

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| OMB APPROVAL | |
|--|-----------|
| OMB Number: | 3235-0287 |
| Estimated average burden hours per response: | 0.5 |

| | | |
|---|--|--|
| 1. Name and Address of Reporting Person* <u>ONEX CORP</u> (Last) (First) (Middle) <u>161 BAY STREET</u> (Street) <u>TORONTO A6 M5J 2S1</u> (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>Allison Transmission Holdings Inc [ALSN]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below) |
| | 3. Date of Earliest Transaction (Month/Day/Year) <u>11/15/2013</u> | |
| | | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person |

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 Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|--------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | 11/15/2013 | | s | | 7,500,000 | D | \$23.1 | 55,946,249 | I | See footnotes ⁽¹⁾ (2)(3)(4) |

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 Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|-----------------|---|--|--|---|--|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | |

1. Name and Address of Reporting Person*
ONEX CORP
 (Last) (First) (Middle)
161 BAY STREET
 (Street)
TORONTO A6 M5J 2S1
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
SCHWARTZ GERALD W
 (Last) (First) (Middle)
C/O ONEX CORPORATION
161 BAY STREET
 (Street)
TORONTO A6 M5J 2S1
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
Onex American Holdings II LLC
 (Last) (First) (Middle)
421 LEADER STREET
 (Street)

(Street)
MARION OH 43302

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[Onex American Holdings GP LLC](#)

(Last) (First) (Middle)
421 LEADER STREET

(Street)
MARION OH 43302

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[Allison Executive Investco LLC](#)

(Last) (First) (Middle)
421 LEADER STREET

(Street)
MARION OH 43302

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[Allison Executive Investco II LLC](#)

(Last) (First) (Middle)
421 LEADER STREET

(Street)
MARION OH 43302

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[Onex American Holdings Subco LLC](#)

(Last) (First) (Middle)
421 LEADER STREET

(Street)
MARION OH 43302

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[OAH Wind LLC](#)

(Last) (First) (Middle)
421 LEADER STREET

(Street)
MARION OH 43302

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[Onex Allison Holding Ltd S.A.R.L.](#)

(Last) (First) (Middle)
421 LEADER STREET

(Street)
MARION OH 43302

(City)

(State)

(Zip)

Explanation of Responses:

1. Following the reported transaction, includes: (i) 25,292,796 shares of common stock held by Onex Partners II LP; (ii) 17,004,172 shares of common stock held by Onex Allison Holding Limited S.a R.L.; (iii) 11,922,970 shares of common stock held by Onex Allison Co-Invest LP; (iv) 476,490 shares of common stock held by Onex US Principals LP; and (v) 237,725 shares of common stock held by Onex Partners II GP LP.
2. Onex Corporation may be deemed to beneficially own the common stock held by (a) Onex Partners II LP, through Onex Corporation's ownership of all of the common stock of Onex Partners GP Inc., the general partner of Onex Partners II GP LP, the general partner of Onex Partners II LP; (b) Onex Allison Holding Limited S.a R.L., through Onex Corporation's ownership of all of the equity of Onex American Holdings II LLC, which owns all of the equity of each of Allison Executive Investco LLC, which owns all of the equity of Allison Executive Investco II LLC, and Onex American Holdings Subco LLC, which owns all of the equity interests of OAH Wind LLC, which OAH Wind LLC and Allison Executive Investco II LLC own all of the equity interests of Onex Allison Holding Limited S.a R.L.; (continued)
3. (c) Onex Allison Co-Invest LP, through Onex Corporation's ownership of all of the common stock of Onex Partners GP Inc., the general partner of Onex Partners II GP LP, the general partner of Onex Allison Co-Invest LP; (d) Onex US Principals LP, through Onex Corporation's ownership of all of the equity of Onex American Holdings II LLC, which owns all of the equity of Onex American Holdings GP LLC, the general partner of Onex US Principals LP; and (e) Onex Partners II GP LP, through Onex Corporation's ownership of all of the common stock of Onex Partners GP Inc., the general partner of Onex Partners II GP LP.
4. New PCo Investments Ltd. is the record holder of 1,010,911 shares of common stock and 1,185 shares of non-voting common stock. 1597257 Ontario Inc., the sole shareholder of New PCo Investments Ltd. is an independent entity that is controlled by Mr. Gerald W. Schwartz. Mr. Schwartz, the Chairman, President and Chief Executive Officer of Onex Corporation, owns shares representing a majority of the voting rights of the shares of Onex Corporation and as such may be deemed to beneficially own all of the common stock owned beneficially by Onex Corporation. Mr. Schwartz disclaims any such beneficial ownership. Mr. Schwartz has indirect voting and investment control of Onex Corporation.

Remarks:

Due to the limitations of the electronic filing system, Onex Partners GP Inc., Onex US Principals LP, Onex Partners II GP LP, Onex Allison Co-Invest LP, Onex Partners II LP, 1597257 Ontario Inc. and New PCo Investments Ltd. are filing a separate Form 4.

ONEX CORPORATION, By:
/s/ Andrea E. Daly, Authorized 11/19/2013
Person

/s/ Donald W. Lewtas, 11/19/2013
attorney-in-fact

ONEX AMERICAN
HOLDINGS II LLC, By: /s/ 11/19/2013
Donald F. West, Authorized
Person

ONEX AMERICAN
HOLDINGS GP LLC, By: /s/ 11/19/2013
Donald F. West, Authorized
Person

ALLISON EXECUTIVE
INVESTCO LLC, By: /s/ 11/19/2013
Donald F. West, Authorized
Person

ALLISON EXECUTIVE
INVESTCO II LLC, By: /s/ 11/19/2013
Donald F. West, Authorized
Person

ONEX AMERICAN
HOLDINGS SUBCO LLC, 11/19/2013
By: /s/ Donald F. West,
Authorized Person

OAH WIND LLC, By: /s/ 11/19/2013
Donald F. West, Authorized
Person

ONEX ALLISON HOLDING
LIMITED S.? R.L., By: /s/ 11/19/2013
Donald F. West, Authorized
Person

** Signature of Reporting Person Date

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

* 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.