

OMB APPROVAL	
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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

1. Name and Address of Reporting Person* <u>OLSON MARK A</u> (Last) (First) (Middle) <u>C/O COMMSCOPE HOLDING COMPANY, INC.,</u> <u>1100 COMMSCOPE PLACE, SE</u> (Street) <u>HICKORY NC 28602</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>CommScope Holding Company, Inc. [</u> <u>COMM]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>EVP and CFO</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>10/17/2014</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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	10/17/2014		M ⁽¹⁾		1,800	A	\$8.55	11,706	D	
Common Stock	10/17/2014		S ⁽¹⁾		1,800	D	\$22.5011 ⁽²⁾	9,906	D	
Common Stock	10/21/2014		M ⁽¹⁾		783	A	\$8.55	10,689	D	
Common Stock	10/21/2014		M ⁽¹⁾		7,417	A	\$5.74	18,106	D	
Common Stock	10/21/2014		S ⁽¹⁾		8,200	D	\$22.5466 ⁽³⁾	9,906	D	

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						Title
Stock Option (Right to Buy)	\$8.55	10/17/2014		M ⁽¹⁾			1,800	01/14/2011	01/20/2020	Common Stock	1,800	\$0.00	783	D	
Stock Option (Right to Buy)	\$8.55	10/21/2014		M ⁽¹⁾			783	01/14/2011	01/20/2020	Common Stock	783	\$0.00	0	D	
Stock Option (Right to Buy)	\$5.74	10/21/2014		M ⁽¹⁾			7,417	(4)	01/26/2021	Common Stock	7,417	\$0.00	102,644	D	

Explanation of Responses:

- The transaction reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on May 5, 2014.
- The price shown is the weighted average price of the shares sold in this transaction. The price range for this transaction is \$22.50 to \$22.52. The reporting person undertakes to provide, upon request by the staff of the Securities and Exchange Commission, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price for this transaction.
- The price shown is the weighted average prices of the shares sold in this transaction. The price range for this transaction is \$22.50 to \$22.65. The reporting person undertakes to provide, upon request by the staff of the Securities and Exchange Commission, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price for this transaction.
- Includes 33,126 unvested options that vest ratably on each 01/14/15 and 01/14/16, subject to the reporting person's continued service on each vesting date. Per SEC guidance, excludes 55,569 unvested options that are subject to performance-based vesting conditions.

Remarks:

/s/Mark A. Olson 10/21/2014
 ** 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.