FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	DVAL
	OMB Number:	3235-0287
l	Estimated average burd	den
	hours per response:	0.5

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 an OLSON	<u>C</u>	2. Issuer Name and Ticker or Trading Symbol CommScope Holding Company, Inc. [ COMM ]								heck all D	tionship of Reportin all applicable) Director Officer (give title		10% Ow Other (s		vner					
(Last) (First) (Middle) C/O COMMSCOPE HOLDING COMPANY, INC., 1100 COMMSCOPE PLACE, SE						3. Date of Earliest Transaction (Month/Day/Year) 08/15/2014									EVP and CFO					
(Street) HICKOR						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(Si	ate)	(Zip)																	
		Tab	le I - 1	lon-Deri	vative	e Sec	uriti	ies A	cquire	ed, D	isposed o	of, or B	eneficia	lly Ov	vnec	l				
Date			2. Transact Date (Month/Day		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 an			Benefic Owned		es ially Following	Form (D) o	n: Direct or Indirect	7. Nature of Indirect Beneficial Ownership			
							Code V Amount (A) or (D) Price Reported Transaction(s) (Instr. 3 and 4)							(Instr. 4)						
Common	Stock			08/15/2	014				M <sup>(1)</sup>		2,375	A	\$2.96	5	12	,281	Form: Direct (D) or Indirect (I) (Instr. 4)			
Common	Common Stock 08/15/20					.4			M <sup>(1)</sup>		7,625	A	\$8.55	55		9,906		D		
Common Stock 08/15/20						L4		S <sup>(1)</sup>		10,000	D	\$25.248	9(2)	9,906			D			
		7	able								sposed of , converti				ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Prio Deriva Secur (Instr.	ative ity	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares							
Stock Option (Right to Buy)	\$2.96	08/15/2014			M <sup>(1)</sup>			2,375	01/14/	/2011	03/24/2019	Common Stock	2,375	\$0.0	00	0		D		
Stock Option (Right to Buy)	\$8.55	08/15/2014			M <sup>(1)</sup>			7,625	01/14/	/2011	01/20/2020	Common Stock	7,625	\$0.0	00	12,583		D		

## **Explanation of Responses:**

- $1.\ The\ transaction\ reported\ in\ this\ Form\ 4\ was\ effected\ pursuant\ to\ a\ Rule\ 10b5-1\ trading\ plan\ adopted\ by\ the\ reporting\ person\ on\ May\ 5,\ 2014.$
- 2. The price shown is the weighted average price of the shares sold in this transaction. The price range for this transaction is \$25.07 to \$25.515. 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.

## Remarks:

/s/Mark A. Olson

08/18/2014

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

\*\* Signature of Reporting Person

Date

- \* 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.