FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL								
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)	Section 16. Form 4 or Form 5
J	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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* <u>Ledford Gregory S</u>						2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) ONE ALLISON WAY				3. Date of Earliest Transaction (Month/Day/Year) 09/30/2015									Office below	r (give title)		Other (below)	specify		
(Street) INDIANAPOLIS IN 46222 (City) (State) (Zip)			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
			ie i - Nor						_	וצוט					_				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,			Code (Instr. 5)			4 and Securitie Benefici		es Formially (D) (Following (I) (I		n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)		rice	Transac (Instr. 3	tion(s)			(Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Security Or Exercise (Month/Day/Year) if			3A. Deeme Execution if any (Month/Da	tion Date, T		4. Transaction Code (Instr. 8)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		B. Price of Derivative Security Instr. 5)		Ov Fo Dii or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				C	Code	v	(A)	(D)	Date Exercisable		piration ate	Title	Amo or Num of Shar	ber					
Deferred Stock	(2)	09/30/2015			A		748		(2)		(2)	Common Stock	74	8	\$0 ⁽³⁾	8,956		D	

Explanation of Responses:

- 1. The deferred stock units ("DSUs") represent the portion of the reporting person's annual retainer and other fees under the Allison Transmission Holdings, Inc. (the "Company") Second Amended and Restated Non-Employee Director Compensation Policy deferred pursuant to the Company's Amended and Restated Non-Employee Director Deferred Compensation Plan. The annual retainer and other fees are
- 2. Each DSU is the economic equivalent of one share of the Company's common stock. The DSUs become payable, in common stock, or at the Company's election, cash, at the earlier of the reporting person's separation from service or a change in control. DSUs earn dividend equivalents when dividends are declared on the Company's common stock.
- 3. The number of DSUs received was calculated based on \$26.69, which was the closing price of the Company's common stock on the date of grant.

Remarks:

/s/ Eric C. Scroggins, attorney-

** Signature of Reporting Person

10/02/2015

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.