

# ADTRAN INC

## FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 10/23/2003 For Period Ending 10/21/2003

Address	901 EXPLORER BLVD HUNTSVILLE, Alabama 35806
Telephone	256-963-8000
CIK	0000926282
Industry	Communications Equipment
Sector	Technology
Fiscal Year	12/31

# FORM 4

[ ] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**UNITED STATES SECURITIES AND EXCHANGE  
COMMISSION  
Washington, D.C. 20549**

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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public  
Utility Holding Company Act of 1935 or Section 30(f) of the  
Investment Company Act of 1940

<b>1. Name and Address of Reporting Person *</b>  <b>NORTH JAMES L</b> <small>(Last) (First) (Middle)</small>  <b>ADTRAN, 901 EXPLORER BLVD</b> <small>(Street)</small>  <b>HUNTSVILLE, AL 35806</b> <small>(City) (State) (Zip)</small>	<b>2. Issuer Name and Ticker or Trading Symbol</b>  <b>ADTRAN INC [ ADTN ]</b>	<b>5. Relationship of Reporting Person(s) to Issuer</b> (Check all applicable)  <input type="checkbox"/> Director <span style="float:right"><input type="checkbox"/> 10% Owner</span> <input type="checkbox"/> Officer (give title below) <span style="float:right"><input checked="" type="checkbox"/> Other (specify below)</span> <b>Director Emeritus</b>
<b>3. Date of Earliest Transaction</b> (MM/DD/YYYY)  <p align="center"><b>10/21/2003</b></p>		<b>6. Individual or Joint/Group Filing</b> (Check Applicable Line)  <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
<b>4. If Amendment, Date Original Filed</b> (MM/DD/YYYY)		

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	10/21/2003		S		5000	D	\$69.138	107000	D	
Common Stock	10/21/2003		M		5000	A	\$41	112000	D	
Common Stock	10/21/2003		S		5000	D	\$69.138	107000	D	
Common Stock	10/21/2003		M		2000	A	\$41.5	109000	D	
Common Stock	10/21/2003		S		2000	D	\$69.138	107000	D	
Common Stock	10/21/2003		M		5000	A	\$17.39	112000	D	
Common Stock	10/21/2003		S		5000	D	\$69.138	107000	D	

**Table II - Derivative Securities Beneficially Owned ( e.g. , puts, calls, warrants, options, convertible securities)**

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		(A)	(D)	Date Exercisable	Expiration Date				
Non-Qualified Stock Option (right to buy)	\$17.39	10/21/2003		M		5000	8/30/2003 (1)	8/30/2012	Common Stock	5000	\$0	0	D	
Non-Qualified Stock Option (right to buy)	\$41	10/21/2003		M		5000	10/31/1996	10/31/2005	Common Stock	5000	\$0	0	D	
Non-Qualified Stock Option (right to buy)	\$41.5	10/21/2003		M		2000	12/31/1997	12/31/2006	Common Stock	2000	\$0	0	D	

**Table II - Derivative Securities Beneficially Owned ( e.g. , puts, calls, warrants, options, convertible securities)**

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)				5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Non-Qualified Stock Option (right to buy)	\$32.9								12/31/2003 (1)	12/31/2012	Common Stock	5000		5000	D		

**Explanation of Responses:**

(1) Option is 100% vested on first anniversary date of grant.

**Reporting Owners**

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
NORTH JAMES L ADTRAN 901 EXPLORER BLVD HUNTSVILLE, AL 35806				Director Emeritus

**Signatures**

**By: Charlene Little For: James L. North**

**10/23/2003**

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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**End of Filing**

