FORM 3

C/O ONEX CORPORATION

A6

M5J 2S1

161 BAY STREET

(Street) TORONTO

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL OMB Number: 3235-0104 Estimated average burden er response: 0.5

					•	2001111120				hours pe	er response:	0.5
						16(a) of the Securities Exchang the Investment Company Act o						
1. Name and Address of Reporting Person* Onex Partners LLC			R (1	2. Date of Event Requiring Statement (Month/Day/Year) 03/14/2012		3. Issuer Name and Ticker or Trading Symbol Allison Transmission Holdings Inc [ALSN]						
(Last) (First) (Middle) C/O ONEX CORPORATION				3/14/2012		Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)			
161 BAY STREET (Street) TORONTO A6 M5J 2S1						Officer (give title below)	v) Ap		Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person			
(City)	(State)	(Zip)										
			T	able I - Nor	-Derivat	ive Securities Benefici	ally Owned	l				
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)	Form: Dire	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Sto	ck					90,356,249	I		See F	ootnotes(1)(2)	(3)(4)(5)	
			(e.g			e Securities Beneficiall Ints, options, convertib		es)				
1. Title of Derivative Security (Instr. 4)				2. Date Exercisable at Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4		or Exe		5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
				Date Exercisable	Expiration Date	n Title	Amount or Number of Shares	Price Deriva Secui	ative	Direct (D) or Indirect (I) (Instr. 5)		
1. Name and Ad Onex Parts	-	ting Person [*]					·					
(Last) C/O ONEX (161 BAY ST			(Middle)									
(Street) TORONTO A6 M5J			M5J 2S	2S1								
(City) (State) (Zip)												
1. Name and Ad Onex US I												
(Last) (First) (Midd C/O ONEX CORPORATION 161 BAY STREET			(Middle)	idle)								
(Street) TORONTO A6 M5J 2S1			1									
(City)	(State)	(Zip)									
1. Name and Ad Onex Parti												
(Last)	(First)		(Middle)									

(City)	(State)	(Zip)
1. Name and Addre	ess of Reporting Person*	
(Last) C/O ONEX CO 161 BAY STRE		(Middle)
(Street) TORONTO	A6	M5J 2S1
(City)	(State)	(Zip)
	ess of Reporting Person* 1 Co-Invest LP	
(Last) C/O ONEX CO 161 BAY STRE		(Middle)
(Street) TORONTO	A6	M5J 2S1
(City)	(State)	(Zip)
	ess of Reporting Person* FNERS II L P	
(Last) C/O ONEX CO 161 BAY STRE		(Middle)
(Street) TORONTO	A6	M5J 2S1
(City)	(State)	(Zip)
1. Name and Addre 1597257 Ont	ess of Reporting Person*	
(Last) C/O ONEX CO 161 BAY STRE		(Middle)
(Street) TORONTO	A6	M5J 2S1
(City)	(State)	(Zip)
1. Name and Addre	ess of Reporting Person*	
(Last) C/O ONEX CO 161 BAY STRE		(Middle)
(Street) TORONTO	A6	M5J 2S1
(City)	(State)	(Zip)
	ess of Reporting Person*	
(Last) C/O ONEX CO 161 BAY STRE		(Middle)

(Street) TORONTO	A6	M5J 2S1	
(City)	(State)	(Zip)	

Explanation of Responses:

- 1. Includes: (i) 40,849,245 shares of common stock held by Onex Partners II LP; (ii) 25,949,370 shares of common stock held by Onex American Holdings II LLC; (iii) 383,940 shares of common stock held by Onex Partners II GP LP; (iv) 769,558 shares of common stock held by Onex US Principals LP; (v) 19,256,250 shares of common stock held by Onex Allison Co-Invest LP; and (vi) 1,513,297 shares of common stock held by Allison Executive Investoc LLC.
- 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 American Holdings II LLC, through Onex Corporation's ownership of all of the equity of Onex American Holdings II LLC, (c) 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, (continued)
- 3. (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, (e) 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, and (f) Allison Executive Investo LLC, through Onex Corporation's ownership of all of the equity of Onex American Holdings II LLC, which owns all of
- 4. Also includes 1,633,404 shares of common stock and 1,185 shares of non-voting common stock held by Onex Advisor III LLC, 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 own beneficially all of the common stock and non-voting common stock owned beneficially by Onex Corporation. Mr. Schwartz disclaims such beneficial ownership, except to the extent of his pecuniary interest therein. Mr. Schwartz has indirect voting and investment control of Onex Corporation.
- 5. Due to the limitations of the electronic filing system, Onex Corporation, Gerald W. Schwartz, Onex American Holdings II LLC, Onex American Holdings GP LLC, Allison Executive Investco II LLC, Onex American Holdings Subco LLC, OAH Wind LLC and Onex Allison Holding Limited S.? r.l. are filing a separate Form 3.

