FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

TATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	OVAL
OMB Number:	3235-0287
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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* Dean Sharon L.						2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]									all appli Directo	nship of Reporting applicable) Director Officer (give title		son(s) to Iss 10% O Other (s	wner
(Last) (First) (Middle) ONE ALLISON WAY (Street) INDIANAPOLIS IN 46222						3. Date of Earliest Transaction (Month/Day/Year) 04/01/2014									below)		below) and Reliability		эрсспу
					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (C Line) X Form filed by One Reportir Form filed by More than Or											orting Perso	on	
(City)	(S	tate)	(Zip)												Persor			·	
		Tab	le I - I	Non-Deri	vative	e Sec	uriti	ies A	cquire	ed, D	isposed c	of, or B	enefici	ally	Owned	I			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/			Execution Date,				Acquired (A) or (D) (Instr. 3, 4 and 5)		5)	5. Amount of Securities Beneficially Owned Following		Form (D) o	n: Direct r Indirect estr. 4)	7. Nature of Indirect Beneficial Ownership					
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	ommon Stock 04/0		04/01/2	2014	14			M		2,300	A	\$8.4	\$8.44		13,495		D		
Common Stock		04/01/2	04/01/2014				S ⁽¹⁾		2,300	D	\$30.87	3722 ⁽²⁾ 11		,195		D			
Common Stock 0			04/02/2	2014				M		6,900	A	\$8.4	4 18,		,095		D		
Common Stock 04/02/20		2014	14		S ⁽¹⁾		6,900	D	\$30.97	\$30.9796(3)		11,195		D					
		7	able	II - Deriva (e.g.,	ative : puts,	Secu calls	ritie , wa	s Acc	quired s, opt	l, Dis ions	sposed of , converti	, or Bei ble sec	neficia curities	lly O	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Exec (Month/Day/Year) if an	if any	eemed tion Date, n/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		De Se (In	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amour or Number of Shares	er					
Employee Stock Option (right to buy)	\$8.44	04/01/2014			М			2,300	(4))	09/30/2017	Common Stock	2,300	0	\$0	11,275		D	
Employee Stock Option (right to	\$8.44	04/02/2014			M			6,900	(4		09/30/2017	Common Stock	6,900		\$0	4,375		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 \$30.8500 to \$30.8850. 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 \$30.8500 to \$31.0500. 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 August 7, 2008.

Remarks:

/s/ Eric C. Scroggins, attorney-04/03/2014 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.