_____ UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 SCHEDULE 13D Under the Securities and Exchange Act of 1934 (Amendment No. 2) Allison Transmission Holdings, Inc. -----(Name of Issuer) Common Stock (Title of Class of Securities) 01973R101 -----(CUSIP Number) Allison Bennington, Esq. ValueAct Capital One Letterman Drive, Building D, Fourth Floor San Francisco, CA 94129 (415) 362-3700 (Name, address and telephone number of Person Authorized to Receive Notices and Communications) Allison Bennington, Esq. ValueAct Capital One Letterman Drive, Building D, Fourth Floor San Francisco, CA 94129 (415) 362-3700 May 12, 2015 -----(Date of Event which Requires Filing of this Statement) If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box []. Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 240.13d-7 for other parties to whom copies are to be sent. *The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page. This information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes). _____ SCHEDULE 13D

CUSIP NO. 00724F101 Page 2 of 13 1. NAME OF REPORTING PERSON/S.S. OR I.R.S. INDENTIFICATION NO. OF ABOVE PERSON (entities only) ValueAct Capital Master Fund, L.P. 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [X] (b) [] 3. SEC USE ONLY 4. SOURCE OF FUNDS (See Instructions)*

5. CHECK BOX IF D PURSUANT TO ITE		URE OF LEGAL PROCEEDINGS IS REQUIRED () or 2(e) []		
6. CITIZENSHIP OR	PLACE			
British Virgin	Islar	ds		
NUMBER OF	7.	SOLE VOTING POWER 0		
SHARES BENEFICIALLY OWNED BY EACH	8.	SHARED VOTING POWER 19,125,204**		
	9.	SOLE DISPOSITIVE POWER 0		
	10.	SHARED DISPOSITIVE POWER 19,125,204**		
11. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
19,125,204**				
12. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES []				
13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
10.6%				
14. TYPE OF REPOR	TING F			
PN				
*See Item 3 **See Item 2 and 5				

CUSIP NO. 00724F10)1		Page 3 of 13
	NG PE	RSON/S.S. OR I.R.S. INDENTIFICATION NO.	
VA Partners I,	LLC		
		E BOX IF A MEMBER OF A GROUP*	(a) [X] (b) []
3. SEC USE ONLY			
4. SOURCE OF FUNDS			
00*			
PURSUANT TO ITE	MS 20	GURE OF LEGAL PROCEEDINGS IS REQUIRED d) or 2(e)	[]
6. CITIZENSHIP OR			
Delaware			
NUMBER OF	7.	SOLE VOTING POWER 0	
SHARES BENEFICIALLY OWNED BY EACH	8.	SHARED VOTING POWER	
	9.	SOLE DISPOSITIVE POWER 0	
		SHARED DISPOSITIVE POWER 19,125,204**	
11. AGGREGATE AMOL	JNT BE	ENEFICIALLY OWNED BY EACH REPORTING PERSO	
19,125,204**			
12. CHECK BOX IF T CERTAIN SHARES	HE AG	GREGATE AMOUNT IN ROW (11) EXCLUDES	[]
		PRESENTED BY AMOUNT IN ROW (11)	
10.6%			
14. TYPE OF REPORT	ING F	PERSON	
00 (LLC)			
*See Item 3			

CUSIP NO. 00724F10			Page 4 of 13
	ING PE	RSON/S.S. OR I.R.S. INDENTIFICATION NO.	
		agement, L.P.	
2. CHECK THE APPRO	PRIAT	E BOX IF A MEMBER OF A GROUP*	(a) [X] (b) [
3. SEC USE ONLY			
4. SOURCE OF FUNDS			
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	8.	SHARED VOTING POWER	
	9.	SOLE DISPOSITIVE POWER 0	
	10.	SHARED DISPOSITIVE POWER 19,125,204**	
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19,125,204**			
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		PRESENTED BY AMOUNT IN ROW (11)	
10.6%			
		ERSON	
14. TYPE OF REPORT	THO		

