UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

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QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended March 31, 2017

OR

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from

to

Commission file number 001 - 36146

CommScope Holding Company, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)

27-4332098 (I.R.S. Employer Identification No.)

1100 CommScope Place, SE Hickory, North Carolina (Address of principal executive offices)

> 28602 (Zip Code)

	(Zip Code)		
	(Registrant's telephone number,		
-	ether the registrant (1) has filed all reports required to be in this (or for such shorter period that the registrant was red) days. Yes \boxtimes No \square	• ` ` ` `	•
be submitted and posted pur	ether the registrant has submitted electronically and postersuant to Rule 405 of Regulation S-T (\S 232.405 of this cost to submit and post such files). Yes \boxtimes No \square		
-	ether the registrant is a large accelerated filer, an accelerated the definitions of "large accelerated filer," "accelerated Act.		
Large accelerated filer	\boxtimes	Accelerated filer	
Non-accelerated filer Emerging growth company	☐ (Do not check if a small reporting company)	Small reporting company	
If an emerging growth com	pany indicate by check mark if the registrant has elected	not to use the extended transition period for com	olving with any new or

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new o revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes \square No \boxtimes

As of April 27, 2017 there were 192,893,254 shares of Common Stock outstanding.

CommScope Holding Company, Inc. Form 10-Q March 31, 2017 Table of Contents

Part I—Financial Information (Unaudited):

Item 1. Condensed Consolidated Financial Statements:	
Condensed Consolidated Statements of Operations and Comprehensive Income	2
Condensed Consolidated Balance Sheets	3
Condensed Consolidated Statements of Cash Flows	4
Condensed Consolidated Statements of Stockholders' Equity	5
Notes to Unaudited Condensed Consolidated Financial Statements	6
Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations	24
Item 3. Quantitative and Qualitative Disclosures About Market Risk	36
Item 4. Controls and Procedures	37
Part II—Other Information:	
Item 1. Legal Proceedings	38
Item 1A. Risk Factors	38
Item 2. Unregistered Sales of Equity Securities and Use of Proceeds	38
Item 3. Defaults Upon Senior Securities	38
Item 4. Mine Safety Disclosures	38
Item 5. Other Information	38
Item 6. Exhibits	39
<u>Signatures</u>	40

CommScope Holding Company, Inc. **Condensed Consolidated Statements of Operations** and Comprehensive Income (Unaudited -- In thousands, except per share amounts)

Net sales 2017 2016 Operating costs and expenses: 3 137,285 1,143,079 Cost of sales 682,459 696,888 Selling, general and administrative 211,554 20,190 Research and development 48,895 52,190 Amortization of purchased intangible assets 67,638 73,616 Restructuring costs, net 5,388 6,072 Asset impairments 1,015,944 1,052,326 Operating income 1015,944 1,053,256 Operating income 1015,944 1,053,256 Operating income (expense), net (16,736) 301 Interest expense (69,554) 2,259 Increst expense 33,935 21,041 Income taxes 3,3352 3,245 Income taxes 2,237 8,661 Net income 3,352 1,258 Earnings per share: 2,335 2,073 Basic 5,017 5,007 Diluted 199,408 191,642 Diluted 199,408		Three Months Ended March 31,		
Operating costs and expenses: 682,459 696,888 Cost of sales 211,554 209,197 Research and development 48,895 52,190 Amortization of purchased intangible assets 67,638 73,616 Restructuring costs, net 5,388 6,072 Asset impairments 15,293 Total operating costs and expenses 101,334 1053,256 Operating income 101,331 90,723 Other income (expense), net (69,554) (72,562) Interest expense 69,554 72,562 Interest expense 2,333 2,104 Income tax expense 2,333 2,104 Net income 3,5935 2,104 Net income taxes 2,335 2,104 Net income tax expense 9,017 9,00 Earnings per share: 8 9,07 9,00 Earnings per share: 9,017 9,00 United 9,017 9,00 Earnings per share: 9,017 9,00 Earnings per shar		 2017		
Cost of sales 682,49 696,888 Selling, general and administrative 211,554 209,197 Research and development 48,895 52,190 Amortization of purchased intangible assets 67,638 73,616 Restructuring costs, net 5,388 6,072 Asset impairments — 15,293 Total operating costs and expenses 1,015,934 1,053,256 Operating income 121,351 90,723 Other income (expense), net (16,736) 301 Interest expense (69,554) (72,562) Interest income 874 2,579 Income before income taxes 33,952 21,041 Income tax expense (2,373) (8,461) Net income \$ 3,3,62 \$ 12,580 Earnings per share: *** *** Earnings per share: *** *** Basic \$ 0,17 \$ 0,07 Diluted \$ 19,408 191,642 Diluted 199,140 195,456 Other comprehensive income.		\$ 1,137,285	\$	1,143,979
Selling, general and administrative 211,554 209,197 Research and development 48,895 52,190 Amortization of purchased intangible assets 67,638 73,616 Restructuring costs, net 5,388 6,072 Asset impairments 15,293 15,293 Total operating costs and expenses 1015,394 1,053,256 Operating income (16,736) 301 Interest expense (69,554) (72,562) Interest expense (69,554) (72,562) Interest income 874 2,579 Income before income taxes 35,935 21,041 Income ex expense 2,373 8,461 Net income \$ 33,562 \$ 12,580 Earnings per share: \$ 0,77 \$ 0,07 Basic \$ 0,17 \$ 0,07 Diluted 194,068 194,62 Diluted 199,140 195,45e Comprehensive income: \$ 33,562 \$ 12,580 Net income \$ 33,562 \$ 12,580 Other comprehensive incom	Operating costs and expenses:			
Research and development 48,895 52,190 Amortization of purchased intangible assets 67,638 73,616 Restructuring costs, net 5,388 6,072 Asset impairments 1,15,934 1,053,256 Operating costs and expenses 1,015,934 1,053,256 Operating income (16,736) 301 Interest expense (69,554) (72,562) Interest income (expense), net (69,554) (72,562) Interest income 874 2,579 Income before income taxes 3,5935 21,041 Income tax expense 2,373 (8,461) Net income \$ 3,3562 \$ 12,580 Earnings per share: \$ 0,17 \$ 0,07 Diluted \$ 0,17 \$ 0,07 Weighted average shares outstanding: \$ 0,17 \$ 0,00 Basic 194,068 191,642 Diluted 199,140 195,456 Comprehensive income: \$ 33,562 \$ 12,580 Veighted average shares outstanding: \$ 33,562 \$ 12,580				
Amortization of purchased intangible assets 67,638 73,616 Restructuring costs, net 5,388 6,072 Asset inpairments 1,015,934 1,053,256 Operating income 121,351 90,723 Other income (expense), net (16,736) 301 Interest spense (69,54) (72,562) Interest income 874 2,579 Income before income taxes 33,935 21,041 Net income 33,562 3,252 12,580 Particular 8,017 9,07 3,00 Earnings per share: 8 9,17 9,07 3,00 Diluted 9,017 9,00 6 9,00		211,554		209,197
Restructuring costs, net 5,388 6,072 Asset impairments — 15,293 Total operating costs and expenses 1,015,934 1,053,256 Operating income 121,315 90,723 Other income (expense), net (16,736) 301 Interest come 874 2,579 Income before income taxes 35,935 21,041 Income tax expense 2,335 3,262 12,580 Net income 33,562 3,252 3,252 Earnings per share: S 0,17 9,07 3,06 Diluted 9 0,17 9,07 3,06 Weighted average shares outstanding: 8 19,462 19,462 19,462 19,462 19,462 19,452 19,452 19,456 12,580 10,545 10,564 10,545 10,564 10,564 10,564 10,564 10,564 10,564 10,564 10,564 10,564 10,564 10,564 10,564 10,564 10,564 10,564 10,564 10,564				52,190
Asset imparments — 15,293 Total operating costs and expenses 1,015,934 1,035,256 Operating income 121,351 90,723 Other income (expense), net (16,736) 301 Interest expense (69,554) (72,562) Income before income taxes 35,935 21,041 Income before income taxes (2,373) (8,461) Net income \$ 33,562 \$ 12,580 Earnings per share: \$ 0.17 \$ 0.07 Diluted \$ 0.17 \$ 0.07 Diluted \$ 0.17 \$ 0.06 Weighted average shares outstanding: \$ 194,068 191,642 Diluted 199,140 195,456 Other comprehensive income: \$ 33,562 \$ 12,580 Comprehensive income: Net income \$ 33,562 \$ 12,580 Other comprehensive income, net of tax: \$ 33,562 \$ 12,580 Other comprehensive income, net of tax: \$ 33,562 \$ 12,580 Foreign currency translation gain 40,351 46,284				
Total operating costs and expenses 1,015,934 1,053,256 Operating income 121,351 90,723 Other income (expense), net (16,736) 301 Interest expense (69,554) (72,502) Increst income 874 2,579 Income before income taxes (2,373) (8,461) Income tax expense (2,373) (8,461) Net income \$ 33,562 \$ 12,580 Earnings per share: \$ 0.17 \$ 0.07 Diluted \$ 0.17 \$ 0.07 Weighted average shares outstanding: \$ 194,068 191,642 Diluted 199,140 195,456 Comprehensive income: \$ 33,562 \$ 12,580 Comprehensive income: \$ 194,068 191,642 Other comprehensive income: \$ 33,562 \$ 12,580 Comprehensive income: \$ 194,068 19,545 Net income \$ 33,562 \$ 12,580 Comprehensive income: \$ 33,562 \$ 12,580 Net income \$ 33,562 \$ 12,580		5,388		6,072
Operating income 121,351 90,723 Other income (expense), net (16,736) 301 Interest expense (69,554) (72,562) Interest income 874 2,579 Income before income taxes 35,935 21,041 Income tax expense (2,373) (8,461) Net income \$ 33,562 \$ 12,580 Earnings per share: * 0.17 \$ 0.07 Diluted \$ 0.17 \$ 0.06 Weighted average shares outstanding: * 194,068 191,642 Diluted 199,140 195,456 Comprehensive income: * 33,562 \$ 12,580 Comprehensive income: * 33,562 \$ 12,580 Other comprehensive income; * 33,562 \$ 12,580 Other comprehensive income, net of tax: * 33,562 \$ 12,580 Foreign currency translation gain 40,351 46,284 Pension and other postretirement benefit activity (369) (731) Loss on net investment hedge (365) - 74 Available-for-sale securities 40,351 </td <td>Asset impairments</td> <td> _</td> <td></td> <td>15,293</td>	Asset impairments	 _		15,293
Other income (expense), net (16,736) 301 Interest expense (69,554) (72,562) Interest income 874 2,579 Income before income taxes 35,935 21,041 Income tax expense (2,373) (8,461) Net income \$ 33,562 \$ 12,580 Earnings per share: * 0,17 \$ 0,07 Diluted \$ 0,17 \$ 0,06 Weighted average shares outstanding: * 194,068 191,642 Diluted 199,140 195,456 Comprehensive income: * 33,562 \$ 12,580 Comprehensive income: * 33,562 \$ 12,580 Other comprehensive income, net of tax: * 40,351 46,284 Pension and other postretirement benefit activity (369) (731) Loss on net investment hedge (355) - 4 Available-for-sale securities 1,309 (723) Total other comprehensive income, net of tax 40,351 44,831	Total operating costs and expenses	1,015,934		1,053,256
Interest expense (69,554) (72,562) Interest income 874 2,579 Income before income taxes 35,935 21,041 Income tax expense (2,373) (8,461) Net income \$ 33,562 \$ 12,580 Earnings per share: S 0.17 \$ 0.07 Diluted \$ 0.17 \$ 0.06 Weighted average shares outstanding: S 19,104 195,456 Diluted 199,100 195,456 Comprehensive income: S 33,562 \$ 12,580 Other comprehensive income; S 33,562 \$ 12,580 Other comprehensive income, net of tax: S 33,562 \$ 12,580 Other comprehensive income, net of tax: S 33,562 \$ 12,580 Other comprehensive income, net of tax: S 33,562 \$ 12,580 Other comprehensive income, net of tax: S 33,562 \$ 12,580 Other comprehensive income, net of tax: S 33,562 \$ 12,580 Other comprehensive income, net of tax: S <t< td=""><td>Operating income</td><td>121,351</td><td></td><td>90,723</td></t<>	Operating income	121,351		90,723
Interest income 874 2,579 Income before income taxes 35,935 21,041 Income tax expense 2,373 (8,461) Net income \$ 33,562 \$ 12,580 Earnings per share: **** Earnings per share: **** Basic \$ 0.17 \$ 0.07 Diluted \$ 0.17 \$ 0.06 *** Weighted average shares outstanding: **** **** **** 19,408 191,642 Diluted 199,140 195,456 **** **** 19,545 Comprehensive income: **** **** **** 12,580 Comprehensive income: **** **** 12,580 Other comprehensive income, net of tax: **** **** 12,580 Foreign currency translation gain 40,351 46,284 46,284 Pension and other postreirrement benefit activity (369) (731) Loss on net investment hedge (355) - - Available-for-sale securities 1,309 (723) Total other comprehensive income, net of tax<	Other income (expense), net	(16,736)		301
Income before income taxes 35,935 21,041 Income tax expense (2,373) (8,461) Net income \$ 33,562 \$ 12,580 Earnings per share: Basic \$ 0.17 \$ 0.07 Diluted \$ 0.7 \$ 0.06 Weighted average shares outstanding: Basic 194,068 191,642 Diluted 199,140 195,456 Comprehensive income: Net income S 33,562 \$ 12,580 Other comprehensive income, net of tax: Foreign currency translation gain 40,351 46,284 Pension and other postretirement benefit activity (369) (731) Loss on net investment hedge (355) - Available-for-sale securities 1,309 (723) Total other comprehensive income, net of tax 40,936 44,830	Interest expense	(69,554)		(72,562)
Income tax expense (2,373) (8,461) Net income \$ 33,562 \$ 12,580 Earnings per share: **** Basic*** Basic*** Net income** Weighted average shares outstanding: Basic** Diluted** Passic** In 194,068 191,642 Diluted** Diluted** Total other comprehensive income: September 194,068 191,642 Diluted** Total other comprehensive income, net of tax: Foreign currency translation gain \$ 33,562 \$ 12,580 Pension and other postretirement benefit activity (369) (731) Loss on net investment hedge (355) — Available-for-sale securities 1,309 (723) Total other comprehensive income, net of tax: 44,830 44,830	Interest income	874		2,579
Net income \$ 33,562 \$ 12,580 Earnings per share: *** *** 0.07 0.07 0.07 0.00 <	Income before income taxes	 35,935		21,041
Net income \$ 33,562 \$ 12,580 Earnings per share: *** *** \$ 0.07 \$ 0.07 \$ 0.06 *** \$ 0.07 \$ 0.06 *** \$ 0.06	Income tax expense	(2,373)		(8,461)
Earnings per share: Basic \$ 0.17 \$ 0.07 Diluted \$ 0.17 \$ 0.06 Weighted average shares outstanding: Basic 194,068 191,642 Diluted 199,140 195,456 Comprehensive income: Net income \$ 33,562 \$ 12,580 Other comprehensive income, net of tax: Foreign currency translation gain 40,351 46,284 Pension and other postretirement benefit activity (369) (731) (731) Loss on net investment hedge (355) — — Available-for-sale securities 1,309 (723) (723) Total other comprehensive income, net of tax 40,936 44,830	Net income	\$	\$	12,580
Basic \$ 0.17 \$ 0.07 Diluted \$ 0.17 \$ 0.06 Weighted average shares outstanding: \$ 0.17 \$ 0.06 Basic 194,068 191,642 Diluted 199,140 195,456 Comprehensive income: Net income \$ 33,562 \$ 12,580 Other comprehensive income, net of tax: \$ 40,351 46,284 Pension and other postretirement benefit activity (369) (731) Loss on net investment hedge (355) — Available-for-sale securities 1,309 (723) Total other comprehensive income, net of tax 40,936 44,830		 <u> </u>		·
Basic \$ 0.17 \$ 0.07 Diluted \$ 0.17 \$ 0.06 Weighted average shares outstanding: \$ 0.17 \$ 0.06 Basic 194,068 191,642 Diluted 199,140 195,456 Comprehensive income: Net income \$ 33,562 \$ 12,580 Other comprehensive income, net of tax: \$ 40,351 46,284 Pension and other postretirement benefit activity (369) (731) Loss on net investment hedge (355) — Available-for-sale securities 1,309 (723) Total other comprehensive income, net of tax 40,936 44,830	Earnings per share:			
Diluted \$ 0.17 \$ 0.06 Weighted average shares outstanding: Basic Diluted 194,068 191,642 Diluted 199,140 195,456 Comprehensive income: Net income \$ 33,562 \$ 12,580 Other comprehensive income, net of tax: 40,351 46,284 Pension and other postretirement benefit activity (369) (731) Loss on net investment hedge (355) — Available-for-sale securities 1,309 (723) Total other comprehensive income, net of tax 44,830		\$ 0.17	\$	0.07
Weighted average shares outstanding: Basic 194,068 191,642 Diluted 199,140 195,456 Comprehensive income: Net income \$ 33,562 \$ 12,580 Other comprehensive income, net of tax: Foreign currency translation gain 40,351 46,284 Pension and other postretirement benefit activity (369) (731) Loss on net investment hedge (355) — Available-for-sale securities 1,309 (723) Total other comprehensive income, net of tax 40,936 44,830				0.06
Basic 194,068 191,642 Diluted 199,140 195,456 Comprehensive income: Net income \$ 33,562 \$ 12,580 Other comprehensive income, net of tax: Foreign currency translation gain 40,351 46,284 Pension and other postretirement benefit activity (369) (731) Loss on net investment hedge (355) — Available-for-sale securities 1,309 (723) Total other comprehensive income, net of tax 40,936 44,830				
Basic 194,068 191,642 Diluted 199,140 195,456 Comprehensive income: Net income \$ 33,562 \$ 12,580 Other comprehensive income, net of tax: Foreign currency translation gain 40,351 46,284 Pension and other postretirement benefit activity (369) (731) Loss on net investment hedge (355) — Available-for-sale securities 1,309 (723) Total other comprehensive income, net of tax 40,936 44,830	Weighted average shares outstanding:			
Diluted 199,140 195,456 Comprehensive income: Net income \$ 33,562 \$ 12,580 Other comprehensive income, net of tax: Foreign currency translation gain 40,351 46,284 Pension and other postretirement benefit activity (369) (731) Loss on net investment hedge (355) — Available-for-sale securities 1,309 (723) Total other comprehensive income, net of tax 40,936 44,830		194,068		191,642
Comprehensive income: Net income \$ 33,562 \$ 12,580 Other comprehensive income, net of tax: Foreign currency translation gain 40,351 46,284 Pension and other postretirement benefit activity (369) (731) Loss on net investment hedge (355) — Available-for-sale securities 1,309 (723) Total other comprehensive income, net of tax 40,936 44,830	Diluted	199,140		
Net income \$ 33,562 \$ 12,580 Other comprehensive income, net of tax:				,
Net income \$ 33,562 \$ 12,580 Other comprehensive income, net of tax:	Comprehensive income:			
Other comprehensive income, net of tax:Foreign currency translation gain40,35146,284Pension and other postretirement benefit activity(369)(731)Loss on net investment hedge(355)—Available-for-sale securities1,309(723)Total other comprehensive income, net of tax40,93644,830	•	\$ 33,562	\$	12,580
Pension and other postretirement benefit activity(369)(731)Loss on net investment hedge(355)—Available-for-sale securities1,309(723)Total other comprehensive income, net of tax40,93644,830	Other comprehensive income, net of tax:	,		,
Pension and other postretirement benefit activity(369)(731)Loss on net investment hedge(355)—Available-for-sale securities1,309(723)Total other comprehensive income, net of tax40,93644,830	Foreign currency translation gain	40,351		46,284
Loss on net investment hedge(355)—Available-for-sale securities1,309(723)Total other comprehensive income, net of tax40,93644,830		· ·		
Available-for-sale securities 1,309 (723) Total other comprehensive income, net of tax 40,936 44,830		(355)		` <u>_</u>
Total other comprehensive income, net of tax 40,936 44,830				(723)
	Total other comprehensive income, net of tax			
	Total comprehensive income	\$ 74,498	\$	57,410

