

OMB APPROVAL	
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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

1. Name and Address of Reporting Person* <u>Edwards Marvin S Jr</u> (Last) (First) (Middle) <u>C/O COMMSCOPE HOLDING COMPANY, INC.,</u> <u>1100 COMMSCOPE PLACE, SE</u> (Street) <u>HICKORY NC 28602</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>CommScope Holding Company, Inc. [</u> <u>COMM]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>President and CEO</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/23/2017</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting 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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	02/23/2017		A		61,801	A ⁽¹⁾	\$0.00	202,536	D	
Common Stock	02/23/2017		F		5,892	D	\$37.72	196,644	D	
Common Stock	02/24/2017		A		31,653	A ⁽²⁾	\$0.00	228,297	D	
Common Stock	02/24/2017		F		12,715	D	\$37.32	215,582 ⁽³⁾	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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					

Explanation of Responses:

- On February 23, 2016, the reporting person was granted 53,461 performance share units, which number could be increased or decreased based upon the Company's satisfaction of certain performance criteria during the applicable performance period. The performance criteria were exceeded, resulting in a total of 61,801 performance share units earned. The performance share units will vest ratably on 02/23/2018 and 02/23/2019, subject to the reporting person's continued employment with the issuer.
- On February 24, 2015, the reporting person was granted 40,529 performance share units, which number could be increased or decreased based upon the Company's satisfaction of certain performance criteria during the applicable performance period. The performance criteria were met at a level between threshold and target, resulting in a total of 31,653 performance share units earned. 15,826 performance share units vested on the date shown, and the balance of 15,827 performance share units will vest on 02/24/2018, subject to the reporting person's continued employment with the issuer.
- Includes (a) 35,641 restricted stock units that were granted on 02/23/2016 and will vest ratably on 02/23/2018 and 02/23/2019; (b) 13,510 restricted stock units that were granted on 02/24/2015 and will vest on 02/24/2018; (c) 61,801 performance share units that were earned on 02/23/2017 and will vest ratably on 02/23/2018 and 02/23/2019; and (d) 15,827 performance share units that were earned on 02/24/2017 and will vest on 02/24/2018, each subject to the reporting person's continued employment with the issuer.

Remarks:

/s/Frank B. Wyatt, II, under a 02/27/2017
Power of Attorney.

** 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.