

[ ] 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

1. Name and Address of Reporting Person *				2. I								ng Sym	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
MATTHEWS	TAME	C F		ΔТ	T	'R A N	IN	$C \cap A$	D	TN 1					TI	/		
					ADTRAN INC [ ADTN ]  B. Date of Earliest Transaction (MM/DD/YYYY)								Director 10% Owner					
(Last) (First) (Middle)			0.2										X _ Officer (give title below) Other (spe				r (specify	
ADTRAN, 901 EXPLORER BLVD				,	10/18/2004									below) Sr. Vice President, Chief				
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(Street)	01121			f A	Amendn	nen	t, Date	Oı	riginal	File	ed		6. Individ			Filing (Che	eck
				(MN	1/D	D/YYYY	)			_				Applicable L	ine)	_		
HUNTSVILL	E, AL 3	5806												X Form f	iled by One	Reporting Pe	rson	
(City)	(State)	(Zip)														han One Rep		n
		Table I	- Non-I	)erivat	tiv	e Secui	ritie	es Acaı	ıir	ed. Di	spo	sed of.	or F	Beneficiall <sub>2</sub>	v Owned			
1.Title of Security				2. Trans		2A.		. Trans.	Π.	4. Securi	ities	5. 4		unt of Securiti		lly Owned	6.	7. Nature
			Date		Deemed Execution		Code (Instr. 8)		Acquired (A) Disposed of (I				ing Reported Transaction(s) 3 and 4)				of Indirect Beneficial	
						Date, if		, ,,,		(Instr. 3, 4 an								Ownership (Instr. 4)
						any					(A) or						(I) (Instr.	(IIISII. 4)
								Code	V.	Amount	(D)	Price					4)	
m 1		6		ъ				1.								•••	••	
	1	1	r	1	_			1	_					ts, options			· · · · · · · · · · · · · · · · · · ·	11.37.
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)	rans. Derivative Securities Acquired (A)		(A) ed	Expiration Date			7. Title and Ar Securities Und Derivative Sec (Instr. 3 and 4)		erlying Derivative Security	derivative Securities	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable I	Expira Date	tion	Title	Nu	nount or imber of ares		Transaction (s) (Instr. 4)	4)		
Incentive Stock Option (right to buy)	\$22.17	10/18/2004		A		3751		10/18/2	005	10/18/2	2014	Common Stock	n	3751	\$0	3751	D	
Non-Qualified Stock Option (right to buy)	\$22.17	10/18/2004		A		11249		10/18/2	005	10/18/2	2014	Common Stock	n	11249	\$0	11249	D	
Incentive Stock Option (right to buy)	\$14.36							1/10/20	03	1/10/2	012	Common Stock	n	27864		27864	D	
Incentive Stock Option (right to buy)	\$32.27							11/25/2	004	11/25/	2013	Common Stock	n	3098		3098	D	
Non-Qualified Stock Option (right to buy)	\$10.5							10/16/2	003	10/16/2	2012	Commoi Stock	n	30000		30000	D	
Non-Qualified Stock Option (right to buy)	\$14.36							1/10/20	03	1/10/2	012	Common Stock	n	22136		22136	D	
Non-Qualified Stock Option (right to buy)	\$32.27							11/25/2		11/25/	2013	Common Stock	n	11902		11902	D	

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

**Reporting Owners** 

Paparting Owner Name / Address		Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
MATTHEWS JAMES E								
ADTRAN			Sr. Vice President, Chief					
901 EXPLORER BLVD			Si. vice Fresident, Chief					
HUNTSVILLE, AL 35806								

## **Signatures**

By: Cathy Bartels For: James E. Matthews

\*\* 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. 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.

## POWER OF ATTORNEY

ATLANTA:4479009.1

KNOW ALL MEN BY THESE PRESENTS, that the undersigned constitutes and appoints James E. Matthews, Cathy Bartels, Chris Brunhoeber and Charlene Little,

and each of them, his true and lawful attorneys-in-fact and agents, with full power of substitution, for him and in his name, place and stead, in any and all capacities, to:

- 1. execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of ADTRAN, Inc. (the "Company"), Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder;
- 2. do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- 3. take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion. The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

executed as of this day of July, 2004	i.
Signature	
Print Name	

IN WITNESS WHEREOF the undersigned has caused this Power of Attorney to be