SEC Form 4	
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### FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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
Estimated average burden	

Karlsson Pete			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>CommScope Holding Company, Inc.</u> [ COMM ]		tionship of Reporting Perso all applicable) Director Officer (give title below)	n(s) to Issuer 10% Owner Other (specify below)	
(Last) (First) (Middle) C/O COMMSCOPE HOLDING COMPANY, INC., 1100 COMMSCOPE PLACE, SE (Street) HICKORY NC 28602 (City) (State) (Zip)			3. Date of Earliest Transaction (Month/Day/Year) 10/03/2016		SVP of CommScope, Inc.		
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing ( Form filed by One Repor Form filed by More than ( Person	ting 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. Transa Code ( 8)				5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	10/03/2016		<b>M</b> <sup>(1)</sup>		7,796	A	\$5.74	26,023 <sup>(2)</sup>	D	
Common Stock	10/03/2016		<b>S</b> <sup>(1)</sup>		7,796	D	\$30.0912 <sup>(3)</sup>	18,227 <sup>(2)</sup>	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. Transa Code ( 8)		of		6. Date Exerc Expiration Da (Month/Day/Y	ate	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	Amount or Number of Shares				
Stock Option (Right to Buy)	\$5.74	10/03/2016		M <sup>(1)</sup>			7,796	02/17/2016	01/26/2021	Common Stock	7,796	\$0.00	62,371	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 prices of the shares sold in this transaction. The price range for this transaction is \$29.905 to \$30.19. 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/Peter U. Karlsson

\*\* Signature of Reporting Person

10/05/2016

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.