FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF	CHANGES	IN BEN	NEFICIAL	OWNER	SHIP

OMB APPROVAL OMB Number: 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

Graziosi David S.					A	Allison Transmission Holdings Inc [ALSN]									k all applic Directo			10% O	vner
(Last) ONE AL	(F LLISON W	•	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/24/2013									below)	er (give title v) ec VP, CFO and		Other (specify below) Treasurer	
(Street) INDIANAPOLIS IN 46222				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)												Person				
		Tak	ole I - I	Non-Der	ivativ	e Se	curit	ties A	cquire	ed, D	isposed o	f, or B	enefic	cially	Owned				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Yea		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Followin Reported		es ally Following	Form (D) o	n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price		Transac (Instr. 3	ction(s)			(Instr. 4)		
Common Stock			01/24/	01/24/2013				M		50,273	A	\$8	.44	101	101,118		D		
Common Stock			01/24/2013				S ⁽¹⁾		50,273	D	\$21.0	257 ⁽²⁾	50	0,845		D			
Common Stock			01/25/2013				M		7,327	A	\$8	.44	58	8,172		D			
Common Stock		01/25/2013				S ⁽¹⁾		7,327	D	\$21.	237(3)	50	50,845		D				
			Table								sposed of, s, converti				wned				
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any		on Date, Transa				6. Date Exercisable and Expiration Date (Month/Day/Year)		Date	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		l s	. Price of perivative security nstr. 5)	9. Number derivative Securities Beneficial 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	Amo or Num of Shai	ber					
Employee Stock Option (right to buy)	\$8.44	01/24/2013			M			50,273	(4)	11/13/2017	Commo Stock	ⁿ 50,2	273	\$0	119,20	3	D	
Employee Stock Option (right to	\$8.44	01/25/2013			M			7,327	(4)	11/13/2017	Commo Stock	ⁿ 7,3	27	\$0	111,87	6	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 November 16, 2012.
- 2. The price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from \$21.0000 to 21.2200. 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 price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from \$21.1600 to 21.2801. 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:

/s/ Eric C. Scroggins, attorney-01/28/2013 in-fact

** 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.