

[] 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 *					2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer				
					A DEED AN INC. (A DEED)							(Check all applicable)				
Heering Kevin P.					ADTRAN INC [ADTN]							Director 10% Owner				
(Last) (First) (Middle)				3	3. Date of Earliest Transaction (MM/DD/YYYY)							X Officer (give title below) Other (specify below)				
901 EXPLORER BLVD.					10/23/2017							Sr VP Quality & Administration				
(Street)				4	. If A	mendn	nent, Date	Orig	ginal Fi	led (MM	DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)				
HUNTSVILLE, AL 35806												X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)											Form fred by More than One Reporting Person					
		ŗ	Гable I - I	Non-D	eriva	tive Se	curities A	cqu	ired, D	isposed	of, or Ben	eficially Own	ed			
1. Title of Security (Instr. 3)			2. Trai	is. Date	2A. Deemed Execution Date, if any		3. Trans. Co (Instr. 8)	ode	4. Securities Acquir Disposed of (D) (Instr. 3, 4 and 5)		` '	5. Amount of Securities Beneficially Owner Following Reported Transaction(s) (Instr. 3 and 4)			Ownership of Inc Form: Benef	7. Nature of Indirect Beneficial
							Code	V	Amount	(A) or (D)	Price				Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock 10/23/201				/2017			M		6283	A	\$15.29	10162		D		
Common Stock 10/23/2017				/2017			M		3526	A	\$16.97	13688		D		
Common Stock 10/23/2017				/2017			s		9809	D	\$21.595	3879		D		
	Tab	ole II - Deriv	vative Sec	urities	Ben	eficiall	y Owned	(e.g	z., puts	s, calls,	warrants,	options, conve	rtible sec	curities)		
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. Tran Code	1S.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. I Ex			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			9. Number of derivative Securities Beneficially Owned Following	10. Ownership Form of Derivative Security: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	e V	(A)	(D)	Da Ex	te ercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)	or Indirect (I) (Instr. 4)	
Incentive Stock Option (Right to Buy)	\$15.29	10/23/2017		М			6283	11/	/6/2009	11/6/2018	Stock	6283	\$0	0	D	
Incentive Stock Option (Right to Buy)	\$16.97	10/23/2017		М			3526	11/	/3/2013	11/3/2022	2 Common Stock	3526	\$0	0	D	

Explanation of Responses:

(1) The shares were sold in multiple transactions at prices ranging from \$21.55 to \$21.60. This amount represents the weighted average sale price of such 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.

Reporting Owners									
Panarting Owner Name / Address	Relationships								
Reporting Owner Name / Address	ner Name / Address Director 10% Owner Officer		Officer	Other					
Heering Kevin P.									
901 EXPLORER BLVD.			Sr VP Quality & Administration						
HUNTSVILLE, AL 35806									

Signatures

Brandon Dang, by power of attorney 10/25/2017 Date ** Signature of Reporting Person

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.