CommScope Holding Company, Inc. Condensed Consolidated Balance Sheets (Unaudited - In thousands, except share amounts)

March 31, 20		rch 31, 2017	Dec	cember 31, 2016
Assets				
Cash and cash equivalents	\$	437,637	\$	428,228
Accounts receivable, less allowance for doubtful accounts of				
\$18,103 and \$17,211, respectively		941,274		952,367
Inventories, net		498,087		473,267
Prepaid expenses and other current assets		155,165		139,902
Total current assets		2,032,163		1,993,764
Property, plant and equipment, net of accumulated depreciation of \$322,903 and \$303,734, respectively		474,066		474,990
Goodwill		2,779,416		2,768,304
Other intangible assets, net		1,740,199		1,799,065
Other noncurrent assets		106,980		105,863
Total assets	\$	7,132,824	\$	7,141,986
Liabilities and Stockholders' Equity				
Accounts payable	\$	453,339	\$	415,921
Other accrued liabilities		380,924		429,397
Current portion of long-term debt		_		12,500
Total current liabilities		834,263		857,818
Long-term debt		4,567,418		4,549,510
Deferred income taxes		184,504		199,121
Pension and other postretirement benefit liabilities		30,501		31,671
Other noncurrent liabilities		112,115		109,782
Total liabilities		5,728,801		5,747,902
Commitments and contingencies				
Stockholders' equity:				
Preferred stock, \$.01 par value: Authorized shares: 200,000,000;				
Issued and outstanding shares: None		_		_
Common stock, \$0.01 par value: Authorized shares: 1,300,000,000;				
Issued and outstanding shares: 193,466,488 and 193,837,437,				
respectively		1,966		1,950
Additional paid-in capital		2,297,414		2,282,014
Retained earnings (accumulated deficit)		(556,200)		(589,556)
Accumulated other comprehensive loss		(244,177)		(285,113)
Treasury stock, at cost: 3,155,802 shares and 1,129,222 shares,		(0.4.000)		(4.5.044)
respectively		(94,980)		(15,211)
Total stockholders' equity		1,404,023		1,394,084
Total liabilities and stockholders' equity	\$	7,132,824	\$	7,141,986

CommScope Holding Company, Inc. Condensed Consolidated Statements of Cash Flows (Unaudited - In thousands)

		Three Months Ended March 31,		
		2017	2016	
Operating Activities:	ф	22.562	Φ 12.500	
Net income	\$	33,562	\$ 12,580	
Adjustments to reconcile net income to net cash generated by				
operating activities:		100 401	06.020	
Depreciation and amortization		100,401 9,412	96,938	
Equity-based compensation			8,835	
Deferred income taxes		(16,444)	(10,440)	
Asset impairments		_	15,293	
Changes in assets and liabilities:		10.602	(50.7(0))	
Accounts receivable		19,683	(58,760)	
Inventories		(19,132)	(9,863)	
Prepaid expenses and other assets		(12,314)	(6,378)	
Accounts payable and other liabilities		(28,032)	73,019	
Other		15,653	(1,751)	
Net cash generated by operating activities		102,789	119,473	
Investing Activities:				
Additions to property, plant and equipment		(12,910)	(14,472)	
Proceeds from sale of property, plant and equipment		355	3,684	
Cash paid for acquisitions including purchase price adjustments, net of				
cash acquired		_	15,355	
Other		639	474	
Net cash generated by (used in) investing activities		(11,916)	5,041	
Financing Activities:				
Long-term debt repaid		(750,000)	(3,146)	
Long-term debt proceeds		750,000	_	
Debt issuance costs		(6,115)	_	
Debt extinguishment costs		(14,800)	_	
Cash paid for repurchase of common stock		(58,770)	_	
Proceeds from the issuance of common shares under equity-based				
compensation plans		5,805	1,490	
Tax withholding payments for vested equity-based compensation				
awards		(14,758)	(2,721)	
Net cash used in financing activities		(88,638)	(4,377)	
Effect of exchange rate changes on cash and cash equivalents		7,174	5,347	
Change in cash and cash equivalents		9,409	125,484	
Cash and cash equivalent at beginning of period		428,228	562,884	
Cash and cash equivalents at end of period	\$		\$ 688,368	
Cush and Cush equivalents at one of period	Ψ	731,031	Ψ 000,300	

CommScope Holding Company, Inc. Condensed Consolidated Statements of Stockholders' Equity (Unaudited - In thousands, except share amounts)

	Three Months Ended March 31,		
	 2017		2016
Number of common shares outstanding:			
Balance at beginning of period	193,837,437		191,368,727
Issuance of shares under equity-based compensation plans	1,655,631		602,628
Shares surrendered under equity-based compensation plans	(393,594)		(107,809)
Repurchase of common stock	 (1,632,986)		_
Balance at end of period	 193,466,488		191,863,546
Common stock:	 		
Balance at beginning of period	\$ 1,950	\$	1,923
Issuance of shares under equity-based compensation plans	16		6
Balance at end of period	\$ 1,966	\$	1,929
Additional paid-in capital:			
Balance at beginning of period	\$ 2,282,014	\$	2,216,202
Issuance of shares under equity-based compensation plans	5,789		1,483
Equity-based compensation	9,316		8,792
Cumulative effect of change in accounting principle	295		_
Tax benefit from shares issued under equity-based compensation plans	_		764
Balance at end of period	\$ 2,297,414	\$	2,227,241
Retained earnings (accumulated deficit):	 		
Balance at beginning of period	\$ (589,556)	\$	(812,394)
Net income	33,562		12,580
Cumulative effect of change in accounting principle	(206)		_
Balance at end of period	\$ (556,200)	\$	(799,814)
Accumulated other comprehensive loss:			
Balance at beginning of period	\$ (285,113)	\$	(171,678)
Other comprehensive income, net of tax	40,936		44,830
Balance at end of period	\$ (244,177)	\$	(126,848)
Treasury stock, at cost:			
Balance at beginning of period	\$ (15,211)	\$	(11,333)
Net shares surrendered under equity-based compensation plans	(14,758)		(2,721)
Repurchase of common stock	(65,011)		_
Balance at end of period	\$ (94,980)	\$	(14,054)
Total stockholders' equity	\$ 1,404,023	\$	1,288,454

1. BACKGROUND AND BASIS OF PRESENTATION

Background

CommScope Holding Company, Inc., along with its direct and indirect subsidiaries (CommScope or the Company), is a global provider of infrastructure solutions for the core, access and edge layers of communication networks. The Company's solutions and services for wired and wireless networks enable high-bandwidth data, video and voice applications. CommScope's global leadership position is built upon innovative technology, broad solution offerings, high-quality and cost-effective customer solutions, and global manufacturing and distribution scale.

Basis of Presentation

The Condensed Consolidated Balance Sheet as of March 31, 2017 and the Condensed Consolidated Statements of Operations and Comprehensive Income, Cash Flows and Stockholders' Equity for the three months ended March 31, 2017 and 2016 are unaudited and reflect all adjustments of a normal recurring nature that are, in the opinion of management, necessary for a fair presentation of the interim period financial statements. The results of operations for these interim periods are not necessarily indicative of the results of operations to be expected for any future period or the full fiscal year.

The unaudited interim condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States (U.S. GAAP) for interim financial information and are presented in accordance with the applicable requirements of Regulation S-X. Accordingly, these financial statements do not include all of the information and notes required by U.S. GAAP for complete financial statements. The significant accounting policies followed by the Company are set forth in Note 2 within the Company's audited consolidated financial statements included in the Company's Annual Report on Form 10-K for the year ended December 31, 2016 (the 2016 Annual Report). There were no changes in the Company's significant accounting policies during the three months ended March 31, 2017. These interim condensed consolidated financial statements should be read in conjunction with the Company's audited consolidated financial statements.

Prior to January 1, 2017, the Company consolidated the operating results of the acquired BNS business based on the BNS fiscal reporting calendar that resulted in a reporting lag of one day for the year ended December 31, 2016. Effective January 1, 2017, the reporting lag was eliminated as a result of system conversions that were part of the BNS integration. The elimination of the reporting lag represents a change in accounting principle which the Company believes to be preferable because it provides more current information to the users of its financial statements. The Company determined that it was impracticable to apply the effects of the lag elimination to financial reporting periods prior to January 1, 2017. The cumulative effect of not retroactively applying this change in accounting, however, was immaterial as of January 1, 2017. Therefore, the Company reported the cumulative effect of the change in accounting principle in net income for the three months ended March 31, 2017 and did not retrospectively apply the effects of this change to prior periods.

Concentrations of Risk and Related Party Transactions

Net sales to Anixter International Inc. and its affiliates (Anixter) accounted for 10% and 11% of the Company's total net sales during the three months ended March 31, 2017 and 2016, respectively. Sales to Anixter primarily originate within the CommScope Connectivity Solutions (CCS) segment. Other than Anixter, no other direct customer accounted for 10% or more of the Company's total net sales for the three months ended March 31, 2017 or 2016.

Accounts receivable from Verizon Communications Inc. (Verizon) represented approximately 10% of accounts receivable as of March 31, 2017. Other than Verizon, no direct customer accounted for 10% or more of the Company's accounts receivable as of March 31, 2017.

Product Warranties

The Company recognizes a liability for the estimated claims that may be paid under its customer warranty agreements to remedy potential deficiencies of quality or performance of the Company's products. These product warranties extend over periods ranging from one to twenty-five years from the date of sale, depending upon the product subject to the warranty. The Company records a provision for estimated future warranty claims as cost of sales based upon the historical relationship of warranty claims to sales and specifically identified warranty issues. The Company bases its estimates on assumptions that are believed to be reasonable under the circumstances and revises its estimates, as appropriate, when events or changes in circumstances indicate that revisions may be necessary. Such revisions may be material.

The following table summarizes the activity in the product warranty accrual, included in other accrued liabilities:

	Three Months Ended March 31,			
	 2017	11 51,	2016	
Product warranty accrual, beginning of period	\$ 21,631	\$	17,964	
Provision for warranty claims	2,202		2,051	
Warranty claims paid	(3,618)		(2,104)	
Foreign exchange	 (35)		(222)	
Product warranty accrual, end of period	\$ 20,180	\$	17,689	

Commitments and Contingencies

The Company is either a plaintiff or a defendant in certain pending legal matters in the normal course of business. Management believes none of these legal matters will have a material adverse effect on the Company's business or financial condition upon final disposition.

In addition, the Company is subject to various federal, state, local and foreign laws and regulations governing the use, discharge, disposal and remediation of hazardous materials. Compliance with current laws and regulations has not had, and is not expected to have, a materially adverse effect on the Company's financial condition or results of operations.

Asset Impairments

Goodwill is tested for impairment annually or at other times if events have occurred or circumstances exist that indicate the carrying value of the reporting unit may exceed its fair value. During the first quarter of 2016, the Company recorded a \$15.3 million goodwill impairment charge as a result of the change in its reportable segments. The impairment was recorded in the CCS segment.

Property, plant and equipment and intangible assets with finite lives are reviewed for impairment whenever events or changes in circumstances indicate that the carrying value of the assets may not be recoverable, based on the undiscounted cash flows expected to be derived from the use and ultimate disposition of the assets. Assets identified as impaired are carried at estimated fair value. Other than the goodwill impairment described above, there were no asset impairments identified during the three months ended March 31, 2017 or 2016.

