FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	VAL
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* RABAUT THOMAS W					2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) ONE ALLISON WAY					3. Date of Earliest Transaction (Month/Day/Year) 11/30/2016							Office below	r (give title)	Other below	(specify	
(Street) INDIANAPOLIS IN 46222			4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)						S. 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) 	erivativ	- Sec	curitie		cauired. D	isnos	ed (of, or Be	neficia	ally Owne	d		
1. Title of Security (Instr. 3) 2. Tran			Transaction	2A. Deemed Execution Date,		3. Transact	ion Dis	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		red (A) or str. 3, 4 a	5. Amount of 6. C Securities For Beneficially (D)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 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 Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)			Code	Fransaction of Code (Instr. Derivative		6. 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 Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expirat Date	tion	Title	Amount or Number of Shares				
Dividend Equivalent Rights	(1)	11/30/2016		A		18		(1)	(1)		Common Stock	18	\$0	57	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

** 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.