FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	DVAL
OMB Number:	3235-0287
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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* RABORN FRANCIS					2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]								Check all a			erson(s) to Is	
(Last) ONE AL	ast) (First) (Middle) NE ALLISON WAY				3. Date of Earliest Transaction (Month/Day/Year) 08/31/2017									icer (giv ow)	e title	Other (below)	specify
(Street) INDIANAPOLIS IN 46222				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							ine) X Fo	′				
(City)	(S1		Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)				Execution Date,		Code (Instr. 5)						Fo (D)	m: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	t (A) or (D)		Trar	saction(s r. 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	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		ransaction of code (Instr. D S A (A D D O O O O O O O O O O O O O O O O O		osed) :. 3, 4	Expiration D	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price Derivati Security (Instr. 5	deri Sec Ben Owr Folk Rep Tran	umber of vative urities eficially ned owing orted isaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Exp Dat	piration te	Title	Amoun or Numbe of Shares	1				
Dividend Equivalent Rights	(1)	08/31/2017		A		13		(1)		(1)	Common Stock	13	\$0		25	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-09/05/2017 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.

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