FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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>Tuttle Laurie B.</u>						2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]											all application of the contraction of the contracti	tor er (give title		10% Ov	vner	
(Last) ONE AL	(Fi LLISON WA	•	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/27/2012										X	below)	/P, Hybri	below) rid Programs			
(Street) INDIANAPOLIS IN 46222					- 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)											Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(SI	-	(Zip)														Persor					
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da				action	2 E ar) if	A. Deemed xecution Date, any Month/Day/Year)			3. Transact Code (In 8)	tion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				or 5. Amou 4 and Securiti Benefic Owned		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
										Code V				A) or D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 09/27/					7/2012	2012				M		2,500	00 A \$		\$12.	66	8,201			D		
Common Stock 09/27/					7/2012	2012				S ⁽¹⁾		1,963	1,963 D		\$2	0	6,238			D		
		T	able II -									sed of, onverti					wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemd Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Date Exei piration I onth/Day	Date	Amou Secur Under Deriva		Title and mount of scurities nderlying structive Security istr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Da Ex	ite ercisable		xpiration ate	Title		Amount or Number of Shares							
Employee Stock Option (right to	\$12.66	09/27/2012			M			2,500		(2)	09	9/30/2017	Comr		2,500		\$0	258,444	4	D		

Explanation of Responses:

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

/s/ Eric C. Scroggins, attorney-in-fact

10/01/2012

** 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.