#### SCHULMAN A INC Form 10-Q April 04, 2017

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

#### FORM 10-Q

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the quarterly period ended February 28, 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 No. 0-7459 A. SCHULMAN, INC. (Exact Name of Registrant as Specified in its Charter) Delaware 34-0514850 (State or Other Jurisdiction (I.R.S. Employer of Incorporation or Organization) Identification No.) 3637 Ridgewood Road, Fairlawn, Ohio 44333 (Address of Principal Executive Offices) (ZIP Code)

Registrant's telephone number, including area code: (330) 666-3751

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes b No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes b No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See definition of "large accelerated filer", "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer b Accelerated filer o Non-accelerated filer o (Do not check if a smaller reporting company) Smaller reporting company o Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No b

Number of shares of common stock, \$1.00 par value, outstanding as of March 31, 2017–29,487,059

## TABLE OF CONTENTS

	PAGE
<u>PART I — FINANCIAL INFORMATION</u>	
Item 1 Financial Statements	<u>1</u>
Item 2 Management's Discussion and Analysis of Financial Condition and Results of Operation	<u>ns 28</u>
Item 3 Quantitative and Qualitative Disclosure about Market Risk	<u>42</u>
Item 4 Controls and Procedures	<u>42</u>
<u>PART II — OTHER INFORMATION</u>	
Item 1 Legal Proceedings	<u>44</u>
Item 1ARisk Factors	<u>44</u>
Item 2 Unregistered Sales of Equity Securities and Use of Proceeds	<u>44</u>
Item 6 Exhibits	<u>45</u>
<u>SIGNATURES</u>	
Exhibit 31.1	
Exhibit 31.2	
Exhibit 32	
EX-101 INSTANCE DOCUMENT	
EX-101 SCHEMA DOCUMENT	

EX-101 CALCULATION LINKBASE DOCUMENT

EX-101 DEFINITION LINKBASE DOCUMENT

EX-101 LABEL LINKBASE DOCUMENT

EX-101 PRESENTATION LINKBASE DOCUMENT

#### PART I—FINANCIAL INFORMATION Item 1—Financial Statements A. SCHULMAN, INC. CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

(Onducted)	•	28February 29,	•	February 29,	
	2017	2016	2017	2016	
		nds, except pe	r share data)		
Net sales	-	\$ 591,761	\$1,168,678	\$1,240,980	
Cost of sales	479,492	501,937	978,477	1,046,227	
Selling, general and administrative expenses	65,967	71,604	138,342	148,841	
Restructuring expense	1,878	2,214	11,422	3,760	
Operating income (loss)	21,341	16,006	40,437	42,152	
Interest expense	13,107	13,790	26,271	27,408	
Foreign currency transaction (gains) losses	1,081	950	1,643	1,679	
Other (income) expense, net	674	(269)	(459)	(218)	
Income (loss) before taxes	6,479	1,535	12,982	13,283	
Provision (benefit) for U.S. and foreign income taxes	1,143	(487)	4,462	3,764	
Net income (loss)	5,336	2,022	8,520	9,519	
Noncontrolling interests	(306)	(430)	(547)	(834)	
Net income (loss) attributable to A. Schulman, Inc.	5,030	1,592	7,973	8,685	
Convertible special stock dividends	1,875	1,875	3,750	3,750	
Net income (loss) available to A. Schulman, Inc. common stockholders	\$3,155	\$ (283 )	\$4,223	\$4,935	
Weighted-average number of shares outstanding:					
Basic	29,394	29,292	29,378	29,257	
Diluted	29,503	29,292	29,470	29,455	
Net income (loss) per common share available to A. Schulman, Inc. common stockholders					
Basic	\$0.11		\$0.14	\$0.17	
Diluted	\$0.11	\$ (0.01 )	\$0.14	\$0.17	
Cash dividends per common share	\$0.205	\$ 0.205	\$0.410	\$0.410	
Cash dividends per share of convertible special stock	\$15.00	\$ 15.00	\$30.00	\$30.00	

The accompanying notes are an integral part of the consolidated financial statements - 1 -

#### A. SCHULMAN, INC. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Unaudited)

	Three months end	ed Six months ended	
	FebruaryF <b>∂B</b> ruary 2	29, February 29	,
	2017 2016	2017 2016	
	(In thousands)		
Net income (loss)	\$5,336 \$ 2,022	\$8,520 \$ 9,519	
Other comprehensive income (loss):			
Foreign currency translation gains (losses)	4,150 (9,243	) (11,166) (20,019)	)
Defined benefit retirement plans, net of tax	610 150	1,204 1,165	
Other comprehensive income (loss)	4,760 (9,093	) (9,962 ) (18,854 )	)
Comprehensive income (loss)	10,096 (7,071	) (1,442 ) (9,335 )	)
Less: comprehensive income (loss) attributable to noncontrolling interests	333 (224	) 504 111	
Comprehensive income (loss) attributable to A. Schulman, Inc.	\$9,763 \$ (6,847	) \$(1,946) \$ (9,446 )	1

The accompanying notes are an integral part of the consolidated financial statements - 2 -

## A. SCHULMAN, INC. CONSOLIDATED BALANCE SHEETS (Unaudited)

ASSETS	February 28, 2017 (In thousand	2016
Current assets:		
Cash and cash equivalents	\$47,861	\$35,260
Restricted cash	1,623	8,143
Accounts receivable, less allowance for doubtful accounts of \$11,411 at February 28, 2017 and \$11,341 at August 31, 2016	380,791	376,786
Inventories	279,814	263,617
Prepaid expenses and other current assets	40,837	40,263
Assets held for sale	9,669	
Total current assets	760,595	724,069
Property, plant and equipment, at cost:		
Land and improvements	29,798	32,957
Buildings and leasehold improvements	170,485	184,291
Machinery and equipment	434,993	447,932
Furniture and fixtures	32,720	34,457
Construction in progress	25,000	20,431
Gross property, plant and equipment	692,996	720,068
Accumulated depreciation	401,288	405,246
Net property, plant and equipment	291,708	314,822
Deferred charges and other noncurrent assets	85,364	88,161
Goodwill	257,507	257,773
Intangible assets, net	344,622	362,614
Total assets	\$1,739,796	\$1,747,439
LIABILITIES AND EQUITY		
Current liabilities:	¢202.160	¢ <b>2</b> 00.000
Accounts payable	\$303,160	\$280,060
U.S. and foreign income taxes payable	5,783	8,985
Accrued payroll, taxes and related benefits	41,039	47,569
Other accrued liabilities	66,844	67,704
Short-term debt	28,857	25,447
Total current liabilities	445,683	429,765
Long-term debt	921,312	919,349
Pension plans	138,574	145,108
Deferred income taxes	56,113	59,013
Other long-term liabilities	24,850	25,844
Total liabilities	1,586,532	1,579,079
Commitments and contingencies		
Stockholders' equity:	120.280	120.200
Convertible special stock, no par value	120,289	120,289
Common stock, \$1 par value, authorized - 75,000 shares, issued - 48,553 shares at February 28, 2017 and 48,510 shares at August 31, 2016	48,553	48,510
28, 2017 and 48,510 shares at August 31, 2016	277 165	275 115
Additional paid-in capital	277,165	275,115
Accumulated other comprehensive income (loss)		(120,721)
Retained earnings	211,205	219,039

Treasury stock, at cost, 19,066 shares at February 28, 2017 and 19,069 shares at August 31, 2016	(382,903)	(382,963)
Total A. Schulman, Inc.'s stockholders' equity	143,669	159,269
Noncontrolling interests	9,595	9,091
Total equity	153,264	168,360
Total liabilities and equity	\$1,739,796	\$1,747,439

The accompanying notes are an integral part of the consolidated financial statements - 3 -

## A. SCHULMAN, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

(Unaudited)	Six month February 2017 (In thousa	28ebruary 2 2016	29,
Operating activities:			
Net income	\$8,520	\$ 9,519	
Adjustments to reconcile net income to net cash provided from (used in) operating activities:			
Depreciation	22,215	25,053	
Amortization	17,644	20,032	
Deferred tax provision (benefit)	(4,493)	(2.360	)
Pension, postretirement benefits and other compensation	3,361	2,621	/
Changes in assets and liabilities, net of acquisitions:	-,	_,	
Accounts receivable	(15,866)	10.822	
Inventories	(24,670)		
Accounts payable	40,363	(30,846	)
Income taxes	(4,639)	-	Ś
Accrued payroll and other accrued liabilities	(4,311)	-	Ś
Other assets and long-term liabilities	2,025	-	Ś
Net cash provided from (used in) operating activities	40,149	30,637	,
Investing activities	10,119	50,057	
Expenditures for property, plant and equipment	(24,505)	(20.365	)
Proceeds from the sale of assets	478	843	)
Other investing activities	125		
Net cash provided from (used in) investing activities	(23,902)	(19 522	)
Financing activities:	(23,702)	(1),522	)
Cash dividends paid to special stockholders	(3,750)	(3.750	)
Cash dividends paid to common stockholders	(3,750) (12,057)		)
Increase (decrease) in short-term debt	(12,037)	4,275	)
	238,543		
Borrowings on revolving credit facility			`
Repayments of revolving credit facility	(173,895)		)
Repayments of other long-term debt and capital leases	(63,139) 93	148	)
Issuances of stock, common and treasury			`
Redemptions of common stock		(900	)
Net cash provided from (used in) financing activities	(9,672)		)
Effect of exchange rate changes on cash		(3,144	)
Net increase (decrease) in cash, cash equivalents, and restricted cash	6,081	(49,994	)
Cash, cash equivalents, and restricted cash at beginning of period	43,403	96,872	
Cash, cash equivalents, and restricted cash at end of period	\$49,484	\$ 46,878	
Cash and cash equivalents	\$47,861	\$ 46,878	
Restricted cash	1,623		
Total cash, cash equivalents, and restricted cash	\$49,484	\$ 46,878	

The accompanying notes are an integral part of the consolidated financial statements - 4 -

<u>Table of Contents</u> A. SCHULMAN, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### (1)GENERAL

The unaudited interim consolidated financial statements included for A. Schulman, Inc. (the "Company") reflect all adjustments, which are, in the opinion of management, necessary for a fair statement of the results of the interim periods presented. All such adjustments are of a normal recurring nature. The fiscal year-end consolidated balance sheet data was derived from audited financial statements, but does not include all disclosures required by accounting principles generally accepted in the United States of America. The unaudited consolidated financial information should be read in conjunction with the consolidated financial statements and notes thereto incorporated in the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016.

The results of operations for the three and six months ended February 28, 2017 are not necessarily indicative of the results expected for the fiscal year ending August 31, 2017.

The accounting policies for the periods presented are the same as described in Note 1 – Business and Summary of Significant Accounting Policies to the consolidated financial statements contained in the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016.

Restricted Cash

Restricted cash of \$1.6 million as of February 28, 2017 represents cash and cash equivalents held in an escrow account for the future cash settlement of a commitment to a local government. The cash will be paid over the next 16 months. Restricted cash of \$8.1 million as of August 31, 2016 included proceeds from tax return refunds for certain Citadel acquisition entities for periods prior to the Company's ownership. These tax refunds were repaid to the seller during the second quarter of fiscal 2017.

#### Assets Held for Sale

During the second quarter of fiscal 2017, the Company began actively marketing for sale certain properties and machinery and equipment at recently closed plants in the U.S. and Europe. As a result of that decision, we have reclassified \$9.7 million of net book value related to these properties along with certain machinery and equipment as assets held for sale in the balance sheet. We expect the sale of those assets to be completed within the next twelve months and have, accordingly, presented the held for sale assets as current. Proceeds from the sale of the assets will be used for general Corporate purposes. Based on the present real estate market and discussions with the Company's real estate adviser, no impairment of the recorded amounts has occurred as of February 28, 2017.

Certain items previously reported in specific financial statement captions have been reclassified to conform to the fiscal 2017 presentation.

#### (2) GOODWILL AND OTHER INTANGIBLE ASSETS

The changes in the Company's carrying value of goodwill are as follows:

	EMEA	USCAN	LATAM	APAC	EC	Total		
	(In thousands)							
Balance as of August 31, 2016	\$54,031	\$116,369	\$11,928	\$936	\$74,509	\$257,773		
Translation	(982)		533	(32)	215	(266)		
Balance as of February 28, 2017	\$53,049	\$116,369	\$12,461	\$904	\$74,724	\$257,507		

- 5 -

The following table summarizes intangible assets with finite useful lives by major category:

	February 28, 2017				August 31	, 2016				
	Gross	Carrying Accumulated Amortization C		Net	Gross	Accumulated	Net			
	Carrying					('arrving (		Carrying Accumulated Amortization		Corruna
	Amount			Amount	Amount	AIIIOIIIZatioi	Amount			
	(In thousa	nds)								
Customer related	\$357,341	\$ (79,363	)	\$277,978	\$359,713	\$ (67,207 )	\$292,506			
Developed technology	72,260	(15,981	)	56,279	72,657	(13,864)	58,793			
Registered trademarks and tradenames	17,514	(7,149	)	10,365	18,097	(6,782)	11,315			
Total finite-lived intangible assets	\$447,115	\$(102,493	)	\$344,622	\$450,467	\$ (87,853)	\$362,614			
Amortization expense of intangible assets was \$8.0 million and \$16.0 million for the three and six months ended										
February 28, 2017, respectively, and \$	9.3 million	and \$18.6 m	nil	lion for the	three and	six months en	ded February 29,			
2016, respectively.										

