UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*

Allison Transmission Holdings, Inc.

(Name of Issuer)

Common Stock, par value \$0.01

(Title of Class of Securities)

01973R101

(CUSIP Number)

December 31, 2017

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)Rule 13d-1(c)Rule 13d-1(d)

*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 the disclosures provided in a prior cover page.

The information required in 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).

1	NAME OF REPORTING PERSONS		
	SQ Advisors, LLC		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) o (b) o		
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION		
	Florida		
		5	SOLE VOTING POWER
			7,165,163
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		6	SHARED VOTING POWER
			0
		7	SOLE DISPOSITIVE POWER
			7,165,163
		8	SHARED DISPOSITIVE POWER
			0
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
9	7,165,163		
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 0		
10			
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
11	5.1%		
12	TYPE OF REPORTING PERSON		
	IA		

Item 1. (a) Name of Issuer

Allison Transmission Holdings, Inc.

Item 1. (b) Address of Issuer's Principal Executive Offices

One Allison Way

Indianapolis, IN 46222

Item 2. (a, b, c) Names of Person Filing, Address of Principal Business Office, Citizenship:

SQ Advisors, LLC, a Florida limited liability company, 1400 Gulf Shore Boulevard North, Suite 184, Naples, FL 34102.

Item 2. (d) Title of Class of Securities

Common Stock, par value \$0.01 (the "Common Stock")

Item 2. (e) CUSIP No.:

01973R101

CUSIP No. 01973R101

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Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (b) \Box Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) \Box Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d) 🗆 Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e) x An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f) \Box An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g) \Box A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
- (h) 🗆 A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) \Box A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);
- (k) A group, in accordance with §240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution:_____

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Item 4. Ownership

Information with respect to the Reporting Person's ownership of the Common Stock as of December 31, 2017, is incorporated by reference to items (5) - (9) and (11) of the cover page for the Reporting Person.

The amount beneficially owned by the Reporting Person is determined based on 141,760,746 shares of Common Stock outstanding as of October 17, 2017, as the Issuer reported in its Form 10-Q filed with the SEC on October 31, 2017.

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [].

Item 6. Ownership of More Than Five Percent on Behalf of Another Person Not Applicable.

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company or Control Person

Not Applicable.

Item 8. Identification and Classification of Members of the Group

Not Applicable.

Item 9. Notice of Dissolution of Group

Not Applicable.

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2018

SQ Advisors, LLC

By: /s/ Kimberly K. Querrey Kimberly K. Querrey, President & CCO