

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person * <u>Dewey Lawrence E.</u> (Last) (First) (Middle) ONE ALLISON WAY (Street) INDIANAPOLIS IN 46222 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Allison Transmission Holdings Inc [ALSN]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chairman, President & CEO</u>
	3. Date of Earliest Transaction (Month/Day/Year) 08/15/2014	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/15/2014		M		40,900	A	\$12.66	286,644	D	
Common Stock	08/15/2014		M		75,000	A	\$16.88	361,644	D	
Common Stock	08/15/2014		s ⁽¹⁾		115,900	D	\$29.7388 ⁽²⁾	245,744	D	
Common Stock	08/18/2014		M		25,000	A	\$8.44	270,744	D	
Common Stock	08/18/2014		M		59,100	A	\$12.66	329,844	D	
Common Stock	08/18/2014		s ⁽¹⁾		84,100	D	\$30.2992 ⁽³⁾	245,744	D	

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Employee Stock Option (right to buy)	\$12.66	08/15/2014		M			40,900	(4)	09/30/2017	Common Stock	40,900	\$0	1,104,839	D	
Employee Stock Option (right to buy)	\$16.88	08/15/2014		M			75,000	(4)	09/30/2017	Common Stock	75,000	\$0	1,315,128	D	
Employee Stock Option (right to buy)	\$8.44	08/18/2014		M			25,000	(4)	09/30/2017	Common Stock	25,000	\$0	49,997	D	
Employee Stock Option (right to buy)	\$12.66	08/18/2014		M			59,100	(4)	09/30/2017	Common Stock	59,100	\$0	1,045,739	D	

Explanation of Responses:

- The sales reported in this Form 4 were affected pursuant to a Rule 10b5-1 plan.
- The price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from \$29.5900 to \$30.0100. 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 the footnote.
- The price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from \$29.8400 to \$30.5450. 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 the footnote.
- The option vested in five equal installments beginning on August 7, 2008.

Remarks:

/s/ Eric C. Scroggins, attorney-in-fact 08/19/2014

** 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.