in gross profit as a percentage of sales for the three month period ended September 30, 2006, is primarily the result of lower sales volume of international products as compared to the three month period ended September 30, 2005. The increase in gross profit as a percentage of sales for the nine month period ended September 30, 2006, is primarily the result of a favorable product mix, continuing improvements in manufacturing efficiencies and product cost reductions, partially offset by the charge for stock-based compensation expense resulting from the adoption of SFAS 123R.

During the first quarter of 2006, ADTRAN acquired all of the intellectual property and world-wide product rights and certain other assets from Luminous Networks, Inc. (Luminous). As a result of this purchase, we expect to integrate the Luminous technologies into existing and future ADTRAN products, and we expect to continue to manufacture selected Luminous products. We recorded this transaction as a business combination in accordance with SFAS No. 141, *Business Combinations*. The recording of this transaction had no material impact on our Consolidated Balance Sheet or Consolidated Statements of Income.

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. We normally operate with very little order backlog. A majority of our sales in each quarter result from orders booked in that quarter and firm purchase orders released in that quarter by customers under agreements containing non-binding purchase commitments. Furthermore, a majority of customers typically require prompt delivery of products. This results in a limited backlog of orders for these products and requires us to maintain sufficient inventory levels to satisfy anticipated customer demand. If near-term demand for ADTRAN s 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 ADTRAN s financial results in a given quarter. Further, 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 such inventory may have an adverse effect on our business and operating results.

ADTRAN s operating results may also fluctuate as a result of a number of other factors, including increased competition, customer order patterns, changes in product mix, timing differences between price decreases and product cost reductions, product warranty returns, and announcements of new products by ADTRAN or our competitors. Accordingly, ADTRAN s historical financial performance is not necessarily a meaningful indicator of future results, and, in general, management expects that ADTRAN s financial results will vary from period to period.

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#### CRITICAL ACCOUNTING POLICIES AND ESTIMATES

Except as set forth below, 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, 2005.

For purposes of determining estimated fair value of stock-based payment awards on the date of grant under SFAS 123R, we use the Black-Scholes Model. This model requires the input of certain assumptions that require subjective judgment. These assumptions include, but are not limited to, expected stock price volatility over the term of the awards and actual and projected employee stock option exercise behaviors. Because our stock-based payment awards have characteristics significantly different from those of traded options, and because changes in the input assumptions can materially affect the fair value estimate, the existing models may not provide a reliable single measure of the fair value of our stock-based payment awards. Management will continue to assess the assumptions and methodologies used to calculate estimated fair value of stock-based compensation. Circumstances may change and additional data may become available over time, which could result in changes to these assumptions and methodologies and thereby materially impact our fair value determination. If factors change and we use different assumptions in the application of SFAS 123R in future periods, the compensation expense that we record under SFAS 123R may differ significantly from what we have recorded in the current period. Refer to Note 2 to the Consolidated Financial Statements in this Form 10-Q for more information regarding stock-based compensation.

RESULTS OF OPERATIONS THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2006 COMPARED TO THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2005

#### **SALES**

ADTRAN s sales decreased 11.1% from \$149.2 million in the three months ended September 30, 2005 to \$132.7 million in the three months ended September 30, 2006. ADTRAN s sales decreased 2.4% from \$372.6 million in the nine months ended September 30, 2005 to \$363.6 million in the nine months ended September 30, 2006. Systems revenue was \$73.6 million in the third quarter of 2006, compared to \$80.3 million in the third quarter of 2005 primarily due to decreased international product revenue and decreases in Integrated Access Device revenues and decreases in M13 Multiplexer revenues, partially offset by an increase in North American Broadband Access revenues. The decrease in HDSL/T1 revenues is primarily due to a decline in T1 revenues and a decrease in HDSL revenues to a single carrier. Systems revenue, as a percentage of total sales, increased from 53.8% in the three months ended September 30, 2005 to 55.5% in the three months ended September 30, 2006 and increased from 53.5% for the nine months ended September 30, 2005 to 56.6% for the nine months ended September 30, 2006.

