## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

# OMB APPROVAL OMB Number: 3235-0287

hours per response:	0.5
Estimated average burden	

	ess of Reporting Pers		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)						
GARCIA TUNON ALVARO			<u>runson manshinssion moranigs me</u> [misit]	X	Director	10% Owner				
(Last) ONE ALLISON	(First) I WAY	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/08/2019		Officer (give title below)	Other (specify below)				
[			4. If Amendment, Date of Original Filed (Month/Day/Year)	Check Applicable						
(Street) INDIANAPOLIS IN 46222		46222		Line) X	Form filed by One Report Form filed by More than C	° I				
(City)	(State)	(Zip)			Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										

#### 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)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)

#### 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 Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of		6. Date Exerc Expiration Da (Month/Day/Y	te	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	Amount or Number of Shares				
Deferred Stock Units <sup>(1)</sup>	(2)	05/08/2019		Α		551		(2)	(2)	Common Stock	551	\$0 <sup>(3)</sup>	18,909	D	
Deferred Stock Units <sup>(4)</sup>	(2)	05/09/2019		A		2,880		(5)	(5)	Common Stock	2,880	\$0 <sup>(6)</sup>	21,789	D	

#### Explanation of Responses:

1. These deferred stock units ("DSUs") represent a quarterly payment of the portion of the reporting person's annual retainer and other fees under the Allison Transmission Holdings, Inc. (the "Company") Fifth Amended and Restated Non-Employee Director Compensation Policy ("Policy") deferred pursuant to the Company's Amended and Restated Non-Employee Director Deferred Compensation Plan. The annual retainer and other fees are payable quarterly in arrears.

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 \$45.36, which was the closing price of the Company's common stock on the date of grant.

4. The DSUs represent the portion of the reporting person's annual equity award under the Policy deferred pursuant to the Company's Amended and Restated Non-Employee Director Deferred Compensation Plan.

5. The DSUs vest on the date of the next annual meeting of the stockholders of the Company.

6. The number of DSUs received was calculated based on \$45.13, which was the closing price of the Company's common stock on the date of grant.

### **Remarks:**

#### /s/Jacalyn C. Bolles, attorneyin-fact

05/10/2019

\*\* 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.