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FORM 4

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 obligations may continue. See Instruction 1(b)
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

1. Nume and Address of Reporting reison			2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]		ationship of Reporting P k all applicable) Director	erson(s) to Issuer 10% Owner	
(Last) (First) ONE ALLISON WAY		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/30/2017	1	Officer (give title below)	Other (specify below)	
(Street) INDIANAPOLIS IN 46222			4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person		
		46222					
(City)	(State)	(Zip)	—		Form filed by More than One Reporting Person		
		Tabla I Nam D	nivetive Securities Acquired Dispessed of an Depet	iaially	Owned		
1		Table I - Non-De	erivative Securities Acquired, Disposed of, or Benef	cially	Owneu		

1. Title of Security (Instr. 3)	Date (Month/Day/Year)				4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Expiration		Expiration Da	xpiration Date Ionth/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Dividend Equivalent Rights	(1)	11/30/2017		A		13		(1)	(1)	Common Stock	13	\$0	118	D	

Explanation of Responses:

1. The dividend equivalent rights accrued on previously awarded restricted stock units ("RSUs") and deferred stock units ("DSUs") and vest proportionately with the RSUs and DSUs to which they relate. Each dividend equivalent right is the economic equivalent of one share of Allison Transmission Holdings, Inc. common stock.

Remarks:

/s/ Eric C. Scroggins, attorneyin-fact 12/04/2017

** 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.