February 28August 31.

#### (3) LONG-TERM DEBT AND CREDIT ARRANGEMENTS

The following table summarizes short-term and long-term debt:

	reordary 20, ugust .		
	2017	2016	
	(In thousan	nds)	
Notes payable and other, due within one year	\$15,357	\$10,333	
Current portion of long-term debt	13,500	15,114	
Short-term debt	\$28,857	\$25,447	
Revolving credit facility, LIBOR plus applicable spread, due June 2020	\$80,090	\$17,279	
Term Loan A, LIBOR plus applicable spread, due June 2020	172,500	177,500	
U.S. Term Loan B, LIBOR plus applicable spread, due June 2022	299,811	341,407	
Euro Term Loan B, LIBOR plus applicable spread, due June 2022		14,678	
Senior notes, 6.875%, due June 2023	375,000	375,000	
Capital leases and other long-term debt	3,389	3,727	
Unamortized debt issuance costs	(9,478)	(10,242)	
Long-term debt	\$921,312	\$919,349	

On May 26, 2015, the Company issued \$375.0 million aggregate principal amount of 6.875% Senior Notes due 2023 (the "Notes") in a private transaction initially exempt from the registration requirements of the Securities Act of 1933 (the "Securities Act"). In connection with the sale of the Notes, the Company entered into a Registration Rights Agreement with the representatives of the initial purchasers of the Notes (the "Registration Rights Agreement") that, among other things, obligated the Company to complete an offer to exchange the Notes for a new issue of substantially identical exchange notes (the "Exchange Offer") registered under the Securities Act. The interest rate on the Notes temporarily increased in accordance with the terms of the Registration Rights Agreement during the period between November 16, 2016 to, but not including, the date of the completion of the Exchange Offer on March 21, 2017. The Company did not receive any proceeds from the Exchange Offer.

For a detailed discussion of the Company's long-term debt and credit arrangements, refer to Note 5 in the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016.

The Company is in compliance with its debt covenants as of February 28, 2017.

The Company prepaid \$56.0 million on its term debt, in addition to normal required payments of \$6.8 million, during the six months ended February 28, 2017.

- 6 -

#### (4) FAIR VALUE MEASUREMENT

The following table presents information about the Company's assets and liabilities measured at fair value:

	February 28, 2017			August 31, 2016					
	Total	Lev 1	el Level 2	Lev	vel 3 Total	Lev 1	el Level 2	Level	3
	(In thousa	nds)							
Assets recorded at fair value:									
Foreign exchange forward contracts	\$2,558	\$	-\$2,558	\$	-\$487	\$	-\$487	\$	
Liabilities recorded at fair value:									
Foreign exchange forward contracts	\$1,865	\$	-\$1,865	\$	-\$951	\$	-\$951	\$	
Liabilities not recorded at fair value:									
Long-term fixed-rate debt	\$397,031	\$	-\$397,031	\$	-\$378,750	\$	-\$378,750	\$	—
Cash and each equivalents are record	had at aget	whi	ah annravim	otoc	foir volue Add	ition	ally the com	ning w	alua af

Cash and cash equivalents are recorded at cost, which approximates fair value. Additionally, the carrying value of the Company's variable-rate debt approximates fair value.

The Company measures the fair value of its foreign exchange forward contracts using an internal model. The model maximizes the use of Level 2 market observable inputs including interest rate curves, currency forward and spot prices, and credit spreads. The total contract value of foreign exchange forward contracts outstanding was \$165.1 million and \$115.9 million as of February 28, 2017 and August 31, 2016, respectively. The amount of foreign exchange forward contracts outstanding as of the end of the period is indicative of the exposure of current balances and the forecasted change in exposures for the following quarter. Any gains or losses associated with these contracts as well as the offsetting gains or losses from the underlying assets or liabilities are included in the foreign currency transaction (gains) losses line in the Company's consolidated statements of operations. The fair value of the Company's foreign exchange forward contracts is recognized in other current assets or other accrued liabilities in the consolidated balance sheets based on the net settlement value. The foreign exchange forward contracts are entered into with creditworthy financial institutions, generally have a term of three months or less, and the Company does not hold or issue foreign exchange forward contracts for trading purposes. There were no foreign exchange forward contracts designated as hedging instruments as of February 28, 2017 and August 31, 2016.

Long-term fixed-rate debt as of February 28, 2017 and August 31, 2016 represents the Senior Notes, due 2023, recorded at cost and presented at fair value for disclosure purposes. The Level 2 fair value of the Company's fixed-rate debt was estimated using prevailing market interest rates on debt with similar creditworthiness, terms and maturities. As of February 28, 2017 and August 31, 2016, the carrying value of the Company's long-term fixed-rate debt recorded on the consolidated balance sheets was \$375.0 million.

For a discussion of the Company's fair value measurement policies under the fair value hierarchy, refer to Note 1 in the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016. The Company has not changed its valuation techniques for measuring the fair value of any financial assets or liabilities during fiscal 2017, and transfers between levels within the fair value hierarchy, if any, are recognized at the end of each quarter. There were no transfers between levels during the period presented.

Additionally, the Company remeasures certain assets to fair value, using Level 3 measurements, as a result of the occurrence of triggering events. There were no significant assets or liabilities that were remeasured at fair value on a non-recurring basis during the period presented.

## <u>Table of Contents</u> A. SCHULMAN, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### (5) INCOME TAXES

The effective tax rate was 17.6% and 34.4% for the three and six months ended February 28, 2017, respectively, and (36.0)% and 28.8% for the three and six months ended February 29, 2016, respectively. The increase in the effective tax rate for the three and six months ended February 28, 2017 as compared with the same periods last year was driven primarily by an increase in uncertain tax positions as well as a benefit recorded in the prior period from the extension of certain expired tax provisions.

We record quarterly taxes based on overall estimated annual effective tax rates. The difference between our effective tax rate and the U.S. statutory federal income tax rate in the current year is primarily attributable to our overall foreign rate being less than the U.S. statutory federal income tax rate partially offset by an increase in the amount of uncertain tax positions recorded.

As of February 28, 2017, the Company's gross unrecognized tax benefits totaled \$4.4 million. If recognized, \$3.4 million of the total unrecognized tax benefits would favorably affect the Company's effective tax rate. The Company reports interest and penalties related to income tax matters in income tax expense. As of February 28, 2017, the Company had \$1.3 million of accrued interest and penalties on unrecognized tax benefits.

The Company's statute of limitations is open in various jurisdictions as follows: Germany - from 2005 onward, France - from 2010 onward, U.S. - from 2013 onward, Belgium - from 2014 onward, other foreign jurisdictions - from 2011 onward.

The increase in uncertain tax positions during the six months ended February 28, 2017 relates to various ongoing examinations in the EMEA region. In connection with these examinations, it is reasonably possible that the amount of unrecognized tax benefits could change by approximately \$1.0 million in the next 12 months.

#### (6) PENSION AND OTHER POSTRETIREMENT BENEFIT PLANS

The components of the Company's net periodic benefit cost for defined benefit pension and other postretirement benefit plans are shown below:

-	Three months ended Six month	hs ended
	February 29, February	E&bruary 29,
	2017 2016 2017	2016
	(In thousands)	
Defined benefit pension plans:		
Service cost	\$1,344 \$ 1,275 \$2,739	\$ 2,569
Interest cost	570 1,041 1,157	2,104
Expected return on plan assets	(367 ) (485 ) (743 ) (	(989)
Amortization of actuarial loss (gain)	961 712 1,958	1,436
Net periodic pension benefit cost	\$2,508 \$ 2,543 \$5,111	\$ 5,120
Other postretirement benefit plan:		
Service cost	\$1 \$1 \$2 S	\$ 2
Interest cost	63 97 126	194
Prior service cost (credit)	(135) (149) (271)	(298)
Net periodic postretirement benefit cost (credit)	\$(71) \$ (51) \$ (143) \$	\$ (102 )

- 8 -

## <u>Table of Contents</u> A. SCHULMAN, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### (7) CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY

A summary of the changes in stockholders' equity is as follows:

risummary of the end	1500 m 500		equity is a	5 10110 10 5.						
	Convertib Special Stock	Common Stock (\$1 par value)	Additiona Paid-In Capital	Accumulate l Other Comprehen Income (Loss)		Retained Earnings	Treasury Stock	Non-control Interests	l <b>īrīg</b> tal Equity	
	(In thousa	nds, excep	ot per share	data)						
Balance as of August 31, 2016	\$120,289	\$48,510	\$275,115	\$(120,721	)	\$219,039	\$(382,963)	\$ 9,091	\$168,360	0
Comprehensive income (loss)				(9,919	)	7,973		504	(1,442	)
Cash dividends paid on convertible special stock, \$30.00 per share						(3,750)			(3,750	)
Cash dividends paid on common stock, \$0.410 per share						(12,057)			(12,057	)
Issuance of treasury stock			33				60		93	
Restricted stock issued, net of forfeitures		63	(63	)						
Redemption of common stock to cover tax withholdings	5	(20)	(600	)					(620	)
Share-based compensation plans			2,680						2,680	
Balance as of February 28, 2017	<sup>y</sup> \$120,289	\$48,553	\$277,165	\$ (130,640	)	\$211,205	\$(382,903)	\$ 9,595	\$153,264	4

For a detailed discussion of the Company's convertible special stock, refer to Note 9 in the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016. There have been no fundamental changes in the Company's convertible special stock as of February 28, 2017 or August 31, 2016.

#### (8) ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS)

The components of accumulated other comprehensive income (loss) are as follows<sup>(1)</sup>:

	Foreign Pension Total	
	Currency Accumulated	
	Translation Retiree Other	
	Gain Benefits Comprehensive	
	(Loss) Income (Loss)	
	(In thousands)	
Balance as of November 30, 2016	\$(84,963) \$(50,410) \$(135,373)	
Other comprehensive income (loss) before reclassifications	4,150 — 4,150	
Amounts reclassified to earnings	— 610 <sup>(2)</sup> 610	

Net current period other comprehensive income (loss)	4,150	610	4,760	
Less: comprehensive income (loss) attributable to noncontrolling interests	27		27	
Net current period other comprehensive income (loss) attributable to A. Schulman, Inc. Balance as of February 28, 2017	4,123 \$(80,840)	610 \$(49,800)	4,733 \$ (130,640	)

- 9 -

Balance as of August 31, 2016 Other comprehensive income (loss) before reclassifications Amounts reclassified to earnings Net current period other comprehensive income (loss) Less: comprehensive income (loss) attributable to noncontrolling interests Net current period other comprehensive income (loss) attributable to A. Schulman, Inc. Balance as of February 28, 2017	Foreign CurrencyPension and Other RetireeTranslation Gain (Loss)Retiree Benefits(In thousands) $(69,717)$ \$(51,004) (11,166 ) — — — —1,204(2) (11,166 ) 1,204(43)—(11,123)1,204\$(80,840)\$(49,800)	Total Accumulated Other Comprehensive Income (Loss) \$ (120,721 ) (11,166 ) 1,204 (9,962 ) (43 ) (9,919 ) \$ (130,640 )
Balance as of November 30, 2015 Other comprehensive income (loss) before reclassifications Amounts reclassified to earnings Net current period other comprehensive income (loss) Less: comprehensive income (loss) attributable to noncontrolling interests Net current period other comprehensive income (loss) attributable to A. Schulman, Inc. Balance as of February 29, 2016	Foreign Currency Translation Gain (Loss)Pension and Other Retiree Benefits(In thousands) $\$(60,269)$ $\$(32,883)$ $(9,243)$ (9,243)150(2)(9,243)150(654)(8,589)150 $\$(68,858)$ $\$(32,733)$	Total Accumulated Other Comprehensive Income (Loss) (9,243 ) (9,243 ) 150 (9,093 ) (654 ) (8,439 ) \$ (101,591 )
Balance as of August 31, 2015 Other comprehensive income (loss) before reclassifications Amounts reclassified to earnings Net current period other comprehensive income (loss) Less: comprehensive income (loss) attributable to noncontrolling interests	Foreign Currency Translation Gain (Loss) (In thousands) (49,562) $(33,898)(20,019)$ — - 1,165 <sup>(2)</sup> (20,019) 1,165 (723) —	Total Accumulated Other Comprehensive Income (Loss) \$ (83,460 ) (20,019 ) 1,165 (18,854 ) (723 )

Net current period other comprehensive income (loss) attributable to A. Schulman, Inc.	(19,296 ) 1,165	(18,131	)
Balance as of February 29, 2016	\$(68,858) \$(32,733)	\$ (101,591	)

(1) All amounts presented are net of tax. All tax amounts are related to pension and other retiree benefits.
(2) Amounts represent amortization of net actuarial loss and prior service costs and are reclassified from accumulated other comprehensive income into cost of sales and selling, general & administrative expenses on the consolidated statements of operations. These components are included in the computation of net periodic pension cost. Refer to Note 6 of this Form 10-Q for further details.

- 10 -

## (9) SHARE-BASED INCENTIVE COMPENSATION PLANS

During the six months ended February 28, 2017, the Company granted 234,620 and 227,220 shares of time-based and performance-based awards, respectively, with a weighted-average grant date fair value of \$29.47 and \$32.55 per share, respectively. Vesting of the ultimate number of shares underlying a portion of these performance-based awards, if any, will be dependent upon the Company's return on invested capital ("ROIC") while vesting for the remaining performance-based awards, if any, will be dependent upon the Company's cumulative earnings per share ("Cumulative EPS"), both over a three-year performance period.

