## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
OMB Number:	3235-0287
Estimated average b	ourden

0.5

hours per response:

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 <b>and</b> Ticker or Trading Symbol Allison Transmission Holdings Inc [ ALSN ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify					
(Last) (First) (Middle) ONE ALLISON WAY						3. Date of Earliest Transaction (Month/Day/Year) 12/18/2012									below)		below)  1 Programs		вреспу	
(Street) INDIANAPOLIS IN 46222					- 4. I -	4. If Amendment, Date of Original Filed (Month/Day/Year)								i. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person						
(City)	(Si		(Zip) <b></b> <b>le I - N</b>	Non-Deri	vative	Sec	uriti	ies A	cauire	ed. D	isposed o	of, or B	enefici	ally (	Owner	ł				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Y				ion	2A. Deemed Execution Date,		3. 4. Securities		s Acquired (A) or f (D) (Instr. 3, 4 and 5)			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			ted action(s) 3 and 4)			(Instr. 4)			
Common Stock 12/18/202					012	2		M		8,500	A	\$12.6	66	15,575			D			
Common	Stock	ock 12/18/201			.012	2		S <sup>(1)</sup>		7,963	D	\$20.06	.0625(2)		7,612		D			
		7	able								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)	Execution Date, if any (Month/Day/Year)		4. Transa Code ( 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (In	Price of crivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amour or Number of Shares	er						
Employee Stock Option (right to	\$12.66	12/18/2012			М			8,500	(3	3)	09/30/2017	Common Stock	8,500	)	\$0	220,565	5	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 \$19.950 to 20.1800. 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.

## Remarks:

/s/ Eric C. Scroggins attorney-

in-fact

\*\* Signature of Reporting Person

Date

12/19/2012

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.