Carrier Networks sales decreased 10.6% from \$113.5 million in the three months ended September 30, 2005 to \$101.5 million in the three months ended September 30, 2006. Carrier Networks sales decreased 0.7% from \$279.2 million in the nine months ended September 30, 2005 to \$277.3 million in the nine months ended September 30, 2006. The decreases in Carrier Networks sales is primarily attributable to decreases in international product revenues from sales to a single international carrier, as discussed in more detail below, as well as decreases in M13 Multiplexer revenues, partially offset by an increase in North American Broadband Access revenues. HDSL revenues decreased primarily as a result of lower HDSL revenues to a single carrier. Carrier Networks sales as a percentage of total sales increased from 76.1% in the three months ended September 30, 2005 to 76.5% in the three months ended September 30, 2006 and increased from 74.9% in the nine months ended September 30, 2006.

Enterprise Networks sales decreased 12.6% from \$35.7 million in the three months ended September 30, 2005 to \$31.2 million in the three months ended September 30, 2006 and decreased 7.6% from \$93.4 million in the nine months ended September 30, 2005 to \$86.3 million in the nine months ended September 30, 2006. The decrease in Enterprise Networks sales is primarily attributable to decreases in sales of T1 products and traditional Integrated Access Device products, partially offset by an increase in NetVanta product revenues and IP business gateway product revenues. Enterprise Networks sales as a percentage of total sales decreased from 23.9% for the three months ended September 30, 2005 to 23.5% for the three months ended September 30, 2006 and decreased from 25.1% for the nine months ended September 30, 2005 to 23.7% for the nine months ended September 30, 2006.

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International sales, which are included in the Carrier Networks and Enterprise Networks amounts discussed above, decreased 58.2% from \$19.4 million in the three months ended September 30, 2005 to \$8.1 million in the three months ended September 30, 2006 and decreased 50.2% from \$43.0 million in the nine months ended September 30, 2005 to \$21.4 million in the nine months ended September 30, 2006. International sales, as a percentage of total sales, decreased from 13.0% for the three months ended September 30, 2005 to 6.1% for the three months ended September 30, 2006, and decreased from 11.5% for the nine months ended September 30, 2005 to 5.9% for the nine months ended September 30, 2006. The decrease in international sales is primarily attributable to a major customer s completion in 2005 of the initial phase of a new network build-out of a particular service. Future sales in regard to this service are now expected to be correlated to the addition of new subscribers.

#### COST OF SALES

As a percentage of sales, cost of sales increased from 40.2% in the three months ended September 30, 2005 to 40.7% in the three months ended September 30, 2006 and decreased from 41.2% in the nine months ended September 30, 2005 to 40.7% in the nine months ended September 30, 2006. The quarter over quarter increase in cost of sales as a percentage of sales is primarily due to lower sales volume of international products. The decrease in the nine month cost of sales as a percentage of sales is primarily related to a favorable product mix, manufacturing efficiencies, and the timing differences between the recognition of cost reductions and the lowering of product selling prices. Cost of sales for the three and nine months ended September 30, 2006 includes the effect of \$0.1 million and \$0.3 million, respectively of stock-based compensation expense related to employee stock option awards. There was no stock-based compensation expense recorded in 2005 relating to cost of sales expenses.

Carrier Networks cost of sales, as a percent of division sales, increased from 41.4% in the three months ended September 30, 2005 to 42.0% in the three months ended September 30, 2006 and decreased from 41.9% in the nine months ended September 30, 2006 to 41.2% in the nine months ended September 30, 2006. The quarter over quarter increase in Carrier Network cost of sales as a percentage of division sales is primarily related to lower sales volume of international products. The decrease in the nine month Carrier Network cost of sales as a percentage of division sales is primarily related to manufacturing efficiencies, the timing differences between the recognition of cost reductions and the lowering of product selling prices, and the sales of new higher margin products.

Enterprise Networks cost of sales, as a percent of division sales, increased from 36.1% in the three months ended September 30, 2005 to 36.5% in the three months ended September 30, 2006 and increased from 39.0% in the nine months ended September 30, 2005 to 39.2% in the nine months ended September 30, 2006. The increase in Enterprise Networks cost of sales, as a percentage of division sales, is primarily related to a reduction in net selling prices of Integrated Access Devices products.