In the first quarter of fiscal 2017, the Company granted 25,000 shares of unrestricted common stock to Joseph M. Gingo related to the terms and conditions of his new employment agreement as the Chief Executive Officer and President of the Company in the first quarter of fiscal 2017. The Company also granted non-employee directors a total of 16,317 shares of unrestricted common stock in the second quarter of fiscal 2017.

Additionally, in the second quarter of fiscal 2017, the Company granted 173,200 stock options with a weighted average exercise price of \$32.55 and a weighted average fair value of \$10.41. The fair value of the stock options was estimated using a Black Scholes model using the following assumptions:

Expected term: 6.5 years Risk-free rate: 2.22% Volatility: 39.1% Dividend yield: 2.52%

The following table summarizes the impact to the Company's consolidated statements of operations from share-based incentive compensation plans, which is primarily included in selling, general and administrative expenses in the accompanying consolidated statements of operations:

	Three r	nonths ended	Six more	nths ended
	Februar	r <b>yF∂8</b> ruary 29,	Februar	: <b>yF∂8</b> ruary 29,
	2017	2016	2017	2016
	(In thou	isands)		
Time-based and performance-based restricted stock awards	\$446	\$ 842	\$1,347	\$ 1,267
Stock options	68		68	
Unrestricted awards	531	564	1,253	564
Total share-based incentive compensation	\$1,045	\$ 1,406	\$2,668	\$ 1,831
Total unrecognized companyation cost including a provisio	n for est	impted forfait	iras rale	ted to non ves

Total unrecognized compensation cost, including a provision for estimated forfeitures, related to non-vested stock-based compensation arrangements as of February 28, 2017 was \$10.1 million. This cost is expected to be recognized over a weighted-average period of 1.9 years.

As of February 28, 2017, there were 259,011 shares of common stock available for grant pursuant to the Company's 2010 Rewards Plan and 703,521 shares of common stock available for grant pursuant to the Company's 2014 Equity Incentive Plan. For further discussion of the Company's share-based incentive compensation plans, refer to Note 11 in the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016.

#### (10) EARNINGS PER SHARE

Basic earnings per share is computed by dividing income available to common stockholders by the weighted-average number of shares outstanding for the period. Diluted earnings per share reflects the potential dilution that could occur if common stock equivalents are exercised as well as the impact of restricted stock awards expected to vest, which combined would then share in the earnings of the Company.

Dividends on convertible special stock that an issuer has paid or intends to pay are deducted from net income or added to the amount of a net loss in computing income available to common stockholders.

The difference between basic and diluted weighted-average shares results from the assumed exercise of outstanding stock options and vesting of restricted stock awards, calculated using the treasury stock method, and the inclusion of the convertible special stock dividends, calculated using the if-converted method.

The Company computes income available to common stockholders by deducting dividends accumulated on the convertible special stock from net income attributable to A. Schulman, Inc. The convertible special stock does not impact the denominator of basic EPS. The dilutive effect of convertible special stock is reflected in diluted EPS by application of the if-converted method. In applying the if-converted method, conversion shall not be assumed for purposes of computing diluted EPS if the effect would be anti-dilutive. The convertible special stock is anti-dilutive whenever the amount of the dividend declared in or accumulated for the current period per share on conversion exceeds basic EPS. For the three and six months ended February 28, 2017, the accumulated dividend per share on conversion exceeded basic EPS, therefore the 2,388,913 shares related to the convertible special stock were considered anti-dilutive.

The following table presents the number of incremental weighted-average shares used in computing diluted per share amounts:

	Three 1	months ended	Six months ended		
	Februa	rFell&ruary 29,	Februar	r <b>F∂</b> &;uary 29,	
	2017	2016	2017	2016	
	(In tho	usands)			
Weighted-average shares outstanding:					
Basic	29,394	29,292	29,378	29,257	
Incremental shares from equity awards	109		92	198	
Incremental shares from convertible special stock					
Diluted	29,503	29,292	29,470	29,455	

Diluted weighted average shares outstanding for the three and six months ended February 28, 2017 excludes 94,298 and 88,225 shares, respectively, related to equity awards, as their inclusion would have been anti-dilutive. Diluted weighted-average shares outstanding for the three and six months ended February 29, 2016 excludes 165,141 and 6,638 shares, respectively, related to equity awards, as their inclusion would have been anti-dilutive.

#### (11) SEGMENT INFORMATION

The Company considers its operating structure and the types of information subject to regular review by its President and Chief Executive Officer ("CEO"), who is the Chief Operating Decision Maker ("CODM"), to identify reportable segments. The CODM makes decisions, assesses performance and allocates resources by the following current reportable segments: Europe, Middle East and Africa ("EMEA"), United States & Canada ("USCAN"), Latin America ("LATAM"), Asia Pacific ("APAC"), and Engineered Composites ("EC").

The CODM uses net sales to unaffiliated customers, segment gross profit and segment operating income in order to make decisions, assess performance and allocate resources to each segment. Segment operating income does not include items such as interest income or expense, other income or expense, foreign currency transaction gains or losses, restructuring and related costs including accelerated depreciation, asset impairments, or costs and inventory

step-up charges related to business acquisitions. Corporate expenses include the compensation of certain personnel, certain audit expenses, Board of Directors related costs, certain insurance costs, costs associated with being a publicly traded entity and other miscellaneous legal and professional fees.

- 12 -

The following table summarizes net sales to unaffiliated customers by segment:						
	Three months ended		Six months	Six months ended		
	February	2 <b>B</b> ebruary 29	9, February 2	8,February 29,		
	2017	2016	2017	2016		
	(In thousa	inds)				
EMEA	\$276,902	\$ 290,330	\$572,974	\$618,426		
USCAN	151,918	170,817	308,336	349,099		
LATAM	39,662	38,158	81,878	83,361		
APAC	48,914	45,063	99,651	90,755		
EC	51,282	47,393	105,839	99,339		
Total net sales to unaffiliated customers	\$568,678	\$ 591,761	\$1,168,678	3 \$1,240,980		
Below the Company presents gross prof	it by segme	ent:				
		Three	months ended	l Six month	ns ended	
		Februa	ary 218ebruary	29, February	28February 2	
		2017	2016	2017	2016	
		(In the	ousands)			
EMEA		\$39,13	30 \$ 38,953	\$83,788	\$ 86,637	
USCAN		20,060	) 27,241	44,576	57,535	
LATAM		9,595	8,466	19,012	18,171	
APAC		8,908	8,199	18,034	16,073	
EC		12,831	10,987	26,799	24,195	

	Three mo	onths ended	Six months ended		
	February	218ebruary 29,	February 2	8February 29,	
	2017	2016	2017	2016	
	(In thous	ands)			
EMEA	\$39,130	\$ 38,953	\$83,788	\$ 86,637	
USCAN	20,060	27,241	44,576	57,535	
LATAM	9,595	8,466	19,012	18,171	
APAC	8,908	8,199	18,034	16,073	
EC	12,831	10,987	26,799	24,195	
Total segment gross profit	90,524	93,846	192,209	202,611	
Accelerated depreciation and restructuring related costs	(1,338)	) (2,504 )	(1,865)	(4,381)	
Costs related to acquisitions and integrations		(1,970)	(57)	(2,099)	
Lucent costs <sup>(1)</sup>		452	(86)	(1,378)	
Total gross profit	\$89,186	\$ 89,824	\$190,201	\$ 194,753	

- 13 -

Below is a reconciliation of segment operating income to operating income (loss) and income (loss) before taxes:

	Three mo	onths ended	Six months ended		
	February	2Bebruary 29,	February	2Bebruary 2	29,
	2017	2016	2017	2016	
	(In thousa	ands)			
EMEA	\$16,527	\$ 15,612	\$36,295	\$ 35,765	
USCAN	5,447	10,427	13,943	22,590	
LATAM	5,459	4,229	10,894	9,833	
APAC	4,901	4,670	9,914	8,977	
EC	4,111	1,450	9,222	5,552	
Total segment operating income	36,445	36,388	80,268	82,717	
Corporate	(9,065)	(7,684)	(17,881)	(16,172	)
Costs related to acquisitions and integrations		(4,261)	(605)	(6,127	)
Restructuring and related costs <sup>(2)</sup>	(4,970)	(5,769)	(18,243)	(10,439	)
Accelerated depreciation	(467)	(2,057)	(823)	(3,510	)
Lucent costs <sup>(1)</sup>	(596)	(611)	(1,405)	(4,317	)
Asset impairment			(678)		
CEO transition costs	(6)		(196)	_	
Operating income (loss)	21,341	16,006	40,437	42,152	
Interest expense	(13,107)	(13,790)	(26,271)	(27,408	)
Foreign currency transaction gains (losses)	(1,081)	(950)	(1,643)	(1,679	)
Other income (expense), net	(674)	269	459	218	
Income (loss) before taxes	\$6,479	\$ 1,535	\$12,982	\$ 13,283	

<sup>(1)</sup> Refer to Note 13, Commitments and Contingencies, for additional discussion on this matter. Lucent costs in cost of sales include additional product and manufacturing operational costs for reworking inventory. Lucent costs in selling, general and administrative expenses include legal and investigative costs. In addition, in the three and six months ended February 29, 2016, Lucent costs in SG&A also include dedicated internal personnel costs that would have otherwise been focused on normal operations.

<sup>(2)</sup> Restructuring related costs for the three and six months ended February 28, 2017 of \$3.1 million and \$6.8 million, respectively, and for the three and six months ended February 29, 2016 of \$3.6 million and \$6.7 million, respectively, primarily included in selling, general and administrative expenses in the Company's statements of operations, are costs associated with professional fees for outside strategic consultants regarding actions to improve the profitability of the organization and efficiency of its operations, and costs associated with reorganizations of the legal entity structure of the Company. Restructuring expenses included in restructuring expense in the Company's statements of operations include costs permitted under ASC 420, Exit or Disposal Obligations, such as severance costs, outplacement services and contract termination costs.

Globally, the Company operates in three product families: Engineered Composites, Custom Concentrates and Services, and Performance Materials. The amount and percentage of consolidated net sales for these product families are as follows:

	Three months ended					
	February 28,			February 29,		
	2017			2016		
	(In thousands, except for %'s)				b's)	
Engineered Composites	\$51,282	9	%	\$47,393	8	%
Custom Concentrates and Services	259,586	46		268,459	45	

Performance Materials Total consolidated net sales 257,810 45 275,909 47 \$568,678 100% \$591,761 100%

- 14 -

	Six months ended				
	February 28, 2017 February 29, 2016				
	(In thousands, except for %'s)				
Engineered Composites	\$105,839	9 %	\$99,339	8 %	
Custom Concentrates and Services	535,505	46	564,296	45	
Performance Materials	527,334	45	577,345	47	
Total consolidated net sales	\$1,168,678	100%	\$1,240,980	100%	

#### (12) RESTRUCTURING

Fiscal 2017 Restructuring Plans

#### USCAN Plan

During the second quarter of fiscal 2017, the Company approved plans to close its plant in Fontana, California and shift production to other U.S. facilities. The Company plans to reduce headcount by approximately 10 as a result of this plan. The Company recorded \$0.5 million of pre-tax employee-related costs during the three and six months ended February 28, 2017. The Company expects to incur approximately \$1.5 million of pre-tax employee-related costs and other charges during the remainder of fiscal 2017 for this plan and has a balance of \$0.4 million accrued for this plan as of February 28, 2017. Cash payments associated with this plan are expected to occur through fiscal 2017 as the plan is completed.

Global Product Family Simplification Plan

During the first quarter of fiscal 2017, the Company announced plans to reduce middle management and consolidate the number of product families from six to three. This action simplified the management structure and processes of the product families and allowed the Company to refocus on the priority of sales growth. The Company has eliminated approximately 60 positions during fiscal 2017, primarily in EMEA and USCAN. The Company recorded \$6.3 million of pre-tax employee-related costs during the six months ended February 28, 2017, a majority of which was recorded during the first quarter of fiscal 2017. As of February 28, 2017, the company has a balance of \$2.5 million accrued for this plan. The Company does not expect any additional charges related to this plan. Cash payments associated with this plan are expected to occur through fiscal 2017 as the plan is completed. EMEA Plans

During the second quarter of fiscal 2017, the Company announced plans to close its plant in L'Arbresle, France and shift production to other EMEA facilities. The Company plans to reduce headcount by approximately 20 as a result of this plan. The Company recorded \$1.4 million of pre-tax employee-related costs during the three and six months ended February 28, 2017. The Company expects to incur minimal charges during the remainder of fiscal 2017 for this plan and has a balance of \$1.3 million accrued for this plan as of February 28, 2017. Cash payments associated with this plan are expected to occur through fiscal 2018 as the plan is completed.

In the first quarter of fiscal 2017, the Company approved plans to further streamline EMEA operations and back-office functions. The Company reduced headcount in EMEA by approximately 30 as a result of this plan. During the six months ended February 28, 2017, the Company recorded \$1.8 million of pre-tax employee-related costs, the majority of which was recorded during the first quarter of fiscal 2017. As of February 28, 2017, the Company has a balance of \$0.6 million accrued for this plan. The Company anticipates recording approximately \$1.0 million of additional pre-tax employee-related charges during the remainder of fiscal 2017 for this plan. Cash payments associated with this plan are expected to occur through fiscal 2017 as the plan is completed.

