FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	OVAL							
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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

Name and Address of Reporting Person* Graziosi David S.					2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]							ck all applic Director	able)	10% Owi		ner	
(Last) (First) (Middle) ONE ALLISON WAY					3. Date of Earliest Transaction (Month/Day/Year) 03/11/2013							2	below)	(give title		Other (specify below) Treasurer	
(Street) INDIANAPOLIS IN 46222				4	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City) (State) (Zip)												Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transac Date (Month/Di				te	Execution Date,		Code (Instr. 8)			tr. 3, 4 and 5	Beneficia Owned Fo Reported	s Form ally (D) o following (I) (Ir		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	V	Amount	(A) oi (D)	Price	Transacti (Instr. 3 a	ion(s)				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	4. Transa Code 8)		Derivative E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Dividend Equivalent Rights	(1)	03/11/2013		A		400.178		(1)		(1)	Common Stock	400.178	\$0	400.17	78	D	
Dividend Equivalent	(2)	05/31/2013		A		821.849		(2)		(2)	Common Stock	821.849	\$0	1,222.0	27	D	

Explanation of Responses:

- 1. The dividend equivalent rights accrued on one previously awarded restricted stock unit ("RSU") and vest proportionately with the RSUs to which they relate. Each dividend equivalent right is the economic equivalent of one share of Allison Transmission Holdings, Inc. common stock.
- 2. The dividend equivalent rights accrued on two previously awarded RSUs and vest proportionately with the RSUs to which they relate. Each dividend equivalent right is the economic equivalent of one share of Allison Transmission Holdings, Inc. common stock.

Remarks:

/s/ Eric C. Scroggins, attorney-

** Signature of Reporting Person

in-fact

<u>c C. Scroggins, attorney-</u> <u>06/04/2013</u>

ectly or indirectly

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.