FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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* Tuttle Laurie B.						2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]										neck a	ationship of Reporting all applicable) Director Officer (give title		ng Per	son(s) to Iss 10% Ov Other (s	wner
(Last) (First) (Middle) ONE ALLISON WAY					3. Date of Earliest Transaction (Month/Day/Year) 11/13/2012											X	below) below) VP, Hybrid Programs			peony	
(Street) INDIANAPOLIS IN 46222						4. If Amendment, Date of Original Filed (Month/Day/Year)										ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)																					
		Tab	le I - Noi	n-Deri	vative	Se	curit	ies Ad	cqu	ired, I	Disp	osed o	of, or	Ber	neficial	lly O	wnec	l			
1. Title of Security (Instr. 3) 2. Transc Date (Month/E						ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (II 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				and Securitie Benefici		es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
										Code	v	Amount		(A) or (D)	Price	Transact (Instr. 3 a		tion(s)			(111501.4)
Common Stock 11/13/						2012				М		6,000		A	\$8.4	4 13,		,033		D	
Common Stock 11/13/						2012				S ⁽¹⁾		6,460		D	\$22	2 6,573		573		D	
		Т	able II -									sed of, onverti				/ Ow	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		Transaction Code (Instr.		wative urities uired or cosed o) tr. 3, 4	Ex	Date Exe piration I onth/Day	Date	Amount of		Security	Deri Seci	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s B Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Da Ex	te ercisabl		xpiration ate	Title		Amount or Number of Shares						
Employee Stock Option (right to	\$8.44	11/13/2012			M			6,000		(2)	09	9/30/2017	Com		6,000	:	\$0	128,16	50	D	

Explanation of Responses:

- 1. The sales reported in this Form 4 were affected pursuant to a Rule 10b5-1 plan adopted by the reporting person on August 30, 2012.
- $2. \ The \ option \ vested \ in \ five \ equal \ installments \ beginning \ on \ August \ 7, \ 2008.$

<u>/s/ Eric C. Scroggin</u> <u>11/14/2012</u>

** 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.