FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ĮL,	OIVID AFFROVAL											
	OMB Number:	3235-0287										
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II	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]									tionship of Reporting all applicable) Director Officer (give title		Person(s) to Issue 10% Ow Other (sp		ner	
(Last) ONE AL	(F LISON WA	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/07/2016									below)			below)		
(Street) INDIANAPOLIS IN 46222 (City) (State) (Zip)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Та	ble I - N	Non-De	rivativ	ve Se	ecuri	ties A	cquire	ed, D	isposed o	f, or Be	eneficia	lly C	Owned					
Date of Coounty (mounty)			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,				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			Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 12/07/2						16			M		20,776	A	\$16.8	38 219		,637		D		
Common Stock 12/07/20					/2016	16			S ⁽¹⁾		20,776	D	\$35.01	7 ⁽²⁾ 198		,861		D		
Common Stock 12/08/20					/2016	16			M		100,038	A	\$16.8	38 298		3,899		D		
Common Stock 12/08/20					/2016	16			S ⁽¹⁾		100,038	D	\$35.041	⁴ 17 ⁽³⁾ 198		3,861		D		
			Table I								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)	3A. Deer Execution if any (Month/E		4. Transa Code (8)				6. Date Exer Expiration D (Month/Day/		ate	7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		S	. Price of Perivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported	e C s F illy C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	V (A)		(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Share			Transactio (Instr. 4)	11(5)			
Employee Stock Option (right to buy)	\$16.88	12/07/2016			М			20,776	(4	4)	11/13/2017	Common Stock	20,770	6	\$0	404,224	4	D		
Employee Stock Option (right to	\$16.88	12/08/2016			M			100,038	(4	4)	11/13/2017	Common Stock	100,03	8	\$0	304,186	6	D		

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.
- 2. This price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from \$35.0000 to \$35.0600. 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. This price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from \$35.0000 to \$35.1900. 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.
- 4. The option vested in five equal annual installments beginning on November 13, 2008.

Remarks:

buy)

Eric C. Scroggins, attorney-in-

12/09/2016

** 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.