CUSIP NO. 00724F10			Page 5 of 13
	NG PE	RSON/S.S. OR I.R.S. INDENTIFICATION NO.	
ValueAct Capita		agement, LLC	
2. CHECK THE APPRO	PRIAT	E BOX IF A MEMBER OF A GROUP*	(a) [X] (b) []
3. SEC USE ONLY			
4. SOURCE OF FUNDS			
00*			
PURSUANT TO TTE	MS 20	GURE OF LEGAL PROCEEDINGS IS REQUIRED d) or 2(e)	[]
6. CITIZENSHIP OR			
Delaware			
	7.	SOLE VOTING POWER 0	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH PERSON WITH	8.	SHARED VOTING POWER	
	9.	SOLE DISPOSITIVE POWER 0	
		SHARED DISPOSITIVE POWER 19,125,204**	
11. AGGREGATE AMOU	INT BE	NEFICIALLY OWNED BY EACH REPORTING PERSO	
19,125,204**			
12. CHECK BOX IF T CERTAIN SHARES	HE AG	GREGATE AMOUNT IN ROW (11) EXCLUDES	[]
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1010/0			
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CUSIP NO. 00724F10	D1 Page	e 6 of 13
	ING PERSON/S.S. OR I.R.S. INDENTIFICATION NO. OF AE es only)	
ValueAct Holdir	ngs, L.P.	
	PRIATE BOX IF A MEMBER OF A GROUP*	(a) [X] (b) []
3. SEC USE ONLY		
4. SOURCE OF FUNDS		
00*		
5. CHECK BOX IF DI	SCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED MS 2(d) or 2(e)	L J
6. CITIZENSHIP OR	PLACE OF ORGANIZATION	
Delaware		
NUMBER OF	7. SOLE VOTING POWER 0	
BENEFICIALLY	<pre>8. SHARED VOTING POWER 19,125,204**</pre>	
PERSON WITH	9. SOLE DISPOSITIVE POWER 0	
	10. SHARED DISPOSITIVE POWER 19,125,204**	
11. AGGREGATE AMOL	INT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
19,125,204**		
CERTAIN SHARES	THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES	[]
13. PERCENT OF CLA	ASS REPRESENTED BY AMOUNT IN ROW (11)	
10.6% 14. TYPE OF REPORT	ING PERSON	
PN		
*See Item 3 **See Items 2 and	5	

CUSIP NO. 00724F10		Page 7 of 13
	NG PERSON/S.S. OR I.R.S. INDENTIFICATION NO.	
ValueAct Holdir	gs GP, LLC	
	PRIATE BOX IF A MEMBER OF A GROUP*	(a) [X] (b) []
3. SEC USE ONLY		
4. SOURCE OF FUNDS	*	
00*		
5. CHECK BOX IF DI	SCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED MS 2(d) or 2(e)	۲ I
6. CITIZENSHIP OR	PLACE OF ORGANIZATION	
Delaware		
	7. SOLE VOTING POWER 0	
BENEFICIALLY	<pre>8. SHARED VOTING POWER 19,125,204**</pre>	
OWNED BY EACH PERSON WITH		
	<pre>10. SHARED DISPOSITIVE POWER 19,125,204**</pre>	
11. AGGREGATE AMOL	NT BENEFICIALLY OWNED BY EACH REPORTING PERS	
19,125,204**		
CERTAIN SHARES		[]
	SS REPRESENTED BY AMOUNT IN ROW (11)	
10.6%		
14. TYPE OF REPORT	ING PERSON	
00 (LLC)		
*See Item 3 **See Items 2 and		

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THE PURPOSE OF THIS AMENDMENT NO. 2 TO SCHEDULE 13D IS TO AMEND THE OWNERSHIP REPORTS OF THE REPORTING PERSONS AND TO AMEND ITEM 4(PURPOSE OF TRANSACTION), ITEM 6 (CONTRACTS, ARRANGEMENTS, UNDERSTANDINGS OR RELATIONSHIPS WITH RESPECT TO SECURITIES OF THE ISSUER), AND ITEM 7 (MATERIAL TO BE FILED AS EXHIBITS). THE INFORMATION BELOW SUPPLEMENTS THE INFORMATION PREVIOUSLY PROVIDED.

Item 1. Security and Issuer

This Schedule 13D relates to the Common Stock (the "Common Stock") of Allison Transmission Holdings, Inc., a Delaware corporation (the "Issuer"). The address of the principal executive offices of the Issuer is One Allison Way, Indianapolis, Indiana 46222.

Item 2. Identity and Background

This statement is filed jointly by (a) ValueAct Capital Master Fund, L.P. ("ValueAct Master Fund"), (b) VA Partners I, LLC ("VA Partners I"), (c) ValueAct Capital Management, L.P. ("ValueAct Management L.P."), (d) ValueAct Capital Management, LLC ("ValueAct Management LLC"), (e) ValueAct Holdings, L.P. ("ValueAct Holdings") and (f) ValueAct Holdings GP, LLC ("ValueAct Holdings GP")(collectively, the "Reporting Persons").

