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## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL
OMB Number: 3235-0287
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hours per response:	

Filed pursuant to Section 16(a) of the Securities Exchange Act of	1934
or Section 30(h) of the Investment Company Act of 1940	

1. Name and Address of Reporting Person <sup>*</sup> Eifert Thomas		2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Allison Transmission Holdings Inc</u> [ ALSN ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
			X	Officer (give title below)	Other (specify below)		
(Last) (First) (f C/O ALLISON TRANSMISSION HO INC.	Middle) OLDINGS,	3. Date of Earliest Transaction (Month/Day/Year) 02/22/2023		VP, Program Mgmt 8	k Prod Pln		
ONE ALLISON WAY		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line)	idual or Joint/Group Filing (	(Check Applicable		
(Street)			X	Form filed by One Repor	ting Person		
INDIANAPOLIS IN 4	46222			Form filed by More than Person	One Reporting		
(City) (State) (2	Zip)						

## 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)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	(D) or Indirect	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	nount (A) or Price		Reported Transaction(s) (Instr. 3 and 4)		(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 Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		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				
Employee Stock Option (right to buy)	<b>\$</b> 47.35	02/22/2023		A		8,430		(1)	02/22/2033	Common Stock	8,430	\$0	8,430	D	
Restricted Stock Units	(2)	02/22/2023		A		2,810		(3)	(3)	Common Stock	2,810	\$0	2,810	D	

Explanation of Responses:

1. The option vests in three equal annual installments beginning on February 22, 2024

2. Each restricted stock unit ("RSU") represents a contingent right to receive one share of Allison Transmission Holdings, Inc. common stock.

3. The RSUs vests in three equal annual installments beginning on February 22, 2024.

/s/ Eric C. Scroggins, attorney-02/24/2023

<u>in-fact</u>

\*\* 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.