### SELLING, GENERAL AND ADMINISTRATIVE EXPENSES

Selling, general and administrative expenses increased 4.0% from \$25.0 million in the three months ended September 30, 2005 to \$26.0 million in the three months ended September 30, 2006 and increased 6.8% from \$72.3 million in the nine months ended September 30, 2005 to \$77.2 million in the nine months ended September 30, 2006. Selling, general and administrative expenses for the three and nine months ended September 30, 2006 include the effect of \$1.0 million and \$3.0 million, respectively of stock-based compensation expense related to employee stock option awards. Stock-based compensation expense of \$0.4 million was recorded in the three month period ended September 30, 2005 relating to the accelerated vesting of stock options for a retiring officer. Additional increases in selling, general and administrative expenses are primarily related to increased international sales and marketing efforts.

Selling, general and administrative expenses as a percentage of sales increased from 16.8% in the three months ended September 30, 2005 to 19.6% in the three months ended September 30, 2006 and increased from 19.4% in the nine months ended September 30, 2005 to 21.2% in the nine months ended September 30, 2006. The three and nine month increases are primarily due to stock-based compensation expense and international sales and marketing efforts. Selling, general and administrative expenses as a percent of sales will fluctuate whenever there is a fluctuation in revenues during the periods being compared.

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#### RESEARCH AND DEVELOPMENT EXPENSES

Research and development expenses increased 21.2% from \$15.1 million in the three months ended September 30, 2005 to \$18.3 million in the three months ended September 30, 2006 and increased 12.1% from \$47.8 million in the nine months ended September 30, 2005 to \$53.6 million in the nine months ended September 30, 2006. Research and development expenses for the three and nine months ended September 30, 2006 include the effect of \$1.0 million and \$2.9 million, respectively, of stock-based compensation expense related to employee stock option awards. There was no stock-based compensation expense recorded in 2005 relating to research and development expenses. Additional increases in research and development expenses are primarily related to new product development activities.

As a percentage of sales, research and development expenses increased from 10.1% in the three months ended September 30, 2005 to 13.8% in the three months ended September 30, 2006 and increased from 12.8% in the nine months ended September 30, 2005 to 14.7% in the nine months ended September 30, 2006. The three and nine month increases are primarily due to stock-based compensation expense and new product development activities. Research and development expenses as a percent of sales will fluctuate whenever there is a fluctuation in revenues during the periods being compared.

We expect to continue to incur research and development expenses in connection with our new products and our expansion into international markets. We continually evaluate new product opportunities and engage in intensive research and product development efforts. We expense all product research and development costs as incurred. As a result, we will incur significant research and development expenses prior to the receipt of revenues from a major new product group or market expansion.

#### **INTEREST INCOME**

Interest income increased 36.0% from \$2.5 million in the three months ended September 30, 2005 to \$3.4 million in the three months ended September 30, 2006 and increased 49.3% from \$6.9 million in the nine months ended September 30, 2005 to \$10.3 million in the nine months ended September 30, 2006. This increase is primarily related to higher interest rates earned on our fixed income securities, partially offset by lower investment balances due to cash used to repurchase our stock.

#### INTEREST EXPENSE

Interest expense remained relatively stable at approximately \$0.7 million in the three months ended September 30, 2005 and \$0.6 million in the three months ended September 30, 2006, and \$1.9 million in each of the nine month periods ended September 30, 2006 and 2005.

#### NET REALIZED INVESTMENT GAIN

Net realized investment gain decreased from \$0.5 million in the three months ended September 30, 2005 to \$0.1 million in the three months ended September 30, 2006 and decreased from \$1.3 million in the nine months ended September 30, 2005 to \$1.1 million in the nine months ended September 30, 2006. These gains primarily resulted from the sale of securities associated with the realignment of our investment portfolio.

#### OTHER INCOME, NET

Other income, net, comprised primarily of miscellaneous income, gains and losses on foreign currency transactions and scrap raw material sales, increased from \$0.1 million in the three months ended September 30, 2005 to \$0.2 million in the three months ended September 30, 2006 and decreased from \$0.8 million in the nine months ended September 30, 2005 to \$0.7 million in the nine months ended September 30, 2006.

