FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

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

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

1. Name and Address of Reporting Person*							2. Issuer Name and Ticker or Trading Symbol  Allison Transmission Holdings Inc [ALSN ] (Check all applicable)														
<u>RABAl</u>	UT THO	MAS W	3. [	Allison Transmission Holdings Inc [ ALSN ]  3. Date of Earliest Transaction (Month/Day/Year)								X Director Officer (give titl			10% O Other (	- 1					
(Last)	,	rst) ( ANSMISSION H		/03/20							below) below)										
INC.	4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Applicable Line)																			
ONE AL		X Form filed by One Reporting Person Form filed by More than One Reporting																			
(Street)		Person																			
INDIANAPOLIS IN 46222							Rule 10b5-1(c) Transaction Indication														
(City)		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.																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)  2. Tran- Date (Month						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)		ed (A) or tr. 3, 4 and	Beneficia Owned F	s ally ollowing	Form:	Direct Indirect Itr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			Instr. 4)					
Common	Stock <sup>(1)</sup>	05/03	05/03/2023				A		447	A	<b>\$0</b> (2)	6,6	539 D		D						
Common		05/03	05/03/2023				M		1,122		\$0	7,7	761 D		D						
Common	Stock <sup>(5)</sup>	05/03	/2023				M		3,823(	6) A	\$0	11,	584	D							
Common									63,	163	I		Fhomas Willi Rabaut Living Frust DTD 7/23/1999								
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	5. Number of Orde (Instr.			6. Date Ex. Expiration (Month/Da	ercis Date	able and	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisabl	le E	Expiration Date	Title	Amount or Number of Shares								
Deferred Stock Units	(7)	05/03/2023			M			309	(8)		(8)	Common Stock	309	\$0	0		D				
Dividend Equivalent Rights	(9)	05/03/2023			M			148	(10)		(10)	Common Stock	148	\$0	0		D				
Deferred Stock Units	(7)	05/03/2023			M			281	(11)		(11)	Common Stock	281	\$0	0		D				
Deferred Stock Units	(7)	05/03/2023			M			232	(12)		(12)	Common stock	232	\$0	0		D				
Deferred Stock Units	(7)	05/03/2023			M			229	(13)		(13)	Common Stock	229	\$0	0		D				
Restricted Stock Units	d (14) 05/03/2023			M			3,746	(15)		(15)	Common Stock	3,746	\$0	0		D					

- 1. These shares represent a quarterly payment of the reporting person's annual retainer under the Allison Transmission Holdings, Inc. (the "Company") Sixth Amended and Restated Non-Employee Director Compensation Policy. The annual retainer is paid quarterly in arrears in cash or common stock at the reporting person's discretion.
- 2. The number of shares of common stock received was calculated based on \$47.47, which was the closing price of the Company's common stock on the date of grant.
- 3. Represents the deferred stock units ("DSUs") and related dividend equivalents payable upon the reporting person's separation from service. The reporting person did not stand for re-election at the Company's 2023 annual meeting of stockholders and his term ended on May 3, 2023.
- 4. Includes 1,051 DSUs and 71 related dividend equivalents.
- 5. Settlement of restricted stock units ("RSUs") and related dividend equivalents.

6. Includes 77 dividend equivalents.

- 7. Each DSU is the economic equivalent of one share of the Company's common stock. The DSUs become payable, in common stock, or at the Company's election cash, at the earlier of the reporting person's separation from service or a change in control. DSUs earn dividend equivalents when dividends are declared on the Company's common stock.
- 8. On August 12, 2016, the reporting person was granted 309 DSUs that vested on August 12, 2016.
- $9. \ Each \ dividend \ equivalent \ right \ is \ the \ economic \ equivalent \ of \ one \ share \ of \ the \ Company's \ common \ stock.$
- 10. The dividend equivalent rights accrued on previously awarded DSUs and were payable on May 3, 2023, the date of the reporting person's separation from service.
- 11. On November 11, 2016, the reporting person was granted 281 DSUs that vested on November 11, 2016.
- 12. On February 10, 2017, the reporting person was granted 232 DSUs that vested on February 10, 2017.
- 13. On May 11, 2017, the reporting person was granted 229 DSUs that vested on May 11, 2017.
- 14. Each RSU represents a contingent right to receive one share of the Company's common stock.
- 15. On May 5, 2022, the reporting person was granted 3,746 RSUs that vested on May 3, 2023.

/s/ Eric C. Scroggins, attorneyin-fact 05/05/2023

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.