ValueAct Master Fund is a limited partnership organized under the laws of the British Virgin Islands. It has a principal business address of 1 Letterman Drive, Building D, Fourth Floor, San Francisco, CA 94129.

VA Partners I is a Delaware limited liability company, the principal business of which is to serve as the General Partner to ValueAct Master Fund. It has a principal business address of 1 Letterman Drive, Building D, Fourth Floor, San Francisco, CA 94129.

ValueAct Management L.P. is a Delaware limited partnership which renders management services to ValueAct Master Fund. ValueAct Management LLC is a Delaware limited liability company, the principal business of which is to serve as the General Partner to ValueAct Management L.P. Each has a principal business address of 1 Letterman Drive, Building D, Fourth Floor, San Francisco, CA 94129.

ValueAct Holdings is a Delaware limited partnership and is the sole owner of the limited partnership interests of ValueAct Management L.P. and the membership interests of ValueAct Management LLC and is the majority owner of the membership interests of VA Partners I. ValueAct Holdings GP is a Delaware limited liability company, the principal business of which is to serve as the General Partner to ValueAct Holdings. Each has a principal business address of 1 Letterman Drive, Building D, Fourth Floor, San Francisco, CA 94129.

(d) and (e). None of the entities or persons identified in this Item 2 has during the past five years been convicted of any criminal proceeding (excluding traffic violations or similar misdemeanors), nor been a party to a civil proceeding of a judicial or administrative body of competent judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

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Item 4. Purpose of Transaction

The following paragraphs supplement the information set forth in Item 4 of Reporting Person's Schedules 13D dated December 15, 2014 and November 12, 2013.

On December 12, 2014, Allison Transmission Holdings, Inc. (the "Company") entered into a Cooperation Agreement (the "Agreement") with VA Partners I, LLC, ValueAct Capital Master Fund, L.P., ValueAct Capital Management, L.P., ValueAct Capital Management, LLC, ValueAct Holdings, L.P., ValueAct Holdings GP, LLC and Gregory P. Spivy (collectively, the "ValueAct Group"). A copy of the Agreement was filed as Exhibit 99.1 to the Issuer's Current Report on Form 8-K dated December 15, 2014. On May 12, 2015 the ValueAct Group notified the Issuer of its exercise of the right to have Mr. Spivy appointed to the board of directors of the Issuer. Mr. Spivy was appointed to the board of directors as a Class II director on May 14, 2015.

On May 14, 2015, the Company issued a press release relating to the appointment of Mr. Spivy to the Board, a copy of which is attached as Exhibit 99.1 to the Issuer's Current Report on Form 8-K dated May 14, 2015 and is incorporated herein by reference.

Item 5. Interest in Securities of the Issuer

(a) and (b). Set forth below is the beneficial ownership of shares of Common Stock of the Issuer for each person named in Item 2. Shares reported as beneficially owned by ValueAct Master Fund are also reported as beneficially owned by (i) ValueAct Management L.P. as the manager of each such investment partnership, (ii) ValueAct Management LLC, as General Partner of ValueAct Management L.P., (iii) ValueAct Holdings, as the sole owner of the limited partnership interests of ValueAct Management L.P. and the membership interests of ValueAct Management LLC and as the majority owner of the membership interests of VA Partners I and (iv) ValueAct Holdings GP, as General Partner of ValueAct Holdings. Shares reported as beneficially owned by ValueAct Master Fund are also reported as beneficially owned by VA Partners I, as General Partner of ValueAct Master Fund. VA Partners I, ValueAct Management L.P., ValueAct Management LLC, ValueAct Holdings and ValueAct Holdings GP also, directly or indirectly, may own interests in one or more than one of the partnerships from time to time. Unless otherwise indicated below, by reason of such relationship ValueAct Master Fund is reported as having shared power to vote or to direct the vote, and shared power to dispose or direct the disposition of, such shares of Common Stock, with VA Partners I (only with respect to ValueAct Master Fund), ValueAct Management L.P., ValueAct Management LLC, ValueAct Holdings and ValueAct Holdings GP.

As of the date hereof, ValueAct Master Fund is the beneficial owner of 19,125,204 shares of Common Stock, representing approximately 10.6% of the Issuer's outstanding Common Stock (which shares may also be deemed to be beneficially owned by VA Partners I).

