FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL										
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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

1. Name and Address of Reporting Person* Eifert Thomas (Last) (First) (Middle) C/O ALLISON TRANSMISSION HOLDINGS, INC. ONE ALLISON WAY (Street) INDIANAPOLIS IN 46222 (City) (State) (Zip)				3. D 02/.	Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN] Jace of Earliest Transaction (Month/Day/Year) 02/25/2023 4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Ir	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) VP, Program Mgmt & Prod Pln 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3)			2. Trans Date	action	action 2A. Deemed Execution Date if any (Month/Day/Year)		, ar)	3. Transac Code (Ir 8)	tion	4. Securi	ities Acquired (A) d Of (D) (Instr. 3, 4		A) or	5. Amou Securiti Benefici Owned Reporte	int of es ally Following d tion(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common	Stock			02/25	5/2023	/2023		-	M		1,796	(D)		(1)	(Instr. 3	and 4)		D		
					5/2023				\dashv	M				A	(2)		6,277		D	
				02/25	5/2023	/2023			\dashv	F		582 ⁽³)	D \$47.5		4 5,695			D	
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	(e.g., pu			alls, warrants 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		S, Options, C 6. Date Exercisa Expiration Date (Month/Day/Yea		Amount of Securities Underlying Derivative S (Instr. 3 and		and to of ties ying tive Se and 4	curity l)	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Restricted Stock Units	(1)	02/25/2023			M			1,796		(1)		(1)	Commo		,796	\$0	0		D	
Dividend Equivalent Rights	(2)	02/25/2023			M			104		(2)		(2)	Commo		104	\$0	73		D	

Explanation of Responses:

- 1. Settlement of restricted stock units ("RSUs") granted on February 25,2020. 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.

/s/ Eric C. Scroggins, attorney-

02/28/2023

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.