



1. NAME OF REPORTING PERSON  
Longview Asset Management, LLC

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)  (b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION  
Delaware

5. SOLE VOTING POWER  
—

6. SHARED VOTING POWER  
8,779,763

7. SOLE DISPOSITIVE POWER  
—

8. SHARED DISPOSITIVE POWER  
8,779,763

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
8,779,763

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
5.13%

12. TYPE OF REPORTING PERSON  
IA

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Item 1(a). Name of Issuer:

Allison Transmission Holdings, Inc.

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

One Allison Way, Indianapolis, Indiana 46222

Item 2(a). Name of Person Filing:

Longview Asset Management, LLC ("Longview")

Item 2(b). Address of Principal Business Office or, if none, Residence:

222 N. LaSalle Street, Suite 2000, Chicago, Illinois 60601

Item 2(c). Citizenship:

Delaware

Item 2(d). Title of Class of Securities:

Common Stock, \$0.01 par value per share

Item 2(e). CUSIP Number:

0197 R101

If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), indicate type of person filing.

Item 3.

Not applicable.

Item 4. Ownership.

(a) Amount beneficially owned: See row 9 of the cover page.

(b) Percent of class: See row 11 of the cover page.

(c) Number of shares as to which such person has:

(i) Sole power to vote or direct the vote: See row 5 of the cover page.

(ii) Shared power to vote or direct the vote: See row 6 of the cover page.

(iii) Sole power to dispose or to direct the disposition of: See row 7 of the cover page.

(iv) Shared power to dispose or to direct the disposition of: See row 8 of the cover page.

Percent of class is based on (i) the number of shares held by Longview as of December 31, 2015 and (ii) the number of shares of common stock outstanding as of October 13, 2015 (171,031,830 shares) as reported by the Issuer in its most recent Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on October 27, 2015.

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

Not applicable.

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. Certifications.

Not applicable.

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.

Longview Asset Management, LLC

February 11, 2016 By: /s/Aaron Rappaport

Name: Aaron Rappaport

Title: Vice President and Chief Compliance Officer