FORM 4

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

Washington,	D.C. 20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF C
Instruction 1(b).	Filed pursuant to

## CHANGES IN BENEFICIAL OWNERSHIP

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

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 ]									licable) tor	ng Pe	10% O	wner	
•	,	3. Date of Earliest Transaction (Month/Day/Year) 11/04/2022													below)	speeny			
				4. If #	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Form	orm filed by One Reporting Person				
	Table	I - Nor	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Bene	ficiall	y Own	ed				
Date			Date	te Exec onth/Day/Year) if an		Execution Date, fany								Securit Benefic Owned	ies ially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) (D)	or	Price	Transa	ction(s)			(5 4)	
Common Stock <sup>(1)</sup>			11/04/	2022				A		281	I	A	<b>\$0</b> <sup>(2)</sup>		555		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution if any	on Date,	4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Dispo of (D (Instr and £	rative rities iired r osed ) : 3, 4	Expiration (Month/line)	on Da Day/Y	Amount of Securities Underlying Derivative Security (Ir 3 and 4)  Expiration  Amount of Security (Ir 3 and 4)		Do Si (li	erivative ecurity	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)		
	(Fir LISON WAS APOLIS IN (Standard Conversion or Exercise Price of Derivative	(First) (First	(First) (Middle)  LISON WAY  APOLIS IN 46222  (State) (Zip)  Table I - Nor  Security (Instr. 3)  Stock(1)  Table II -  2. Conversion or Exercise Price of Derivative (Month/Day/Year) [And the conversion of Exercise Price of Derivative]	(First) (Middle)  LISON WAY  APOLIS IN 46222  (State) (Zip)  Table I - Non-Deriva  Security (Instr. 3)  2. Transaction Date (Month/Day)  Conversion or Exercise Price of Derivative  (Month/Day/Year)  3. Deemed Execution Date, if any (Month/Day/Year)	Alling   Court   Conversion or Exercise Price of Derivative Security   Code (Month/Day/Year)   Code	Allison   Conversion or Exercise Price of Derivative Security   Security	Allison Trans   Allison Trans	Allison Transmis   Allison Transmis   Stock   Conversion or Exercise Price of Derivative Security   Security	Allison Transmission I  (First) (Middle)  LISON WAY  APOLIS IN  A6222  (State) (Zip)  Table I - Non-Derivative Securities Acquired, (Month/Day/Year)  Security (Instr. 3)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  3. Transaction Date (E.g., puts, calls, warrants, option)  Table II - Derivative Securities Acquired, Date (E.g., puts, calls, warrants, option)  3. Transaction Date (Month/Day/Year)  3. Transaction Date (E.g., puts, calls, warrants, option)  3. Transaction (Month/Day/Year)  4. Transaction Securities Acquired, Date (Execution Date, if any (Month/Day/Year)  2. Conversion Of Exercise Price of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  Date	Allison Transmission Hold  (First) (Middle)  LISON WAY  3. Date of Earliest Transaction (Month/ 11/04/2022  4. If Amendment, Date of Original Filed  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of (D) (Instr. 3, 4 and 5)  Allison Transmission Hold  3. Date of Earliest Transaction (Month/ 11/04/2022  4. If Amendment, Date of Original Filed  22. Deemed Execution Date, if any (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of (D) (Instr. 3, 4 and 5)  Date  Date  Date	Allison Transmission Holdings Inc.  (First) (Middle)  LISON WAY  3. Date of Earliest Transaction (Month/Day/Year)  11/04/2022  4. If Amendment, Date of Original Filed (Month/Day  Table I - Non-Derivative Securities Acquired, Disposed of (Month/Day/Year)  Security (Instr. 3)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of, (e.g., puts, calls, warrants, options, convertib  Table II - Derivative Securities Acquired, Disposed of, (e.g., puts, calls, warrants, options, convertib)  2. Conversion or Exercise (Month/Day/Year)  Conversion Or Exercise (Month/Day/Year)  Allison Transmission Holdings Inc.  3. Date of Earliest Transaction (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  Stock(1)  11/04/2022  A 281  Table II - Derivative Securities Acquired, Disposed of, (e.g., puts, calls, warrants, options, convertib)  2. Date Expiration  Disposed of (D) (Instr. 