FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

ection 16. Form 4 or Form 5	
bligations may continue. See	
nstruction 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

	(-)				or	Section	n 30(h)) of the	e Investn	nent (Company Ac	t of 1940			-				
1. Name and Address of Reporting Person* <u>Spivy Gregory P</u>					2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]								Relationship of Reporting Person(s) to Issu (Check all applicable) X Director X 10% Ow				ner		
(Last) (First) (Middle) ONE LETTERMAN DRIVE BUILDING D, 4TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 06/03/2016								Officer (give title X Other (specify below) See Remarks					pecify
(Street) SAN FRANCISCO CA 94129					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip)																
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/				tion	n 2A. Deemed Execution Date,			3. Transa	3. 4. Securities Disposed O Code (Instr. 8) 5			I (A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common	Stock													19,125,2	204	I		See Footi	notes ⁽¹⁾⁽²⁾
		Т	able I								posed of convert			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any			Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		deriva Secur Benef Owne Follow Repor	rities ficially d wing rted action(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares						
Dividend Equivalent Rights	(3)	06/03/2016			A		19		(3)		(3)	Common Stock	19	\$0		19	D	(4)	

Name and Address of Reporting Person* <u>Spivy Gregory P</u>							
(Last)	(First)	(Middle)					
ONE LETTERMAN DRIVE							
BUILDING D, 4TH FLOOR							
(Street)							
SAN FRANCISCO	CA	94129					
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person* <u>ValueAct Holdings, L.P.</u>							
(Last)	(First)	(Middle)					
ONE LETTERMAN DRIVE							
BUILDING D, 4TH FLOOR							
(Street)							
SAN FRANCISCO	CA	94129					
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person*							

ValueAct Capital Master Fund, L.P.							
(Last)	(First)	(Middle)					
ONE LETTERMAI	, ,	,					
BUILDING D, 4TH	I FLOOR						
(Street)							
SAN FRANCISCO	CA	94129					
(City)	(State)	(Zip)					
Name and Address of Reporting Person* VA Partners I, LLC							
(Last)	(First)	(Middle)					
ONE LETTERMAI	N DRIVE						
BUILDING D, 4TH	I FLOOR						
(Street)							
SAN FRANCISCO	CA	94129					
(City)	(State)	(Zip)					
1. Name and Address o	· -						
<u>ValueAct Capita</u>	al Management, I	<u>P.</u>					
(Last)	(First)	(Middle)					
ONE LETTERMAI	N DRIVE						
BUILDING D, 4TH	I FLOOR						
(Street) SAN FRANCISCO	CA	94129					
(City)	(State)	(Zip)					
Name and Address of Reporting Person*							
ValueAct Capita	al Management, I	LLC					
(Last)	(First)	(Middle)					
ONE LETTERMAI	N DRIVE						
BUILDING D, 4TH	I FLOOR						
(Street)							
SAN FRANCISCO	CA	94129					
(City)	(State)	(Zip)					
Name and Address of Reporting Person* ValueAct Holdings GP, LLC							
(Last)	(First)	(Middle)					
ONE LETTERMAI	N DRIVE						
BUILDING D, 4TH	I FLOOR						
(Street)							
SAN FRANCISCO	CA	94129					
(City)	(State)	(Zip)					

Explanation of Responses:

- 1. Each reporting person listed herein disclaims beneficial ownership of the reported securities except to the extent of its pecuniary interest therein, and this report shall not be deemed an admission that such person is the beneficial owner of the securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.
- 2. The securities reported herein are directly beneficially owned by ValueAct Capital Master Fund, L.P. and may be deemed to be indirectly beneficially owned by (i) VA Partners I, LLC as General Partner of ValueAct Capital Master Fund, L.P., (ii) ValueAct Capital Management, L.P. as the manager of ValueAct Capital Master Fund, L.P., (iii) ValueAct Capital Management, LLC as General Partner of ValueAct Capital Management, L.P., (iv) ValueAct Holdings, L.P. as the sole owner of the limited partnership interests of ValueAct Capital Management, L.P. and the membership interests of ValueAct Capital Management, LLC and as the majority owner of the membership interests of VA Partners I, LLC and (v) ValueAct Holdings GP, LLC as General Partner of ValueAct Holdings, L.P.
- 3. 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.
- 4. Under an agreement with ValueAct Capital, Gregory P. Spivy is deemed to hold the common stock for the benefit of ValueAct Capital Master Fund, L.P. and indirectly for (i) VA Partners I, LLC as General Partner of ValueAct Capital Master Fund, L.P., (ii) ValueAct Capital Management, L.P. as the manager of ValueAct Capital Master Fund, L.P., (iii) ValueAct Capital Management, LLC as General Partner of ValueAct Capital Management, L.P., (iv) ValueAct Holdings, L.P. as the sole owner of the limited partnership interests of ValueAct Capital Management, L.P. and the membership interests of ValueAct Capital Management, LLC as General Partner of ValueAct Holdings, L.P. as the sole owner of the membership interests of ValueAct Holdings GP, LLC as General Partner of ValueAct Holdings, L.P.

Remarks:

Explanation of Responses: - The reporting persons herein may be deemed to be members of a "group" for purposes of the Securities Exchange Act of 1934, as amended. Each reporting person disclaims beneficial ownership of any securities deemed to be owned by the group that are not directly owned by such reporting person. This report shall not be deemed an admission that such reporting person is a member of a group or the beneficial owner of any securities not directly owned by such reporting person. - Gregory P. Spivy, a Partner at ValueAct Capital, serves on the board of directors of the Issuer. As a result, the other reporting persons herein may be deemed directors by deputization

> By:/s/ Gregory P. Spivy 06/07/2016 VALUEACT HOLDINGS,

> > 06/07/2016

L.P., By: VALUEACT

HOLDINGS GP, LLC, its

General Partner, By: /s/

Bradley E. Singer, Chief **Operating Officer**

VALUEACT CAPITAL

MASTER FUND, L.P., By: VA

PARTNERS I, LLC, its

06/07/2016 General Partner, By: /s/

Bradley E. Singer, Chief

Operating Officer

VA PARTNERS I, LLC, By: /s/

Bradley E. Singer, Chief 06/07/2016

Operating Officer

VALUEACT CAPITAL

MANAGEMENT, L.P., By:

VALUEACT CAPITAL

06/07/2016 MANAGEMENT, LLC, its

General Partner, By: /s/

Bradley E. Singer, Chief

Operating Officer

VALUEACT CAPITAL

MANAGEMENT, LLC, By: /s/ 06/07/2016

Bradley E. Singer, Chief

Operating Officer

VALUEACT HOLDINGS GP,

LLC, By: /s/ Bradley E. Singer, 06/07/2016

Chief Operating Officer

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).