

FREDRICKSON ROBERT A  
 Form 4  
 January 25, 2011

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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

**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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**FREDRICKSON ROBERT A**

(Last) (First) (Middle)  
 901 EXPLORER BLVD.  
 (Street)

HUNTSVILLE, AL 35806

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**ADTRAN INC [ADTN]**

3. Date of Earliest Transaction (Month/Day/Year)  
 01/21/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 VP Sales Carrier Network

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_\_ Form filed by More than One Reporting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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)
Common Stock	01/21/2011	01/21/2011	M	563 A	\$ 23.02 563	I	by Spouse
Common Stock	01/21/2011	01/21/2011	S	563 D	\$ 41.4239 0 <u>(1)</u>	I	by Spouse
Common Stock	01/21/2011	01/21/2011	M	376 A	\$ 15.29 376	I	by Spouse
Common Stock	01/21/2011	01/21/2011	S	376 D	\$ 41.4239 0 <u>(1)</u>	I	by Spouse
	01/21/2011	01/21/2011	M	200 A	\$ 23.46 200	I	by Spouse

Edgar Filing: FREDRICKSON ROBERT A - Form 4

Common Stock										
Common Stock	01/21/2011	01/21/2011	S	200	D	\$ 41.4239 <u>(1)</u>	0		I	by Spouse
Common Stock	01/21/2011	01/21/2011	M	1,500	A	\$ 12.75	1,500		I	by Spouse
Common Stock	01/21/2011	01/21/2011	S	1,500	D	\$ 41.4239 <u>(1)</u>	0		I	by Spouse
Common Stock	01/21/2011	01/21/2011	M	750	A	\$ 32.265	750		I	by Spouse
Common Stock	01/21/2011	01/21/2011	S	750	D	\$ 41.4239 <u>(1)</u>	0		I	by Spouse
Common Stock	01/21/2011	01/21/2011	M	750	A	\$ 22.17	750		I	by Spouse
Common Stock	01/21/2011	01/21/2011	S	750	D	\$ 41.4239 <u>(1)</u>	0		I	by Spouse
Common Stock	01/21/2011	01/21/2011	M	750	A	\$ 30.04	750		I	by Spouse
Common Stock	01/21/2011	01/21/2011	S	750	D	\$ 41.4239 <u>(1)</u>	0		I	by Spouse
Common Stock	01/21/2011	01/21/2011	M	750	A	\$ 22.53	750		I	by Spouse
Common Stock	01/21/2011	01/21/2011	S	750	D	\$ 41.4239 <u>(1)</u>	0		I	by Spouse
Common Stock	01/21/2011	01/21/2011	M	1,500	A	\$ 10.5	1,500		I	by Spouse
Common Stock	01/21/2011	01/21/2011	S	1,500	D	\$ 41.4239 <u>(1)</u>	0		I	by Spouse

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

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

SEC 1474  
(9-02)

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

Edgar Filing: FREDRICKSON ROBERT A - Form 4

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction 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 (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Incentive Stock Option (right to buy)	\$ 23.02	01/21/2011	01/21/2011	M		563		11/05/2008 <sup>(2)</sup>	11/05/2017	Common Stock	563
Incentive Stock Option (right to buy)	\$ 15.29	01/21/2011	01/21/2011	M		376		11/06/2009 <sup>(2)</sup>	11/06/2018	Common Stock	376
Incentive Stock Option (right to buy)	\$ 23.46	01/21/2011	01/21/2011	M		200		11/07/2010 <sup>(2)</sup>	11/07/2019	Common Stock	200
Incentive Stock Option (right to buy)	\$ 12.75	01/21/2011	01/21/2011	M		1,500		07/23/2002 <sup>(2)</sup>	07/23/2011	Common Stock	1,500
Incentive Stock Option (right to buy)	\$ 32.265	01/21/2011	01/21/2011	M		750		11/25/2004 <sup>(2)</sup>	11/25/2013	Common Stock	750
Incentive Stock Option (right to buy)	\$ 22.17	01/21/2011	01/21/2011	M		750		10/18/2005 <sup>(2)</sup>	10/18/2014	Common Stock	750
Incentive Stock Option (right to buy)	\$ 30.04	01/21/2011	01/21/2011	M		750		10/17/2006 <sup>(2)</sup>	10/17/2015	Common Stock	750

Incentive Stock Option (right to buy)	\$ 22.53	01/21/2011	01/21/2011	M	750	11/03/2007 <sup>(2)</sup>	11/03/2016	Common Stock	750
Incentive Stock Option (right to buy)	\$ 10.5	01/21/2011	01/21/2011	M	1,500	10/16/2003 <sup>(2)</sup>	10/16/2012	Common Stock	1,500

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
FREDRICKSON ROBERT A 901 EXPLORER BLVD. HUNTSVILLE, AL 35806			VP Sales Carrier Network	

## Signatures

Gayle S. Ellis by Power of Attorney  
01/25/2011

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

\* 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).

The shares were sold in multiple transactions from \$40.89 to \$41.61. This amount represents the weighted average sale price of those transactions. The reporting person undertakes to provide full information regarding the number of shares sold at each separate price upon request by the Securities and Exchange Commission, the Issuer, or a security holder of the issuer.

(2) The option vests in four equal and annual installments beginning on the first anniversary date of the grant as shown in column 6.

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

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.