FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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									
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1. Name ar Karlsso (Last) C/O COM 1100 CO	- CC 3. [2. Issuer Name and Ticker or Trading Symbol CommScope Holding Company, Inc. [COMM] 3. Date of Earliest Transaction (Month/Day/Year) 02/01/2017									all appli Directo Officer below)	ionship of Reporting Person(s) to Issue all applicable) Director 10% Own Officer (give title Other (spe below) below) SVP of CommScope, Inc.							
(Street) HICKOF (City)		tate)	28602 (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Ch Line) X Form filed by One Reporting Form filed by More than One Person										orting Perso	n		
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yo					ion	2A. De Execu if any	eemed	d	3. Transaction Code (Instr. 8)					5. Amor Securit Benefic Owned Reporte		unt of ies ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
	Common Stock				2/01/2017				M ⁽¹⁾	v	7,796	(A) or (D)	\$5.		Transaction(s) (Instr. 3 and 4) 26,023 ⁽²⁾ 18.227 ⁽²⁾			D	
Common	Stock	Т	able	II - Deriva	ative						7,796 sposed of c, converti			ally O		227(2)		D	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, n/Day/Year)	4. Transa Code (8)				6. Date Exer Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		ity De Se	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Numb of Share						
Stock Option (Right to	\$5.74	02/01/2017			M ⁽¹⁾			7,796	02/17/2	016	01/26/2021	Commo	n 7,79	96	\$0.00	31,187		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, 2016.
- 2. As previously reported, includes (a) 10,425 restricted stock units that were granted on 02/23/2016 and will vest in three equal installments on 02/23/2017, 02/23/2018, and 02/23/2019; and (b) 5,202 restricted stock units that were granted on 02/24/2015 and will vest ratably on 02/24/2017 and 02/24/2018, each subject to the reporting person's continued employment with the issuer.
- 3. The price shown is the weighted average price of the shares sold in this transaction. The price range for this transaction is \$37.72 to \$38.25. 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:

<u>/s/Peter U. Karlsson</u> <u>02/02/2017</u>

** 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.