For discussion of the Company's previous restructuring plans, refer to Note 16 in the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016.

#### <u>Table of Contents</u> A. SCHULMAN, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following table summarizes the activity related to the Company's restructuring plans:

	Employa Costs	e <b>Othla</b> te Costs	Total ed Restructu Costs	ring
	(In thous	sands)		
Accrual balance as of August 31, 2016	\$3,542	\$402	\$ 3,944	
Fiscal 2017 charges	10,718	704	11,422	
Fiscal 2017 payments	(7,980)	(857)	(8,837	)
Translation	(134)	(8)	(142	)
Accrual balance as of February 28, 2017	\$6,146	\$241	\$ 6,387	

Restructuring expenses are excluded from segment operating income but are attributable to the reportable segments as follows:

	Three n	nonths ended	Six months ended					
	Februar	<b>yF∂8</b> ruary 29,	February	E8bruary 29,				
	2017	2016	2017	2016				
	(In thousands)							
EMEA	\$830	\$ 759	\$8,844	\$ 1,970				
USCAN	813	490	2,280	724				
LATAM		94	59	164				
APAC	88		92	31				
EC	147	871	147	871				
Total restructuring expense	\$1,878	\$ 2,214	\$11,422	\$ 3,760				

#### (13) COMMITMENTS AND CONTINGENCIES

In the normal course of business, the Company is at times subject to pending and threatened legal actions, some for which the relief or damages sought may be substantial. Although the Company is not able to predict the outcome of such legal actions, after reviewing all pending and threatened legal actions with counsel and based on information currently available, management believes that the outcome of such actions, individually or in the aggregate, will not have a material adverse effect on the results of operations, financial position or cash flows of the Company. However, it is possible, that the ultimate resolution of such matters, if unfavorable, may be material to the results of operations in a particular future period as the time and amount of any resolution of such legal actions and its relationship to the future results of operations are not currently known.

Reserves are established for legal claims only when losses associated with the claims are judged to be probable, and the loss can be reasonably estimated. In many lawsuits and arbitrations, it is not considered probable that a liability has been incurred or it is not possible to estimate the ultimate or minimum amount of that liability until the case is close to resolution, in which case no reserve would be recognized until that time.

There were no material changes to the Company's future contractual obligations as previously reported in the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016.

- 16 -

#### Lucent Matter

As previously reported by the Company in its filings with the SEC, on June 1, 2015, the Company completed the acquisition of Citadel and its subsidiaries, including its indirect wholly owned subsidiary Lucent Polymers, Inc. In August 2015, the Company discovered discrepancies between laboratory data and certifications provided by Lucent to customers and also discovered inaccuracies in materials and information provided by Lucent employees to an independent certification organization. The Company took immediate decisive actions following its initial discoveries, including, but not limited to, remediation measures, notifications to affected customers, and notification to Underwriter Laboratories. The Company also commenced an internal investigation, which revealed that the discrepancies and inaccuracies initially identified were due to practices at Lucent under its prior ownership. As a result, the Company has reformulated and rebranded its products and ceased the use of certain tradenames associated with Citadel, which resulted in the impairment of certain finite-lived intangible assets during the fourth quarter of fiscal 2016. In addition, the Engineered Plastics business, which is now part of the Performance Materials product family, did not meet volume and revenue expectations in fiscal 2016 and the product had lower margins than planned due primarily to the remediation and changes in business practices undertaken to address the Lucent quality matter. The deterioration of results due to the aforementioned factors and economic conditions soon after the acquisition resulted in the impairment of the acquired goodwill during the fourth quarter of fiscal 2016. For a discussion of the goodwill and intangible asset impairments, refer to the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016.

To date, no customers or other parties have initiated recalls or have made material claims against the Company. Although to date, no significant customers have terminated their relationships with the Company or its subsidiaries because of the Lucent quality matter, the matter has resulted in decreased volume and revenue, including reductions by certain significant customers.

As no customer or other parties have initiated recalls, or have made material claims against the Company or its subsidiaries from the date we identified this issue in August 2015 through the date of filing, we are currently unable to conclude that losses related to recalls or claims are probable or to estimate the potential range of losses. The Company is currently unable to determine whether such issues will have any future material adverse effect on our financial position, liquidity, or results of operations.

In addition, the Company previously provided a written claim notice to the sellers and to the escrow agent with respect to the indemnity escrow established in connection with the stock purchase agreement pursuant to which the Company acquired Citadel and its subsidiaries. As of February 28, 2017, approximately \$31.0 million remained in such indemnity escrow.

As Lucent was effectively acquired by Citadel in December of 2013, the Company also submitted written claim notices pursuant to the Agreement and Plan of Merger, dated December 6, 2013, among The Matrixx Group, Incorporated, LPI Merger Sub, Inc., LPI Holding Company, River Associates Investments, LLC and certain stockholders of LPI Holding Company, pursuant to which Citadel initially acquired Lucent. The Company also submitted written claim notices pursuant to a \$3.8 million representations and warranties insurance policy issued in connection with that acquisition.

In June 2016, the Company filed a complaint in the Delaware Chancery Court against Citadel Plastics (the "Citadel Complaint"), as well as certain funds affiliated with the sellers and other former executives of Citadel and Lucent (the "Citadel Defendants"). In January 2017, the Court denied the defendants motion to dismiss seventeen of twenty claims. The Court's ruling sustained claims for breach of contract, fraudulent inducement, civil conspiracy and violations of blue sky laws in Illinois, Ohio, California and Indiana. On February 16, 2017, the Court entered a stipulated order establishing an equitable lien over all pre-closing tax refunds payable by the Company to Citadel Plastics under the stock purchase agreement until resolution of litigation. The funds currently subject to the equitable lien are \$7.5 million. The Company is seeking rescission, damages, rescissory damages, disgorgement or any other remedy deemed

proper for the alleged violations as well as seeking attorneys' fees for bringing suit. In November 2016, the Company, through its Matrixx subsidiary, filed a separate Complaint in the Delaware Chancery Court against River Associates (the "River Complaint"), as well as certain funds affiliated with the sellers and other former executives of Lucent (the "River Defendants"). In general, the River Complaint alleges similar theories (except securities violations) and seeks similar relief (except rescission) as the Citadel Complaint.

- 17 -

#### (14) ACCOUNTING PRONOUNCEMENTS

Accounting Standards Adopted In The Current Period

In November 2016, the Financial Accounting Standards Board ("FASB") issued an accounting standard update requiring that a statement of cash flows explain the change during the period in the total of cash, cash equivalents, and amounts generally described as restricted cash or restricted cash equivalents. Therefore, amounts generally described as restricted cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts shown on the statement of cash flows. This amendment is effective for public companies for fiscal years beginning after December 15, 2017, including interim periods. Early adoption is permitted. The Company has early adopted this standard effective December 1, 2016. The Company has \$1.6 million and \$8.1 million of restricted cash on its consolidated balance sheet as of February 28, 2017 and August 31, 2016, respectively, whose cash flow statement classification changed to align with the new guidance.

In April 2015, and as subsequently updated, the FASB issued new accounting guidance that requires entities to present debt issuance costs related to a recognized debt liability as a deduction from the carrying amounts of that debt liability. Debt issuance costs incurred in connection with line of credit arrangements will continue to be presented as an asset. Previous guidance classified all debt issuance costs as an asset. The standard is effective for fiscal years beginning after December 15, 2015. The Company has adopted this standard effective September 1, 2016 and applied it retrospectively. The amount of debt issuance costs related to term notes retrospectively reclassified from the deferred charges and other noncurrent assets line to the long-term debt line in the consolidated balance sheet was \$10.2 million at August 31, 2016.

In August 2014, the FASB issued new accounting guidance regarding how a company considers its ability to continue as a going concern, regardless of the Company's performance or financial position. In connection with preparing financial statements for each annual and interim reporting period, an entity's management should evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the entity's ability to continue as a going concern within one year after the date that the financial statements are issued. The Company has adopted this standard effective September 1, 2016 and noted no additional disclosures.

Accounting Standards Issued, To Be Adopted By The Company In Future Periods

In March 2017, the FASB issued an accounting standard update requiring that an employer report the pension service cost component in the same line items as compensation costs, but report all other components of net periodic pension cost in a line below operating income. This amendment is effective for public companies for fiscal years beginning after December 15, 2017, including interim periods. Early adoption is permitted. The Company had pension service cost of \$2.7 million and \$2.6 million during the six months ended February 28, 2017 and six months ended February 29, 2016, respectively. Total net periodic pension cost was \$5.1 million during the six months ended February 28, 2017 and six months ended February 28, 2017 and six months ended February 29, 2016. The Company is currently evaluating its plans regarding the adoption date.

In March 2016, the FASB issued new guidance which is intended to simplify several aspects of the accounting for share-based payment transactions, including the income tax consequences, classification on the statement of cash flows, and accounting for forfeitures. The standard is effective for fiscal years beginning after December 15, 2016, including interim periods. Early application is permitted. The Company is currently evaluating the effects this standard will have on its consolidated financial statements together with evaluating the adoption date.

In February 2016, the FASB issued new accounting guidance which requires companies to recognize a lease liability and right-of-use asset on the balance sheet for operating leases with a term greater than one year. The standard is effective for fiscal years beginning after December 15, 2018. Early application is permitted. The Company regularly enters into operating leases which previously did not require recognition on the balance sheet. The Company is currently evaluating the effects this standard will have on its consolidated financial statements and plans to adopt this standard September 1, 2019.

In May 2014, and as subsequently updated, the FASB issued new accounting guidance that creates a single revenue recognition model, while clarifying the principles for recognizing revenue. The standard is effective for fiscal years beginning after December 15, 2017, including interim periods. The Company will adopt the new guidance on September 1, 2018. The new revenue standard may be applied using either of the following transition methods: (1) a full retrospective approach reflecting the application of the standard in each prior reporting period with the option to elect certain practical expedients, or (2) a modified retrospective approach with the cumulative effect of initially adopting the standard recognized at the date of adoption (which includes additional footnote disclosures). The Company preliminarily expects to use the modified retrospective method. However, the Company is continuing to evaluate the impact of the standard, and the planned adoption method is subject to

#### <u>Table of Contents</u> A. SCHULMAN, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

change. Currently, the Company is in the process of reviewing historical sales contracts to analyze the impact that the adoption of the standard may have, if any, on the consolidated financial statements.

No other new accounting pronouncements issued or with effective dates during fiscal 2017 had or are expected to have a material impact on the Company's consolidated financial statements.

## (15) CONSOLIDATING FINANCIAL INFORMATION

Certain of our subsidiaries have guaranteed our obligations under the \$375.0 million outstanding principal amount of 6.875% Senior Notes due June 2023 (the "Notes"). The following presents the condensed consolidating financial information separately for:

(i) A. Schulman Inc. ("Parent"), the issuer of the guaranteed obligations;

(ii) Guarantor subsidiaries ("Guarantors"), on a combined basis, as specified in the indentures related to the Company's obligations under the Notes;

(iii) Non-guarantor subsidiaries ("Non-Guarantors"), on a combined basis;

(iv) Eliminations representing adjustments to (a) eliminate intercompany transactions between or among Parent, Guarantors and Non-Guarantors and (b) eliminate the investments in our subsidiaries;

(v) A. Schulman, Inc. and Subsidiaries on a consolidated basis ("Consolidated").

Each Guarantor is 100% owned by Parent for each period presented. The Notes are fully and unconditionally guaranteed on a joint and several basis by each Guarantor. The guarantees of the Guarantors are subject to release in limited circumstances only upon the occurrence of certain customary conditions. Each entity in the consolidating financial information follows the same accounting policies as described in the notes to the consolidated financial statements, except for the use by Parent and Guarantors of the equity method of accounting to reflect ownership interests in subsidiaries which are eliminated upon consolidation. Changes in intercompany receivables and payables related to operations, such as intercompany sales or service charges, are included in cash flows from operating activities. Intercompany transactions reported as investing or financing activities include the sale of the capital stock of various subsidiaries, loans and other capital transactions between members of the consolidated group. Certain Non-Guarantors are limited in their ability to remit funds to it by means of dividends, advances or loans due to required foreign government and/or currency exchange board approvals or limitations in credit agreements or other debt instruments of those subsidiaries.

