FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
OMB Number:	3235-028									
Estimated average b	urden									

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	OMB Number:	3235-0287
OTATEMENT OF OTTATOES IN BEINE 101/12 OWNEROTH	Estimated average burd	len
Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	hours per response:	0.5
or Section 30(h) of the Investment Company Act of 1940	1.	

1. Name and Address of Reporting Person*  RABAUT THOMAS W					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)						
KADAUT THUMAS W													-	X	Direct	or		10% Ov	vner		
(Last) (First) (Middle) ONE ALLISON WAY				3. Date of Earliest Transaction (Month/Day/Year) 08/28/2015										Office below	r (give title )		Other (s below)	specify			
ONE THE HOOM WITH					4. If Amandment, Data of Original Filed (Month/Day/Mass)										6. Individual or Joint/Group Filing (Check Applicable						
(Stroot)				4. If Amendment, Date of Original Filed (Month/Day/Year)										Line)							
(Street) INDIANAPOLIS IN 46222		46222											X	X Form filed by One Reporting Person							
														Form filed by More than One Reporting Person							
(City)	(St	tate)	(Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1 Title of 0	Coourity (Inci			. Transac		_	A. Deer		3.						5. Amou		6 0	vnership	7. Nature		
Date				Execution			on Date	e, Transa Code (I	Transaction Disposed Of (D) (Instr. 3			, 4 and Securi Benefi		ties For cially (D)		n: Direct or Indirect	of Indirect Beneficial Ownership				
					ľ				Code	v	Amount	t (A) or (D)		ice	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)		
	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 Da if any (Month/Day/\	ate, Tra	Transaction Code (Instr.		5. Number of		6. Date Exe Expiration (Month/Day	rcisa Date	Amount of		Security		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	ly O Fo oi (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Co	ode '	v	(A)	(D)	Date Exercisable		opiration	Title	Amou or Numl of Share	oer							
Dividend Equivalent Rights	(1)	08/28/2015		I	A		16		(1)		(1)	Common Stock	16		\$0	31		D			

## **Explanation of Responses:**

1. The dividend equivalent rights accrued on previously awarded restricted stock units ("RSUs") and vest proportionately with the RSUs to which they relate. Each dividend equivalent right is the economic equivalent of one share of Allison Transmission Holdings, Inc. common stock.

## Remarks:

/s/ Eric C. Scroggins, attorney-09/01/2015 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.