FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL										
3235-0287										
Estimated average burden										
0.5										

Name and Address of Reporting Person* Dean Sharon L.						2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]								Check	all app	olicable) ctor		Owner r (specify
(Last) (First) (Middle) ONE ALLISON WAY						3. Date of Earliest Transaction (Month/Day/Year) 03/01/2013								X	Officer (give title below) VP, Quality and		belov	v)
(Street) INDIANAPOLIS IN 46222 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								3. Indiv _ine) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/You						Execution Date,		´	3. Transaction Code (Instr. 8) 4. Securities A Disposed Of (d 5) Secur Benet		ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(111311. 4)
Common	013	.3			S		5,000	D	\$22.92	522.9251 ⁽¹⁾		8,641	D					
		Та	ıble II								oosed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3. Transaction Date Execution Date, if any (Month/Day/Year)				oransaction of Deriv Secu Acqu (A) o Dispo of (D) (Instr. and 5			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr.: and 4) Amount or Number of Title Shares		_		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. The price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from \$22.9200 to \$22.9600. 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.

Remarks:

/s/ Eric C. Scroggins, attorney-

03/05/2013

Date

in-fact

** Signature of Reporting Person

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.