Income Taxes

The effective income tax rate of 6.6% for the three months ended March 31, 2017 was significantly lower than the statutory rate of 35.0% primarily due to the favorable impact of \$8.7 million of excess tax benefits related to equity-based compensation awards. Such benefits, which were previously reflected in additional paid-in capital, are now recognized in income tax expense as a result of the adoption of Accounting Standards Update (ASU) No. 2016-09. See the discussion under Recent Accounting Pronouncements for further information regarding the adoption of this new accounting guidance. The effective income tax rate was also favorably affected by the impact of earnings in foreign jurisdictions that the Company does not plan to repatriate. These earnings are generally taxed at rates lower than the United States (U.S.) statutory rate. Offsetting these decreases for the three months ended March 31, 2017 was the effect of the provision for state income taxes.

The effective income tax rate of 40.2% for the three months ended March 31, 2016 was higher than the statutory rate of 35.0% primarily due to the impact of the goodwill impairment charge for which only partial tax benefits were recorded. In addition, the effective income tax rate was also affected by the provision for state income taxes as well as losses in certain jurisdictions where the Company did not recognize tax benefits due to the likelihood of them not being realizable. These increases to the effective income tax rate were partially offset by the impact of earnings in foreign jurisdictions that the Company does not plan to repatriate, which are generally taxed at rates lower than the U.S. statutory rate.

Earnings Per Share

Basic earnings per share is computed by dividing net income by the weighted average number of common shares outstanding during the period. Diluted earnings per share is based on net income divided by the weighted average number of common shares outstanding plus the effect of potentially dilutive common shares using the treasury stock method. Potentially dilutive common shares include outstanding equity-based awards (stock options, restricted stock units and performance share units). Certain outstanding equity-based awards were not included in the computation of diluted earnings per share because the effect was either antidilutive or the performance conditions were not met (0.4 million shares and 2.2 million shares for the three months ended March 31, 2017 and 2016, respectively). During the three months ended March 31, 2017, the Company repurchased 1.6 million shares of its common stock to reduce dilution from grants under its equity-based award programs. See Note 11 for more information on the share repurchase program.

The following table presents the basis for the earnings per share computations (in thousands, except per share data):

	Three Months Ended March 31,		
	2017		2016
Numerator:			
Net income for basic and diluted earnings per share	\$ 33,562	\$	12,580
Denominator:			
Weighted average common shares outstanding - basic	194,068		191,642
Dilutive effect of equity-based awards	5,072		3,814
Weighted average common shares outstanding - diluted	199,140		195,456
Earnings per share:			
Basic	\$ 0.17	\$	0.07
Diluted	\$ 0.17	\$	0.06

Recent Accounting Pronouncements

Adopted During the Three Months Ended March 31, 2017

The Company adopted ASU No. 2016-09, *Improvements to Employee Share-Based Payment Accounting* on January 1, 2017. The new standard simplifies several aspects of the accounting for employee equity-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities and classification on the statement of cash flows. Beginning January 1, 2017, the Company recognized all excess tax benefits in income tax expense. An income tax benefit of \$8.7 million was recognized for the three months ended March 31, 2017 under ASU No. 2016-09. The Company recognized a \$0.2 million, net of tax, cumulative effect adjustment to retained earnings as a result of its election to change its accounting policy to account for forfeitures as they occur. The impact of the adoption of ASU No. 2016-09 to the Condensed Consolidated Statements of Cash Flows was to present excess tax benefits or deficiencies as an operating activity rather than as a financing activity. The Company elected to present the impact on the Condensed Consolidated Statements of Cash Flows retrospectively; therefore, the Condensed Consolidated Statement of Cash Flows for the three months ended March 31, 2016 reflects an increase to both net cash generated by operating activities and net cash used in financing activities of \$1.4 million.

The Company also adopted ASU No. 2016-15, Cash Flow Classification of Certain Cash Receipts and Cash Payments, as of January 1, 2017. This guidance amends or clarifies guidance on classification of certain transactions in the statement of cash flows, including classification of debt extinguishment costs and contingent consideration payments after a business combination. During the three months ended March 31, 2017, the impact of adoption on the Company's Condensed Consolidated Statements of Cash Flows was to present \$14.8 million of debt redemption premium paid as a financing activity. The provisions of this new standard are required to be applied retrospectively; however, there were no impacted cash flow items during the three months ended March 31, 2016.

Issued but Not Adopted

In March 2017, the Financial Accounting Standards Board (FASB) issued ASU No. 2017-07, *Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost*, which requires an employer to report the service cost component in the same line item as other compensation costs arising from services rendered by the employee and requires the other components of net benefit cost to be reported outside the subtotal of operating income. ASU No. 2017-07 is effective for the Company as of January 1, 2018 and must be applied retrospectively. While the Company is evaluating the impact of the new guidance on the consolidated financial statements, it expects the application of this new guidance to decrease operating income. For details on the components of the Company's annual net periodic benefit cost, see Note 10 to the Company's audited consolidated financial statements included in the Company's 2016 Annual Report.

In January 2017, the FASB issued ASU No. 2017-04, *Simplifying the Test of Goodwill Impairment*, which eliminates Step 2 from the goodwill impairment test. Under the new guidance, an entity will perform its annual or interim goodwill impairment test by comparing the fair value of a reporting unit with its carrying amount. An entity will recognize a goodwill impairment charge for the excess of the reporting unit's carrying amount over its fair value, up to the amount of goodwill allocated to that reporting unit. ASU No. 2017-04 is effective for the Company as of January 1, 2020 and early adoption is permitted. The Company is evaluating the impact of the new guidance on the consolidated financial statements and when it may be adopted.

In June 2016, the FASB issued ASU No. 2016-13, *Measurement of Credit Losses on Financial Instruments*. The new guidance replaces the current incurred loss method used for determining credit losses on financial assets, including trade receivables, with an expected credit loss method. ASU No. 2016-13 is effective for the Company as of January 1, 2020 and early adoption is permitted. The Company is evaluating the impact of the new guidance on the consolidated financial statements and when it may be adopted.

In February 2016, the FASB issued ASU No. 2016-02, *Leases*, which supersedes the current leasing guidance in Topic 840, *Leases*. Under the new guidance, lessees are required to recognize assets and lease liabilities for the rights and obligations created by leased assets previously classified as operating leases. ASU No. 2016-02 is effective for the Company as of January 1, 2019 and early adoption is permitted. The Company is evaluating the impact of the new guidance on the consolidated financial statements and when it may be adopted.

In January 2016, the FASB issued ASU No. 2016-01, *Recognition and Measurement of Financial Assets and Financial Liabilities*, which modifies how entities measure equity investments (except those accounted for under the equity method of accounting) and present changes in the fair value of financial liabilities; simplifies the impairment assessment of equity investments without readily determinable fair values by requiring a qualitative assessment to identify impairment; changes presentation and disclosure requirements; and clarifies that an entity should evaluate the need for a valuation allowance on a deferred tax asset related to available-for-sale securities in combination with the entity's other deferred tax assets. The guidance is effective for the Company as of January 1, 2018 and, with the exception of certain provisions, early adoption is not permitted. The Company is evaluating the impact of the new guidance on the consolidated financial statements.

In May 2014, the FASB issued ASU No. 2014-09, *Revenue from Contracts with Customers*. The new accounting standard defines a single comprehensive model in accounting for revenue arising from contracts with customers and supersedes most current revenue recognition guidance, including industry-specific guidance. The core principle of the ASU is to recognize revenues when promised goods or services are transferred to customers in an amount that reflects the consideration that is expected to be received for those goods or services. The Company will be required to adopt the new standard, including subsequently issued clarifying guidance, as of January 1, 2018 using either: (i) full retrospective application to each prior reporting period presented; or (ii) modified retrospective application with the cumulative effect of initially applying the standard recognized at the date of initial application and providing certain additional required disclosures. The Company plans to adopt the new accounting model as of January 1, 2018 using the modified retrospective method

The Company has completed an impact assessment and determined that adoption of the standard will likely result in changes to revenue recognition related to the timing of when revenues are recognized for contracts containing multiple performance obligations. These contract revenues are currently accounted for using the multi-element guidance and are primarily for metro cell, DAS and small cell solutions within the CommScope Mobility Solutions (CMS) segment. Due to the short-term nature of most of the contracts, the ultimate impact to the Company's consolidated financial statements will be based on customer-specific contract terms in effect at adoption and could be material.

The Company is in the process of implementing the necessary changes to its accounting policies, processes, internal controls and information systems that will be required to meet the new standard's reporting and disclosure requirements.

2. ACQUISITIONS

On August 28, 2015, the Company acquired TE Connectivity's BNS business for approximately \$3.0 billion in an all-cash transaction. During the three months ended March 31, 2016, the Company received \$15.4 million in net settlements for certain adjustments related to the BNS acquisition. Also during the three months ended March 31, 2016, the Company recorded measurement period adjustments primarily related to the finalization of the valuation of inventory, intangible assets, plant and equipment, pension liabilities and deferred taxes. The impact of these measurement period adjustments were not material to the Company's results.

3. GOODWILL

The following table presents goodwill by reportable segment (in millions):

	CCS	CMS	Total
Goodwill, gross at December 31, 2016	\$ 2,077.5	\$ 901.8	\$ 2,979.3
Foreign exchange	 9.8	1.3	11.1
Goodwill, gross at March 31, 2017	2,087.3	903.1	2,990.4
Accumulated impairment charges at December 31, 2016		 	_
and March 31, 2017	(51.5)	(159.5)	(211.0)
Goodwill, net at March 31, 2017	\$ 2,035.8	\$ 743.6	\$ 2,779.4

4. SUPPLEMENTAL FINANCIAL STATEMENT INFORMATION

Inventories

	 March 31, 2017	D	ecember 31, 2016
Raw materials	\$ 124,639	\$	126,027
Work in process	124,519		135,848
Finished goods	248,929		211,392
	\$ 498,087	\$	473,267

Other Accrued Liabilities

	March 31, 2017	December 31, 2016
Compensation and employee benefit liabilities	\$ 98,428	\$ 169,923
Deferred revenue	29,517	25,859
Product warranty accrual	20,180	21,631
Accrued interest	48,903	8,586
Restructuring reserve	27,098	30,438
Income taxes payable	52,962	49,984
Value-added taxes payable	13,691	14,885
Accrued professional fees	11,300	10,621
Other	78,845	97,470
	\$ 380,924	\$ 429,397

Accumulated Other Comprehensive Loss

The following table presents changes in accumulated other comprehensive income (AOCI), net of tax, and accumulated other comprehensive loss (AOCL), net of tax:

		Three Months Ended March 31,			
		2017		2016	
Foreign currency translation					
Balance at beginning of period	\$	(254,148)	\$	(160,620)	
Other comprehensive income		40,084		46,284	
Amounts reclassified from AOCL		267			
Balance at end of period	\$	(213,797)	\$	(114,336)	
Defined benefit plan activity					
Balance at beginning of period	\$	(33,473)	\$	(17,567)	
Amounts reclassified from AOCL		(369)		(731)	
Balance at end of period	\$	(33,842)	\$	(18,298)	
Net investment hedge					
Balance at beginning of period	\$	_	\$	_	
Other comprehensive loss		(355)		<u> </u>	
Balance at end of period	\$	(355)	\$	_	
Available-for-sale securities					
Balance at beginning of period	\$	2,508	\$	6,509	
Other comprehensive income (loss)		1,698		(494)	
Amounts reclassified from AOCI		(389)		(229)	
Balance at end of period	\$	3,817	\$	5,786	
Net AOCL at end of period	\$	(244,177)	\$	(126,848)	

Amounts reclassified from net AOCL related to foreign currency translation and available-for-sale securities are recorded in other income (expense), net in the Condensed Consolidated Statements of Operations and Comprehensive Income. Defined benefit plan amounts reclassified from net AOCL are included in the computation of net periodic benefit cost (income) and are primarily recorded in cost of sales and selling, general and administrative expenses in the Condensed Consolidated Statements of Operations and Comprehensive Income.

Cash Flow Information

	 Three Months Ended March 31,					
	2017	2016				
Cash paid during the period for:	 					
Income taxes, net of refunds	\$ 17,006	\$	15,087			
Interest	\$ 16,643	\$	16,057			

5. FINANCING

	 March 31, 2017	1	December 31, 2016
5.00% senior notes due March 2027	\$ 750,000	\$	_
6.00% senior notes due June 2025	1,500,000		1,500,000
5.50% senior notes due June 2024	650,000		650,000
5.00% senior notes due June 2021	650,000		650,000
4.375% senior secured notes due June 2020	_		500,000
Senior secured term loan due December 2022	1,096,250		1,234,375
Senior secured term loan due January 2018	_		111,875
Senior secured revolving credit facility expires May 2020	_		_
Total principal amount of debt	\$ 4,646,250	\$	4,646,250
Less: Original issue discount, net of amortization	(4,756)		(5,857)
Less: Debt issuance costs, net of amortization	(74,076)		(78,383)
Less: Current portion	_		(12,500)
Total long-term debt	\$ 4,567,418	\$	4,549,510

See Note 6 in the Notes to Consolidated Financial Statements in the 2016 Annual Report for additional information on the terms and conditions of the 6.00% senior notes (the 2025 Notes), the 5.50% senior notes (the 2024 Notes), the 5.00% senior notes (the 2021 Notes), the 4.375% senior secured notes (the 2020 Notes) and the senior secured term loans and credit facility.

5.00% Senior Notes Due 2027

In March 2017, CommScope Technologies LLC (CommScope Technologies), a wholly owned subsidiary of the Company, issued \$750.0 million of 5.00% Senior Notes due March 15, 2027 (the 2027 Notes). Interest is payable on the 2027 Notes semi-annually in arrears on March 15 and September 15 of each year, beginning on September 15, 2017. The Company used the proceeds of the issuance of the 2027 Notes, together with cash on hand, to (i) redeem all of the 2020 Notes, (ii) repay a portion of the outstanding borrowings under its senior secured term loans, including all \$111.9 million of outstanding principal on the senior secured term loan due 2018 and \$138.1 million of outstanding principal on the senior secured term loan due 2022, and (iii) pay related fees and expenses. The redemption of the 2020 Notes resulted in a \$14.8 million charge which is reflected in other income (expense), net. In connection with the redemption of the 2020 Notes and prepayments of the senior secured term loans, \$9.6 million of debt issuance costs and original issue discount were written off and included in interest expense.

CommScope, Inc., a wholly owned subsidiary of the Company, and each of CommScope, Inc.'s existing and future domestic subsidiaries (other than CommScope Technologies) that guarantee the senior secured credit facilities also guarantees the 2027 Notes on a senior unsecured basis, subject to certain exceptions. The 2027 Notes rank senior in right of payment with all of CommScope Technologies' and the guarantors' future subordinated indebtedness and equally in right of payment with all of CommScope Technologies' and the guarantors' existing and future senior indebtedness, including the senior secured credit facilities, the 2025 Notes, the 2024 Notes and the 2021 Notes. The 2027 Notes and guarantees are effectively junior to all of CommScope Technologies' and the guarantors' existing and future secured indebtedness, including the senior secured credit facilities, to the extent of the value of the assets securing such secured indebtedness. In addition, the 2027 Notes are structurally subordinated to all existing and future liabilities (including trade payables) of CommScope, Inc.'s subsidiaries that do not guarantee the 2027 Notes, including indebtedness incurred by certain of CommScope, Inc.'s non-U.S. subsidiaries under the revolving credit facility.

