FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	hours per response:	0.5

	Check this box if no longer subject to
\Box	Section 16. Form 4 or Form 5
\cup	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*				2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
RABAUT THOMAS W											ן ניאו,	X	Direct	,		10% Ov	vner		
(Last) (First) (Middle) ONE ALLISON WAY				3. Date of Earliest Transaction (Month/Day/Year) 03/15/2017										Office	(give title		Other (s below)	specify	
					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) INDIANAPOLIS IN 46222			46222										X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(SI	tate) ((Zip)											Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)			Execution Date		e, Transaction Disposed Of Code (Instr. 5)				nd	Beneficially Owned Follow Reported		Form (D) o	n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
							Code	٧	Amount	ount (A) or (D)		e	Transac (Instr. 3	ction(s) 3 and 4)					
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
			ransaction of ode (Instr. Derivative		ative rities ired osed	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)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)				
				C	ode	v	(A)	(D)	Date Exercisable	Ex _I	piration te	Title	Amoun or Numbe of Shares						
Dividend Equivalent Rights	(1)	03/15/2017			A		17		(1)		(1)	Common Stock	17		\$0	74		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, 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.