- 19 -

## <u>Table of Contents</u> A. SCHULMAN, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

	Condensed Consolidating Balance Sheet February 28, 2017						
	Parent		Non-Guarantors	Eliminations	Consolidated		
	(In thousands)						
ASSETS							
Current assets:	<b>* • • = •</b>	<b>.</b>	<b>* * * * *</b>	<b>*</b>	<b>.</b>		
Cash and cash equivalents	\$870	\$ <i>—</i>	\$ 46,991	\$—	\$47,861		
Restricted cash			1,623		1,623		
Accounts receivable, net	41,538	56,885	282,368		380,791		
Accounts receivable, intercompany	29,366	3,744	25,209	(58,319)	-		
Inventories	38,118	48,118	193,578		279,814		
Prepaid expenses and other current assets	9,437	2,876	28,524		40,837		
Assets held for sale	2,933	5,067	1,669		9,669		
Total current assets	122,262	116,690	579,962	(58,319)	760,595		
Net property, plant and equipment	46,779	70,993	173,936		291,708		
Deferred charges and other noncurrent assets		4,045	61,348		85,364		
Intercompany loans receivable	2,593	33,491	_	(36,084)			
Investment in subsidiaries	829,061	243,005		(1,072,066)			
Goodwill	26,862	110,289	120,356	—	257,507		
Intangible assets, net	28,966	195,729	119,927		344,622		
Total assets	\$1,139,953	\$774,242	\$ 1,055,529	\$(1,229,928)	\$1,739,796		
LIABILITIES AND EQUITY							
Current liabilities:	*	*	* • • • • • • •	*	* • • • • • • •		
Accounts payable	\$42,013	\$47,427	\$ 213,720	\$	\$303,160		
Accounts payable, intercompany	12,564	29,979	15,776	(58,319)			
U.S. and foreign income taxes payable		174	5,609		5,783		
Accrued payroll, taxes and related benefits	11,347	6,855	22,837		41,039		
Other accrued liabilities	19,110	5,823	41,911		66,844		
Short-term debt	13,674	28	15,155		28,857		
Total current liabilities	98,708	90,286	315,008	(58,319)	445,683		
Long-term debt	881,103	63	40,146		921,312		
Intercompany debt		—	36,084	(36,084)			
Pension plans	2,382	1,374	134,818		138,574		
Deferred income taxes		72,148	47,424	(63,459)	56,113		
Other long-term liabilities	14,091	1,040	9,719		24,850		
Total liabilities	996,284	164,911	583,199	(157,862)	1,586,532		
Commitments and contingencies							
Stockholders' equity:							
Convertible special stock, no par value	120,289	—			120,289		
Common stock	48,553	—			48,553		
Other equity		609,331	462,735	(1,072,066)			
Total A. Schulman, Inc.'s stockholders' equit	y143,669	609,331	462,735	(1,072,066)			
Noncontrolling interests			9,595		9,595		
Total equity	143,669	609,331	472,330	(1,072,066)	-		
Total liabilities and equity	\$1,139,953	\$774,242	\$ 1,055,529	\$(1,229,928)	\$1,739,796		

## <u>Table of Contents</u> A. SCHULMAN, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

	Condensed Consolidating Balance Sheet August 31, 2016					
	Parent		Non-Guarantors	Eliminations	Consolidated	
	(In thousands)					
ASSETS						
Current assets:						
Cash and cash equivalents	\$—	\$ —	\$ 35,260	\$—	\$35,260	
Restricted cash	4,400		3,743	_	8,143	
Accounts receivable, net	40,017	56,995	279,774	_	376,786	
Accounts receivable, intercompany	16,245	9,906	26,839	(52,990)	—	
Inventories	33,702	41,895	188,020		263,617	
Prepaid expenses and other current assets	6,874	4,006	29,383		40,263	
Total current assets	101,238	112,802	563,019	(52,990)	724,069	
Net property, plant and equipment	52,653	77,800	184,369	—	314,822	
Deferred charges and other noncurrent assets	74,463	4,205	66,038	(56,545)	88,161	
Intercompany loans receivable	2,593	33,015	200	(35,808)		
Investment in subsidiaries	871,441	245,202		(1,116,643)		
Goodwill	36,533	110,289	110,951		257,773	
Intangible assets, net	30,316	204,026	128,272		362,614	
Total assets	\$1,169,237	\$787,339	\$ 1,052,849	\$(1,261,986)	\$1,747,439	
LIABILITIES AND EQUITY						
Current liabilities:						
Accounts payable	\$36,671	\$36,157	\$ 207,232	\$—	\$280,060	
Accounts payable, intercompany	17,886	20,050	15,054	(52,990)		
U.S. and foreign income taxes payable	1,242	100	7,643		8,985	
Accrued payroll, taxes and related benefits	10,326	5,980	31,263		47,569	
Other accrued liabilities	17,684	14,195	35,825		67,704	
Short-term debt	13,626	—	11,821		25,447	
Total current liabilities	97,435	76,482	308,838	(52,990)	429,765	
Long-term debt	894,441	—	24,908		919,349	
Intercompany debt		200	35,608	(35,808)		
Pension plans	2,444	1,450	141,214		145,108	
Deferred income taxes		77,507	38,051	(56,545)	59,013	
Other long-term liabilities	15,648	1,037	9,159		25,844	
Total liabilities	1,009,968	156,676	557,778	(145,343)	1,579,079	
Commitments and contingencies						
Stockholders' equity:						
Convertible special stock, no par value	120,289				120,289	
Common stock	48,510				48,510	
Other equity	(9,530)	630,663	485,980	(1,116,643)	(9,530)	
Total A. Schulman, Inc.'s stockholders' equit	y159,269	630,663	485,980	(1,116,643)	159,269	
Noncontrolling interests			9,091		9,091	
Total equity	159,269	630,663	495,071	(1,116,643)	168,360	
Total liabilities and equity	\$1,169,237	\$787,339	\$ 1,052,849	\$(1,261,986)	\$1,747,439	

	Consolidating Statement of Operations Three months ended February 28, 2017								
	Parent Guarantors Non-GuarantorsEliminations Consolidated							ted	
	(In thousands)						ieu		
Net sales	\$78,095	,		\$ 403,859		\$(11,926	)	\$ 568,678	
Cost of sales	64,938	90,179		336,301		(11,926	Ś	479,492	
Selling, general and administrative expenses	9,357	14,549		42,061				65,967	
Restructuring expense	674	277		927		_		1,878	
Operating income (loss)	3,126	(6,355	)	24,570		_		21,341	
Interest expense	12,056	21		1,291		(261	)	13,107	
Intercompany charges	6			3,043		(3,049	)		
Intercompany income	(1,915)	(1,127	)	(7	)	3,049		_	
Foreign currency transaction (gains) losses	1,056	(2	)	27	,			1,081	
Other (income) expense, net	(94)	(274	)	781		261		674	
(Gain) loss on intercompany investments	(8,808)	(2,047	)			10,855			
Income (loss) before taxes	825	(2,926	)	19,435		(10,855	)	6,479	
Provision (benefit) for U.S. and foreign income taxes	(4,205)	530		4,818				1,143	
Net income (loss)	5,030	(3,456	)	14,617		(10,855	)	5,336	
Noncontrolling interests				(306	)			(306	)
Net income (loss) attributable to A. Schulman, Inc.	5,030	(3,456	)	14,311		(10,855	)	5,030	
Convertible special stock dividends	1,875	_				_		1,875	
Net income (loss) available to A. Schulman, Inc.	\$3,155	\$ (3.156	`	\$ 14,311		\$ (10,855	`	\$ 3,155	
common stockholders	\$5,155	\$(3,430	)	\$ 14,311		\$(10,855	)	φ <i>3</i> ,1 <i>33</i>	
Comprehensive income (loss)	\$9,763	\$(1,876	)	\$ 19,354		\$(17,145	)	\$ 10,096	
Less: comprehensive income (loss) attributable to				333				333	
noncontrolling interests		—		555				555	
Comprehensive income (loss) attributable to A.	\$9,763	\$ (1 876	)	\$ 19,021		\$(17,145	)	\$9763	
Schulman, Inc.	$\psi$ , $i$ $0$	φ(1,070	,	Ψ 1 <b>7,0</b> 21		ψ(1/,143	'	$\psi$ $\gamma$ , $i$ $0.5$	

- 22 -

	Consolidating Statement of Operations								
	Three mo	onths ended	d F	February 29, 2	201	6			
	Parent	Guaranto	rs	Non-Guaran	tor	sEliminatio	ons	s Consolida	ted
	(In thous	ands)							
Net sales	\$79,214	\$112,022	2	\$ 412,236		\$(11,711	)	\$ 591,761	
Cost of sales	65,289	100,036		348,323		(11,711	)	501,937	
Selling, general and administrative expenses	12,135	16,160		43,309				71,604	
Restructuring expense	339	1,022		853				2,214	
Operating income (loss)	1,451	(5,196	)	19,751				16,006	
Interest expense	12,063			2,151		(424	)	13,790	
Intercompany charges	6	28		3,223		(3,257	)		
Intercompany income	(2,161)	) (1,095	)	(1	)	3,257			
Foreign currency transaction (gains) losses	696	(125	)	379				950	
Other (income) expense, net	135	(381	)	(447	)	424		(269	)
(Gain) loss on intercompany investments	(9,520)	) 1,602				7,918		_	
Income (loss) before taxes	232	(5,225	)	14,446		(7,918	)	1,535	
Provision (benefit) for U.S. and foreign income taxe	s (1,360)	) 276		597				(487	)
Net income (loss)	1,592	(5,501	)	13,849		(7,918	)	2,022	
Noncontrolling interests				(430	)			(430	)
Net income (loss) attributable to A. Schulman, Inc.	1,592	(5,501	)	13,419		(7,918	)	1,592	
Convertible special stock dividends	1,875							1,875	
Net income (loss) available to A. Schulman, Inc. common stockholders	\$(283)	\$(5,501	)	\$ 13,419		\$ (7,918	)	\$ (283	)
Comprehensive income (loss)	\$(6,847)	\$(5,836)	)	\$ 5,094		\$518		\$(7,071	)
Less: comprehensive income (loss) attributable to noncontrolling interests		_		(224	)			(224	)
Comprehensive income (loss) attributable to A. Schulman, Inc.	\$(6,847)	\$(5,836)	)	\$ 5,318		\$518		\$ (6,847	)

	Consolidating Statement of Operations Six months ended February 28, 2017						
	Parent		•	rsEliminations Consolidated			
	(In thousand						
Net sales	\$154,270	\$201,605	\$ 835,880	\$ (23,077 ) \$1,168,678			
Cost of sales	128,021	181,068	692,465	(23,077 ) 978,477			
Selling, general and administrative expenses	21,915	29,436	86,991	— 138,342			
Restructuring expense	1,758	557	9,107	— 11,422			
Operating income (loss)	2,576	(9,456)	47,317	— 40,437			
Interest expense	23,983	26	2,783	(521) 26,271			
Intercompany charges	8		4,896	(4,904 ) —			
Intercompany income	(2,459)	) (2,431 )	(14	) 4,904 —			
Foreign currency transaction (gains) losses	2,008	(5)	(360	) — 1,643			
Other (income) expense, net	(349)	) (563 )	(68	) 521 (459 )			
(Gain) loss on intercompany investments		) (3,191 )		21,126 —			
Income (loss) before taxes	(2,680)	) (3,292 )	40,080	(21,126 ) 12,982			
Provision (benefit) for U.S. and foreign income	(10,653)	) (5,897 )	21,012	— 4,462			
taxes	(10,055)	(3,077)	21,012				
Net income (loss)	7,973	2,605	19,068	(21,126 ) 8,520			
Noncontrolling interests	_		(547	) — (547 )			
Net income (loss) attributable to A. Schulman, Inc.		2,605	18,521	(21,126 ) 7,973			
Convertible special stock dividends	3,750			— 3,750			
Net income (loss) available to A. Schulman, Inc. common stockholders	\$4,223	\$2,605	\$ 18,521	\$(21,126) \$4,223			
Comprehensive income (loss)	\$(1,946)	\$2,340	\$ 9,142	\$(10,978) \$(1,442)			
Less: comprehensive income (loss) attributable to noncontrolling interests		—	504	504			
Comprehensive income (loss) attributable to A. Schulman, Inc.	\$(1,946)	\$2,340	\$ 8,638	\$(10,978) \$(1,946)			

	Consolidating Statement of Operations Six months ended February 29, 2016								
	Parent			Non-Guarant		sEliminatio	ms	Consolidate	d
	(In thousands)								
Net sales	\$160,401	\$231,930	)	\$ 872,317		\$ (23,668	)	\$1,240,980	
Cost of sales	132,424	203,447		734,024		(23,668		1,046,227	
Selling, general and administrative expenses	24,925	33,546		90,370			ŕ	148,841	
Restructuring expense	573	1,022		2,165				3,760	
Operating income (loss)	2,479	(6,085	)	45,758				42,152	
Interest expense	23,915	5		4,430		(942	)	27,408	
Intercompany charges	12	65		5,833		(5,910	)		
Intercompany income	(3,613)	(2,295	)	(2	)	5,910			
Foreign currency transaction (gains) losses	735	(117	)	1,061				1,679	
Other (income) expense, net	(51)	(343	)	(766	)	942		(218	)
(Gain) loss on intercompany investments	(28,627)	1,168				27,459			
Income (loss) before taxes	10,108	(4,568	)	35,202		(27,459	)	13,283	
Provision (benefit) for U.S. and foreign income	1,423	395		1,946				3,764	
taxes	1,723	575		1,740				3,704	
Net income (loss)	8,685	(4,963	)	33,256		(27,459	)	9,519	
Noncontrolling interests	_	—		(834	)			(834	)
Net income (loss) attributable to A. Schulman, Inc.		(4,963	)	32,422		(27,459	)	8,685	
Convertible special stock dividends	3,750	—		—		_		3,750	
Net income (loss) available to A. Schulman, Inc. common stockholders	\$4,935	\$(4,963	)	\$ 32,422		\$ (27,459	)	\$4,935	
Comprehensive income (loss)	\$(9,446)	\$(5,830	)	\$ 14,008		\$ (8,067	)	\$(9,335	)
Less: comprehensive income (loss) attributable to noncontrolling interests	—	—		111				111	
Comprehensive income (loss) attributable to A. Schulman, Inc.	\$(9,446)	\$(5,830	)	\$ 13,897		\$ (8,067	)	\$(9,446	)