The 2027 Notes may be redeemed prior to maturity under certain circumstances. Upon certain change of control events, the 2027 Notes may be redeemed at the option of the holders at 101% of their principal amount, plus accrued and unpaid interest. The 2027 Notes may be redeemed on or after March 15, 2022 at the redemption prices specified in the indenture governing the 2027 Notes. Prior to March 15, 2022, the 2027 Notes may be redeemed at a redemption price equal to 100% of the aggregate principal amount of the 2027 Notes to be redeemed, plus a make-whole premium (as specified in the indenture governing the 2027 Notes), plus accrued and unpaid interest. At any time prior to March 15, 2020, CommScope Technologies may also redeem up to 40% of the aggregate principal amount of the 2027 Notes at a redemption price of 105%, plus accrued and unpaid interest, using the proceeds of certain equity offerings.

In connection with issuing the 2027 Notes, the Company paid \$6.1 million of debt issuance costs during the three months ended March 31, 2017, which was recorded as a reduction of the carrying amount of the debt and is being amortized over the term of the notes.

Senior Secured Credit Facilities

No portion of the senior secured term loan was reflected as a current portion of long-term debt as of March 31, 2017 related to the potentially required excess cash flow payment because the amount that may be payable in 2018, if any, cannot currently be reliably estimated. There was no excess cash flow payment required in 2017 related to 2016.

During the three months ended March 31, 2017, the Company did not borrow under its revolving credit facility. As of March 31, 2017, the Company had availability of approximately \$409.4 million under the asset-based revolving credit facility, after giving effect to borrowing base limitations and outstanding letters of credit.

Other Matters

The following table summarizes scheduled maturities of long-term debt as of March 31, 2017 (in millions):

	Remainder of 2017	2018	2019	2020	2021	Thereafter
Scheduled maturities of long-term debt	\$ —	- \$ —	<u>\$</u>	\$ —	\$ 650.0	\$ 3,996.3

The Company's non-guarantor subsidiaries held \$2,641 million, or 37%, of total assets and \$603 million, or 11%, of total liabilities as of March 31, 2017 and accounted for \$440 million, or 39%, of net sales for the three months ended March 31, 2017. As of December 31, 2016, the non-guarantor subsidiaries held \$2,211 million, or 31%, of total assets and \$615 million, or 11%, of total liabilities. For the three months ended March 31, 2016, the non-guarantor subsidiaries accounted for approximately \$500 million, or 44%, of net sales. All amounts presented exclude intercompany balances.

The weighted average effective interest rate on outstanding borrowings, including the amortization of debt issuance costs and original issue discount, was 5.39% and 5.24% at March 31, 2017 and December 31, 2016, respectively.

6. DERIVATIVES AND HEDGING ACTIVITIES

Derivatives Not Designated As Hedging Instruments

The Company uses forward contracts to hedge a portion of its balance sheet foreign exchange re-measurement risk and to hedge certain planned foreign currency expenditures. As of March 31, 2017, the Company had foreign exchange contracts outstanding with maturities of up to twelve months and aggregate notional values of \$455 million (based on exchange rates as of March 31, 2017). Unrealized gains and losses resulting from these contracts are recognized in other income (expense), net and partially offset corresponding foreign exchange gains and losses on the balances and expenditures being hedged. These instruments are not held for speculative or trading purposes and are not designated as hedges for hedge accounting and are marked to market each period through earnings.

The following table presents the balance sheet location and fair value of the Company's derivatives not designated as hedging instruments:

		Fair Value of Asset (Liability)		
Balance Sheet Location		March 31, 2017		ecember 31, 2016
Prepaid expenses and other current assets	\$	733	\$	289
Other accrued liabilities		(2,567)		(8,349)
	\$	(1,834)	\$	(8,060)
	Prepaid expenses and other current assets	Prepaid expenses and other current assets \$	Balance Sheet LocationMarch 31, 2017Prepaid expenses and other current assets\$ 733Other accrued liabilities(2,567)	Balance Sheet LocationMarch 31, 2017DPrepaid expenses and other current assets\$ 733\$Other accrued liabilities(2,567)

The pretax impact of these foreign currency forward contracts, both matured and outstanding, on the Condensed Consolidated Statements of Operations and Comprehensive Income is as follows:

Foreign Currency Forward Contracts	Location of Gain	Gain cognized
Three Months Ended March 31, 2017	Other income (expense), net	\$ 1,855
Three Months Ended March 31, 2016	Other income (expense), net	\$ 1,163

Derivative Instruments Designated As Net Investment Hedge

During the three months ended March 31, 2017, the Company entered into foreign exchange forward contracts that are designated as net investment hedges and are intended to mitigate a portion of the foreign currency risk on the Euro net investment in a foreign subsidiary. As of March 31, 2017, the Company had designated forward contracts with outstanding maturities of nine months and aggregate notional values of \$74.5 million (based on exchange rates as of March 31, 2017).

Hedge effectiveness is assessed each quarter based on the net investment in the foreign subsidiary designated as the hedged item and the overall changes in the fair value of the forward contracts. For hedges that meet the effectiveness requirements, changes in fair value are recorded as a component of other comprehensive income, net of tax. Any change in fair value that is the result of ineffectiveness is recognized immediately in earnings. As of March 31, 2017, there was no ineffectiveness on the instruments designated as net investment hedges.

The following table presents the balance sheet location and fair value of the derivatives designated as net investment hedges:

		 Fair Value of Asset (Liability)		
	Balance Sheet Location	March 31, 2017		ember 31, 2016
Foreign currency contracts	Prepaid expenses and other current assets	\$ 23	\$	_
Foreign currency contracts	Other accrued liabilities	(595)		_
Total derivatives designated as net investment hedging instruments		\$ (572)	\$	

The after tax impact of the effective portion of the foreign currency forward contracts designated as net investment hedging instruments on the Condensed Consolidated Statements of Operations and Comprehensive Income is as follows:

		ve Portion Loss
Foreign Currency Forward Contracts	Location of Loss	ognized
Three Months Ended March 31, 2017	Other comprehensive income, net of tax	\$ (355)
Three Months Ended March 31, 2016	Other comprehensive income, net of tax	_

7. FAIR VALUE MEASUREMENTS

The Company's financial instruments consist primarily of cash and cash equivalents, trade receivables, trade payables, available-for-sale securities, debt instruments and foreign currency contracts. For cash and cash equivalents, trade receivables and trade payables, the carrying amounts of these financial instruments as of March 31, 2017 and December 31, 2016 were considered representative of their fair values due to their short terms to maturity. The fair value of the Company's available-for-sale securities was based on quoted market prices. The fair values of the Company's debt instruments and foreign currency contracts were based on indicative quotes.

Fair value measurements using quoted prices in active markets for identical assets and liabilities fall within Level 1 of the fair value hierarchy, measurements using significant other observable inputs fall within Level 2, and measurements using significant unobservable inputs fall within Level 3.

The carrying amounts, estimated fair values and valuation input levels of the Company's available-for-sale securities, foreign currency contracts and debt instruments as of March 31, 2017 and December 31, 2016, are as follows:

	 March 31, 2017			December 31, 2016				
	Carrying Amount		Fair Value		Carrying Amount		Fair Value	Valuation Inputs
Assets:	 							
Available-for-sale securities	\$ 7,212	\$	7,212	\$	5,212	\$	5,212	Level 1
Foreign currency contracts	756		756		289		289	Level 2
Liabilities:								
5.00% senior notes due 2027	750,000		749,100		_		_	Level 2
6.00% senior notes due 2025	1,500,000		1,578,750		1,500,000		1,585,350	Level 2
5.50% senior notes due 2024	650,000		672,165		650,000		673,530	Level 2
5.00% senior notes due 2021	650,000		669,500		650,000		669,500	Level 2
4.375% senior secured notes due 2020	_		_		500,000		513,100	Level 2
Senior secured term loan due 2022, at par	1,096,250		1,105,815		1,234,375		1,245,145	Level 2
Senior secured term loan due 2018, at par	_		_		111,875		112,364	Level 2
Foreign currency contracts	3,162		3,162		8,349		8,349	Level 2

These fair value estimates are based on pertinent information available to management as of the valuation date. Although management is not aware of any factors that would significantly affect these fair value estimates, such amounts have not been comprehensively revalued for purposes of these financial statements since those dates, and current estimates of fair value may differ significantly from the amounts presented.

8. SEGMENTS AND GEOGRAPHIC INFORMATION

The CommScope Connectivity Solutions (CCS) segment provides connectivity and network intelligence for indoor and outdoor network applications. Indoor network solutions are found in commercial buildings and in the network core, which includes data centers, central offices and cable television headends. These solutions include optical fiber and twisted pair structured cabling solutions, intelligent infrastructure software, network rack and cabinet enclosures, patch cords and panels, complete cabling systems and cable assemblies, central office connectivity and equipment and headend solutions for the network core. Outdoor network solutions are found in both local-area and wide-area networks and "last-mile" fiber-to-the-home installations. These solutions support the multichannel video, voice and high-speed data services provided by telecommunications operators and multi-system operators. The Company's fiber optic connectivity solutions are primarily comprised of hardened connector systems, fiber distribution hubs and management systems, couplers and splitters, "plug and play" multiport service terminals, hardened optical terminating enclosures, high density cable assemblies, splices and splice closures.

The CommScope Mobility Solutions (CMS) segment provides merchant radio frequency (RF) wireless network connectivity solutions as well as metro cell, DAS and small cell solutions to enable carriers' 2G, 3G and 4G networks. These solutions enable wireless operators to increase spectral efficiency and enhance cellular coverage and capacity in challenging network conditions such as commercial buildings, urban areas, stadiums and transportation systems. The CMS segment focuses on all aspects of the radio access network (RAN) from the macro through the metro, to the indoor layer. Macro cell solutions can be found at wireless tower sites and on rooftops and include base station antennas, microwave antennas, hybrid fiber-feeder and power cables, coaxial cables, connectors and filters. Metro cell solutions can be found on street poles and on other urban, outdoor structures and include RF delivery and connectivity solutions, equipment housing and concealment. These fully integrated outdoor systems comprise specialized antennas, filters/combiners, backhaul solutions, intra-system cabling and power distribution, all minimized to fit an urban environment.

The following table provides summary financial information by reportable segment (in millions):

	Mar	March 31, 2017		cember 31, 2016
Identifiable segment-related assets:				
CCS	\$	4,524.2	\$	4,507.5
CMS		2,124.5		2,159.4
Total identifiable segment-related assets		6,648.7		6,666.9
Reconciliation to total assets:				
Cash and cash equivalents		437.6		428.2
Deferred income tax assets		46.5		46.9
Total assets	\$	7,132.8	\$	7,142.0

The following table provides net sales, adjusted operating income, depreciation expense and additions to property, plant and equipment by reportable segment (in millions):

		Three Months Ended March 31,				
		2017		2016		
Net sales:						
CCS	\$	681.6	\$	687.0		
CMS		455.7		457.0		
Consolidated net sales	<u>\$</u>	1,137.3	\$	1,144.0		
Segment adjusted operating income:						
CCS	\$	115.3	\$	134.8		
CMS		102.0		76.6		
Total segment adjusted operating income		217.3		211.4		
Amortization of intangible assets		67.6		73.6		
Restructuring costs, net		5.4		6.1		
Equity-based compensation		9.4		8.8		
Asset impairments		_		15.3		
Integration and transaction costs		13.5		15.9		
Purchase accounting adjustments		<u> </u>		1.0		
Consolidated operating income	\$	121.4	\$	90.7		
Depreciation expense:						
CCS	\$	14.4	\$	12.9		
CMS		5.6		6.7		
Consolidated depreciation expense	\$	20.0	\$	19.6		
Additions to property, plant and equipment:						
CCS	\$	8.8	\$	11.1		
CMS		4.1		3.4		
Consolidated additions to property, plant and equipment	\$	12.9	\$	14.5		

Sales to customers located outside of the United States comprised 43.0% and 48.5% of total net sales for the three months ended March 31, 2017 and 2016, respectively. Sales by geographic region, based on the destination of product shipments, were as follows (in millions):

Th.... M....4b. E...4.4

I hree Months Ended March 31,				
2017		2016		
\$ 648.3	\$	588.8		
231.8		218.3		
181.9		240.7		
58.8		66.3		
16.5		29.9		
\$ 1,137.3	\$	1,144.0		
\$	Marc 2017 \$ 648.3 231.8 181.9 58.8 16.5	March 31, 2017 \$ 648.3 \$ 231.8 181.9 58.8 16.5		

9. RESTRUCTURING COSTS

Prior to the acquisition of the BNS business in 2015, the Company initiated restructuring actions to realign and lower its cost structure primarily through workforce reductions and other cost reduction initiatives, including the cessation of manufacturing operations at various facilities. Production capacity from these facilities has been shifted to other existing facilities or unaffiliated suppliers. These actions are referred to as cost alignment restructuring actions. Following the acquisition of BNS, the Company initiated a series of restructuring actions to integrate the BNS operations (BNS integration restructuring actions) to achieve cost synergies. All charges related to these restructuring actions are reported in restructuring costs, net.

The Company's net pretax restructuring charges, by segment, were as follows:

		Three Months Ended March 31,					
	2	017	2016				
CCS	\$	4,757	\$	1,109			
CMS		631		4,963			
Total	\$	5,388	\$	6,072			

The liability for restructuring actions is composed of three types of activities: employee-related costs, lease termination costs and fixed asset related costs. Employee-related costs include the expected severance costs and related benefits as well as one-time severance benefits that are accrued over the remaining period employees are required to work in order to receive such benefits. Lease termination costs relate to the discounted cost of unused leased facilities, net of anticipated sub-rental income. Fixed asset related costs include non-cash impairments or fixed asset disposals associated with restructuring actions in addition to the cash costs to uninstall, pack, ship and reinstall manufacturing equipment and the costs to prepare the receiving facility to accommodate relocated equipment. These costs are expensed as incurred. Cash paid is net of proceeds received from the sale of related assets.

As a result of restructuring and consolidation actions, the Company owns unutilized real estate at various facilities in the U.S. and internationally. The Company is attempting to sell or lease this unutilized space. Additional impairment charges may be incurred related to these or other excess assets.

The activity within the liability established for the cost alignment restructuring actions was as follows:

	R	Employee- Related Costs		Lease Termination Costs		ixed Asset Related Costs	Total
Balance at December 31, 2016	\$	311	\$	6,050	\$		\$ 6,361
Additional charge recorded		_		73		_	73
Cash paid		_		(249)		_	(249)
Foreign exchange and other non-cash items		4		_		_	4
Balance at March 31, 2017	\$	315	\$	5,874	\$	_	\$ 6,189

The Company has recognized restructuring charges of \$89.1 million since January 2011 for cost alignment restructuring actions. Additional pretax costs of \$0.5 million to \$1.0 million are expected to be incurred to complete these previously announced initiatives. Cash payments of \$1.5 million to \$2.0 million are expected during the remainder of 2017 with additional payments of \$5.0 million to \$5.5 million between 2018 and 2022.

The activity within the liability established for the BNS integration restructuring actions was as follows:

	Employee- Related Costs		Lease rmination Costs	Fixed Asset Related Costs		Total
Balance at December 31, 2016	\$ 32,740	\$	371	\$		\$ 33,111
Additional charge recorded	4,973		288		54	5,315
Cash paid	(8,697)		(94)		(219)	(9,010)
Consideration received	_		_		165	165
Foreign exchange and other non-cash items	47		_		_	47
Balance at March 31, 2017	\$ 29,063	\$	565	\$		\$ 29,628

The BNS integration actions include the announced closure or reduction in activities at various U.S. and international facilities as well as headcount reductions in sales, marketing and administrative functions. The Company has recognized restructuring charges of \$71.8 million since the BNS acquisition for integration actions. Additional pretax costs of up to \$0.5 million are expected to be incurred to complete the previously announced BNS integration initiatives. Cash payments of \$24.5 million to \$25.0 million are expected during the remainder of 2017 with additional payments of \$5.0 million to \$5.5 million between 2018 and 2020. Additional restructuring charges related to the BNS integration are expected and the resulting amounts may be material.

