### FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

<b>TATEMENT</b>	OF CHANGES	S IN BENEFICIAL	. OWNERSHIP

OMB APPRO	DVAL
OMB Number:	3235-0287
Estimated average burd	en
hours per response:	0.5

5. Relationship of Reporting Person(s) to Issuer

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

2. Issuer Name and Ticker or Trading Symbol

1. Name and Address of Reporting Person*				ssuer Name <b>and</b> Ticke <b>llison Transmiss</b>		_	,		tionship of Reporting Person(s) to Issuer all applicable)			
Parish Da	<u>avid L.</u>		THE PROPERTY OF THE PROPERTY O	1011 1	1010	<u> </u>	1	Director				
(Last) ONE ALLI	(First) ISON WAY	(Middle)			ction (M	lonth/l	Day/Year)	X	below)	below)		
(Street)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)			
INDIANAI	POLIS IN	46222							X	,		
(City)	(State)	(Zip)		Allison Transmission Holdings Inc [ ALSN ]  3. Date of Earliest Transaction (Month/Day/Year)  06/30/2013  4. If Amendment, Date of Original Filed (Month/Day/Year)  vative Securities Acquired, Disposed of, or Beneficially Owned  Saction (Month/Day/Year)  2A. Deemed Execution Date, if any (Month/Day/Year)  (Month/Day/Year)  2A. Deemed Execution Date, if any (Month/Day/Year)  (Month/Day/Year)  2A. Deemed Execution Date, if any (Month/Day/Year)  Code V Amount (A) or (D) Price (Tansaction(s) (Instr. 3 and 4) (Instr. 4)								
		Table I - No	n-Derivativ	e Securities Acq	uired,	Dis	posed of,	or Ben	eficially	Owned		
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Ye	Execution Date, ar) if any	Transaction Code (Instr.		Disposed Of			Securities Beneficially Owned Following	Form: Direct (D) or Indirect	of Indirect Beneficial Ownership	
(Last) ONE ALLISON (Street) INDIANAPOLI (City)					Code	v	Amount	(A) or (D)	Price	Transaction(s)		(111501.4)
Common St	tock		06/30/201	3	M		15,000	A	(1)	47,982	D	
Common St	tock	06/30/201	3	F		6,799(2)	D	\$23.08	41,183	D		

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

M

F

116

**55**<sup>(4)</sup>

Α

D

(3)

\$23.08

41,299

41,244

D

D

	(e.g., pare, cane, marrante, opinione, control and cooking)														
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/Year)	4. Transa Code ( 8)		of		6. Date Exercisable and 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)	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)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	06/30/2013		M			15,000	(1)	(1)	Common Stock	15,000	\$0	35,000	D	
Dividend Equivalent Rights	(3)	06/30/2013		M			116	(3)	(3)	Common Stock	116	\$0	299	D	

# **Explanation of Responses:**

Common Stock

Common Stock

- 1. Settlement of restricted stock units ("RSUs"). On December 21, 2012, the reporting person was granted 50,000 RSUs, vesting in two installments as follows: 15,000 on June 30, 2013 and 35,000 on December 15, 2014. Each RSU represents a contingent right to receive one share of Allison Transmission Holdings, Inc. ("ALSN") common stock.
- 2. Represents shares withheld by ALSN to satisfy tax withholding obligations on the vesting of RSUs.
- 3. Settlement of dividend equivalent rights ("DERs"). The DERs accrued when and as dividends were paid on ALSN common stock and vest proportionately with the RSU to which they relate. Each DER is the economic equivalent of one share of ALSN common stock.
- 4. Represents shares withheld by ALSN to satisfy tax withholding obligations on the vesting of DERs.

## Remarks:

Eric C. Scroggins, attorney-in-

07/02/2013

<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).

06/30/2013

06/30/2013

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.