FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Karlsson Peter U							Issuer Name and Ticker or Trading Symbol CommScope Holding Company, Inc. [COMM]								all applic Directo Officer	10% Owner (give title Other (specify			ner	
(Last) (First) (Middle) C/O COMMSCOPE HOLDING COMPANY, INC., 1100 COMMSCOPE PLACE, SE						3. Date of Earliest Transaction (Month/Day/Year) 04/28/2016									X Officer (give the Source (specify below) SVP of CommScope, Inc.					
(Street) HICKORY NC 28602 (City) (State) (Zip)					_ 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form fi	or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson				
		Tab	le I - N	Non-Deri	ivativ	e Sec	curit	ties Ad	cquire	ed, D	isposed o	of, or B	eneficia	lly (Owned					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					Exec if any	eemed ution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amou Securiti Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	orted saction(s) r. 3 and 4)			(Instr. 4)		
Common Stock 04/28/201					2016	.6			M ⁽¹⁾		30,000	A	\$5.74	4 48,		227(2)		D		
Common Stock 04/28/201					2016	.6		S ⁽¹⁾		30,000	D	\$30.676).6766 ⁽³⁾ 18		18,227(2)		D			
		-	Table I								posed of, , converti			y O	wned					
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)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares							
Stock Option (Right to	\$5.74	04/28/2016			M ⁽¹⁾			30,000	02/17	/2016	01/26/2021	Common	30,000		\$0.00	103,55	5	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 March 10, 2015.
- 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 \$30.00 to \$31.26. 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/Frank B. Wyatt, II under a Power of Attorney

04/29/2016

** Signature of Reporting Person

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.