Restructuring reserves related to all actions were included in the Company's Condensed Consolidated Balance Sheets as follows:

	 March 31, 2017	D	December 31, 2016
Other accrued liabilities	\$ 27,098	\$	30,438
Other noncurrent liabilities	8,719		9,034
Total liability	\$ 35,817	\$	39,472

10. EMPLOYEE BENEFIT PLANS

	_ _	Pension Benefits Three Months Ended March 31, U.S. Plans Non-U.S. Plans								Other Postretirement Benefits Three Months Ended March 31, U.S. Plans			
		2017	Plans	2016		2017	S. Pia	2016	-	2017	Plans	2016	
Service cost	\$		\$		\$	1,164	\$	1,596	\$		\$	1	
Interest cost		1,490		1,620		1,271		1,751		67		135	
Recognized actuarial loss (gain)		164		236		367		28		(198)		(346)	
Amortization of prior service credit		_		_		_		_		(1,034)		(1,055)	
Expected return on plan assets		(1,687)		(1,750)		(1,819)		(2,294)		_		_	
Net periodic benefit cost (income)	\$	(33)	\$	106	\$	983	\$	1,081	\$	(1,165)	\$	(1,265)	

The Company contributed \$0.8 million to its defined benefit pension plans and postretirement benefit plans during the three months ended March 31, 2017. During the remainder of 2017, the Company anticipates making additional contributions of approximately \$7.8 million to its defined benefit plans.

11. STOCKHOLDERS' EQUITY

Stock Repurchase Program

On February 23, 2017, the Company announced that the Company's Board of Directors authorized the repurchase of up to \$100.0 million of the Company's outstanding common stock. During the three months ended March 31, 2017, the Company repurchased \$65.0 million of its common stock, or 1.6 million shares at an average cost of \$39.81 per share. As of March 31, 2017, \$6.2 million of the stock repurchases had not yet settled and the Company has reflected a liability for this amount. The Company has \$35.0 million remaining authorized under the stock repurchase program as of March 31, 2017.

Equity-Based Compensation Plans

As of March 31, 2017, \$100.3 million of unrecognized compensation costs related to unvested stock options, restricted stock units (RSUs) and performance share units (PSUs) are expected to be recognized over a remaining weighted average period of 1.7 years. There were no significant capitalized equity-based compensation costs at March 31, 2017.

The following table shows a summary of the equity-based compensation expense included in the Condensed Consolidated Statements of Operations and Comprehensive Income:

	 Three Months Ended March 31,						
	2017		2016				
Selling, general and administrative	\$ 7,159	\$	6,716				
Cost of sales	1,197		1,192				
Research and development	1,056		927				
Total equity-based compensation expense	\$ 9,412	\$	8,835				

Stock Options

Stock options are awards that allow the recipient to purchase shares of the Company's common stock at a fixed price. Stock options are granted at an exercise price equal to the Company's stock price at the date of grant. These awards generally vest over one to three years following the grant date and have a contractual term of ten years.

The following table summarizes the stock option activity (in thousands, except per share data):

	Shares	Weighted Average Option Exercise Price Per Share		Weighted Average Remaining Contractual Term in Years	ggregate insic Value
Options outstanding at December 31, 2016	5,497	\$	10.33		
Granted	481	\$	37.97		
Exercised	(536)	\$	11.09		
Forfeited	(38)	\$	20.19		
Options outstanding at March 31, 2017	5,404	\$	12.65	4.9	\$ 157,063
Options exercisable at March 31, 2017	4,453	\$	8.32	4.0	\$ 148,694
Options expected to vest at March 31, 2017	951	\$	32.91	9.1	\$ 8,369

The exercise prices of outstanding options at March 31, 2017 were in the following ranges:

		Options Outstanding Weighted		Options 1	Exercisable		
Range of Exercise Prices	Shares (in thousands)	Average Remaining Contractual Life (in years)	Ave	Weighted rage Exercise ce Per Share	Shares (in thousands)	Aver	Veighted age Exercise e Per Share
\$2.96 to \$5.35	360	2.0	\$	2.96	360	\$	2.96
\$5.36 to \$5.67	133	4.9	\$	5.57	133	\$	5.57
\$5.68 to \$8.54	2,568	3.8	\$	5.74	2,568	\$	5.74
\$8.55 to \$8.90	903	3.2	\$	8.59	903	\$	8.59
\$8.91 to \$23.00	207	6.9	\$	22.89	207	\$	22.89
\$23.01 to \$37.97	1,233	8.9	\$	31.86	282	\$	28.33
\$2.96 to \$37.97	5,404	4.9	\$	12.65	4,453	\$	8.32

The Company uses the Black-Scholes model to estimate the fair value of stock option awards at the date of grant. Key inputs and assumptions used in the model include the grant date fair value of common stock, exercise price of the award, the expected option term, stock price volatility, the risk-free interest rate and the Company's projected dividend yield. The risk-free interest rate reflects the yield on zero-coupon U.S. treasury securities with a term equal to the option's expected term. The expected life represents the period over which the Company's employees are expected to hold their options. Expected volatility is derived based on the historical Company volatility, as well as volatilities from publicly traded companies operating in the Company's industry. The Company's projected dividend yield is zero. The Company believes that the valuation technique and the approach utilized to develop the underlying assumptions are appropriate in estimating the fair values of its stock options. Estimates of fair value are not intended to predict actual future events or the value ultimately realized by employees who receive equity awards. Subsequent events are not indicative of the reasonableness of the original estimates of fair value made by the Company.

The following table presents the weighted average assumptions used to estimate the fair value of stock option awards granted during the three months ended March 31, 2017 and 2016.

	Three Months Ended March 31,				
	2017		2016		
Expected option term (in years)	6.0		6.0		
Risk-free interest rate	2.0%		1.4%		
Expected volatility	40.0%		50.0%		
Weighted average exercise price	\$ 37.97	\$	24.94		
Weighted average fair value at grant date	\$ 15.71	\$	12.03		

Restricted Stock Units

RSUs entitle the holder to shares of common stock after a vesting period that generally ranges from one to three years. The fair value of the awards is determined on the grant date based on the Company's stock price.

The following table summarizes the RSU activity (in thousands, except per share data):

	Restricted Stock Units	Ave Date	Veighted rage Grant e Fair Value er Share
Non-vested RSUs at December 31, 2016	2,519	\$	26.37
Granted	1,092	\$	37.96
Vested and shares issued	(1,056)	\$	25.98
Forfeited	(60)	\$	24.62
Non-vested RSUs at March 31, 2017	2,495	\$	31.65

Performance Share Units

PSUs are stock awards in which the number of shares ultimately received by the employee depends on Company performance against specified targets. Such awards typically vest over three years and the number of shares issued can vary from 0% to 150% of the number of PSUs granted, depending on performance. The fair value of each PSU is determined on the date of grant based on the Company's stock price. The ultimate number of shares issued and the related compensation cost recognized will be based on the final performance metrics compared to the targets specified in the grants.

The following table summarizes the PSU activity (in thousands, except per share data):

	Performance Share Units	Ave: Date	Veighted rage Grant Fair Value er Share
Non-vested PSUs at December 31, 2016	445	\$	26.68
Granted	199	\$	37.97
Vested and shares issued	(64)	\$	30.76
Forfeited	(9)	\$	24.94
Non-vested PSUs at March 31, 2017	571	\$	30.19

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following narrative is an analysis of the three months ended March 31, 2017 compared to the three months ended March 31, 2016. The discussion is provided to increase the understanding of, and should be read in conjunction with, the unaudited condensed consolidated financial statements and accompanying notes included in this document as well as the audited consolidated financial statements, related notes thereto and management's discussion and analysis of financial condition and results of operations, including management's discussion and analysis regarding the application of critical accounting policies as well as the risk factors, included in our 2016 Annual Report on Form 10-K.

We discuss certain financial measures in management's discussion and analysis of financial condition and results of operations, including Adjusted Operating Income and Adjusted EBITDA, that differ from measures calculated in accordance with generally accepted accounting principles in the United States (GAAP). See "Reconciliation of Non-GAAP Measures" included elsewhere in this quarterly report for more information about these non-GAAP financial measures, including our reasons for including the measures and material limitations with respect to the usefulness of the measures.

Overview

We are a global provider of infrastructure solutions for the core, access and edge layers of communication networks. Our solutions and services for wired and wireless networks enable high-bandwidth data, video and voice applications. Our global leadership position is built upon innovative technology, broad solution offerings, high-quality and cost-effective customer solutions, and global manufacturing and distribution scale.

For the three months ended March 31, 2017, our net sales were \$1.14 billion, essentially unchanged from the prior year period. Operating income increased 33.8% and non-GAAP adjusted operating income increased 2.8% for the first quarter of 2017 as compared to the same prior year period. During the three months ended March 31, 2017, we recognized \$13.5 million of integration and transaction costs, primarily related to the BNS acquisition integration activities. We expect to incur significant cash costs over the next several years to complete the integration of the BNS acquisition.

Prior to January 1, 2017, we consolidated the operating results of the acquired BNS business based on the BNS fiscal reporting calendar that resulted in a reporting lag of one day for the year ended December 31, 2016. Effective January 1, 2017, the reporting lag was eliminated as a result of system conversions that were part of the BNS integration. The elimination of the reporting lag represents a change in accounting principle that we believe is preferable because it provides more current information to the users of our financial statements. We determined that it was impracticable to apply the effects of the lag elimination to financial reporting periods prior to January 1, 2017. The cumulative effect of not retroactively applying this change in accounting, however, was immaterial as of January 1, 2017. Therefore, we reported the cumulative effect of the change in accounting principle in net income for the three months ended March 31, 2017 and did not retrospectively apply the effects of this change to prior periods.

CRITICAL ACCOUNTING POLICIES

There have been no changes in our critical accounting policies or significant accounting estimates as disclosed in our 2016 Annual Report on Form 10-K.

We adopted Accounting Standards Update (ASU) No. 2016-09, *Improvements to Employee Share-Based Payment Accounting*, and ASU No. 2016-15, *Cash Flow Classification of Certain Cash Receipts and Cash Payments*, during the three months ended March 31, 2017. See the discussion under Recent Accounting Pronouncements in Note 1 in the Notes to Unaudited Condensed Consolidated Financial Statements included elsewhere in this Quarterly Report on Form 10-Q for further information regarding the adoption of this new accounting guidance.

COMPARISON OF RESULTS OF OPERATIONS FOR THE THREE MONTHS ENDED MARCH 31, 2017 WITH THE THREE MONTHS ENDED MARCH 31, 2016

Three Months Ended

	wiai cii 31,							
	 2017			20	16			
		% of Net			% of Net	Dollar	r	%
	 Amount	Sales	I	Amount	Sales	Chang	e	Change
		(dolla	ept per share amoui	ıts)				
Net sales	\$ 1,137.3	100.0%	\$	1,144.0	100.0%	\$	(6.7)	(0.6)%
Gross profit	454.8	40.0		447.1	39.1		7.7	1.7
Operating income	121.4	10.7		90.7	7.9	3	30.7	33.8
Non-GAAP adjusted operating income (1)	217.3	19.1		211.4	18.5		5.9	2.8
Net income	33.6	3.0%		12.6	1.1%	2	21.0	166.7
Diluted earnings per share	\$ 0.17		\$	0.06		\$ ().11	183.3

⁽¹⁾ See "Reconciliation of Non-GAAP Measures."

Net sales

	Three Mor	nths E ch 31,	nded	Change					
	 2017		2016	\$		%			
	 (dollars in millions)								
Net sales	\$ 1,137.3	\$	1,144.0	\$	(6.7)	(0.6)%			
Domestic net sales	648.3		588.8		59.5	10.1			
International net sales	489.0		555.2		(66.2)	(11.9)			

The decrease in net sales for the three months ended March 31, 2017 compared to the corresponding prior year period was driven by lower net sales in the Asia Pacific (APAC) region, Canada and the Central and Latin America (CALA) region, but these decreases were largely offset by stronger net sales in the United States (U.S.) and the Europe, Middle East and Africa (EMEA) region. Net sales to customers located outside of the United States comprised 43.0% and 48.5% of total net sales for the three months ended March 31, 2017 and 2016, respectively. Foreign exchange rate changes had a negative impact of less than 1% on net sales for the three months ended March 31, 2017 compared to the same 2016 period.

Net sales from the CommScope Connectivity Solutions (CCS) segment and the CommScope Mobility Solutions (CMS) segment each decreased less than 1.0% for the three months ended March 31, 2017 compared to the prior year period due to lower sales in international markets and the impact of price reductions on certain products. For further details by segment, see the section titled "Segment Results" below.

Gross profit, SG&A expense and R&D expense

	Three Mon			Channa			
	 Marc	п эт,	2016	Change			
	 2017		(dollars in 1	S		%	
Gross profit	\$ 454.8	\$	447.1	\$ \$	7.7	1.7%	
Gross margin percentage	40.0%		39.1%				
SG&A expense	211.6		209.2		2.4	1.1	
As a percent of sales	18.6%		18.3%				
R&D expense	48.9		52.2		(3.3)	(6.3)	
As a percent of sales	4.3%		4.6%				

Gross profit (net sales less cost of sales)

The improvement in gross profit for the three months ended March 31, 2017 compared to the prior year period was driven by increases in the CMS segment of \$25.6 million. These increases were partially offset by a decline in gross profit in the CCS segment of \$17.8 million. The improvement in CMS segment gross profit and gross profit margin, despite lower net sales, was due to improved geographic mix as well as benefits from cost reduction initiatives. The decreases in CCS segment gross profit and gross profit margin reflected lower sales and manufacturing inefficiencies related to ramping up capacity in several North American facilities.

Selling, general and administrative expense

Selling, general and administrative (SG&A) expense for the three months ended March 31, 2017 was slightly higher than the prior year period due primarily to a reduction in SG&A expense in the prior year due to the recovery of a receivable that had been previously written off. Offsetting these increases was a decrease in incentive compensation expense in the first quarter of 2017 compared to the prior year period. SG&A expense as a percentage of sales remained relatively unchanged from the prior year period.

Research and development

Research and development (R&D) expense decreased for the three months ended March 31, 2017 compared to the prior year period primarily as a result of lower incentive compensation expense and reduced spending due to de-emphasizing certain products. R&D activities generally relate to ensuring that our products are capable of meeting the evolving technological needs of our customers, bringing new products to market and modifying existing products to better serve our customers.

Amortization of purchased intangible assets, Restructuring costs and Asset impairments

	Three Mor	nded	Change				
	 2017	2016	\$		%		
		(dollars in	n millio	ns)			
Amortization of purchased intangible assets	\$ 67.6	\$ 73.6	\$	(6.0)	(8.2)%		
Restructuring costs, net	5.4	6.1		(0.7)	(11.5)		
Asset impairments	_	15.3		(15.3)	(100.0)		

Amortization of purchased intangible assets

The amortization of purchased intangible assets was lower for the three months ended March 31, 2017 compared to the prior year period primarily because certain of our intangible assets became fully amortized.

Restructuring costs

The restructuring costs for the three months ended March 31, 2017 and 2016 were primarily related to the continuing integration of the BNS acquisition. We expect to incur additional pretax costs of \$0.5 million to \$1.5 million to complete actions announced to date. We paid \$9.3 million of restructuring costs during the three months ended March 31, 2017 and expect to pay an additional \$26.0 million to \$27.0 million by the end of 2017 relating to restructuring actions that have been initiated. In addition, we expect to pay \$10.0 million to \$11.0 million between 2018 and 2022 related to restructuring actions that have been initiated. As a result of the continuing BNS integration, additional restructuring actions are expected to be identified and the resulting charges and cash requirements may be material.

