FORM 4	
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[] 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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

# 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 <sup>*</sup>	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer				
1 0		(Check all applicable)				
NICHOLS ROY J	ADTRAN INC [ ADTN ]					
(Last) (First) (Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)	X_Director10% Owner				
	, , , , , , , , , , , , , , , , , , , ,	Officer (give title below) Other (specify below)				
901 EXPLORER BLVD.	12/31/2014					
(Street)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)				
HUNTSVILLE, AL 35806 (City) (State) (Zip)		X 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. Trans. Date	2A. Deemed Execution Date, if any			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)		Beneficial
			Code	v	Amount	(A) or (D)	Price		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock	12/31/2014		М		48.445	Α	<u>(1)</u>	25333.445	D	
Common Stock (1)	12/31/2014		D		0.445	D	\$21.80	25333	D	
Common Stock (2)	12/31/2014		Α		3670	А	\$0.00	29003	D	
Common Stock								23328	I	by Trust
Common Stock								5421	I	by Spouse
Common Stock								6	I	by Spouse as UTMA custodian for granddaughter
Common Stock								6	I	by Spouse as UTMA custodian for grandson

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

1. Title of Derivate Security (Instr. 3)		Date	3A. Deemed Execution Date, if any	Code				guired ed of		Securities Underlying Derivative Security		Derivative Security (Instr. 5)	Securities Beneficially	Ownership Form of Derivative	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)	or Indirect (I) (Instr. 4)	
Dividend Equivalent Rights	<u>(1)</u>	12/31/2014		М			48.445	<u>(1)</u>	<u>(1)</u>	Common Stock	48.445	\$0.00	0	D	

## **Explanation of Responses:**

- (1) Settlement of dividend equivalent rights in connection with lapse of restriction on restricted stock. The rights accrued when and as dividends were paid on the Company's common stock and are paid in whole shares of common stock with the remainder paid in cash. Each dividend equivalent right is the economic equivalent of one share of the Company's common stock.
- (2) Represents a grant of restricted stock that vests at 100% on the 1st anniversary of the grant.

**Reporting Owners** 

reporting o where							
Penarting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
NICHOLS ROY J							
901 EXPLORER BLVD.	Х						
HUNTSVILLE, AL 35806							

\*\*Signature of Reporting Person

1/5/2015 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.