FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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* Graziosi David S.						2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]									(Check all applic		,		/ner	
(Last) (First) (Middle) ONE ALLISON WAY						3. Date of Earliest Transaction (Month/Day/Year) 05/23/2017								X Officer (give title below) President, CFO and Treasurer						
(Street) INDIANAPOLIS IN 46222						4. If Amendment, Date of Original Filed (Month/Day/Year)								Indivi ne) X	X Form filed by One Reporting Person Form filed by More than One Reporting					
(City) (State) (Zip)						Pel														
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					tion	2A. Deemed Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amour Securities Beneficia Owned Fe		es Formally (D) (Following (I) (I		n: Direct or Indirect I	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3		tion(s)			(Instr. 4)	
Common Stock 05/23/202						7			M		50,000	A	\$16.8	8	244	244,123		D		
Common Stock 05/23/201					2017	.7		S ⁽¹⁾		50,000	D	\$38.190	8.1903(2)		194,123		D			
		-	Table								posed of, , converti			y Ov	vned					
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) 8			Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exerc ation D :h/Day/		7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		Derivative Security		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	· V (A)		(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares							
Employee Stock Option (right to	\$16.88	05/23/2017			M			50,000	(3	3)	11/13/2017	Commor Stock	50,000		\$0	100,000	0	D		

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.
- 2. The price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from \$38.0000 to \$38.3000. 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 November 13, 2008.

Remarks:

Scroggins, attorney-infact

05/25/2017

** 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.