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

OMB APPROVAL OMB Number: 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

Name and Address of Reporting Person* Tuttle Laurie B.						2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]								Check	all applic Directo	cable)	g Person(s) to Issu 10% Own Other (sp		vner	
(Last) (First) (Middle) ONE ALLISON WAY						3. Date of Earliest Transaction (Month/Day/Year) 11/16/2012								X	pechy					
(Street) INDIANAPOLIS IN 46222 (City) (State) (Zip)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - I	Non-Der	ivativ	e Sec	curit	ties A	cquire	ed, D	isposed o	f, or B	enefici	ally	Owned					
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N					Exec if any	a. Deemed lecution Date, any onth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquire Disposed Of (D) (Ins				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)			(Instr. 4)		
Common Stock 11/16/20						12		М		12,500	A	\$12.	\$12.66		9,073		D			
Common Stock 11/16/20					2012	12			M		3,000	A	\$16.	16.88		2,073		D		
Common Stock 11/16/20:					2012	12			S ⁽¹⁾		14,598	D	\$20.80).8038 ⁽²⁾		,475		D		
		-	Table								sposed of, , converti				wned			,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)		ansaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exer ation D :h/Day/		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		D	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (I or Indir (I) (Insti	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amoul or Number of Shares	ber						
Employee Stock Option (right to buy)	\$12.66	11/16/2012			M			12,500	(3	3)	09/30/2017	Commor Stock	12,50	00	\$0	229,06	5	D		
Employee Stock Option	\$16.88	11/16/2012			M			3,000	(:	3)	09/30/2017	Commor Stock	3,00	0	\$0	310,31	3	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 price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from \$20.4200 to \$21.0800. The reporting person undertakes to provide the Company, any security holder of the Company or the staff of the SEC, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 3. The option vested in five equal annual installments beginning on August 7, 2008.

/s/ Eric C. Scroggins, attorneyin-fact

** 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.