FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

vvasnington,	D.C.	20549	

STATEMENT	OF (CHANGES	IN	BENEFICIAL	OWNERSHIP
SIAILMENI	OF 1	CHANGES	114	BENEFICIAL	OWNERSHIP

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OMB APPROVAL

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

Name and Address of Reporting Person* Perna Gustave				2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]						N] CH	neck all ap	blicable) etor	Ü	rson(s) to Is:	vner		
(Last) ONE AL	(Fi LISON WA	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/31/2022								Officer (give title below)			specify	
(Street) INDIAN (City)	APOLIS IN		46222 Zin)	4. l ¹	4. If Amendment, Date of Original Filed (Month/Day/Year)					Lin	e) X Fori Fori	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)			saction	2A. Deemed Execution Date,		3. Transac Code (li	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		ed (A) or	5. Am Secur Benef	ount of ties cially I Following	nt of 6. Over the first		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code V Amount (A) or (D)		Price	Trans	Transaction(s) (Instr. 3 and 4)			(
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Security or Exercise (Month/Day/Year) if any		Execution Date,		Fransaction of Ex Code (Instr. Derivative (N		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares					
Dividend Equivalent Rights	(1)	08/31/2022		A		16		(1)		(1)	Common Stock	16	\$0	16		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.

Jacalyn C. Bolles, Attorney-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.