#### INCOME TAXES

Our effective tax rate decreased from 36.1% in the three months ended September 30, 2005 to 35.0% in the three months ended September 30, 2006. These decreases are primarily due to discrete tax benefits recorded in the third quarter of 2006 related to return-to-accrual adjustments as compared to discrete tax expenses recorded in the third quarter of 2005 for uncertain tax positions. There was an increase in our effective tax rate from 35.0% in the nine months ended September 30, 2005 to 35.5% in the nine months ended September 30, 2006. This increase is primarily related to a delay in the passage of legislation extending the federal research and development tax credits which were available in 2005. We

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anticipate this legislation will be passed in the fourth quarter of 2006 and that it will apply retroactively for the year; however, we cannot be assured of this and as such it has not been factored into our current effective rate.

Additionally, the recognition of stock-based compensation expense associated with the adoption of SFAS 123R has created unfavorable permanent differences that must be considered when calculating the effective tax rate for the year. These unfavorable differences are related to the portion of stock-based compensation for which a tax deduction is not generally available (incentive stock options). Disqualifying dispositions of these incentive stock options, if they occur, will give rise to a tax deduction and a favorable permanent difference in the period of exercise; however, we cannot estimate when, or guarantee that, disqualifying dispositions will occur.

#### **NET INCOME**

As a result of the above factors, net income decreased \$8.8 million from \$33.0 million in the three months ended September 30, 2005 to \$24.2 million in the three months ended September 30, 2006 and decreased from \$68.9 million in the nine months ended September 30, 2005 to \$61.3 million in the nine months ended September 30, 2006. As a percentage of sales, net income decreased from 22.1% in the three months ended September 30, 2005 to 18.2% in the three months ended September 30, 2006 and decreased from 18.5% the nine month periods ended September 30, 2005 to 16.9% in the nine months ended September 30, 2006. Net income for the three and nine months ended September 30, 2006 includes the effect of \$1.8 million and \$5.3 million, respectively, net of tax, of stock-based compensation expense related to employee stock option awards. Stock-based compensation expense of \$0.4 million was recorded in the three month period ended September 30, 2005 relating to the accelerated vesting of stock options for a retiring officer.

#### LIQUIDITY AND CAPITAL RESOURCES

#### Liquidity

At September 30, 2006, our cash and cash equivalents of \$30.4 million and short-term investments of \$114.8 million placed our short-term liquidity in cash, cash equivalents, and short-term investments at \$145.2 million. At December 31, 2005, our cash and cash equivalents of \$112.8 million and short-term investments of \$154.1 million placed our short-term liquidity in cash, cash equivalents, and short-term investments at \$266.9 million, which included \$0.9 million of short-term deferred compensation plan assets. This decrease in cash, cash equivalents, and short-term investments is directly related to our stock repurchase activity.

### Operating Activities

Our working capital, which consists of current assets less current liabilities, decreased from \$344.3 million as of December 31, 2005 to \$225.4 million as of September 30, 2006. The quick ratio, defined as cash, cash equivalents, short-term investments, and net accounts receivable, divided by current liabilities, decreased from 6.53 as of December 31, 2005 to 3.83 as of September 30, 2006. The current ratio, defined as current assets divided by current liabilities, decreased from 7.74 as of December 31, 2005 to 4.95 as of September 30, 2006. These liquidity ratios will fluctuate with business growth and as our cash, inventory, accounts payable and income tax position change. The decreases in these ratios for the nine months ended September 30, 2006 is primarily due to the use of cash to repurchase our company stock.

As of December 31, 2005, we had an income tax payable of \$4.6 million, primarily related to 2005 year taxable income. As of September 30, 2006, we had an income tax payable of \$5.4 million, primarily related to the increase in our provisional tax rate as discussed above.

Net accounts receivable increased 10.9% from December 31, 2005 to September 30, 2006, primarily due to the timing of revenues in the third quarter of 2006 compared to the fourth quarter of 2005. Our allowance for doubtful accounts decreased from at \$0.3 million at December 31, 2005 to \$0.2 million at September 30, 2006. Quarterly accounts receivable days sales outstanding (DSO) increased seven days from 43 days as of December 31, 2005 to 50 days as of September 30, 2006. A steady level of shipments and good collection performance throughout a quarter will result in reduced DSO, compared with higher levels of shipments toward the end of the quarter, which results in a shorter amount of time to collect the related accounts receivable and increased DSO.

