FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 (Last) (First) (Middle) ONE ALLISON WAY (Street) INDIANAPOLIS IN 46222					3. D 05/	Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN] Date of Earliest Transaction (Month/Day/Year) 05/05/2022 4. If Amendment, Date of Original Filed (Month/Day/Year)								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	tate)	(Zip)												. 0.00.				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da						Execution Date,			Code (I	Transaction Disposed Of (D) (Instr. 3 Code (Instr. 5)				, 4 and Securiti Benefic		es Formalially (D) Following (I) (I		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) o (D)	r Pri	rice Transac (Instr. 3		tion(s)			
	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 I if any (Month/Day	Date,	4. Transactic Code (Inst 8)		on of I		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		S	. Price of lerivative lecurity Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	ly Owner Form Direct or Inc. (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amor or Numl of Share	ber					
Restricted Stock Units ⁽¹⁾	(2)	05/05/2022			A		3,746		(3)		(3)	Common Stock	3,74	46	\$0 ⁽⁴⁾	3,746		D	

Explanation of Responses:

- 1. The restricted stock units ("RSUs") represent the reporting person's annual equity award under the Allison Transmission Holdings, Inc. (the "Company") Sixth Amended and Restated Non-Employee Director Compensation Policy ("Policy")
- 2. Each RSU represents a contingent right to receive one share of the Company's common stock.
- 3. 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.
- 4. The number of RSUs received was calculated based on \$38,70, which was the closing price of the Company's common stock on the date of grant.

/s/ Jacalyn C. Bolles, attorneyin-fact

05/06/2022

** 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.