## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL
OMB Number:	3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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*  Kirk Randall R.  (Last) (First) (Middle)						S. Issuer Name and Ticker or Trading Symbol     Allison Transmission Holdings Inc [ ALSN ]      3. Date of Earliest Transaction (Month/Day/Year)     03/15/2017								5. Relationship of Report (Check all applicable)  Director  X  Officer (give title below)  SVP Prod En			10% Ov Other (s below)	vner specify	
ONE ALLISON WAY  (Street) INDIANAPOLIS IN 46222  (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
			le I - Non-D		_			<del>.</del>	Disp								1		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,			, Transac Code (In	3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Securi		ties Fo cially (D Following (I)		Ownership orm: Direct o) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	nt (A) or (D)		rice		action(s)			(111311.4)	
	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		3A. Deemed Execution Date, if any (Month/Day/Year)	Code	Transaction Code (Instr.		n of Ex		. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form:	Beneficial Ownership (Instr. 4)	
				Code	v			Date Exercisable		piration te	Amo or Num of Title Sha		ber						
Dividend Equivalent Rights	(1)	03/15/2017		A		43		(1)		(1)	Common Stock	43	3	\$0	168		D		

## **Explanation of Responses:**

1. The dividend equivalent rights accrued on previously awarded restricted stock units ("RSUs") and vest proportionately with the RSUs 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, attorney-03/17/2017 in-fact

\*\* 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.