

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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* <u>van Niekerk Teresa</u>  (Last) (First) (Middle) <u>C/O ALLISON TRANSMISSION HOLDINGS, INC.</u> <u>ONE ALLISON WAY</u>  (Street) <u>INDIANAPOLIS IN 46222</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Allison Transmission Holdings Inc [ ALSN ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director <span style="float:right">10% Owner</span> <input checked="" type="checkbox"/> Officer (give title below) <span style="float:right">Other (specify below)</span> <u>VP, Chief Procurement Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/21/2024</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

**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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/22/2024		M		962	A	(1)	17,888	D	
Common Stock	02/22/2024		M		17	A	(2)	17,905	D	
Common Stock	02/22/2024		F		320 <sup>(3)</sup>	D	\$73.39	17,585	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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
Employee Stock Option (right to buy)	\$70.88	02/21/2024		A		6,625		(4)	02/21/2034	Common Stock	6,625	\$0	6,625	D	
Restricted Stock Units	(5)	02/21/2024		A		2,208		(6)	(6)	Common Stock	2,208	\$0	2,208	D	
Restricted Stock Units	(1)	02/22/2024		M		962		(1)	(1)	Common Stock	962	\$0	1,925	D	
Dividend Equivalent Rights	(2)	02/22/2024		M		17		(2)	(2)	Common Stock	17	\$0	120	D	

**Explanation of Responses:**

- 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.
- 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.
- Represents shares withheld by ALSN to satisfy tax withholding obligations on the vesting of DERs and RSUs.
- The options vest in three equal annual installments beginning on February 21, 2025.
- Each RSU represents a contingent right to receive one share of ALSN common stock.
- The RSUs vest in three equal annual installments beginning on February 21, 2025.

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

\*\* 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.