

Carlyle Partners IV AT Holdings, L.P.  
 Form 4  
 August 14, 2013

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Carlyle Group Management L.L.C.

2. Issuer Name and Ticker or Trading Symbol  
 Allison Transmission Holdings Inc  
 [ALSN]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction  
 (Month/Day/Year)

\_\_\_ Director \_\_\_X\_\_\_ 10% Owner  
 \_\_\_ Officer (give title below) \_\_\_ Other (specify below)

C/O THE CARLYLE GROUP, 1001 PENNSYLVANIA AVE. NW, SUITE 220S

08/12/2013

(Street)

4. If Amendment, Date 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

WASHINGTON, DC 20004

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	08/12/2013		S		11,902,500	D	\$ 21.175
					63,446,250	I	

See Footnote (1)

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

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**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	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 Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Transaction (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Carlyle Group Management L.L.C. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004		X		
Carlyle Group L.P. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004		X		
Carlyle Holdings I GP Inc. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004		X		
Carlyle Holdings I GP Sub L.L.C. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004		X		
Carlyle Holdings I L.P. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004		X		
TC Group, LLC C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004		X		

TC Group IV Managing GP, L.L.C.  
C/O THE CARLYLE GROUP X  
1001 PENNSYLVANIA AVE. NW, SUITE 220S  
WASHINGTON, DC 20004

Carlyle Partners IV AT Holdings, L.P.  
C/O THE CARLYLE GROUP X  
1001 PENNSYLVANIA AVE. NW, SUITE 220S  
WASHINGTON, DC 20004

## Signatures

CARLYLE GROUP MANAGEMENT L.L.C. By: /s/ R. Rainey Hoffman, attorney-in-fact	08/14/2013
__Signature of Reporting Person	Date
THE CARLYLE GROUP L.P. By: Carlyle Group Management L.L.C., its general partner, By: /s/ R. Rainey Hoffman, attorney-in-fact	08/14/2013
__Signature of Reporting Person	Date
CARLYLE HOLDINGS I GP INC. By: /s/ R. Rainey Hoffman, attorney-in-fact	08/14/2013
__Signature of Reporting Person	Date
CARLYLE HOLDINGS I GP SUB L.L.C. By: Carlyle Holdings I GP Inc., its managing member, By: /s/ R. Rainey Hoffman, attorney-in-fact	08/14/2013
__Signature of Reporting Person	Date
CARLYLE HOLDINGS I L.P. By: Carlyle Holdings I GP Sub L.L.C., its general partner, By: Carlyle Holdings I GP Inc., its managing member, By: /s/ R. Rainey Hoffman, attorney-in-fact	08/14/2013
__Signature of Reporting Person	Date
TC GROUP, L.L.C. By: Carlyle Holdings I L.P., its managing member By: /s/ R. Rainey Hoffman, attorney-in-fact	08/14/2013
__Signature of Reporting Person	Date
TC GROUP IV MANAGING GP, L.L.C. By: TC Group, L.L.C., its managing member, By: Carlyle Holdings I L.P., its managing member, By: /s/ R. Rainey Hoffman, attorney-in-fact	08/14/2013
__Signature of Reporting Person	Date
CARLYLE PARTNERS IV AT HOLDINGS, L.P. By: TC Group IV Managing GP, L.L.C., its general partner, By: TC Group, L.L.C., its managing member, By: Carlyle Holdings I L.P., its managing member, By: /s/ R. Rainey Hoffman, attorney-in-fact	08/14/2013
__Signature of Reporting Person	Date

## Explanation of Responses:

\* 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).

Carlyle Partners IV AT Holdings, L.P. is the record holder of 63,446,250 shares of common stock. Carlyle Group Management L.L.C. is the general partner of The Carlyle Group L.P., which is a publicly traded entity listed on NASDAQ. The Carlyle Group L.P. is the sole (1) shareholder of Carlyle Holdings I GP Inc., which is the managing member of Carlyle Holdings I GP Sub L.L.C., which is the general partner of Carlyle Holdings I L.P., which is the managing member of TC Group, L.L.C., which is the managing member of TC Group IV Managing GP, L.L.C., which is the general partner of Carlyle Partners IV AT Holdings, L.P.

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Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.  
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