

FORM 4

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

OMB APPROVAL
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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 or
Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * Smith Mark Clay <small>(Last) (First) (Middle)</small> 200 CLINTON AVENUE, SUITE 805 <small>(Street)</small> HUNTSVILLE, AL 35801 <small>(City) (State) (Zip)</small>	2. Issuer Name and Ticker or Trading Symbol ADTRAN INC [ADTN] 3. Date of Earliest Transaction (MM/DD/YYYY) 4/24/2008 4. If Amendment, Date Original Filed (MM/DD/YYYY)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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. 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, \$.01 par value	4/24/2008		S		772518 <small>(1)</small>	D	\$22.5796	0	I	by LJS 2006-2 Trust UAD 06/05/06 Mark Clay Smith Trustee
Common Stock, \$.01 par value								95155	D	
Common Stock, \$.01 par value								2998800 <small>(1)</small>	I	by LJS GRAT 2007-1 UAD 02/01/07 Mark Clay Smith Trustee
Common Stock, \$.01 par value								1304645 <small>(1)</small>	I	by LJS GRAT 2007-2 UAD 07/27/07 Mark Clay Smith Trustee
Common Stock, \$.01 par value								1100000 <small>(1)</small>	I	by LJS GRAT 2007-3 UAD 07/27/07 Mark Clay Smith Trustee
Common Stock, \$.01 par value								1821637 <small>(1)</small>	I	by LJS GRAT 2007-4 UAD 09/26/07 Mark Clay Smith Trustee

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				

Explanation of Responses:

(1) The reporting person serves as trustee of the trust holding these securities. The reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein, and the inclusion of these shares in this report shall not be deemed an admission of beneficial ownership of all of the reported shares for purposes of Section 16 or for any other purpose.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Smith Mark Clay 200 CLINTON AVENUE, SUITE 805 HUNTSVILLE, AL 35801		X		

Signatures

Mark Clay Smith

4/28/2008

—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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