(City)

(Last)

(State)

(First)

1. Name and Address of Reporting Person\*

VA Partners I, LLC

(Zip)

(Middle)

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

eck this box if no longer subject to	
ction 16. Form 4 or Form 5	
gations may continue. See	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5

11. Nature of Indirect Beneficial Ownership (Instr. 4)

See footnotes(2)(3)

Che

obligati	ions may contir tion 1(b).			Fil							curities Exchan Company Act		of 1934			ll ll		response		
1. Name and Address of Reporting Person*  ValueAct Holdings, L.P.  (Last) (First) (Middle)  ONE LETTERMAN DRIVE  BUILDING D, 4TH FLOOR				2. 1	or Section 30(h) of the Investment Company Act of 1940  2. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ ALSN ]  (Check all applicable X Director										olicable) ctor		10	0% Owner		
					3. Date of Earliest Transaction (Month/Day/Year) 02/03/2017									Officer (give title X Other (specify below)  See Remarks						
(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)	(SI	ate)	(Zip)																	
1 Title of 6	Courity (Incl		le I -	Non-Deri	_				cquir	ed, I	4. Securities				y Owne		6 000	nership	7. Nature of	
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yo				2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 8)		Disposed Of	D) (Instr. 3, 4 and 5		d 5)   S			Form: Direct (D) or Indirect (I) (Instr. 4)		Indirect Beneficial Ownership (Instr. 4)				
									Code D(1)	v	Amount	(A) oi (D)	111100	•	Transactio (Instr. 3 ar				See	
Common Stock 02			02/03/20	)17						10,525,204	D	\$34	4.5	0	0		I	footnotes <sup>(2)</sup>		
		Ta	able								sposed of, , convertib				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exec if any			action (Instr.			Expiration (Month/Day			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		De Se (In	Price of erivative ecurity astr. 5)	9. Numl derivati Securiti Benefic Owned Followi Reporte Transac (Instr. 4	ve Oes For ially or	10. Owners Form: Direct ( or Indir (I) (Inst	(D) Benefici Ownersl rect (Instr. 4)	
					Code	v	(	A) (D)	Date Exe	e rcisabl	Expiration Date	Title	Amou or Numb of Shares	er						
	nd Address of ct Holdin	Reporting Person*																		
l .	TTERMAN NG D, 4TH		(	(Middle)																
(Street)	ANCISCO	CA	!	94129																
(City)		(State)		(Zip)																
I		Reporting Person*  l Master Fund		<u>P.</u>																
l	TTERMAN NG D, 4TH		(	(Middle)																
(Street) SAN FR	ANCISCO	CA	!	94129		_														

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

## **Explanation of Responses:**

- 1. These shares were sold by ValueAct Capital Master Fund, L.P. to the Issuer in a private transaction pursuant to the Stock Repurchase Agreement between ValueAct Capital Master Fund, L.P. and the Issuer dated February 3, 2017.
- 2. 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.
- 3. The ValueAct entities referred to in this footnote 3 are collectively referred to herein as "ValueAct Capital." 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, 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, L.P. as the sole owner of the membership interests of ValueAct Holdings GP, LLC as General Partner of ValueAct Holdings, L.P.

## Remarks:

-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.

VALUEACT HOLDINGS, L.P., By: VALUEACT HOLDINGS GP, LLC, its 02/07/2017 General Partner, By: /s/ Bradley E. Singer, Chief **Operating Officer** VALUEACT CAPITAL MASTER FUND, L.P., By: VA PARTNERS I, LLC, its 02/07/2017 General Partner, By: /s/ Bradley E. Singer, Chief Operating Officer VA PARTNERS I, LLC, By: /s/ Bradley E. Singer, Chief 02/07/2017 **Operating Officer** 

VALUEACT CAPITAL 02/07/2017

MANAGEMENT, L.P., By:

VALUEACT CAPITAL

MANAGEMENT, LLC, its

General Partner, By: /s/

Bradley E. Singer, Chief

Operating Officer

VALUEACT CAPITAL

MANAGEMENT, LLC, By: /s/ 02/07/2017

Bradley E. Singer, Chief

**Operating Officer** 

VALUEACT HOLDINGS GP,

LLC, By: /s/ Bradley E. Singer, 02/07/2017

**Chief Operating Officer** 

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.