FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	ROVAL
OMB Number:	3235-0287
Estimated average but	ırden
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

1. Name and Address of Reporting Person*  Milburn Ryan A.  (Last) (First) (Middle)  C/O ALLISON TRANSMISSION HOLDINGS, INC.  ONE ALLISON WAY  (Street)  INDIANAPOLIS IN 46222						2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ ALSN ]  3. Date of Earliest Transaction (Month/Day/Year) 02/23/2023  4. If Amendment, Date of Original Filed (Month/Day/Year)										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) VP, Product Engr. & Tech Dev.  6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	tate) (	(Zip)																		
		Tabl	le I - Noi	n-Deriv	ative	Se	curiti	ies Ad	cqu	uired, l	Dis	posed c	of, or B	ene	ficial	ly Owned	t				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						ay/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				5. Amou Securiti Benefici Owned I Reporte	es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount	(A) (D)	r F	Price	Transac (Instr. 3	ction(s)			(111341. 4)	
Common	Stock			02/23	3/2023	23				M		1,059	1,059 A		(1)	14	14,886		D		
Common Stock 02/23/						:023				М		21	A		(2)	14	907		D		
Common	Common Stock 02/23/2				3/2023	2023				F		368 <sup>(3)</sup> D S		\$47.5	57 14,539		D				
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. Deeme Execution if any (Month/Day	ed Date,	4. Transactio Code (Insti		5. Number of		6. I	6. Date Exercis. Expiration Date (Month/Day/Yea		able and	7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Da Ex			xpiration ate	Title	or Nu of	nount mber ares						
Restricted Stock Units	(1)	02/23/2023			M			1,059		(1)		(1)	Common Stock	1,	,059	\$0	2,118		D		
Dividend Equivalent Rights	(2)	02/23/2023			M			21		(2)		(2)	Common Stock		21	\$0	177		D		

## **Explanation of Responses:**

- 1. Settlement of restricted stock units ("RSUs") granted on February 23, 2022. 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-02/27/2023 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.