Operating activities	Condensed Consolidating Statement of Cash Flows Six months ended February 28, 2017 Parent Guarantors Non-Guarantors Eliminations Consolidate (In thousands)							nted
Operating activities: Net cash provided from (used in) operating activities	\$34,634	\$ 2,977		\$ 41,635		\$ (39,097)	\$ 40,149	
Investing activities								
Expenditures for property, plant and equipment		(3,074	)	(13,874	)		(24,505	)
Proceeds from the sale of assets	121			357			478	
Other investing activities		125					125	
Net cash provided from (used in) investing activities	(7,436)	(2,949	)	(13,517	)		(23,902	)
Financing activities:								
Cash dividends paid to common stockholders	(12,057)						(12,057	)
Cash dividends paid to special stockholders	(3,750)						(3,750	)
Intercompany dividends paid		—		(39,097	)	39,097		
Increase (decrease) in short-term debt		—		5,153			5,153	
Borrowings on long-term debt	107,800	—		130,743			238,543	
Repayments on long-term debt including current portion	(122,194)	(28	)	(114,812	)	—	(237,034	)
Issuances of stock, common and treasury	93						93	
Redemptions of common stock	(620)						(620	)
Net cash provided from (used in) financing activities	(30,728)	(28	)	(18,013	)	39,097	(9,672	)
Effect of exchange rate changes on cash				(494	)		(494	)
Net increase (decrease) in cash, cash equivalents, and restricted cash	(3,530)			9,611	,		6,081	,
Cash, cash equivalents, and restricted cash at beginning of period	4,400			39,003		_	43,403	
Cash, cash equivalents, and restricted cash at end of period	\$870	\$—		\$ 48,614		\$—	\$ 49,484	
Cash and cash equivalents	\$870	\$ —		\$ 46,991		\$ <i>—</i>	\$ 47,861	
Restricted cash				1,623			1,623	
Total cash, cash equivalents, and restricted cash	\$870	\$ —		\$ 48,614		\$ <i>—</i>	\$49,484	
-								

# <u>Table of Contents</u> A. SCHULMAN, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

	Condensed Consolidating Statement of Cash Flows Six months ended February 29, 2016 Parent Guarantors Non-Guarantors Eliminations Consolidated (In thousands)						ited	
Operating activities:	<b>.</b>	<b>•</b> • • • • • •	<b>•</b> • • • • • • •				<b>•</b> • • • • • <b>•</b>	
Net cash provided from (used in) operating activities Investing activities	\$1,551	\$ 3,636	\$ 26,206	)	\$ (756	)	\$ 30,637	
Expenditures for property, plant and equipment	(6,217)	(3,936	(10,212	)			(20,365	)
Proceeds from the sale of assets	18	300	525				843	
Intercompany investments	(140)	—	—		140			
Net cash provided from (used in) investing activities	(6,339)	(3,636	) (9,687	)	140		(19,522	)
Financing activities:								
Cash dividends paid to common stockholders	(12,043)	_					(12,043	)
Cash dividends paid to special stockholders	(3,750)	_					(3,750	)
Intercompany dividends paid		_	(756	)	756			
Increase (decrease) in short-term debt		_	4,275				4,275	
Borrowings on long-term debt	41,300	_	4,355				45,655	
Repayments on long-term debt including current portion	(36,739)	—	(54,611	)			(91,350	)
Intercompany loan borrowings (repayments)	11,081		(11,081	)				
Issuances of stock, common and treasury	148						148	
Redemptions of common stock	(900)	_					(900	)
Intercompany equity contributions received			140		(140	)		
Net cash provided from (used in) financing activities	(903)	—	(57,678	)	616		(57,965	)
Effect of exchange rate changes on cash	—	—	(3,144	)			(3,144	)
Net increase (decrease) in cash and cash equivalents	(5,691)		(44,303	)	—		(49,994	)
Cash and cash equivalents at beginning of period	7,090		89,782		—		96,872	
Cash and cash equivalents at end of period	\$1,399	\$ —	\$ 45,479	)	\$ —		\$ 46,878	

- 27 -

Item 2 – Management's Discussion and Analysis of Financial Condition and Results of Operations This Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") is intended to help investors understand our results of operations, financial condition and current business environment. The MD&A is provided as a supplement to, and should be read in conjunction with, our unaudited consolidated financial statements and related notes included elsewhere in this Quarterly Report and the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016.

The MD&A is organized as follows:

• Overview: From management's point of view, we discuss the

following:

Summary of our business and the markets in which we operate; and

Significant events during the current fiscal year.

Results of Operations: An analysis of our results of operations as reflected in our consolidated financial statements. Throughout this MD&A, the Company provides operating results exclusive of certain items such as costs related to acquisitions and integration, restructuring and related expenses, asset impairments and asset write-downs, which are considered relevant to aid analysis and understanding of the Company's results and business trends. The Company believes that operating income before certain items is a useful measure to investors and management in understanding current profitability levels that may serve as a basis for evaluating future performance and facilitating comparability of results. In addition, operating income before certain items is important to management as it is a component of the Company's annual and long-term employee incentive compensation plans.

Liquidity and Capital Resources: An analysis of our cash flows, working capital, debt structure, contractual obligations and other commercial commitments.

Overview

**Business Summary** 

A. Schulman, Inc. is an international supplier of high-performance plastic formulations, resins and services headquartered in Fairlawn, Ohio. The Company's customers span a wide range of markets such as packaging, mobility, building & construction, electronics & electrical, agriculture, personal care & hygiene, custom services, and sports, leisure & home. The Chief Operating Decision Maker ("CODM") makes decisions, assesses performance and allocates resources by the following five reportable segments:

Europe, Middle East and Africa ("EMEA"),

United States & Canada ("USCAN"),

Latin America ("LATAM"),

Asia Pacific ("APAC"), and

Engineered Composites ("EC").

As of February 28, 2017, the Company has approximately 4,800 employees and 54 manufacturing facilities worldwide. Globally, the Company operates in three product families: Engineered Composites, Custom Concentrates and Services, and Performance Materials.

- 28 -

## Lucent Matter

As previously reported by the Company in its filings with the SEC, on June 1, 2015, the Company completed the acquisition of Citadel and its subsidiaries, including its indirect wholly owned subsidiary Lucent Polymers, Inc. In August 2015, the Company discovered discrepancies between laboratory data and certifications provided by Lucent to customers and also discovered inaccuracies in materials and information provided by Lucent employees to an independent certification organization. The Company took immediate decisive actions following its initial discoveries, including, but not limited to, remediation measures, notifications to affected customers, and notification to Underwriter Laboratories. The Company also commenced an internal investigation, which revealed that the discrepancies and inaccuracies initially identified were due to practices at Lucent under its prior ownership. As a result, the Company has reformulated and rebranded its products and ceased the use of certain tradenames associated with Citadel, which resulted in the impairment of certain finite-lived intangible assets during the fourth quarter of fiscal 2016. In addition, the Engineered Plastics business, which is now part of the Performance Materials product family, did not meet volume and revenue expectations in fiscal 2016 and the product had lower margins than planned due primarily to the remediation and changes in business practices undertaken to address the Lucent quality matter. The deterioration of results due to the aforementioned factors and economic conditions soon after the acquisition resulted in the impairment of the acquired goodwill during the fourth quarter of fiscal 2016. For a discussion of the goodwill and intangible asset impairments, refer to the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016.

To date, no customers or other parties have initiated recalls or have made material claims against the Company. Although to date, no significant customers have terminated their relationships with the Company or its subsidiaries because of the Lucent quality matter, the matter has resulted in decreased volume and revenue, including reductions by certain significant customers.

The Company incurred the following costs related to the Lucent matter that negatively impacted the Company's operating results in the three and six months ended February 28, 2017 and three and six months ended February 29, 2016:

	Three 1	nonths ended	d Six months ended		
	Februa	r <b>yF∂8</b> ruary 29,	Februar	r <b>F∂8</b> ruary 29,	
	2017	2016	2017	2016	
	(In tho	usands)			
Inventory rework, remediation actions, and investigative costs	\$—	\$ 611	\$145	\$ 4,317	
Recurring additional costs to produce product to customer specifications	866	1,530	1,702	2,659	
Total Lucent remediation costs	866	2,141	1,847	6,976	
Litigation related costs	596		1,260		
Total Lucent Matter costs	\$1,462	\$ 2,141	\$3,107	\$ 6,976	

As no customer or other parties have initiated recalls, or have made material claims against the Company or its subsidiaries from the date we identified this issue in August 2015 through the date of filing, we are currently unable to conclude that losses related to recalls or claims are probable or to estimate the potential range of losses. The Company is currently unable to determine whether such issues will have any future material adverse effect on our financial position, liquidity, or results of operations.

In addition, the Company previously provided a written claim notice to the sellers and to the escrow agent with respect to the indemnity escrow established in connection with the stock purchase agreement pursuant to which the Company acquired Citadel and its subsidiaries. As of February 28, 2017, approximately \$31.0 million remained in such indemnity escrow.

As Lucent was effectively acquired by Citadel in December of 2013, the Company also submitted written claim notices pursuant to the Agreement and Plan of Merger, dated December 6, 2013, among The Matrixx Group, Incorporated, LPI Merger Sub, Inc., LPI Holding Company, River Associates Investments, LLC and certain stockholders of LPI Holding Company, pursuant to which Citadel initially acquired Lucent. The Company also submitted written claim notices pursuant to a \$3.8 million representations and warranties insurance policy issued in connection with that acquisition.

In June 2016, the Company filed a complaint in the Delaware Chancery Court against Citadel Plastics (the "Citadel Complaint"), as well as certain funds affiliated with the sellers and other former executives of Citadel and Lucent (the "Citadel Defendants"). In January 2017, the Court denied the defendants motion to dismiss seventeen of twenty claims. The Court's ruling sustained claims for breach of contract, fraudulent inducement, civil conspiracy and violations of blue sky laws in Illinois, Ohio, California and Indiana. On February 16, 2017, the Court entered a stipulated order establishing an equitable lien over all pre-closing tax refunds payable by the Company to Citadel Plastics under the stock purchase agreement until resolution of litigation. The funds currently subject to the equitable lien are \$7.5 million. The Company is seeking rescission or rescissory damages, damages, disgorgement or any other remedy deemed proper for the alleged violations as well as seeking attorneys' fees for bringing suit. In

November 2016, the Company, through its Matrixx subsidiary, filed a separate Complaint in the Delaware Chancery Court against River Associates (the "River Complaint"), as well as certain funds affiliated with the sellers and other former executives of Lucent (the "River Defendants"). In general, the River Complaint alleges similar theories (except securities violations) and seeks similar relief (except rescission) as the Citadel Complaint. Fiscal Year 2017 Significant Events

The following represent significant events during fiscal year 2017:

Restructuring Plans. During the first six months of fiscal 2017, the Company announced restructuring actions that 1. will simplify its product families, consolidate its manufacturing footprint, and optimize its back-office support functions. The Company expects to reduce headcount by approximately 120 from its fiscal 2017 plans and realize annual savings of approximately \$11.0 million.

CFO Transition. On November 1, 2016, John W. Richardson was appointed as the Company's Executive Vice President and Chief Financial Officer, succeeding Joseph J. Levanduski. Mr. Richardson had most recently served

2. as Chief Financial Officer for Qwest Communications International. Prior to that, Mr. Richardson served in progressively senior financial roles at Goodyear Tire & Rubber Company, including Vice President - Corporate Finance and Chief Accounting Officer, and as Chairman and General Manager of the company's British subsidiary, spanning a 35-year career at Goodyear.

EC Expansion. On October 18, 2016, the Company announced plans to expand its EC operations in EMEA. The Company will expand its compounding capacity with the addition of a new sheet molding compound production

3. line in Germany. The new line will be operational by the end of 2017. The new production line will allow the Company to produce its entire range of glass and carbon fiber sheet molding compounds in Europe, including its Quantum Engineered Structural Composites® portfolio.

USCAN Distribution Center Expansion. On February 27, 2017, the Company announced it will open a distribution center at its idle Stryker, Ohio plant to serve customers located in Indiana, Illinois, Michigan, Ohio and Wisconsin.

- <sup>4</sup> This is an extension to the Company's existing warehousing and distribution business in order to address the needs of the local market. The Stryker distribution center will be operational by the end of fiscal 2017. Chief Commercial Officer. On December 14, 2016, Gary Phillips was appointed as the Company's Chief Commercial Officer. In this capacity, Mr Phillips' newly created organization will work closely with all of the critical stakeholders, in order to build a customer centric, growth oriented sales culture. Mr. Phillips' ability to create 5, impactful relationships with colleagues and customers alike will be critical to the Company's success in
- 5. reinvigorating its growth plan in fiscal 2017 and beyond. Prior to joining A. Schulman, Mr. Phillips served as the Vice President and General Manager of Comcast Cable in West Palm Beach, Florida from 2014 through 2016 and various roles of increasing responsibility with CenturyLink, and its predecessor company Qwest Communications, from 2001 through 2012, where he ultimately served as the Vice President of business markets/central region.

