FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	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* BARBOUR D. SCOTT						2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]									Relationship neck all appli X Direct	cable)	•		vner	
(Last) (First) (Middle)					05	Date 6		st Trans	actio	on (Mo	onth/E	Day/Year)		Office below	er (give title w)		Other (s below)	specify		
C/O ALLISON TRANSMISSION HOLDINGS, INC. ONE ALLISON WAY					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) INDIANAPOLIS IN 46222					-	X Form filed by One Reporting Person Form filed by More than One Reporting Person														
(City) (State) (Zip)				- R	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					2A. Deemed Execution Date,			3. Transaction Code (Instr. 5) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 or 5)				5. Amount of Securities Beneficially Owned Following			: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
										Code	v	Amount	(A) o	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common	Stock ⁽¹⁾			05/0	03/202	/2023			A		223	A	\$ <mark>0</mark> (2	2) 1	1,009		D			
Common	Stock ⁽³⁾			05/0	03/202	/2023			M		3,823(4) A	\$0	4	4,832		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)	titive Conversion Date Execution Date, if any		4. Transa Code (8)		Derivative		Exp	6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	de V (A) (D)		(D)		Date Exercisable		Expiration Date	Amou or Numb of Title Share		1	(Instr. 4)				
Restricted Stock Units	(5)	05/03/2023			M			3,746		(6)		(6)	Common Stock	3,746	\$0	0		D		
Dividend Equivalent Rights	(7)	05/03/2023			M			77	(8)		(8)		Common Stock	77	\$0	0		D		
Restricted Stock Units ⁽⁹⁾	(5)	05/04/2023	2023		A		3,146			(10)		(10) Common Stock 3,1		3,146	\$0 ⁽¹¹⁾	3,146		D		

Explanation of Responses:

- 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. Settlement of restricted stock units ("RSUs") and related dividend equivalents
- 4 Includes 77 dividend equivalents
- 5. Each RSU represents a contingent right to receive one share of the Company's common stock
- 6. On May 5, 2022, the reporting person was granted 3,746 RSUs that vested on May 3, 2023.
- 7. Each dividend equivalent right is the economic equivalent of one share of the Company's common stock.
- 8. The dividend equivalent rights accrued on previously awarded RSUs and vested on May 3, 2023.
- 9. The RSUs represent the reporting person's annual equity award under the Company's Seventh Amended and Restated Non-Employee Director Compensation Policy.
- 10. The RSUs vest on the date of the next annual meeting of the stockholders of the Company. Unvested RSUs earn dividend equivalents when dividends are declared on the Company's common stock.
- 11. The number of RSUs received was calculated based on \$46.08, which was the closing price of the Company's common stock on the date of grant.

/s/ Eric C. Scroggins, attorney-05/05/2023 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.