FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

	OIVID APPROVAL										
ĺ	OMB Number:	3235-0287									
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0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*     Dewey Lawrence E.				2. Issuer Name <b>and</b> Ticker or Trading Symbol Allison Transmission Holdings Inc [ ALSN ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
			-	THISSI TUISINGSION HORINGS INC [ NESTV ]							` '	Directo	r	:	10% Ow	ner		
				— ⊢										(give title		Other (sp	pecify	
(Last)	(F	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year)						'	below)	below) below		,			
` ′	T ISON W/	v	` ,		2/21/2	2012							Chairman, President & CEO					
ONE ALLISON WAY																		
					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)		_										Line	,			_		
INDIAN	APOLIS II	N	46222										_	led by One I				
-													Form fi Person	led by More	than One	Report	ing	
(City)	(S	tate)	(Zip)										Feison					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1 Title of (	Coourity (Inc	hr 2)	12	Transactio	n	2A. Deem	nd	3.		4 Securi	tios Acquir	ad (A) or	5. Amour	nt of	6. Owners	hin 7	. Nature of	
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			ate	Execution Date			e, Transaction Code (Instr.					5) Securitie	s F	Form: Dire	ect li	ndirect		
			lonth/Day/	Year)	if any (Month/Day/Yea							Beneficia Owned F		(D) or Indi (I) (Instr. 4		Beneficial Ownership (Instr. 4)		
				- 1		cy, reur	′   •,	9,				Reported	· '   '	(1) (1115111 -				
							Code	V	Amount (A) or (D)		Price		Transaction(s) (Instr. 3 and 4)					
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
								, option	•		•	•						
1. Title of	2.	3. Transaction	3A. Deemed	4.				6. Date Exercisable and 7. Title and Amo				8. Price of	9. Number			11. Nature		
Derivative Security	Conversion or Exercise		Execution Date, if any	te, Transaction Code (Instr.				Expiration Date (Month/Day/Year) of Securities Underlying Derivative Secur (Instr. 3 and 4)				Derivative Security	derivative Securities			of Indirect Beneficial		
(Instr. 3)	Price of	(	(Month/Day/Yea		Acquired (A)		Security				(Instr. 5)	Beneficially	y Dire	ect (D)	Ownership			
	Derivative Security					or Disposed of (D) (Instr.					nd 4)		Owned Following		or Indirect (	(Instr. 4)		
						3, 4 and 5)							Reported Transaction		(,, (,			
												Amount	1	(Instr. 4)	11(5)			
								Date	_	xpiration		or Number						
				Code	v	(A)		Exercisable		ate	Title	of Shares						
Restricted	(1)	12/21/2012		Ι,		240.000		(2)		(2)	Common	240,000		240,000		Б		
Stock Units	(1)	12/21/2012		A		240,000		(2)		(2)	Stock	240,000	\$0	240,000	'	D		

## **Explanation of Responses:**

- 1. Each restricted stock unit ("RSU") represents a contingent right to receive one share of Allison Transmission Holdings, Inc. common stock.
- 2. The RSUs vest in two installments as follows: 100,000 on June 30, 2013 and 140,000 on December 15, 2014.

## Remarks:

/s/ Eric C. Scroggins, attorney-

in-fact

12/21/2012

\*\* 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.

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