FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burden									
	hours per response:	0.5								

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* <u>Dean Sharon L.</u>						2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]										heck	all appli Directo	cable) or	g Person(s) to Issu 10% Owi Other (sp		wner
(Last) (First) (Middle) ONE ALLISON WAY							3. Date of Earliest Transaction (Month/Day/Year) 11/11/2016									X	below)				Бреспу
(Street) INDIANAPOLIS IN 46222						f Ame	ndmei	nt, Date	of (Original F	Filed	(Month/D	6. Lir		•				on		
(City)												Person									
			le I - No	1		_			qı		Dis					lly (
1. Title of S	le of Security (Instr. 3)				saction Day/Yea	ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		΄ Ι	3. Transaction Code (Instr. r) 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				d	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Ì	Code	v	Amount	(A) or (D) Pr		Price		Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common	Stock			11/1	1/2016	5				М		5,000)	A	\$23.	58	12	,906		D	
Common Stock 11/11/						5				S ⁽¹⁾		5,000)	D	\$30.	85	7,	906		D	
		T	able II -									sed of onverti				y O	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	Date,	4. Transaction Code (Instr. 8)				Ex	Date Exe cpiration I lonth/Day	Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		f G Security	De Se	Price of rivative curity str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)		ate kercisable		Expiration Date	Title		Amount or Number of Shares						
Employee Stock Option (right to buy)	\$23.58	11/11/2016			M			5,000		(2)	03	3/24/2023	Com		5,000		\$0	6,310		D	

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.
- 2. The option vested on December 15, 2015.

Remarks:

/s/ Eric C. Scroggins, attorneyin-fact 11/15/2016

** 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.