FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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

1. Name and Address of Reporting Person* Harker William R (Last) (First) (Middle) C/O ALLISON TRANSMISSION HOLDINGS,					2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN] 3. Date of Earliest Transaction (Month/Day/Year) 08/31/2017										ck all appl	or r (give title	j Person	(s) to Iss 10% Ov Other (s below)	vner
INC. ONE ALLISON WAY (Street) INDIANAPOLIS IN 46222					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					n	
(City)	(Si		(Zip)																
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) Table II - Derivativ					ction 2A. Deemed Execution Date,			3. Transac Code (li 8)	etion nstr. V	4. Secui Dispose 5)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5) Amount (A) or (D)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	(e.g., pu 3A. Deemed Execution Date, if any (Month/Day/Year)		tansaction ode (Instr. of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		mber ative rities ired assed as, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Exercisable Date			7. Title an Amount of Securitie Underlyin	urities) ad 8. De Se Se (Ir		3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dire or I (I) (nership m: ect (D) ndirect Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Dividend Equivalent Rights	(1)	08/31/2017			A		15		(1)		(1)	Common Stock	15		\$0	27		D	

Explanation of Responses:

1. The dividend equivalent rights accrued on previously awarded deferred stock units ("DSUs") and vest proportionately with the 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 09/05/2017

** 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.

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