3, 4 and 5)  Date Expiration	Allison Transmission Holdings Inc [AI]  (First) (Middle)  LISON WAY  APOLIS IN 46222  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Esecurity (Instr. 3)  2. Transaction Date (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of (D) (Stock(I))  Table II - Derivative Securities Acquired, Disposed of (D)	Allison Transmission Holdings Inc [ ALSN ]  Allison Transmission Holdings Inc [ ALSN ]  Allison Transmission Holdings Inc [ ALSN ]  APOLIS IN 46222  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Benefice (Month/Day/Year)  It any (Month/Day/Year)  Stock(I) 11/04/2022	Allison Transmission Holdings Inc [ ALSN ]  (First) (Middle)  LISON WAY  Allison Transmission Holdings Inc [ ALSN ]  (Included Security (Month/Day/Year)    (Included Security	Allison Transmission Holdings Inc [ ALSN ]  (Check all app X Direc Office below 11/04/2022  4. If Amendment, Date of Original Filed (Month/Day/Year)  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Own Execurity (Instr. 3)  2. Transaction Date (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year) 2A. Deemed Execution Date (Ind) (Month/Day/Year) (Month/Day/Year)  Stock(I)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Own Security (Month/Day/Year) (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of (D) (Instr. 3, 4 and 5)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Security (Month/Day/Year) (	Allison Transmission Holdings Inc [ ALSN   Check all applicable) X Director Officer (give title below)  APOLIS IN 46222  A If Amendment, Date of Original Filed (Month/Day/Year)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned Security (Instr. 3)  Date (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Following Reported Transaction (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Following Reported Transaction (Month/Day/Year)  Stock(I)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Following Reported Transaction (Instr. 4)  Transaction (Both Month/Day/Year)  A 281 A \$0(2) 555  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Following Reported Transaction (Instr. 4)  Transaction (Both Month/Day/Year)  A 281 A \$0(2) 555  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Following Reported Transaction (Month/Day/Year)  A 281 A \$0(2) 555  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Following Reported Transaction (Month/Day/Year)  A 281 A \$0(2) 555  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Following Derivative Securities Acquired (A) or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3 and 4)  Amount of Securities Acquired (A) or Derivative S	Allison Transmission Holdings Inc [ ALSN ]  (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) 4. If Amendment, Date of Original Filed (Month/Day/Year) 5. Individual or Joint/Group Filin Line) X Form filed by More that Person 5. Amount of Date (Month/Day/Year) 6. Individual or Joint/Group Filin Line) X Form filed by More that Person 5. Amount of Security (Instr. 3) 5. Amount of Securities Acquired, Disposed of, or Beneficially Owned 5. Amount of Securities Month/Day/Year (Month/Day/Year) 6. On Securities Beneficially Owned 6. On Securities Beneficially Owned 6. On Securities Beneficially Owned 6. On Code (Instr. 8) 8. Amount of Securities Beneficially Owned 6. On Securities Beneficially Owned 6. On Code (Instr. 8) 8. Amount of Securities Beneficially Owned 6. On Code (Instr. 8) 8. Amount of Securities Beneficially Owned 6. On Code (Instr. 8) 8. Amount of Securities Beneficially Owned 6. On Code (Instr. 8) 8. Amount of Securities Beneficially Owned 6. On Code (Instr. 8) 8. Amount of Securities Beneficially Owned 6. 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## **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 ("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 \$42.84, which was the closing price of the Company's common stock on the date of grant.

/s/ Jacalyn C. Bolles, attorney-11/07/2022 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.