Asset impairments

During the three months ended March 31, 2016, we recorded a \$15.3 million goodwill impairment charge in the CCS segment as a result of the impairment analysis required by the change in reportable segments.

Net interest expense, Other income (expense), net and Income taxes

		Three Mon Marc	Change		
	_	2017	2016		\$
			(in millions)		
Net interest expense	\$	(68.7)	\$ (70.0)	\$	1.3
Other income (expense), net		(16.7)	0.3		(17.0)
Income tax expense		(2.4)	(8.5)		6.1

Net interest expense

The decrease in net interest expense for the three months ended March 31, 2017 as compared to the prior year period resulted from decreases in our long-term debt due to our debt redemptions in 2016. The reduction was largely offset by the write-off of \$9.6 million of debt issuance costs and original issue discount during the three months ended March 31, 2017 in connection with the redemption of \$500.0 million of 4.375% senior secured notes due 2020 (the 2020 Notes) and the prepayment of \$250.0 million of senior secured term loans. The redemption of the 2020 Notes and the prepayment of the senior secured term loans were substantially funded by the issuance of \$750.0 million of new 5.00% senior notes in March 2017.

Our weighted average effective interest rate on outstanding borrowings, including the amortization of debt issuance costs and original issue discount was 5.39% at March 31, 2017, 5.24% at December 31, 2016 and 5.50% at March 31, 2016.

Other income (expense), net

In connection with the redemption of the 2020 Notes during the three months ended March 31, 2017, we incurred a redemption premium of \$14.8 million which was included in other income (expense), net.

Foreign exchange losses of \$1.9 million were included in other income (expense), net for the three months ended March 31, 2017 compared to losses of \$1.1 million for the three months ended March 31, 2016.

During the three months ended March 31, 2017 and 2016, we sold a portion of our investment in Hydrogenics resulting in pretax gains of \$0.6 million and \$0.4 million, respectively, which were recorded in other income (expense), net.

Income taxes

Our effective income tax rate of 6.6% for the three months ended March 31, 2017 was significantly lower than the statutory rate of 35.0% primarily due to the favorable impact of \$8.7 million of excess tax benefits related to equity-based compensation awards. Such benefits, which were previously reflected in additional paid-in capital, are now recognized in income tax expense as a result of the adoption of ASU No. 2016-09. See the discussion under Recent Accounting Pronouncements in Note 1 in the Notes to Unaudited Condensed Consolidated Financial Statements included elsewhere in this Quarterly Report on Form 10-Q for further information regarding the adoption of this new accounting guidance. Our effective income tax rate was also favorably affected by the impact of earnings in foreign jurisdictions that we do not plan to repatriate. These earnings are generally taxed at rates lower than the U.S. statutory rate. Offsetting these decreases for the three months ended March 31, 2017 was the effect of the provision for state income taxes.

Our effective income tax rate of 40.2% for the three months ended March 31, 2016 was higher than the statutory rate of 35.0% primarily due to the impact of the goodwill impairment charge for which only partial tax benefits were recorded. In addition, our effective income tax rate was also affected by the provision for state income taxes as well as losses in certain jurisdictions where we did not recognize tax benefits due to the likelihood of them not being realizable. These increases to the effective income tax rate were partially offset by the impact of earnings in foreign jurisdictions that we do not plan to repatriate, which are generally taxed at rates lower than the U.S. statutory rate.

Segment Results

		Three Months Ended March 31,								
		201			2016					
	_A	mount	% of Net Sales		A	mount	% of Net Sales		ollar iange	% Change
						(dollars	s in millions)			
Net sales by segment:										
CCS	\$	681.6	59.9	%	\$	687.0	60.1	%	\$ (5.4)	(0.8) %
CMS		455.7	40.1			457.0	39.9		(1.3)	(0.3)
Consolidated net sales	\$	1,137.3	100.0	%	\$	1,144.0	100.0	%	\$ (6.7)	(0.6) %
	_					,				
Operating income by segment:										
CCS	\$	47.8	7.0	%	\$	50.0	7.3	%	\$ (2.2)	(4.4) %
CMS		73.6	16.2			40.7	8.9		32.9	80.8
Consolidated operating income	\$	121.4	10.7	%	\$	90.7	7.9	%	\$ 30.7	33.8 %
					<u> </u>				 -	
Non-GAAP adjusted operating income by										
segment:										
CCS	\$	115.3	16.9	%	\$	134.8	19.6	%	\$ (19.5)	(14.5) %
CMS		102.0	22.4			76.6	16.8		25.4	33.2
Non-GAAP consolidated adjusted operating									 	
income (1)	\$	217.3	19.1	%	\$	211.4	18.5	%	\$ 5.9	2.8 %

⁽¹⁾ See "Reconciliation of Non-GAAP Measures." Components may not sum to total due to rounding.

CommScope Connectivity Solutions Segment

Our CCS segment provides connectivity and network intelligence for indoor and outdoor network applications. Indoor network solutions are found in commercial buildings and in the network core, which includes data centers, central offices and cable television headends. These solutions provide voice, video, data and other mission-critical, high-bandwidth applications including storage area networks, streaming media, data backhaul, cloud applications and grid computing. These comprehensive solutions, sold primarily under the SYSTIMAX, Uniprise and AMP NETCONNECT brands, include optical fiber and twisted pair structured cabling solutions, intelligent infrastructure software, network rack and cabinet enclosures, patch cords and panels, and network design services. Our outdoor network solutions are found in access networks and include coaxial cabling and fiber-optic connectivity solutions, which include a robust portfolio of fiber optic connectors and fiber management systems.

For the three months ended March 31, 2017, net sales from the CCS segment were lower than the prior year period due to decreases in net sales in the APAC and CALA regions, mostly offset by higher net sales in the U.S. and the EMEA region. Foreign exchange rate changes and price reductions each had a negative impact on CCS segment net sales of approximately 1% for the three months ended March 31, 2017 compared to the same period in 2016.

CCS segment operating income and non-GAAP adjusted operating income decreased for the three months ended March 31, 2017 compared to the prior year period. The decrease resulted from lower gross margins as a result of manufacturing inefficiencies related to ramping up capacity in several North American facilities as well as the impact of price reductions. These decreases were partially offset by benefits from cost reduction initiatives. Operating income for the CCS segment declined as a result of higher restructuring costs partially offset by lower goodwill impairment charges and lower intangible asset amortization. The impacts of restructuring costs, goodwill impairment charges and intangible asset amortization are excluded from the calculation of non-GAAP adjusted operating income. See "Reconciliation of Non-GAAP Measures."

We expect demand for our indoor network CCS products to be driven by global information technology spending and spending in core networks as the ongoing need for bandwidth and intelligence in the network continues to create demand for high-performance connectivity solutions. We expect demand for our outdoor network CCS products to be driven by global deployment of fiber-optic solutions for fiber-to-the-X applications, new services and providers in the access market, ongoing maintenance requirements of cable networks and the residential construction market activity in North America. Uncertain global economic conditions, variability in the levels of commercial and residential construction activity, uncertain levels of information technology spending and reductions in the levels of distributor inventories may negatively affect demand for our products. The ongoing demand for fiber solutions is expected to be somewhat offset by decelerating demand for copper solutions in networks. In the near-term, we expect more cautious spending patterns at certain North American operators and continuing weakness in demand for our indoor network CCS products. In addition, we experienced integration issues in the beginning of 2017 that negatively affected customer service levels and order rates. These issues are expected to have an adverse impact on our near-term results.

CommScope Mobility Solutions Segment

Our CMS segment provides RF wireless network connectivity solutions as well as DAS and small cell solutions. Our solutions, marketed primarily under the Andrew brand, enable wireless operators to deploy macro cell site, metro cell site, DAS and small cell solutions to meet 2G, 3G and 4G cellular coverage and capacity requirements. Our macro cell solutions can be found at wireless tower sites and on rooftops and include base station antennas, microwave antennas, hybrid fiber-feeder and power cables, coaxial cables, connectors and filters. Our metro cell solutions can be found on street poles and on other urban, outdoor structures and include RF delivery and connectivity solutions, equipment housing and concealment. These fully integrated outdoor systems consist of specialized antennas, filters/combiners, backhaul solutions, intra-system cabling and power distribution, all minimized to fit an urban environment. Our DAS and small cell solutions allow wireless operators to increase spectral efficiency and thereby extend and enhance cellular coverage and capacity in challenging network conditions such as commercial buildings, urban areas, stadiums and transportation systems.

The CMS segment experienced a decrease in net sales for the three months ended March 31, 2017 in the APAC region and Canada that was mostly offset by stronger net sales in the U.S. and the EMEA region. CMS segment net sales in the U.S. continue to benefit from increased spending by certain domestic operators. Price reductions and foreign exchange rate changes had a negative impact of approximately 2% and 1%, respectively, on CMS segment net sales for the three months ended March 31, 2017 compared to the prior year period. These decreases were largely offset by increased sales volumes.

CMS segment operating income and non-GAAP adjusted operating income increased for the three months ended March 31, 2017 primarily due to favorable geographic mix and benefits from cost reduction initiatives. In addition, CMS segment operating income increased as a result of lower restructuring costs. The impacts of restructuring costs are excluded from the calculation of non-GAAP adjusted operating income. See "Reconciliation of Non-GAAP Measures."

Our sales to wireless operators can be volatile. We expect longer-term demand for our CMS products to be positively affected by wireless coverage and capacity expansion in emerging markets and growth in mobile data services in developed markets. In addition, we expect longer-term demand for our CMS products to be favorably affected by government initiatives to promote the expansion of wireless networks (e.g., FirstNet). We also expect longer-term demand for our CMS products to be positively affected by the introduction of 5G technology. In preparation for 5G networks, we continue to invest heavily in R&D, support customer trials and participate in industry forums to help shape 5G standards. Uncertainty in the global economy or a particular region or consolidation among wireless operators may slow the growth or cause a decline in capital spending by wireless operators and negatively impact our net sales.

LIQUIDITY AND CAPITAL RESOURCES

The following table summarizes certain key measures of our liquidity and capital resources.

	M	arch 31, 2017	De	December 31, 2016		ollar hange	% Change
				(dollars in mil			
Cash and cash equivalents	\$	437.6	\$	428.2	\$	9.4	2.2 %
Working capital (1), excluding cash and cash							
equivalents and current portion of long-term debt		760.3		720.2		40.1	5.6
Availability under revolving credit facility		409.4		441.1		(31.7)	(7.2)
Long-term debt, including current portion		4,567.4		4,562.0		5.4	0.1
Total capitalization (2)		5,971.4		5,956.1		15.3	0.3
Long-term debt, including current portion, as a percentage of total capitalization		76.5%		76.6%			

⁽¹⁾ Working capital consisted of current assets of \$2,032.2 million less current liabilities of \$834.3 million at March 31, 2017. Working capital consisted of current assets of \$1,993.8 million less current liabilities of \$857.8 million at December 31, 2016.

Our principal sources of liquidity on a short-term basis are cash and cash equivalents, cash flows provided by operations and availability under credit facilities. We believe these sources will be sufficient to meet our presently anticipated future cash needs. On a long-term basis, our potential sources of liquidity also include raising capital through the issuance of debt and/or equity. The primary uses of liquidity include debt service requirements (including voluntary debt repayments or redemptions), funding working capital requirements, funding acquisitions, paying acquisition integration costs, capital expenditures, paying restructuring costs, income tax payments (including cost of repatriation), funding pension and other postretirement obligations, and stock repurchases.

Cash and cash equivalents increased during the first three months of 2017 mainly due to cash generated by operations offset partially by cash utilized for the repurchase of common stock under our stock repurchase plan and our March 2017 debt transactions. As of March 31, 2017, approximately 86% of our cash and cash equivalents were held outside the U.S. Income taxes have been provided on foreign earnings such that there would be no significant tax cost to repatriate the portion of this cash that is not required to meet operational needs of our international subsidiaries.

Working capital, excluding cash and cash equivalents and the current portion of long-term debt, increased in the quarter primarily due to lower accrued compensation balances due to the payment of 2016 incentive compensation. The net change in total capitalization during the three months ended March 31, 2017 reflected current year earnings, foreign currency translation gains and the effects of equity compensation exercises largely offset by stock repurchases.

Cash Flow Overview

	Marc	Dollar			
	2017		2016		Change
		(in mill	ions)		<u>.</u>
Net cash generated by operating activities	\$ 102.8	\$	119.5	\$	(16.7)
Net cash generated by (used in) investing activities	(11.9)		5.0		(16.9)
Net cash used in financing activities	(88.6)		(4.4)		(84.2)

Operating Activities

During the three months ended March 31, 2017, we generated \$102.8 million of cash through operating activities compared to \$119.5 million during the three months ended March 31, 2016. The lower level of cash generation was primarily due to the impact of paying higher incentive compensation than in the prior year period. This was partially offset by improved timing of collections of accounts receivable due to a higher concentration of sales to domestic customers than in the prior year period.

⁽²⁾ Total capitalization includes long-term debt, including the current portion, and stockholders' equity.

Investing Activities

Investment in property, plant and equipment during the three months ended March 31, 2017 was \$12.9 million compared with \$14.5 million for the prior year period. The investment in property, plant and equipment was primarily related to supporting improvements in manufacturing operations, including expanding production capacity and investing in information technology, including software developed for internal use.

During the three months ended March 31, 2016, we received adjustments to the BNS acquisition purchase price of \$15.4 million and sold a facility that was no longer being utilized for \$3.7 million.

Financing Activities

During the three months ended March 31, 2017, we issued \$750.0 million of 5.00% Senior Notes due March 15, 2027 (the 2027 Notes), and the proceeds, together with cash on hand, were used to (i) redeem all \$500.0 million of the outstanding 2020 Notes, (ii) repay a portion of the outstanding borrowings under our senior secured term loans, including \$111.9 million of outstanding principal on our senior secured term loan due 2018 and \$138.1 million of outstanding principal on our senior secured term loan due 2022 (the 2022 Term Loan), and (iii) pay related fees and expenses. We paid a \$14.8 million premium to redeem the 2020 Notes and paid \$6.1 million in debt issuance costs related to the 2027 Notes. We may voluntarily repay additional debt or repurchase certain of our senior notes if market conditions are favorable and the applicable indenture and the credit agreements governing the senior secured credit facilities permit such repayment or repurchase. We may also refinance portions of our existing debt to reduce interest rates, extend the term or adjust the total amount of fixed or floating-rate debt.

As of March 31, 2017, we had no outstanding borrowings under our revolving credit facility and the remaining availability was approximately \$409.4 million, reflecting a borrowing base of \$440.1 million reduced by \$30.7 million of letters of credit issued under the revolving credit facility.

During the three months ended March 31, 2017, we paid cash of \$58.8 million to repurchase stock under a stock repurchase program authorized by our Board of Directors on February 23, 2017. As of March 31, 2017, an additional \$6.2 million of the stock repurchases had not yet settled and a liability has been reflected for this amount. Under the plan we are authorized to repurchase up to \$100.0 million of our outstanding common stock, with the plan expiring on February 28, 2018. We had \$35.0 million remaining authorized under the stock repurchase program as of March 31, 2017 and the repurchase was completed in April 2017.

During the three months ended March 31, 2017, we received proceeds of \$5.8 million related to the exercise of stock options. Also during the three months ended March 31, 2017, employees surrendered 393,594 shares of our common stock to satisfy their tax withholding requirements on vested restricted stock units and performance share units, which reduced cash flows by \$14.8 million.

During the three months ended March 31, 2016, we made a mandatory debt repayment of \$3.1 million on the 2022 Term Loan. Also during the three months ended March 31, 2016, we received proceeds of \$1.5 million related to the exercise of stock options and employees surrendered 107,809 shares of our common stock to satisfy their tax withholding requirements on vested restricted stock units, which reduced cash flows by \$2.7 million.

