FORM 3

# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

# INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL								
OMB Number: 3235-0104								
Estimated average burden								
hours per respons	e: 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

1. Name and Address of Reporting Person*  Karlsson Peter U		2. Date of Even Requiring State (Month/Day/Yea 10/24/2013	ment	3. Issuer Name and Ticker or Trading Symbol CommScope Holding Company, Inc. [ COMM ]							
(Last) (First) (Middle) C/O COMMSCOPE HOLDING COMPANY, INC				Relationship of Reporting Person(s) (Check all applicable)     Director 10		er (	5. If Amendment, Date of Original Filed (Month/Day/Year)				
1100 COMMSCOPE PLACE, SE				X Officer (give title below) SVP, Global S	Other (specify below)  Sales		Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
(Street) HICKORY NC 28602											
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
			2. Amount of Securities Beneficially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
		2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion Exerci	ise Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
			Date Exercisable	Expiratior Date	n Title	Amount or Number of Shares	Security (I) (Instr. 5)				
Stock Option (	(right to buy)		01/14/2011	12/14/2015	Common Stock	2,901	5.35	D			
Stock Option (	(right to buy)		01/14/2011	12/12/2016	Common Stock	6,480	8.85	D			
Stock Option (	(right to buy)		01/14/2011	03/24/2019	Common Stock	12,375	2.96	D			
Stock Option (	(right to buy)		01/14/2011	01/20/2020	Common Stock	15,900	8.55	D			
Stock Option	(right to buy)		(1)	01/26/2021	Common Stock	149,621	5.74	D			

## **Explanation of Responses:**

1. Includes 79,515 unvested options that vest ratably on each of 01/14/14, 01/14/15 and 01/14/16, subject to the reporting person's continued service on each vesting date. Per SEC guidance, excludes 115,429 unvested options that are subject to performance-based vesting conditions.

#### Remarks:

See Exhibit 24 - Power of Attorney

/s/ Frank (Burk) B. Wyatt, II, under a power of attorney

10/24/2013

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 5 (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.

### SECTION 16 POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints Frank (Burk) B. Wyatt, II and Michael D. Coppin, or any of them, the undersigned's true and lawful attorney-in-fact to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 or any rule or regulation of the SEC;
- (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of CommScope Holding Company, Inc. (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5 and timely file such form with the SEC and any stock exchange or similar authority; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact. In affixing his or her signature to this Power of Attorney, the undersigned hereby revokes any and all previously executed Powers of Attorney for the same or similar purposes.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 9th day of October, 2013.