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Quarterly inventory turnover increased from 4.34 turns as of December 31, 2005 to 4.57 turns as of September 30, 2006. Inventory levels will fluctuate as we attempt to maintain sufficient inventory levels to ensure competitive lead times while guarding against the risk of inventory obsolescence that may occur due to rapidly changing technology and customer demand.

Accounts payable increased 36.6% from December 31, 2005 to September 30, 2006 and accrued expenses decreased 5.6% from December 31, 2005 to September 30, 2006. These fluctuations are primarily related to the variations in the timing of payments.

#### **Investing Activities**

At September 30, 2006, our long-term investments increased by 15.7% to \$197.7 million from \$170.8 million at December 31, 2005. This increase is primarily attributable to cash flows from operations providing more cash available for investment purposes.

Restricted investment balances at September 30, 2006 included \$49.5 million in a restricted certificate of deposit and \$2.3 million in long-term deferred compensation plan assets. Restricted investment balances at December 31, 2005 included \$50 million invested in a restricted certificate of deposit and \$1.5 million of long-term deferred compensation plan assets.

Capital expenditures totaled approximately \$4.8 million and \$7.4 million for the nine months ended September 30, 2006 and 2005, respectively. These expenditures were primarily used for the purchase of computer hardware and software and manufacturing and test equipment.

#### Financing Activities

In July 2003, our board of directors elected to begin declaring quarterly dividends on our common stock, and anticipates that it will declare a regular quarterly dividend so long as the present tax treatment of dividends exists and adequate levels of liquidity are maintained. During the nine months ended September 30, 2006, ADTRAN paid dividends totaling \$20.4 million.

#### Debt

Fifty million dollars of the expansion of Phase III of our corporate headquarters was approved for participation in an incentive program offered by the Alabama State Industrial Development Authority (the Authority ). Pursuant to the program, on January 13, 1995, the Authority issued \$20.0 million of its taxable revenue bonds and loaned the proceeds from the sale of the bonds to ADTRAN. The bonds were originally purchased by AmSouth Bank of Alabama, Birmingham, Alabama, (the Bank ). Wachovia Bank, N.A., Nashville, Tennessee (formerly First Union National Bank of Tennessee, Nashville, Tennessee) (the Bondholder ) purchased the original bonds from the Bank and made further advances to the Authority, bringing the total amount outstanding to \$50.0 million. The incentive program enables participating companies to generate Alabama corporate income tax credits that can be used to reduce the amount of Alabama corporate income taxes that would otherwise be payable, in exchange for investing capital and creating jobs in Alabama. We cannot be certain that the state of Alabama will continue to make these corporate income tax credits available; therefore, we may not realize the full benefit of these incentives. Through September 30, 2006, the Authority had issued \$50.0 million of its taxable revenue bonds pursuant to the incentive program and loaned the proceeds from the sale of the bonds to ADTRAN. We are required to make payments to the Authority in the amounts necessary to pay the principal of, and interest on, the Authority s Taxable Revenue Bond, Series 1995, (the Bond) as amended, currently outstanding in the aggregate principal amount of \$49.5 million. The bond matures on January 1, 2020, and bears interest at the rate of 5% per annum. Included in long-term investments are \$49.5 million of restricted funds, which is a collateral deposit against the principal amount of this bond. 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 that we are required to remit to the state for those employment positions that qualify under the program.

Due to continued positive cash flow from operating activities, ADTRAN made a business decision to begin an early partial redemption of the Bond as evidenced by a \$0.5 million principal payment in the third quarter of 2006. It is our intent to make annual principal payments of between \$0.5 million and \$5.0 million per year in addition to the interest amounts that are due. In connection with this decision, \$0.7 million of the Bond debt has been reclassified to a current liability in the Consolidated Balance Sheet.

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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 nine months ended September 30, 2006, there has been no material changes in contractual obligations or commercial commitments from those discussed in our most recent Form 10-K filed on March 6, 2006. We have committed to invest up to an aggregate of \$7,850 in two private equity funds, of which \$5,646 has been invested to date. The duration of each of these commitments is ten years with \$541 expiring in 2010 and \$1,663 expiring in 2012.