Reconciliation of Non-GAAP Measures

We believe that presenting certain non-GAAP financial measures enhances an investor's understanding of our financial performance. We further believe that these financial measures are useful in assessing our operating performance from period to period by excluding certain items that we believe are not representative of our core business. We also use certain of these financial measures for business planning purposes and in measuring our performance relative to that of our competitors. We believe these financial measures are commonly used by investors to evaluate our performance and that of our competitors. However, our use of the terms non-GAAP adjusted operating income and non-GAAP adjusted EBITDA may vary from that of others in our industry. These financial measures should not be considered as alternatives to operating income (loss), net income (loss) or any other performance measures derived in accordance with U.S. GAAP as measures of operating performance, operating cash flows or liquidity.

We also believe presenting these non-GAAP results for the twelve months ended March 31, 2017 provides an additional tool for assessing our recent performance. Such amounts are unaudited and are derived by subtracting the data for the three months ended March 31, 2016 from the data for the year ended December 31, 2016 and then adding the data for the three months ended March 31, 2017.

Although there are no financial maintenance covenants under the terms of our senior notes, there is a limitation, among other limitations, on certain future borrowings based on an adjusted leverage ratio or a fixed charge coverage ratio. These ratios are based on financial measures similar to adjusted EBITDA as presented below, but also give pro forma effect to certain events, including acquisitions and savings from cost reduction initiatives such as facility closures and headcount reductions. For the twelve months ended March 31, 2017, our pro forma adjusted EBITDA, as measured pursuant to indentures governing our notes, was \$1,152.5 million, which included the impact of savings from announced cost reduction initiatives (\$14.4 million) so that the impact of the cost reduction initiatives are fully reflected in the twelve-month period used in the calculation of the ratios. In addition to limitations under these indentures, our senior secured credit facilities contain customary negative covenants. We believe we are in compliance with the covenants under our indentures and senior secured credit facilities at March 31, 2017.

Consolidated

	 Three Er Mar	3	1	Year Ended December 31,	 Iwelve Months Ended March 31,	
	 2017		2016		2016	2017
				llions)		
Operating income	\$ 121.4	\$	90.7	\$	574.8	\$ 605.4
Adjustments:						
Amortization of purchased intangible						
assets	67.6		73.6		297.2	291.2
Restructuring costs, net	5.4		6.1		42.9	42.2
Equity-based compensation	9.4		8.8		35.0	35.6
Asset impairments	_		15.3		38.6	23.3
Integration and transaction costs (a)	13.5		15.9		62.3	59.9
Purchase accounting adjustments (b)	_		1.0		0.6	(0.4)
Non-GAAP adjusted operating income	\$ 217.3	\$	211.4	\$	1,051.4	\$ 1,057.2
Depreciation	20.0		19.6		80.5	80.9
Non-GAAP adjusted EBITDA	\$ 237.3	\$	231.1	\$	1,131.8	\$ 1,138.1

⁽a) Reflects integration costs related to the acquisition of the BNS business, transaction costs related to potential and consummated acquisitions and costs related to secondary stock offerings.

CCS Segment

		Three Months Ended March 31,					
	201	7	2016				
		(in million					
Operating income	\$	47.8 \$	50.0				
Adjustments:							
Amortization of purchased intangible assets		43.6	48.2				
Restructuring costs, net		4.8	1.1				
Equity-based compensation		5.5	5.0				
Asset impairments		_	15.3				
Integration and transaction costs		13.7	14.1				
Purchase accounting adjustments		_	1.0				
Non-GAAP adjusted operating income	\$	115.3 \$	134.8				
	· · · · · · · · · · · · · · · · · · ·						

⁽b) Reflects non-cash charges resulting from purchase accounting adjustments.

CMS Segment

		March 31,						
	2	017	2016					
		(in millions)						
Operating income	\$	73.6 \$	40.7					
Adjustments:								
Amortization of purchased intangible assets		24.1	25.4					
Restructuring costs, net		0.6	5.0					
Equity-based compensation		3.9	3.8					
Integration and transaction costs		(0.2)	1.8					
Non-GAAP adjusted operating income	\$	102.0 \$	76.6					

Note: Components may not sum to total due to rounding.

Contractual Obligations

In March 2017, we issued the 2027 Notes, redeemed the 2020 Notes and repaid a portion of our senior secured term loans. The following table summarizes our contractual obligations at March 31, 2017:

			Amount of Payments Due per Period								
Contractual Obligations	Pa	Total yments Due	Remainder	of 2017			2020-2021			Thereafter	
T						(in millions)					
Long-term debt, including current											
maturities (a)	\$	4,646.3	\$	_	\$	_	\$	650.0	\$	3,996.3	
Interest on long-term debt (a)(b)		1,737.2		178.3		470.6		452.3		636.0	
Operating leases		115.8		27.1		47.3		28.3		13.1	
Purchase obligations (c)		13.7		13.7		_		_		_	
Pension and other postretirement											
benefit liabilities (d)		15.4		7.8		3.2		1.9		2.5	
Restructuring costs, net (e)		29.4		24.6		4.8		_		_	
Unrecognized tax benefits (f)		_		_		_		_		_	
Total contractual obligations	\$	6,557.8	\$	251.5	\$	525.9	\$	1,132.5	\$	4,647.9	

- (a) No other prepayment or redemption of any of our long-term debt balances has been assumed. Refer to Note 5 in the Notes to Condensed Consolidated Financial Statements included in this Form 10-Q and Note 6 in the Notes to Consolidated Financial Statements included in our 2016 Annual Report for information regarding the terms of our long-term debt agreements.
- (b) Interest on long-term debt excludes the amortization of debt issuance costs and original issue discount. Interest on variable rate debt is estimated based upon rates in effect at March 31, 2017.
- Purchase obligations include minimum amounts owed under take-or-pay or requirements contracts. Amounts covered by open purchase orders are excluded as there is no contractual obligation until goods or services are received.
- (d) Amounts reflect expected contributions related to payments under the postretirement benefit plans through 2026 and expected pension contributions of \$6.5 million during the remainder of 2017 (see Note 10 in the Notes to Consolidated Financial Statements included in our 2016 Annual Report).
- (e) Future restructuring payments exclude payments due under lease arrangements which are included in operating leases above.
- (f) Due to the uncertainty in predicting the timing of tax payments related to our unrecognized tax benefits, \$46.8 million has been excluded from the presentation. We anticipate a reduction of up to \$10.0 million of unrecognized tax benefits during the remainder of 2017 (see Note 11 in the Notes to Consolidated Financial Statements included in our 2016 Annual Report).

Off-Balance Sheet Arrangements

We are not party to any significant off-balance sheet arrangements except for operating leases. There have not been any material changes to our off-balance sheet arrangements during the three months ended March 31, 2017.

FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q or any other oral or written statements made by us or on our behalf may include forward-looking statements that reflect our current views with respect to future events and financial performance. These forward-looking statements are generally identified by their use of such terms and phrases as "intend," "goal," "estimate," "project," "projections," "plans," "anticipate," "should," "could," "designed to," "foreseeable future," "believe," "think," "scheduled," "outlook," "target," "guidance" and similar expressions although not all forward-looking statements contain such terms. This list of indicative terms and phrases is not intended to be all-inclusive.

These statements are subject to various risks and uncertainties, many of which are outside our control, including, without limitation, our ability to integrate the BNS business on a timely and cost-effective manner; our reliance on TE Connectivity for transition services for the BNS business; our ability to realize expected growth opportunities and cost savings from the BNS business; our dependence on customers' capital spending on data and communication systems; concentration of sales among a limited number of customers and channel partners; changes in technology; industry competition and the ability to retain customers through product innovation, introduction and marketing; risks associated with our sales through channel partners; changes to the regulatory environment in which our customers operate; product quality or performance issues and associated warranty claims; our ability to maintain effective management information systems and to successfully implement major systems initiatives; cyber-security incidents, including data security breaches or computer viruses; the risk our global manufacturing operations suffer production or shipping delays, causing difficulty in meeting customer demands; the risk that internal production capacity and that of contract manufacturers may be insufficient to meet customer demand or quality standards for our products; changes in cost and availability of key raw materials, components and commodities and the potential effect on customer pricing; risks associated with our dependence on a limited number of key suppliers for certain raw material and components; the risk that contract manufacturers we rely on encounter production, quality, financial or other difficulties; our ability to fully realize anticipated benefits from prior or future acquisitions or equity investments; potential difficulties in realigning global manufacturing capacity and capabilities among our global manufacturing facilities, including delays or challenges related to removing, transporting or reinstalling equipment, that may affect our ability to meet customer demands for products; possible future restructuring actions; substantial indebtedness and maintaining compliance with debt covenants; our ability to incur additional indebtedness; our ability to generate cash to service our indebtedness; possible future impairment charges for fixed or intangible assets, including goodwill; income tax rate variability and ability to recover amounts recorded as deferred tax assets; our ability to recover value-added tax receivables; our ability to attract and retain qualified key employees; labor unrest; obligations under our defined benefit employee benefit plans may require plan contributions in excess of current estimates; significant international operations exposing us to economic, political and other risks, including the impact of variability in foreign exchange rates; our ability to comply with governmental anti-corruption laws and regulations and export and import controls worldwide; our ability to compete in international markets due to export and import controls to which we may be subject; changes in the laws and policies in the United States affecting trade; cost of protecting or defending intellectual property; costs and challenges of compliance with domestic and foreign environmental laws; and other factors beyond our control. These and other factors are discussed in greater detail in our 2016 Annual Report on Form 10-K. Although the information contained in this Quarterly Report on Form 10-Q represents our best judgment as of the date of this report based on information currently available and reasonable assumptions, we can give no assurance that the expectations will be attained or that any deviation will not be material. Given these uncertainties, we caution you not to place undue reliance on these forward-looking statements, which speak only as of the date made. We are not undertaking any duty or obligation to update this information to reflect developments or information obtained after the date of this report, except as otherwise may be required by law.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Other than the changes disclosed below, there have been no material changes in the interest rate risk, commodity price risk or foreign currency exchange rate risk information previously reported under Item 7A of our 2016 Annual Report on Form 10-K, as filed with the SEC on February 23, 2017.

Interest Rate Risk

The table below summarizes the expected interest and principal payments associated with our variable rate debt outstanding at March 31, 2017 (mainly the \$1.1 billion of variable rate term loans). The principal payments presented below are based on scheduled maturities and assume no borrowings under the revolving credit facility. The interest payments presented below assume the interest rate in effect at March 31, 2017. The impact of a 1% increase in the interest rate index (taking into account the impact of the LIBOR floor on the term loans) on projected future interest payments on the variable rate debt is also included in the table below.

	nainder f 2017	2018	2019 20)20		2021	There- after
			(dollars in millions))			
Principal and interest payments							
on variable rate debt	\$ 29.7	\$ 39.6	\$ 39.6 \$	38.8	\$	38.2	1,134.4
Average cash interest rate	3.61%	3.61%	3.61%	3.54%)	3.48%	3.48%
Impact of 1% increase in interest rate index	\$ 8.2	\$ 11.0	\$ 11.0 \$	11.0	\$	11.0	3 11.0

We also have \$3.6 billion aggregate principal amount of fixed rate senior notes. The table below summarizes our expected interest and principal payments related to our fixed rate debt at March 31, 2017.

	emainder of 2017	2018		2019		2020		2021		There- after
				(dollars in	millio	ns)				
Principal and interest payments										
on fixed rate debt	\$ 148.6 \$	195.7	\$	195.7	\$	195.8	\$	829.5	\$	3,497.9
Average cash interest rate	5.51%	5.51%	6	5.51%	,)	5.51%	,)	5.57%)	5.48%

Foreign Currency Risk

During the three months ended March 31, 2017 we entered into foreign exchange forward contracts that are designated as net investment hedges and are intended to mitigate a portion of the foreign currency risk on the Euro net investment in a foreign subsidiary. As of March 31, 2017, the notional value of the forward contracts was \$74.5 million and the fair value of the forward contracts was a \$0.6 million loss (both based on exchange rates at March 31, 2017). The forward contracts expire in the fourth quarter of 2017.

ITEM 4. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended) as of the end of the period covered by this report. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that these disclosure controls and procedures are effective.

Changes in Internal Control over Financial Reporting

There have been no changes in the Company's internal control over financial reporting during the quarter ended March 31, 2017 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

The Company continues to rely on TE Connectivity to provide various services under transition service agreements related to portions of the acquired BNS business that have not yet been integrated into legacy CommScope systems. Management continues to evaluate the design of the control procedures relating to BNS and make changes as necessary. Management expects that further changes to internal control over financial reporting, including those related to further system conversions, will take place during 2017 (see Risk Factors in our 2016 Annual Report on Form 10-K).

PART II—OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

The material set forth under "Commitments and Contingencies" in Note 1 of Notes to the Condensed Consolidated Financial Statements in Part 1, Item 1 of this Quarterly Report on Form 10-Q is incorporated herein by reference.

ITEM 1A. RISK FACTORS

There have been no material changes from our risk factors as previously reported in Item 1A of our 2016 Annual Report on Form 10-K.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

Recent Sales of Unregistered Securities:

None.

Issuer Purchases of Equity Securities:

On February 23, 2017, the Company announced that the Company's Board of Directors authorized the repurchase of up to \$100.0 million of the Company's outstanding common stock. The program does not obligate the Company to acquire any particular amount of its common stock, and the program may be extended, modified, suspended or discontinued at any time. The repurchase authorization expires on February 28, 2018.

The following table summarizes the stock purchase activity for the three months ended March 31, 2017 and the approximate dollar value of shares that may yet be purchased pursuant to our stock repurchase program:

Period	Total Number of Shares Purchased (1)	erage Price I Per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Maximum Value of Shares that May Yet be Purchased Under the Plans or Programs	
January 1, 2017 - January 31, 2017	134	\$ 36.66	_	\$	_
February 1, 2017 - February 28, 2017	393,059	\$ 37.49	_	\$	_
March 1, 2017 - March 31, 2017	1,633,387	\$ 39.81	1,632,986	\$	34,988,677
Total	2,026,580	\$ 39.36	1,632,986		

⁽¹⁾ The total number of shares purchased includes 134 shares in January; 393,059 shares in February; and 401 shares in March that were withheld to satisfy the minimum withholding tax obligations related to RSUs and PSUs that vested during the period.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION

None.

ITEM 6. EXHIBITS

4.1 *	Indenture, dated as of March 13, 2017, among the Issuer, the guarantors party thereto and Wilmington Trust, National Association, as trustee (including form of Note) (Incorporated by reference to Exhibit 4.1 of the Registrant's Current Report on Form 8-K (File No. 001-36146), filed with the SEC on March 13, 2017).
10.1 **	CommScope Holding Company, Inc. Non-Employee Director Compensation Plan (as amended on September 9, 2015) (with Schedule I updated as of April 1, 2017).
18.1 **	Preferability Letter from Ernst & Young LLP, Independent Registered Public Accounting Firm.
31.1 **	Certification of Principal Executive Officer pursuant to Rule 13a-14(a).
31.2 **	Certification of Principal Financial Officer pursuant to Rule 13a-14(a).
32.1 **	Certification of Principal Executive Officer and Principal Financial Officer Pursuant to 18 U.S.C. Section 1350 as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished pursuant to Item 601(b)(32)(ii) of Regulation S-K).
101.INS	XBRL Instance Document, furnished herewith.
101.SCH	XBRL Schema Document, furnished herewith.
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB	XBRL Taxonomy Extension Label Linkbase Document.
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document.

^{*}Previously filed.

^{**}Filed herewith.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

COMMSCOPE HOLDING COMPANY, INC.