#### Results of Operations Segment Information

	Three monu	is chucu			
				Favorable	
	February 28	February 28, February 29,			ole)
	2017	2016	Inonacca (daonacca)	FX	Excluding
EMEA			Increase (decrease)	Impact	FX
	(In thousand	ls, except for <sup>6</sup>	%'s and per pound d	ata)	
Pounds sold	285,194	288,350	(3,156) (1.1)%		
Net sales	\$276,902	\$290,330	\$(13,428) (4.6)%	\$(13,236)	(0.1)%
Segment gross profit	\$39,130	\$38,953	\$177 0.5 %	\$(1,606)	4.6 %
Segment gross profit percentage	14.1 %	13.4 %			
Segment operating income	\$16,527	\$15,612	<b>\$915 5.9</b> %	\$(565)	9.5 %
Price per pound	\$0.971	\$1.007	\$(0.036) (3.6)%	\$(0.046)	1.0 %
Three months ended February 2	8, 2017				

Three months ended

EMEA net sales for the three months ended February 28, 2017 were \$276.9 million, a decrease of \$13.4 million compared with the prior year period. Excluding the unfavorable impact of foreign currency translation of \$13.2 million, net sales were approximately the same as the prior year period.

EMEA gross profit was \$39.1 million for the three months ended February 28, 2017, relatively consistent with the prior year quarter. Excluding the unfavorable impact of foreign currency translation of \$1.6 million, segment gross profit increased by \$1.8 million, or 4.6%, primarily due to improved product mix, lower raw material costs early in the quarter, and savings from prior restructuring actions.

EMEA operating income for the three months ended February 28, 2017 was \$16.5 million, an increase of \$0.9 million compared with the prior year quarter. Excluding the unfavorable impact of foreign currency translation of \$0.6 million, segment operating income increased by \$1.5 million, or 9.5%. Segment operating income increased primarily due to improved gross profit as noted above and savings from the product family restructuring actions completed earlier in the year.

	Six months	ended				
				Favorable		
	February 28	,February 29,		(unfavorable)		
EMEA	2017	2016	Increase (decrease)	FX	Excluding	
EWIEA			merease (uccrease)	Impact	FX	
	(In thousand	ls, except for	%'s and per pound d	ata)		
Pounds sold	580,701	603,276	(22,575) (3.7)%			
Net sales	\$572,974	\$618,426	\$(45,452) (7.3)%	\$(22,706)	(3.7)%	
Segment gross profit	\$83,788	\$86,637	\$(2,849) (3.3)%	\$(2,756)	(0.1)%	
Segment gross profit percentage	14.6 %	14.0 %				
Segment operating income	\$36,295	\$35,765	\$530 1.5 %	\$(1,249)	5.0 %	
Price per pound	\$0.987	\$1.025	\$(0.038) (3.7)%	\$(0.039)	0.1 %	
Six months ended February 28,	2017					

EMEA net sales for the six months ended February 28, 2017 were \$573.0 million, a decrease of \$45.5 million compared with the prior year period. Excluding the unfavorable impact of foreign currency translation of \$22.7 million, net sales decreased by 3.7% primarily due to a variety of factors including decreased demand for certain products, customers sourcing products in-house, and competitive pricing pressure partially offset by improved product mix.

EMEA gross profit was \$83.8 million for the six months ended February 28, 2017, a decrease of \$2.8 million compared with the prior year period. Excluding the unfavorable impact of foreign currency translation of \$2.8 million, segment gross profit was comparable with the prior year period.

EMEA operating income for the six months ended February 28, 2017 was \$36.3 million, an increase of \$0.5 million compared with the prior year period. Excluding the unfavorable impact of foreign currency translation of \$1.2 million, segment operating income increased by \$1.8 million, or 5.0%. Segment operating income increased primarily due to lower selling, general and administrative ("SG&A") expense of \$3.4 million. Excluding the favorable impact of foreign currency of \$1.5 million, SG&A expense decreased by \$1.9 million primarily due to savings from the product family restructuring actions completed earlier in the year.

	Three mont	hs ended			
USCAN	February 28	, February 29,	'Increase (decrease)		
	2017	2016	increase (decrease)		
	(In thousand	ds, except for	%'s)		
Pounds sold	177,987	189,465	(11,478) (6.1)%		

Net sales	\$151,918	\$170,817	\$(18,899) (11.1)%
Segment gross profit	\$20,060	\$27,241	\$(7,181) (26.4)%
Segment gross profit percentage	13.2 %	15.9 %	
Segment operating income	\$5,447	\$10,427	\$(4,980) (47.8)%
Price per pound	\$0.854	\$0.902	\$(0.048) (5.3)%

- 31 -

Three months ended February 28, 2017

USCAN net sales for the three months ended February 28, 2017 were \$151.9 million, a decrease of \$18.9 million or 11.1% compared with the prior-year period. The decrease is primarily due to lower volume in the Performance Materials product family of 6.4% and 5.5% in Custom Concentrates and Services, respectively. The decrease in Performance Materials was primarily the result of plant consolidation complexity. The decrease in Custom Concentrates and Services was primarily due to the discontinuation of certain low margin commodity business and delays associated with qualifications on new and upgraded lines.

USCAN gross profit was \$20.1 million for the three months ended February 28, 2017, a decrease of \$7.2 million from the comparable period last year. The decrease was mainly due to the volume impact as noted above, plant consolidation costs associated with reformulation and processing consistency to meet the Company's standards in Performance Materials, and costs associated with qualification of products on newly invested Custom Concentrates and Services manufacturing lines.

USCAN operating income for the three months ended February 28, 2017 was \$5.4 million compared with \$10.4 million in the same quarter of fiscal 2016. Segment operating income decreased due to the lower segment gross profit as noted above, partially offset by decreased SG&A expenses of \$2.2 million. The SG&A expense decrease was primarily due to lower compensation expense of \$1.4 million related to savings from prior restructuring actions and reduced incentive compensation expense and \$1.0 million of decreased amortization expense related to the write-down of intangible assets in the fourth quarter of fiscal 2016.

	Six months ended							
USCAN	February 28	,February 29,	Increase (decrease)					
USCAN	2017	2016	Increase (decrease)					
	(In thousand	ls, except for <sup>6</sup>	%'s)					
Pounds sold	357,259	387,910	(30,651) (7.9)%					
Net sales	\$308,336	\$349,099	\$(40,763) (11.7)%					
Segment gross profit	\$44,576	\$57,535	\$(12,959) (22.5)%					
Segment gross profit percentage	14.5 %	16.5 %						
Segment operating income	\$13,943	\$22,590	\$(8,647) (38.3)%					
Price per pound	\$0.863	\$0.900	\$(0.037) (4.1)%					

Six months ended February 28, 2017

USCAN net sales for the six months ended February 28, 2017 were \$308.3 million, a decrease of \$40.8 million or 11.7% compared with the prior-year period. The decrease was due to lower volume in the Performance Materials product family of 8.8% and Custom Concentrates and Services of 6.6%. The decrease in Performance Materials is primarily the result of plant consolidation complexity and a decrease in flame retardant business associated with Lucent when compared to the same period in the prior year. On an annualized basis, the Company estimates lost sales of approximately \$20 million - \$25 million due to the Lucent matter. The decrease in Custom Concentrates and Services was due to delays associated with qualifications on new and upgraded manufacturing lines and the discontinuation of certain low margin commodity business.

USCAN gross profit was \$44.6 million for the six months ended February 28, 2017, a decrease of \$13.0 million from the comparable period last year. The decrease was mainly due to the volume impact as noted above and plant consolidation costs associated with reformulation and processing consistency to meet the Company's standards, partially offset by cost savings from previous plant consolidation efforts in Performance Materials. The increased costs associated with qualification of products on newly invested Custom Concentrates and Services manufacturing lines also contributed to the year-over-year decline in gross profit.

USCAN operating income for the six months ended February 28, 2017 was \$13.9 million compared with \$22.6 million in the same quarter of fiscal 2016. Segment operating income decreased due to the lower segment gross profit as noted above, partially offset by lower SG&A expenses of \$4.3 million. The SG&A expense decrease was primarily due to lower compensation expense of \$2.4 million related to savings from prior restructuring actions, and decreased amortization expense of \$1.9 million related to the write-down of intangible assets in the fourth quarter of fiscal 2016.

Three months ended

	February 2	8February 29	,			Favorabi (unfavor		
LATAM	2017	2016	Increase	(decrea	.se)	FX		uding
	(In thousar	nds, except for	r %'s and	per pou	nd	Impact data)	FX	
Pounds sold	32,982	32,708	274	0.8	%			
Net sales	\$39,662	\$ 38,158	\$ 1,504	3.9	%	\$1,420	0.2	%
Segment gross profit	\$9,595	\$ 8,466	\$ 1,129	13.3	%	\$(29)	13.7	%
Segment gross profit percentage	24.2 %	22.2 %						
Segment operating income	\$5,459	\$4,229	\$ 1,230	29.1	%	\$(184)	33.4	%
Price per pound	\$1.203	\$ 1.167	\$ 0.036	3.1	%	\$0.044	(0.7	)%
Three months ended February 2	8 2017							

Three months ended February 28, 2017

LATAM net sales for the three months ended February 28, 2017 were \$39.7 million compared to \$38.2 million in the prior-year period. Excluding the favorable impact from foreign currency of \$1.4 million, net sales are comparable to the prior year period.

LATAM gross profit was \$9.6 million for the three months ended February 28, 2017, a increase of \$1.1 million or 13.3% from the comparable period last year. Segment gross profit increased primarily due to improved product mix and savings generated from plant operational efficiencies.

LATAM operating income for the three months ended February 28, 2017 was \$5.5 million. Compared with the same quarter of fiscal 2016, segment operating income increased due to higher segment gross profit as noted above.

Six months ended

					Favorabl	le	
	February 2	8February 29,		(un			
LATAM	2017	2016	In ana ana (da ana		FX	Exclu	ıding
			Increase (decrease)		Impact	FX	
	(In thousan	ids, except for	%'s and per po	und	data)		
Pounds sold	67,170	70,066	(2,896) (4.1	)%			
Net sales	\$81,878	\$ 83,361	\$(1,483) (1.8	)%	\$1,737	(3.9	)%
Segment gross profit	\$19,012	\$ 18,171	\$841 4.6	%	\$(102)	5.2	%
Segment gross profit percentage	23.2 %	21.8 %					
Segment operating income	\$10,894	\$ 9,833	\$1,061 10.8	8 %	\$(309)	13.9	%
Price per pound	\$1.219	\$ 1.190	\$0.029 2.4	%	\$0.026	0.3	%
Six months ended February 28, 2	2017						

LATAM net sales for the six months ended February 28, 2017 were \$81.9 million compared to \$83.4 million in the prior-year period, a decrease of 1.8%. Excluding the favorable impact of foreign currency of \$1.7 million, net sales decreased 3.9% compared with the prior year period. LATAM net sales decreased primarily driven by decreased volume in the Custom Concentrates and Services product family of 10.5% due to reduced sales of commoditized products, partially offset by volume growth in the Performance Materials product family of 15.3% due to increased sales of value-added products primarily in the automotive market.

LATAM gross profit was \$19.0 million for the six months ended February 28, 2017, a increase of \$0.8 million or 4.6% from the comparable period last year. Segment gross profit increased primarily due to product mix and savings generated from plant operational efficiencies.

LATAM operating income for the six months ended February 28, 2017 was \$10.9 million.Compared with the same quarter of fiscal 2016, segment operating income increased due to higher segment gross profit, as noted above.

- 33 -

Favorable

#### Three months ended

						Favorable	•	
		February 28February 29,				(unfavora	ble)	
APAC	2017 2016		Increase (decrease)		FX	Exclue	ling	
	AFAC	AC Increase (		Increase (u	lectease)	Impact	FX	
		(In thousan	ds, except for	%'s and pe	r pound	data)		
	Pounds sold	45,133	43,840	1,293	2.9 %			
	Net sales	\$48,914	\$45,063	\$ 3,851	8.5 %	(1,345)	11.5	%
	Segment gross profit	\$8,908	\$ 8,199	\$ 709	8.6 %	\$(306 )	12.4	%
	Segment gross profit percentage	18.2 %	18.2 %					
	Segment operating income	\$4,901	\$ 4,670	\$ 231	4.9 %	\$(197 )	9.2	%
	Price per pound	\$1.084	\$ 1.028	\$ 0.056	5.4 %	(0.030)	8.4	%
	Three months ended February 28	3, 2017						

APAC net sales for the three months ended February 28, 2017 were \$48.9 million, an increase of \$3.9 million or 8.5% compared with the same prior-year period. Excluding the negative foreign currency translation of \$1.3 million, net sales increased by 11.5%, as volumes increased in the Performance Materials product family, primarily in the electronics & electrical and mobility markets, and in the Custom Concentrates and Services product family, primarily in the personal care & hygiene market.

APAC gross profit for the three months ended February 28, 2017 was \$8.9 million, an increase of \$0.7 million compared with the prior-year period. Segment gross profit benefited from increased sales, as noted above, and improved product mix.

APAC operating income for the three months ended February 28, 2017 was \$4.9 million compared with \$4.7 million in the prior-year comparable quarter. The increase in segment operating income was primarily due to the aforementioned increase in gross profit.

