FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* Van Niekerk Teresa (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) 02/10/2023 4. If Amendment, Date of Original Filed (Month/Day/Year)											S. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director					
(City)	(Si																						
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)						z) E	A. Deen xecutio any Month/D	3. Tra	nsacti	ion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				5. Amou Securitie Beneficia Owned F		int of es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership			
						Со	ie V	,	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)					
Common Stock 02/10/2									N			920		A	(1)	\exists	10,810			D			
Common Stock 02/10/2						T						36		A	(2)	\neg	10,846		D				
Common Stock 02/10/2												325 ⁽³) D		\$45.	32	10,521			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. Deem Executior if any (Month/Da	ed n Date,	4. Transa Code (I	ction	5. Nu of Deriv Secu Acqu (A) o Disp of (D	rative urities uired or osed)	6. Date Exercisa Expiration Date (Month/Day/Yea			able and	7. Ti Amo Seci Und Deri	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		Dei	. Price of perivative security nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	sable		xpiration ate	Title	.	Amount or Number of Shares								
Restricted Stock Units	(1)	02/10/2023			M			920	(:)		(1)		nmon ock	920		\$0	920		D			
Dividend Equivalent Rights	(2)	02/10/2023			M			36	(2)		(2)		nmon ock	36		\$0	237		D			

Explanation of Responses:

- 1. Settlement of restricted stock units ("RSUs") granted on February 10, 2021. 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-

02/14/2023

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.