Remarks:

Exhibit List: Exhibit 99 - Joint Filer Information

/s/ Christopher Govan, Authorized Person 03/14/2012

** 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 5 (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.

Joint Filer Information

Date of Event

Requiring Statement: March 14, 2012

Issuer Name and Ticker

or Trading Symbol: Allison Transmission Holdings, Inc. [ALSN]

Designated Filer: Onex Corporation

Other Joint Filers: Gerald W. Schwartz

Onex American Holdings II LLC
Onex American Holdings GP LLC
Allison Executive Investco LLC
Allison Executive Investco II LLC
Onex American Holdings Subco LLC

OAH Wind LLC

Onex Allison Holding Limited S.a.r.l.

Onex Partners LLC
Onex US Principals LP
Onex Partners GP Inc.
Onex Partners II GP LP
Onex Allison Co-Invest LP
Onex Partners II LP
1597257 Ontario Inc.
Onex Advisor III LLC
Onex Advisor Subco LLC

Addresses: The address of each of the reporting persons is c/o Onex Corporation, 161 Bay Street,

Toronto, ON M5J 2S1.

Signatures:

Dated: March 14, 2012

ONEX CORPORATION

By: /s/ Christopher Govan
Name: Christopher Govan
Title: Authorized Person

GERALD W. SCHWARTZ

By: /s/ Gerald W. Schwartz
Name: Christopher Govan
Title: Authorized Person

ONEX AMERICAN HOLDINGS II LLC

By: /s/ Christopher Govan
Name: Christopher Govan
Title: Authorized Person

ONEX AMERICAN HOLDINGS GP LLC

By: /s/ Christopher Govan
Name: Christopher Govan
Title: Authorized Person

ALLISON EXECUTIVE INVESTCO LLC

By: /s/ Christopher Govan
Name: Christopher Govan
Title: Authorized Person

ALLISON EXECUTIVE INVESTCO II LLC

By: /s/ Christopher Govan
Name: Christopher Govan
Title: Authorized Person

ONEX AMERICAN HOLDINGS SUBCO LLC

By: /s/ Christopher Govan
Name: Christopher Govan

Title: Authorized Person

OAH WIND LLC

By: /s/ Christopher Govan

Name: Christopher Govan Title: Authorized Person

ONEX ALLISON HOLDING LIMITED S.Á.R.L.

By: /s/ Christopher Govan

Name: Christopher Govan Title: Authorized Person

ONEX PARTNERS LLC

By: /s/ Christopher Govan

Name: Christopher Govan Title: Authorized Person

ONEX US PRINCIPALS LP

By: /s/ Christopher Govan

Name: Christopher Govan Title: Authorized Person

ONEX PARTNERS GP INC.

By: /s/ Christopher Govan

Name: Christopher Govan
Title: Authorized Person

ONEX PARTNERS II GP LP

By Onex Partners GP Inc., General Partner

By: /s/ Christopher Govan

Name: Christopher Govan Title: Authorized Person

ONEX ALLISON CO-INVEST LP

By Onex Partners II GP LP, General Partner

By Onex Partners Manager LP, its Agent

By Onex Partners Manager GP ULC, its General Partner

By: /s/ Christopher Govan

Name: Christopher Govan Title: Authorized Person

ONEX PARTNERS II LP

By Onex Partners II GP LP, General Partner

By Onex Partners Manager LP, its Agent

By Onex Partners Manager GP ULC, its General Partner

By: /s/ Christopher Govan

Name: Christopher Govan Title: Authorized Person

1597257 ONTARIO INC.

By: /s/ Christopher Govan
Name: Christopher Govan

Title: Authorized Person

ONEX ADVISOR III LLC

By: /s/ Christopher Govan
Name: Christopher Govan
Title: Authorized Person

ONEX ADVISOR SUBCO LLC

By: /s/ Christopher Govan

Name: Christopher Govan Title: Authorized Person