FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549
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check this box if no longer subject to section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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Filed pursuant to	Section 16(a) of the	Securities	Exchange	Act of	193
or Section	30(h) of the	Investn	ent Comp	any Act of	1940	

1. Name and Address of Reporting Person* Perna Gustave					2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]						N] Ch	Relationship neck all appl X Direct	*		s) to Iss	
(Last)	,	•	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/31/2023							Office below	(give title		Other (s below)	pecify
C/O ALLISON TRANSMISSION HOLDINGS, INC. ONE ALLISON WAY			4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)					Lin	e)	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person					
(Street)					Form filed by More than One Reporting Person							ting				
INDIANAPOLIS IN 46222					Rule 10b5-1(c) Transaction Indication											
(City)	(St	ate) ((Zip)		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.									d to		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date			ransaction e nth/Day/Ye	Execution Date,		Code (Ins	Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)			Benefici	es ally Following	6. Owner: Form: Dii (D) or Ind (I) (Instr.	rect c irect E 4) C	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code V Amount (A) or Pri				r Price	Transac	Transaction(s) (Instr. 3 and 4)					
	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/Ye	Date, Code (Instr. Sec. Acq (A) of Disp. of (Instr. Sec. Acq (Instr. Sec.		of Derive Secu Acque (A) o Disport of (D) (Insti	5. Number of Expiration Date (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) 5. Number of Date Exercisable and Expiration Date (Month/Day/Year) 5. Number of Date Exercisable and Expiration Date (Month/Day/Year) 5. Number of Date Exercisable and Expiration Date (Month/Day/Year) 5. Number of Date Exercisable and Expiration Date (Month/Day/Year) 5. Securities Underlying Derivative (Instr. 3 and Date (Instr. 3 and Date (Month/Day/Year))		f s g Security	8. Price of Derivative Security (Instr. 5)		Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	m: ect (D) ndirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Dividend Equivalent Rights	(1)	08/31/2023		A		12		(1)	(1)	Common Stock	12	\$0	27		D	

Explanation of Responses:

1. The dividend equivalent rights accrued on previously awarded restricted stock units ("RSUs") and vest proportionately with the RSUs to which they relate. Each dividend equivalent right is the economic equivalent of one share of Allison Transmission Holdings, Inc. common stock.

/s/ Preston B. Ray, attorney-in-09/05/2023 <u>fact</u>

** 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.