## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

# 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 OMB APPROVAL
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1. Name and Address Scroggins Eric	1 0	)* ]	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Allison Transmission Holdings Inc</u> [ ALSN ]	(Check	tionship of Reporting Person all applicable) Director Officer (give title	n(s) to Issuer 10% Owner Other (specify	
(LASI) (EI(SI) (MIQOIE) I		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/17/2019	X	below) VP, Gen. Counsel and	below)	
(Street) INDIANAPOLIS IN (City) (State)		46222 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing ( Form filed by One Report Form filed by More than C Person	ing Person	

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		4. Securities / Disposed Of ( 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	02/17/2019		М		2,939	Α	(1)	21,892	D	
Common Stock	02/17/2019		М		147	Α	(2)	22,039	D	
Common Stock	02/17/2019		F		1,004 <sup>(3)</sup>	D	\$49.57	21,035	D	

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		n of		6. Date Exerc Expiration Da (Month/Day/Y	ate	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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	02/17/2019		М			2,939	(1)	(1)	Common Stock	2,939	\$0	0	D	
Dividend Equivalent Rights	(2)	02/17/2019		М			147	(2)	(2)	Common Stock	147	\$0	88	D	

#### Explanation of Responses:

1. Settlement of restricted stock units ("RSUs") granted on February 17, 2016. Each RSU represents a contingent right to receive one share of Allison Transmission Holdings, Inc. ("ALSN") common stock. 2. Settlement of dividend equivalent rights ("DERs"). The DERs accrued when and as dividends were paid on ALSN common stock and vest proportionately with the RSU to which they relate. Each DER is the economic equivalent of one share of ALSN common stock.

3. Represents shares withheld by ALSN to satisfy tax withholding obligations on the vesting of performance shares, DERs and RSUs.

### **Remarks:**

# /s/ Jacalyn C. Bolles, attorney-

02/20/2019

\*\* Signature of Reporting Person Date

in-fact

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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