FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
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 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Eifert Thomas					2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last)	(Last) (First) (Middle) C/O ALLISON TRANSMISSION HOLDING				3. Date of Earliest Transaction (Month/Day/Year) 02/21/2024									X Officer (give title below) Othe below VP, Quality, Plan & Prog M				pecify nt
INC. ONE ALLISON WAY				10,	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)					-	X Form filed by One Reporting Person Form filed by More than One Reportin Person											I	
INDIANAPOLIS IN 46222					Rı	Rule 10b5-1(c) Transaction Indication												
(City)	(St	tate)	(Zip)			Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												
		Tab	le I - Noı	n-Deriv	vative	Se	curitie	s Ac	quired,	Dis	osed o	f, or Be	neficial	ly Owned				
Date				Date	Date		2A. Deemed Execution Date, if any (Month/Day/Year)		ransaction Dispose Code (Instr. 5)		Disposed	ities Acquired (A) or d Of (D) (Instr. 3, 4 ar		Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
				Code					v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common	Stock			02/2	2/2024				М		936	A	(1)	6,631			D	
Common Stock			02/2	22/2024				M		16	A	(2)	6,	647		D		
Common Stock			02/2	2/2024				F		331 ⁽³⁾ D		\$73.3	9 6,316			D		
		7							juired, Di s, option					Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		1. Fransaction Code (Instr.		5. Number of		6. Date Exercis: Expiration Date (Month/Day/Yea		Amount of Securities Underlying Derivative	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Ownership	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares					
Employee Stock Option (right to buy)	\$ 70.88	02/21/2024			Α		6,438		(4)	0	2/21/2034	Common Stock	6,438	\$0	6,438		D	
Restricted Stock Units	(5)	02/21/2024			A		2,146		(6)		(6)	Common Stock	2,146	\$0	2,146		D	
Restricted Stock Units	(1)	02/22/2024			M			936	(1)		(1)	Common Stock	936	\$0	1,874		D	
Dividend Equivalent Rights	(2)	02/22/2024			M			16	(2)		(2)	Common Stock	16	\$0	116		D	

Explanation of Responses:

- 1. Settlement of restricted stock units ("RSUs") granted on February 22, 2023. Each RSU represents a contingent right to receive one share of Allison Transmission Holdings, Inc. ("ALSN") common stock.
- 2. Settlement of dividend equivalent rights ("DERs"). The DERs accrued when and as dividends were paid on ALSN common stock and vest proportionately with the RSU to which they relate. Each DER is the economic equivalent of one share of ALSN common stock.
- 3. Represents shares withheld by ALSN to satisfy tax withholding obligations on the vesting of DERs and RSUs.
- 4. The options vest in three equal annual installments beginning on February 21, 2025.
- 5. Each RSU represents a contingent right to receive one share of ALSN common stock.
- 6. The RSUs vest in three equal annual installments beginning on February 21, 2025.

/s/ Preston B. Ray, attorney-in-02/23/2024 fact

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).