#### FORM 4

obligations may continue. See Instruction 1(b).

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# Check this box if no longer subject to Section 16. Form 4 or Form 5

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* <u>Bernasek Brian A</u>						2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ ALSN ]										elationship eck all appli X Directo	cable)	ıg Per	son(s) to Iss 10% Ov		
(Last) ONE AL	nst) (First) (Middle) NE ALLISON WAY				3. Date of Earliest Transaction (Month/Day/Year) 05/14/2015											Officer below)	(give title		Other (s below)	specify	
(Street) INDIANAPOLIS IN 46222 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transa Date (Month/D						ear)	curities Acqu 2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transact Code (In: 8)	ion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			A) or	5. Amou Securiti Benefici Owned	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
Common Stock 05/14/						/2015				Code \	/	Amount	(D)		Price \$0	(Instr. 3	Transaction(s) (Instr. 3 and 4)		D	(Instr. 4)	
		Т	Table II - I										, or Bei ble sec			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,		ransaction ode (Instr.		of E		Oate Exerc biration D bonth/Day/	ate		and 7. Title and Amount of Securities Underlying Derivative Se (Instr. 3 and 4			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	te ercisable	Ex Da	oiration te	Title	or Nu of	ount mber ares						
Deferred Stock	(1)	05/14/2015			M			4,488		(1)		(1)	Common	4,	488	\$0	0		D		

## **Explanation of Responses:**

1. Each deferred stock unit ("DSU") is the economic equivalent of one share of Allison Transmission Holdings, Inc.'s common stock. The DSUs became payable in connection with the reporting person's resignation from the Board on May 14, 2015.

#### Remarks:

/s/ Eric C. Scroggins, attorneyin-fact

05/18/2015

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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 Number.