May 3, 2017 Date /s/ Mark A. Olson

Mark A. Olson

Executive Vice President and Chief Financial Officer (Principal Financial Officer and duly authorized officer)

COMMSCOPE HOLDING COMPANY, INC. NON-EMPLOYEE DIRECTOR COMPENSATION PLAN

Amended September 9, 2015

COMMSCOPE HOLDING COMPANY, INC. NON-EMPLOYEE DIRECTOR COMPENSATION PLAN

ARTICLE 1 PURPOSE

- 1.1. <u>BACKGROUND</u>. The Plan is considered to be and shall be operated as a subplan of the LTIP. The Plan was amended September 9, 2015, to, among other things, change the date of the Annual Stock Grant under Article 6.
- 1.2. <u>PURPOSE</u>. The purpose of the Plan is to attract, retain and compensate highly-qualified individuals who are not employees of the Company or any of its Affiliates for service as members of the Board by providing them with competitive compensation and an equity interest in the Company. The Company intends that the Plan will benefit the Company and its stockholders by allowing Non-Employee Directors to have a personal financial stake in the Company through an ownership interest in the Company's Stock and will closely associate the interests of Non-Employee Directors with that of the Company's stockholders.
- 1.3. <u>ELIGIBILITY</u>. Non-Employee Directors of the Company who are Eligible Participants, as defined below, shall automatically be participants in the Plan.

ARTICLE 2 DEFINITIONS

- 2.1. <u>DEFINITIONS</u>. Capitalized terms used herein and not otherwise defined shall have the meanings given such terms in the LTIP. Unless the context clearly indicates otherwise, the following terms shall have the following meanings:
 - (a) "Annual Meeting Date" means the date on which an annual meeting of the Company's stockholders is held.
 - (b) "Annual Stock Retainer" means with respect to each Non-Employee Director for each Plan Year, the dollar value to be delivered in the form of annual stock awards under the Plan, as set forth on <u>Schedule I</u> hereto and as may be amended from time to time be the Committee.
 - (c) "Basic Cash Retainer" means the annual cash retainer (excluding any Supplemental Cash Retainer, Meeting Fees (if any) and expenses) payable by the Company to a Non-Employee Director pursuant to Section 5.1 hereof for service as a director of the Company, as set forth on Schedule I hereto and as may be amended from time to time be the Committee.
 - (d) "Board" means the Board of Directors of the Company.
 - (e) "Committee" means the Compensation Committee of the Board.
 - (f) "Company" means CommScope Holding Company, Inc., a Delaware corporation, or any successor corporation.
 - (g) "Effective Date" of the Plan means October 25, 2013.
 - (h) "Eligible Participant" means any person who is a Non-Employee Director on the Effective Date or becomes a Non-Employee Director while this Plan is in effect.

- (i) "Equity Award" means stock options, stock awards, restricted stock, restricted stock units, stock appreciation rights, or other awards based on or derived from the Stock which are authorized under the LTIP for awards to Non-Employee Directors.
- (j) "LTIP" means the CommScope Holding Company, Inc. 2013 Long-Term Incentive Plan, and any subsequent equity compensation plan approved by the stockholders and designated by the Board as the LTIP for purposes of this Plan.
- (k) "Meeting Fees" means fees for attending a meeting of the Board or one of its Committees as set forth in Section 5.3 hereof.
- (l) "Non-Employee Director" means a director of the Company who is not an employee of the Company or any of its Affiliates; <u>provided</u>, <u>that</u>, for the avoidance of doubt, "operating executives" of the Principal Stockholder shall be deemed "Non-Employee Directors" under this Plan.
- (m) "Plan" means this CommScope Holding Company, Inc. Non-Employee Director Compensation Plan, as amended from time to time.
- (n) "Plan Year(s)" means the approximate twelve-month periods between Annual Meeting Dates, which, for purposes of the Plan, are the periods for which annual retainers are earned.
- (o) "Supplemental Cash Retainer" means the supplemental annual cash retainer (excluding Basic Cash Retainer, Meeting Fees (if any) and expenses) payable by the Company to a Non-Employee Director pursuant to Section 5.2 hereof for service as a member of a committee of the Board, as set forth on Schedule I hereto and as may be amended from time to time be the Committee.

ARTICLE 3 ADMINISTRATION

- 3.1. <u>ADMINISTRATION</u>. The Plan shall be administered by the Committee. Subject to the provisions of the Plan, the Committee shall be authorized to interpret the Plan, to establish, amend and rescind any rules and regulations relating to the Plan, and to make all other determinations necessary or advisable for the administration of the Plan. The Committee's interpretation of the Plan, and all actions taken and determinations made by the Committee pursuant to the powers vested in it hereunder, shall be conclusive and binding upon all parties concerned including the Company, its stockholders and persons granted awards under the Plan. The Committee may appoint a plan administrator to carry out the ministerial functions of the Plan, but the administrator shall have no other authority or powers of the Committee.
- 3.2. <u>RELIANCE</u>. In administering the Plan, the Committee may rely upon any information furnished by the Company, its public accountants and other experts. No individual will have personal liability by reason of anything done or omitted to be done by the Company or the Committee in connection with the Plan. This limitation of liability shall not be exclusive of any other limitation of liability to which any such person may be entitled under the Company's articles of incorporation or otherwise.

ARTICLE 4 SHARES

4.1. <u>SOURCE OF SHARES FOR THE PLAN</u>. Equity Awards that may be issued pursuant to the Plan shall be issued under the LTIP, subject to all of the terms and conditions of the LTIP. The terms contained in the LTIP are incorporated into and made a part of this Plan with respect to Equity Awards granted pursuant hereto, and any such awards shall be governed by and construed in accordance with the LTIP. In the event of any actual or alleged conflict between the provisions of the LTIP and the provisions of this Plan, the provisions of the LTIP shall be controlling and determinative. This Plan does not constitute a separate source of shares for the grant of the Equity Awards described herein.

ARTICLE 5 CASH COMPENSATION

- 5.1. <u>BASIC CASH RETAINER</u>. Each Eligible Participant shall be paid a Basic Cash Retainer for service as a director during each Plan Year, payable in quarterly installments in advance. The amount of the Basic Cash Retainer is set forth on <u>Schedule I</u>, which may be amended from time to time by the Committee. Each person who first becomes an Eligible Participant on a date other than an Annual Meeting Date shall be paid a pro rata amount of the Basic Cash Retainer for that Plan Year to reflect the actual number of days such Person will serve on the Board in the Plan Year (a "Prorated Basic Cash Retainer"). The first installment of a Prorated Basic Cash Retainer shall be paid on or about the first day that such Person becomes an Eligible Participant and shall be a pro rata amount of the Basic Cash Retainer for that fiscal quarter to reflect the actual number of days such Person will serve on the Board in that fiscal quarter, with normal quarterly installments to follow for the remainder of the Plan Year, as described above.
- 5.2. SUPPLEMENTAL CASH RETAINER. Members of committees of the Board may be paid a Supplemental Cash Retainer during a Plan Year, payable in quarterly installments in advance at the same times as installments of the Basic Cash Retainer are paid. The amount of the Supplemental Cash Retainers are set forth on Schedule I, which may be amended from time to time by the Committee, and may be different for the chair of any committee than for the other members of such committee, as set forth on Schedule I from time to time. A pro rata portion of the Supplemental Cash Retainer (a "Prorated Supplemental Cash Retainer") will be paid to any Eligible Participant who is elected or appointed by the Board to a position eligible for a Supplemental Cash Retainer on a date other than an Annual Meeting Date, to reflect the actual number of days such Person will serve in such capacity during the Plan Year. The first installment of a Prorated Supplemental Cash Retainer shall be paid on or about the first day that such Eligible Participant is elected or appointed to such position and shall be a pro rata amount of the Supplemental Cash Retainer for that fiscal quarter to reflect the actual number of days such Person will serve in such position in that fiscal quarter, with normal quarterly installments to follow for the remainder of the Plan Year, as described above. If an Eligible Participant who is a member of a committee is elected or appointed by the Board to chair such committee on a date other than an Annual Meeting Date and such chair position is entitled to a higher Supplemental Cash Retainer than that of a member of such committee, such Person shall receive a Prorated Supplemental Cash Retainer based upon the difference between such higher Supplemental Cash Retainer and the lower Supplemental Cash Retainer for such partial period.
- 5.3. <u>MEETING FEES</u>. Unless otherwise determined by the Committee and set forth on <u>Schedule I</u>, as amended from time to time by the Committee, Eligible Participants shall not be paid a fee for meetings of the Board or a committee thereof in which he or she participates. For purposes of this provision, in the event the Committee decides to provide for meeting fees, casual or unscheduled conferences among directors shall not constitute an official meeting.

5.4. <u>EXPENSE REIMBURSEMENT</u>. All Eligible Participants shall be reimbursed for reasonable travel and out-of-pocket expenses in connection with attendance at meetings of the Board and its committees, or other Company functions at which the Chief Executive Officer requests the director to participate.

ARTICLE 6 EQUITY COMPENSATION

- 6.1. STOCK AWARDS. Subject to share availability under the LTIP, each Eligible Participant shall be granted an award of Restricted Stock Units on the day that he or she first becomes an Eligible Participant ("Initial Stock Grant"). Each person who first becomes an Eligible Participant on a date other than an Annual Meeting Date shall receive a pro rata amount of the Initial Stock Grant to reflect the actual number of months remaining between the date such person first becomes an Eligible Participant and the next anniversary of the Annual Meeting Date. In addition to the Initial Stock Grant, subject to share availability under the LTIP, each Eligible Participant in service on an Annual Meeting Date will receive an award of Restricted Stock Units on such date ("Annual Stock Grant" and collectively with the Initial Stock Grant, the "Stock Grants"). Notwithstanding the foregoing, any Eligible Participant who first becomes an Eligible Participant on an Annual Meeting Date will not receive the Initial Stock Grant (but will receive the Annual Stock Grant). The Stock Grants shall have the following terms and conditions:
 - (a) <u>Number of Initial Stock Grants</u>. The number of shares in the Initial Stock Grant to an Eligible Participant shall be determined by multiplying the Proration Factor (as defined below) by the amount determined by (A) dividing the Annual Stock Retainer as in effect for that Plan Year, by the Fair Market Value of the Stock on the Grant Date, and (B) rounding to the nearest whole number. The Proration Factor is a fraction, the numerator of which is the number of full months between the Grant Date and the next anniversary of the most recent Annual Meeting Date, and the denominator of which is 12.
 - (b) <u>Number of Annual Stock Grants</u>. The number of shares in the Annual Stock Grant to an Eligible Participant shall be determined by (A) dividing the Annual Stock Retainer as in effect for that Plan Year, by the Fair Market Value of the Stock on the Grant Date, and (B) rounding to the nearest whole number.
 - (c) <u>Vesting</u>. The Stock Grants shall vest on the first anniversary of the Grant Date, subject to the Non-Employee Director's Continuous Service on each vesting date.
 - (d) Other Plan Conditions. To the extent not specified herein, the Stock Grants shall be subject to the terms and conditions of the LTIP.
- 6.2. <u>ADJUSTMENTS</u>. For the avoidance of doubt, the adjustment provisions of the LTIP (along with all of the other provisions of the LTIP) shall apply with respect to all Equity Awards granted pursuant to this Plan.
- 6.3. <u>AWARD AGREEMENTS</u>. All Equity Awards granted pursuant to this Plan shall be evidenced by an Award Certificate, which shall include such provisions, not inconsistent with the Plan or the LTIP, as may be specified by the Committee.

ARTICLE 7 AMENDMENT, MODIFICATION AND TERMINATION

7.1. <u>AMENDMENT, MODIFICATION AND TERMINATION</u>. The Committee may, at any

time and from time to time, amend, modify or terminate the Plan without stockholder approval; provided, however, that if an amendment to the Plan would, in the reasonable opinion of the Committee, require stockholder approval under applicable laws, policies or regulations or the applicable listing or other requirements of a securities exchange on which the Stock is listed or traded, then such amendment shall be subject to stockholder approval; and provided further, that the Committee may condition any other amendment or modification on the approval of stockholders of the Company for any reason. Modification of Equity Awards granted under this Plan shall be subject to the provisions of the LTIP.

ARTICLE 8 GENERAL PROVISIONS

- 8.1. <u>DURATION OF THE PLAN</u>. The Plan shall remain in effect until terminated by the Board or the Committee or the earlier termination or expiration of the LTIP, including any successor plans.
 - 8.2. <u>EXPENSES OF THE PLAN</u>. The expenses of administering the Plan shall be borne by the Company.

The foregoing is hereby acknowledged as being the CommScope Holding Company, Inc. Non-Employee Director Compensation Plan, adopted by the Board to be effective as of October 25, 2013, as amended September 9, 2015.

COMMSCOPE HOLDING COMPANY, INC.

By: /s/ Frank B. Wyatt, II
Its: Senior Vice President

SCHEDULE I

NON-EMPLOYEE DIRECTOR COMPENSATION SCHEDULE

The following shall be effective April 1, 2017, and shall remain in effect until changed by the Committee:

Basic Cash Retainer, Supplemental Cash Retainer and Annual Stock Retainer:

Basic Cash Retainer	\$80,000			
Supplemental Cash Retainer				
Audit Committee Chair*	\$30,000			
Audit Committee Member	\$15,000			
Compensation Committee Chair*	\$20,000			
Compensation Committee Member	\$10,000			
Nominating Committee Chair*	\$15,000			
Nominating Committee Member	\$10,000			
Annual Stock Retainer (FMV)	\$160,000			

^{*}In lieu of (and not in addition to) the Supplemental Cash Retainer as a member of such committee.

Meeting Fees:

No additional fees for attendance at meetings.

May 3, 2017

Board of Directors CommScope Holding Company, Inc. 1100 CommScope Place, SE Hickory, NC 28602

Ladies and Gentlemen:

Note 1 of Notes to the Condensed Consolidated Financial Statements of CommScope Holding Company, Inc. (the "Company") included in its Form 10-Q for the three-month period ended March 31, 2017 describes a voluntary change in the fiscal period end of the Broadband Network Solutions business from fiscal periods ending the last Friday of each reporting period to calendar period ends. There are no authoritative criteria for determining a 'preferable' fiscal period end based on the particular circumstances; however, we conclude that such change in the method of accounting is to an acceptable alternative method which, based on your business judgment to make this change and for the stated reasons, is preferable in your circumstances. We have not conducted an audit in accordance with the standards of the Public Company Accounting Oversight Board (United States) of any financial statements of the Company as of any date or for any period subsequent to December 31, 2016, and therefore we do not express any opinion on any financial statements of the Company subsequent to that date.

Very truly yours,

/s/ Ernst & Young LLP

Charlotte, North Carolina

MANAGEMENT CERTIFICATION

- I, Marvin S. Edwards, Jr., certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q of CommScope Holding Company, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: May 3, 2017

/s/ Marvin S. Edwards, Jr.

Name: Marvin S. Edwards, Jr.

Title: President, Chief Executive Officer and Director

(Principal Executive Officer)

MANAGEMENT CERTIFICATION

- I, Mark A. Olson, certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q of CommScope Holding Company, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: May 3, 2017

/s/ Mark A. Olson

Name: Mark A. Olson

Title: Executive Vice President and Chief Financial Officer

(Principal Financial Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of CommScope Holding Company, Inc. (the "Company") on Form 10-Q for the quarter ended March 31, 2017 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), we, Marvin S. Edwards, Jr., President, Chief Executive Officer and Director of the Company, and Mark A. Olson, Executive Vice President and Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. § 1350 as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: May 3, 2017

/s/ Marvin S. Edwards, Jr.

Marvin S. Edwards, Jr.

President, Chief Executive Officer and Director

(Principal Executive Officer)

/s/ Mark A. Olson

Mark A. Olson

Executive Vice President and Chief Financial Officer

(Principal Financial Officer)