Stock Repurchase Program

On February 11, 2005, ADTRAN announced that its board of directors approved the repurchase of up to 5,000,000 shares of its common stock. ADTRAN repurchased 2,758,429 shares of its common stock through open market purchases at a total cost of \$58.9 million during the three months ended September 30, 2006. During July and August 2006, with the repurchase of 1,358,810 shares at an average price of \$21.23, ADTRAN completed the February 11, 2005 repurchase plan. On July 17, 2006, ADTRAN s Board of Directors approved the repurchase of up to an additional 5,000,000 shares of its common stock. This plan will be implemented through open market purchases from time to time as conditions warrant. During August 2006, ADTRAN purchased 1,399,619 shares at an average price of \$21.48 under the new repurchase plan and has the authority to repurchase an additional 3,600,381 shares.

We issued 296,505 shares of treasury stock for \$3.8 million during the nine months ended September 30, 2006, to accommodate employee stock option exercises. During 2005, we issued 1,413,378 shares of treasury stock for \$16.9 million to accommodate employee stock option exercises.

We intend to finance our operations with cash flows from operations. We have used, and expect to continue to use, the cash generated from operations for working capital, 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.

#### EFFECT OF RECENT ACCOUNTING PRONOUNCEMENTS

Effective January 1, 2006, we adopted the provisions of Statement of Financial Accounting Standards No. 123R, *Share-Based Payment*, (SFAS 123R) using the modified prospective method. SFAS 123R requires measurement of compensation cost for all stock-based awards at fair value on the grant date and recognition of compensation expense over the requisite service period for awards expected to vest.

Prior to the adoption of SFAS 123R, ADTRAN recorded the intrinsic value of stock-based compensation as expense, in accordance with Accounting Principles Board Opinion No. 25, Accounting for Stock Issued to Employees (APB No. 25), and related interpretations, as allowed under SFAS No. 123, Accounting for Stock-based Compensation Expense (SFAS 123). Under the intrinsic value method, no material amount of stock-based compensation expense had been recorded in our Consolidated Statements of Income prior to January 1, 2006, because the exercise price of our stock options granted equaled the fair market value of the underlying stock at the date of grant.

SFAS 123R requires us to estimate future forfeitures and adjust our estimate on a regular basis. SFAS 123R requires cash flows resulting from the tax deductions in excess of the related compensation cost recognized in the financial statements (excess tax benefits) to be classified as financing cash flows. In accordance with SFAS 123R, excess tax benefits recognized in periods after the adoption date have been properly classified as financing cash flows. Excess tax benefits recognized in periods prior to the adoption date are classified as operating cash flows.

We have several Board and stockholder approved stock option plans from which stock options and other awards are available for grant to employees and directors. All employee and director stock options granted under our stock option plans have an exercise price equal to the market value of the underlying common stock on the grant date. There are currently no vesting provisions tied to performance conditions for any option; vesting for all outstanding option grants is based only on continued service as an employee of ADTRAN. All of our outstanding stock option awards are classified as equity instruments.

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For the nine months ended September 30, 2006, we recorded approximately \$6.1 million of stock-based compensation associated with outstanding unvested stock. As of September 30, 2006, total compensation cost related to non-vested stock options not yet recognized was approximately \$15.2 million, which is expected to be recognized over the next 1.8 years on a weighted average basis. See Note 2 to the Consolidated Financial Statements for additional information.

In June 2006, the FASB ratified the consensus reached by the Emerging Issues Task Force in Issue No. 06-3 ( EITF 06-3 ), *How Taxes Collected from Customers and Remitted to Governmental Authorities Should Be Presented in the Income Statement (That is, Gross versus Net Presentation)*. The scope of EITF 06-3 includes any tax assessed by a governmental authority that is directly imposed on a revenue-producing activity between a seller and a customer, and may include, but is not limited to, sales, use, value added, and some excise taxes. EITF 06-3 concluded that the presentation of taxes within its scope on either a gross (included in revenue and cost) or net (excluded from revenues) basis is an accounting policy decision subject to appropriate disclosure. EITF 06-3 is effective for fiscal years beginning after December 15, 2006. ADTRAN currently presents these taxes on a gross basis and will begin the required disclosures of these taxes in fiscal 2007.

