# FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF
Instruction 1(b).	Filed nursuan

## 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*  GARCIA TUNON ALVARO					2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ ALSN ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
(Last) ONE AL	(Fi	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/12/2016										Officer below)	(give title		Other (s below)	specify
(Street) INDIANAPOLIS IN 46222				4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)	Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person					
(City)	(S		(Zip)																
		Tab	le I - Non-	Deriva	tive	Sec	curities	s Ac	quired, I	Dis	posed c	of, or Be	nefic	ially	Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,			r, Transaction Disposed Code (Instr. 5)			ties Acquir d Of (D) (Ins			5. Amou Securitie Beneficia Owned F Reported	es Form ally (D) o Following (I) (Ir		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	V	Amount	(A) or (D)		ce	Transact (Instr. 3	tion(s)			,,	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				ansac		5. Num of Derivat Securit Acquire (A) or Dispos of (D) (Instr. 3 and 5)	tive ties ed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Co	ode	v	(A)	(D)	Date Exercisable		expiration Pate	Title	Amou or Numb of Share	er					
Deferred Stock Units	(1)	08/12/2016			A		751 <sup>(2)</sup>		(1)		(1)	Common Stock	751	1	\$0 <sup>(3)</sup>	6,579		D	

### **Explanation of Responses:**

- 1. Each deferred stock unit ("DSU") is the economic equivalent of one share of Allison Transmission Holdings, Inc.'s (the "Company") common stock. The DSUs become payable, in common stock, or at the Company's election, cash, at the earlier of the reporting person's separation from service or a change in control. DSUs earn dividend equivalents when dividends are declared on the Company's common stock.
- 2. These DSUs represent a quarterly payment of the portion of the reporting person's annual retainer and other fees under the Company's Second Amended and Restated Non-Employee Director Compensation Policy deferred pursuant to the Company's Amended and Restated Non-Employee Director Deferred Compensation Plan. The annual retainer and other fees are payable quarterly in arrears.
- 3. The number of DSUs received was calculated based on \$28.24, which was the closing price of the Company's common stock on the date of grant.

### Remarks:

/s/ Eric C. Scroggins, attorneyin-fact

08/16/2016

\*\* 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 Number.