## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washin

washington, D.C. 20049	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287		
OTATEMENT OF OTTATOLO IN BEITER TOTAL OWNERORIII	Estimated average burd	den		

hours per response:

0.5

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

				UI UI	Jectic	30(11)	) 01 1110	: investment	Joinpany	ACI UI	11340							
1. Name and Address of Reporting Person* Pittard Dana JH				2. Issuer Name <b>and</b> Ticker or Trading Symbol Allison Transmission Holdings Inc [ ALSN ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner						
(Last) (First) (Middle) ONE ALLISON WAY					3. Date of Earliest Transaction (Month/Day/Year) 05/26/2017								X Officer (give title below) Other (specify below)  VP, Defense Programs					
(Street) INDIANAPOLIS IN 46222			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting							
(City)	(S	tate)	(Zip)											Persor				
		Tab	le I - Non-I	Derivativ	e Se	curiti	es A	cquired, D	ispose	d of	f, or Be	neficia	lly Ov	vned	1			
Date			. Transaction ate Month/Day/Ye	Execution Date,		Code (Instr. 5)			ed (A) or str. 3, 4 ar	4 and Securiti Benefic Owned		ies Fo ially (D Following (I)		. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	/ Amo	unt	t (A) or (D)		Tra	ransaction(s) nstr. 3 and 4)				(Instr. 4)	
		Т	able II - De (e.					uired, Dis , options					y Own	ed				
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)	Code	Transaction Code (Instr.		vative vities vired r osed )	6. Date Exercisable and Expiration Date (Month/Day/Year)		A S U D	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Pric Deriva Securi (Instr.	ative deriva rity Secur Secur Benef Owne Follow Repor Trans	9. Number of derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershi (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date		<b>Fitle</b>	Amount or Number of Shares	nber					
Dividend Equivalent	(1)	05/26/2017		A		21		(1)	(1)	С	Common	21	\$0		109		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 rights is the economic equivalent of one share of Allison Transmission Holdings, Inc. common stock.

## Remarks:

/s/ Eric C. Scroggins, attorney-05/31/2017 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.