In July 2006, the FASB released FASB Interpretation No. 48, *Accounting for Uncertain Tax Provisions, an Interpretation of FASB Statement 109* (FIN 48). FIN 48 clarifies the accounting for uncertain tax positions as described in SFAS No. 109, *Accounting for Income Taxes*, and requires a company to recognize, in its financial statements, the impact of a tax position only if that position is more likely than not of being sustained on an audit basis solely on the technical merit of the position. In addition, FIN 48 requires qualitative and quantitative disclosures including a discussion of reasonably possible changes that might occur in the recognized tax benefits over the next twelve months as well as a roll-forward of all unrecognized tax benefits. FIN 48 is effective for fiscal years beginning after December 15, 2006. ADTRAN will adopt this pronouncement in January 2007 and is currently evaluating the impact FIN 48 might have on our consolidated results of operations and financial condition.

In September 2006, the FASB issued SFAS No. 157, *Fair Value Measurements* (SFAS 157), which clarifies the principle that fair value should be based on the assumptions market participants would use when pricing an asset or liability and establishes a fair value hierarchy that prioritizes the information used to develop those assumptions. Under SFAS 157, fair value measurements would be separately disclosed by level within the fair value hierarchy. SFAS 157 is effective for fiscal years beginning after November 15, 2007. ADTRAN is currently evaluating the impact SFAS 157 might have on our consolidated results of operation and financial condition.

In September 2006, the Securities and Exchange Commission (SEC) issued Staff Accounting Bulletin No. 108, Considering the Effects of Prior Year Misstatements when Quantifying Misstatements in Current Year Financial Statements (SAB 108). SAB 108 provides interpretive guidance on how the effects of the carryover or reversal of prior year misstatements should be considered in quantifying a current year misstatement. The SEC staff believes that registrants should quantify errors using both a balance sheet and an income statement approach and evaluate whether either approach results in quantifying a misstatement that, when all relevant quantitative and qualitative factors are considered, is material. SAB 108 is effective for fiscal years ending on or after November 15, 2006 and will be adopted by ADTRAN in the fourth quarter of 2006. The implementation of SAB 108 is not expected to have a material impact on our consolidated results of operation and financial condition.

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

ADTRAN has not conducted transactions, established commitments or entered into relationships requiring disclosures beyond those provided elsewhere in this Form 10-Q.

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#### **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 the company. 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**

There have been no material changes to the risk factors as discussed in Item 1A of our most recent Form 10-K filed on March 6, 2006.

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

Item 2(a) and (b) are inapplicable.

(c) Stock Repurchases

The following table sets forth ADTRAN s repurchases of its common stock for the months indicated.

	(a) Total Number of	` /	Average	(c) Total Number of Shares Purchased as Part of Publicly	(d) Maximum Number of Shares that May Yet Be Purchased Under
Period	Shares Purchased		ice Paid r Share	Announced Plans or Programs (1)	the Plans or Programs
July 1 July 31, 2006	1,006,802	\$	21.12	1,006,802	5,352,008
August 1 August 31, 2006	1,751,627	\$	21.49	1,751,627	3,600,381
September 1 September 30, 2006	0	\$	0.00	0	3,600,381
Total	2,758,429	\$	21.36	2,758,429	

<sup>(1)</sup> On February 11, 2005, ADTRAN announced that its board of directors approved the repurchase of up to 5,000,000 shares of its common stock. During July and August 2006, with the repurchase of 1,358,810 shares at an average price of \$21.23, ADTRAN completed the February 11, 2005 repurchase plan. On July 17, 2006, ADTRAN s Board of Directors approved the repurchase of up to an additional 5,000,000 shares of its common stock. This plan will be implemented through open market purchases from time to time as conditions warrant. During August 2006, ADTRAN purchased 1,399,619 shares at an average price of \$21.48 under the new repurchase plan.

# **ITEM 6. EXHIBITS**

Exhibits.

Exhibit No. Description

31 Rule 13a-14(a)/15d-14(a) Certifications

32 Section 1350 Certifications

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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: November 3, 2006

/s/ James E. Matthews
James E. Matthews
Senior Vice President Finance,
Chief Financial Officer and Treasurer

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## EXHIBIT INDEX

Exhibit No.	Description
31	Rule 13a-14(a)/15d-14(a) Certifications
32.	Section 1350 Certifications

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