FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer subje Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	ect to
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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 OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person* Dean Sharon L.			2. Issuer Name and Ticker or Trading Symbol <u>Allison Transmission Holdings Inc</u> [ALSN]		tionship of Reporting Pers all applicable) Director	10% Owner		
(Last) ONE ALLISO	(First) N WAY	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/17/2016		Officer (give title below) VP, Quality and R	Other (specify below) Reliability		
(Street) INDIANAPOLIS IN 46222		46222	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	,			
(City)	(State)	(Zip)			Form filed by More that Person	n One Reporting		
		Table I - Non-Deriv	ative Securities Acquired, Disposed of, or Benefi	cially (Owned			

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 Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 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)

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)		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				
Employee Stock Option (right to buy)	\$23.59	02/17/2016		A		5,696		(1)	02/16/2026	Common Stock	5,696	\$0	5,696	D	
Restricted Stock Units	(2)	02/17/2016		Α		2,848		(3)	(3)	Common Stock	2,848	\$0	2,848	D	

Explanation of Responses:

1. The option vests on February 17, 2019.

2. Each restricted stock unit ("RSU") represents a contingent right to receive one share of Allison Transmission Holdings, Inc. common stock.

3. The RSUs vest on February 17, 2019.

Remarks:

/s/ Eric C. Scroggins, attorney-02/19/2016

Date

in-fact ** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.