ValueAct Management L.P., ValueAct Management LLC, ValueAct Holdings and ValueAct Holdings GP may each be deemed the beneficial owner of an aggregate of 19,125,204 shares of Common Stock, representing approximately

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10.6% of the Issuer's outstanding Common Stock.

All percentages set forth in this Schedule 13D are based upon the Issuer's reported 179,668,380 outstanding shares of Common Stock as reported in the Issuer?s Form 10-Q for the quarterly period ended March 31, 2015.

(c) The Reporting Persons have not made any transactions in the Issuer's Common Stock in the sixty days prior to the date of this Report.

(d) and (e) Not applicable.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

The information set forth in Item?4 above is hereby incorporated by reference into this Item?6. The information in this Item?6 is qualified in its entirety by reference to the Agreement, which is attached as Exhibit?99.1 to the Issuer's Current Report on Form 8-K dated May 14, 2015, and is incorporated by reference herein.

Other than as described elsewhere in this Report and as previously reported, the Reporting Persons have no understandings, arrangements, relationships or contracts relating to the Issuer's Common Stock which are required to be described hereunder.

Item 7. Material to Be Filed as Exhibits

(1) Joint Filing Agreement.

(2) Press release filed as Exhibit 99.1 to the Issuer's Current Report on Form 8-K dated May 14, 2015 and incorporated herein by reference.

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SIGNATURE

After reasonable inquiry and to the best of his knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct.

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below on this Schedule 13D hereby constitutes and appoints Jeffrey W. Ubben, Bradley E. Singer, G. Mason Morfit and Allison Bennington, and each of them, with full power to act without the other, his or its true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for him or it and in his or its name, place and stead, in any and all capacities (until revoked in writing) to sign any and all amendments to this Schedule 13D, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary fully to all intents and purposes as he or it might or could do in person, thereby ratifying and confirming all that said attorneys-in-fact and agents or any of them, or their or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

ValueAct Capital Master Fund L.P., by VA Partners I, LLC, its General Partner

		By: /s/ Bradley E. Singer
Dated:	May 14, 2015	Bradley E. Singer, Chief Operating Officer
		VA Partners I, LLC
		By: /s/ Bradley E. Singer
Dated:	May 14, 2015	Bradley E. Singer, Chief Operating Officer
		ValueAct Capital Management, L.P., by ValueAct Capital Management, LLC its General Partner
		By: /s/ Bradley E. Singer
Dated:	May 14, 2015	Bradley E. Singer, Chief Operating Officer
		ValueAct Capital Management, LLC
		By: /s/ Bradley E. Singer
Dated:	May 14, 2015	Bradley E. Singer, Chief Operating Officer

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ValueAct Holdings, L.P., by ValueAct Holdings GP, LLC, its General Partner

By:/s/Bradley E. SingerDated:May 14, 2015Bradley E. Singer, Chief Operating Officer

ValueAct Holdings GP, LLC

By:/s/Bradley E. SingerDated:May 14, 2015Bradley E. Singer, Chief Operating Officer

Exhibit 1

JOINT FILING UNDERTAKING

The undersigned parties hereby agree that the Schedule 13D filed herewith (and any amendments thereto) relating to the Common Stock of Allison Transmission Holdings Inc., is being filed jointly on behalf of each of them with the Securities and Exchange Commission pursuant to Section 13(d) of the Securities Exchange Act of 1934, as amended.

		ValueAct Capital Master Fund L.P., by VA Partners I, LLC, its General Partner
		By: /s/ Bradley E. Singer
Dated:	May 14, 2015	Bradley E. Singer, Chief Operating Officer
		VA Partners I, LLC
		By: /s/ Bradley E. Singer
Dated:	May 14, 2015	Bradley E. Singer, Chief Operating Officer
		ValueAct Capital Management, L.P., by ValueAct Capital Management, LLC its General Partner
		By: /s/ Bradley E. Singer
Dated:	May 14, 2015	Bradley E. Singer, Chief Operating Officer
		ValueAct Capital Management, LLC
		By: /s/ Bradley E. Singer
Dated:	May 14, 2015	Bradley E. Singer, Chief Operating Officer
		ValueAct Holdings, L.P., by ValueAct Holdings GP, LLC, its General Partner
		By: /s/ Bradley E. Singer
Dated:	May 14, 2015	Bradley E. Singer, Chief Operating Officer
		ValueAct Holdings GP, LLC
		By: /s/ Bradley E. Singer
Dated:	May 14, 2015	Bradley E. Singer, Chief Operating Officer