Six months ended

						Favorable	<b>)</b>	
	February 28February 29,				(unfavora	ble)		
APAC	2017	2016	Increase (decrease)		FX	Exclu	ding	
						Impact	FX	
	(In thousar	nds, except for	·%'s and p	er pour	nd o	data)		
Pounds sold	93,181	86,883	6,298	7.2	%			
Net sales	\$99,651	\$ 90,755	\$ 8,896	9.8	%	\$(1,793)	11.9	%
Segment gross profit	\$18,034	\$ 16,073	\$ 1,961	12.2	%	\$(523)	15.5	%
Segment gross profit percentage	18.1 %	17.7 %						
Segment operating income	\$9,914	\$ 8,977	\$ 937	10.4	%	\$(365 )	14.5	%
Price per pound	\$1.069	\$ 1.045	\$ 0.024	2.3	%	(0.020)	4.2	%
Six months ended February 28, 2	2017							

APAC net sales for the six months ended February 28, 2017 were \$99.7 million, an increase of \$8.9 million or 9.8% compared with the same prior-year period. Excluding the negative foreign currency translation of \$1.8 million, net sales increased by 11.9%, as volumes increased in the Custom Concentrates and Services and Performance Materials product families, primarily in the personal care & hygiene, electronics & electrical, and mobility markets. APAC gross profit for the six months ended February 28, 2017 was \$18.0 million, an increase of \$2.0 million compared with the prior-year period. Segment gross profit benefited from increased sales, as noted above, and improved product mix.

APAC operating income for the six months ended February 28, 2017 was \$9.9 million compared with \$9.0 million in the prior-year comparable period. The increase in segment operating income was primarily due to the aforementioned increase in gross profit, partially offset by increased variable compensation.

- 34 -

#### Three months ended

						Favorab	le	
	February 2	8February 29,				(unfavor	able)	
EC	2017	2016	Increase		~ ~ )	FX	Exclu	ding
EC			Increase (	decreas	se)	Impact	FX	-
	(In thousar	nds, except for	r %'s and p	er pour	nd	data)		
Pounds sold	40,556	40,825	(269)	(0.7)	%			
Net sales	\$51,282	\$ 47,393	\$ 3,889	8.2	%	\$317	7.5	%
Segment gross profit	\$12,831	\$ 10,987	\$1,844	16.8	%	\$72	16.1	%
Segment gross profit percentage	25.0 %	23.2 %						
Segment operating income	\$4,111	\$ 1,450	\$2,661			\$(142)		
Price per pound	\$1.264	\$ 1.161	\$0.103	8.9	%	\$0.007	8.3	%
Three months ended February 2	8 2017							

Three months ended February 28, 2017

EC net sales for the three months ended February 28, 2017 were \$51.3 million, an increase of \$3.9 million or 8.2% over the prior-year comparable period. The increase in sales was primarily due to a strong sales mix as the portfolio continues to shift to highly specialized products. EC's price per pound increased 8.9% attributed to a stronger sales mix in the sports, leisure & home and oil & gas markets.

EC gross profit for the three months ended February 28, 2017 was \$12.8 million, an increase of \$1.8 million or 16.8% over the prior year. Segment gross profit increased primarily due to the increased sales as noted above.

EC operating income for the three months ended February 28, 2017 was \$4.1 million, an increase of \$2.7 million over the prior year. The increase in segment operating income was primarily due to increased gross profit as noted above and decreased SG&A expenses of \$0.8 million primarily related to savings from the EC restructuring actions completed in the prior year partially offset by higher incentive compensation.

Six months ended

	February 28	,February 29,				Favorabl (unfavor		
EC	2017	2016	Increase (	decreas	se)	FX	Exclu	ding
20					-	Impact	FX	
	(In thousand	ls, except for	%'s and pe	er pound	d da	ata)		
Pounds sold	85,761	84,921	840	1.0	%			
Net sales	\$105,839	\$ 99,339	\$ 6,500	6.5	%	\$674	5.9	%
Segment gross profit	\$26,799	\$ 24,195	\$ 2,604	10.8	%	\$146	10.2	%
Segment gross profit percentage	25.3 %	24.4 %						
Segment operating income	\$9,222	\$ 5,552	\$ 3,670	66.1	%	\$(106)	68.0	%
Price per pound	\$1.234	\$ 1.170	\$ 0.064	5.5	%	\$0.008	4.8	%
Six months ended February 28, 2	2017							

EC net sales for the six months ended February 28, 2017 were \$105.8 million, an increase of \$6.5 million or 6.5% over the prior-year comparable period. The increase in sales was primarily due to increased volumes of 1.0% driven by strong sales in the sports, leisure & home, oil & gas, and electrical & electronic markets and increased price per pound of 5.5%, primarily linked to oil and gas market sales and strong second quarter sales mix.

EC gross profit for the six months ended February 28, 2017 was \$26.8 million, an increase of \$2.6 million or 10.8% over the prior year period. Segment gross profit increased primarily due to the increased sales as noted above. EC operating income for the six months ended February 28, 2017 was \$9.2 million, an increase of \$3.7 million over the prior year. The increase in segment operating income was primarily due to increased gross profit as noted above and decreased SG&A expenses of \$1.1 million related to decreased intangible amortization expense related to the write-down of intangible assets in the fourth quarter of fiscal 2016 and due to savings from the EC restructuring actions completed in the prior year.

Three months ended

				Favorable	
	February 2	2 <b>B</b> ebruary 29,		(unfavorab	ole)
Consolidated	2017	2016	Increase (decrease)	FX	Excluding
			merease (decrease)	Impact	FX
	(In thousa	nds, except fo	or %'s and per pound	data)	
Pounds sold	581,852	595,188	(13,336) (2.2)%		
Net sales	\$568,678	\$ 591,761	\$(23,083) (3.9)%	\$(12,640)	(1.8)%
Operating income	\$21,341	\$ 16,006	\$5,335 33.3 %	\$(1,036)	39.8 %
Operating income before certain items*	\$27,380	\$ 28,704	\$(1,324 ) (4.6)%	\$(1,072)	(0.9)%
Price per pound	\$0.977	\$ 0.994	\$(0.017) (1.7)%	\$(0.022)	0.5 %

\* Operating income before certain items is a non-GAAP measurement. For a reconciliation of operating income (loss) to operating income before certain items refer to the table below.

The following table is a reconciliation of operating income (loss) to operating income before certain items:

	Three mo	onths
	ended	
	February 28, 2017	February 29, 2016
	(In thous	ands)
Operating income (loss)	\$21,341	\$16,006
Costs related to acquisitions and integrations	_	4,261
Restructuring and related costs <sup>(1)</sup>	4,970	5,769
Accelerated depreciation	467	2,057
Lucent costs	596	611
CEO transition costs	6	_

Total operating income before certain items \$27,380 \$28,704

<sup>(1)</sup> Restructuring related costs for the three months ended February 28, 2017 and February 29, 2016 of \$3.1 million and \$3.6 million, respectively, primarily included in selling, general and administrative expenses in the Company's statements of operations, are costs associated with professional fees for outside strategic consultants regarding actions to improve the profitability of the organization and efficiency of its operations, and costs associated with reorganizations of the legal entity structure of the Company. Restructuring expenses included in restructuring expense in the Company's statements of operations include costs permitted under ASC 420, Exit or Disposal Obligations, such as severance costs, outplacement services and contract termination costs.

Three months ended February 28, 2017

Consolidated net sales for the three months ended February 28, 2017 were \$568.7 million compared with \$591.8 million for the prior period. The sales decrease of \$23.1 million was primarily due to lower volume in USCAN and unfavorable foreign currency translation of \$12.6 million. These decreases are partially offset by increased sales in APAC and EC.

Operating income increased by \$5.3 million for the three months ended February 28, 2017 compared with the same prior-year period, primarily due to improved product mix in nearly all segments, as discussed above, and decreased SG&A expenses of \$5.6 million. Total operating income before certain items for the three months ended February 28, 2017 was \$27.4 million, a decrease of \$1.3 million compared with the same prior-year period. The decrease in total operating income before certain items was primarily due to decreased gross profit as noted in USCAN above and the negative impact of foreign currency translation of \$1.1 million. This decrease is partially offset by improved product mix and decreased SG&A expense, excluding certain items, of \$2.0 million as noted below.

The Company's SG&A expenses for the three months ended February 28, 2017 were \$66.0 million compared to \$71.6 million in the prior year period. The Company's SG&A expenses, excluding certain items, decreased by \$2.0 million for the three months ended February 28, 2017 compared with the same prior year period. The decrease was primarily

attributable to decreased compensation related expense of \$2.8 million related to prior restructuring activities and decreased intangible amortization expense of \$1.4 million related to the write-down of intangible assets in the fourth quarter of fiscal 2016, partially offset by increased variable incentive compensation of \$1.5 million. Certain items excluded from SG&A expenses consist of \$2.8 of expense primarily related to acquisition and integration activities, restructuring and related costs and Lucent costs for the three months ended February

- 36 -

28, 2017 and \$6.5 million of expense related to acquisition and integration activities, restructuring and related costs and Lucent costs for the prior period.

	Six months	ended			
				Favorable	
	February 28	February 29,		(unfavorat	ole)
	2017	2016	Inonacca (daanaaca)	FX	Excluding
Consolidated			Increase (decrease)	Impact	FX
	(In thousand	ls, except for	%'s and per pound d	lata)	
Pounds sold	1,184,072	1,233,056	(48,984) (4.0)%		
Net sales	\$1,168,678	\$1,240,980	\$(72,302) (5.8)%	\$(21,903)	(4.1)%
Operating income	\$40,437	\$42,152	\$(1,715) (4.1)%	\$(1,981)	0.6 %
Operating income before certain items*	\$62,387	\$66,545	\$(4,158) (6.2)%	\$(2,027)	(3.2)%
Price per pound	\$0.987	\$1.006	\$(0.019) (1.9)%	\$(0.018)	(0.1)%
* Operating income before certain items	is a non-GA	$\Delta P$ measurer	nent For a reconcili	ation of one	erating income (loss)

\* Operating income before certain items is a non-GAAP measurement. For a reconciliation of operating income (loss) to operating income before certain items refer to the table below.

The following table is a reconciliation of operating income (loss) to operating income before certain items:

	Six mont	ths ended
	February 28, 2017	February 29, 2016
	(In thous	ands)
Operating income (loss)	\$40,437	\$42,152
Costs related to acquisitions and integrations	605	6,127
Restructuring and related costs <sup>(1)</sup>	18,243	10,439
Accelerated depreciation	823	3,510
Lucent costs	1,405	4,317
Asset impairment	678	
CEO transition costs	196	_
	+ < <b>2 2 2</b>	<b></b>

Total operating income before certain items \$62,387 \$66,545

<sup>(1)</sup> Restructuring related costs for the six months ended February 28, 2017 and February 29, 2016 of \$6.8 million and \$6.7 million, respectively, primarily included in selling, general and administrative expenses in the Company's statements of operations, are costs associated with professional fees for outside strategic consultants regarding actions to improve the profitability of the organization and efficiency of its operations, and costs associated with reorganizations of the legal entity structure of the Company. Restructuring expenses included in restructuring expenses in the Company's statements of operations include costs permitted under ASC 420, Exit or Disposal Obligations, such as severance costs, outplacement services and contract termination costs.

Six months ended February 28, 2017

Consolidated net sales for the six months ended February 28, 2017 were \$1,168.7 million compared with \$1,241.0 million for the prior period. The 5.8% decrease in net sales was primarily due to lower volume in USCAN and EMEA, and unfavorable foreign currency translation of \$21.9 million. These decreases are partially offset by increased sales in APAC and EC.

Operating income decreased by \$1.7 million for the six months ended February 28, 2017 compared with the same prior-year period, primarily due to the decreased results within the USCAN segment as discussed above and higher restructuring expenses, partially offset by decreased SG&A expenses. Total operating income before certain items for the six months ended February 28, 2017 was \$62.4 million, a decrease of \$4.2 million compared with the same prior-year period. The decrease in total operating income before certain items was primarily due to decreased gross profit as noted in the USCAN segment above and the negative impact of foreign currency translation of \$2.0 million, partially offset by improved product mix and decreased SG&A expense, excluding certain items, of \$6.2 million as noted below.

The Company's SG&A expenses for the six months ended February 28, 2017 were \$138.3 million compared to \$148.8 million in the prior year period. The Company's SG&A expenses, excluding certain items, decreased by \$6.2 million for the six months ended February 28, 2017 compared with the same prior year period. The decrease was primarily attributable to decreased

- 37 -

compensation related expense of \$4.8 million related to prior restructuring activities, decreased intangible amortization expense of \$2.6 million related to the write-down of intangible assets in the fourth quarter of fiscal 2016, decreased legal and professional fees of \$2.2 million, and the favorable impact of foreign currency translation of \$1.2 million, partially offset by increased variable incentive compensation of \$4.0 million. Certain items excluded from SG&A expenses consist of \$8.5 million of expense related to acquisition and integration activities, restructuring and related costs, CEO transition costs, asset impairment and Lucent costs for the six months ended February 28, 2017 and \$12.8 million of expense related to acquisition activities, restructuring and related costs and Lucent costs for the prior period.

Additional consolidated results

Interest expense decreased \$0.7 million and \$1.1 million for the three and six months ended February 28, 2017, respectively, compared with the same period in the prior year as the Company continues to reduce its debt related to the fiscal 2015 Citadel acquisition.

The Company experienced foreign currency transaction losses of \$1.1 million and \$1.6 million for the three and six months ended February 28, 2017, respectively. Generally, the foreign currency transaction gains or losses relate to the changes in the value of the U.S. dollar compared with the Euro and other local currencies throughout all regions, and changes between the Euro and other non-Euro European currencies. The Company may enter into foreign exchange forward contracts to reduce the impact of changes in foreign exchange rates on the consolidated statements of operations. These contracts reduce exposure to currency movements affecting the remeasurement of foreign currency denominated assets and liabilities primarily related to trade receivables and payables, as well as intercompany activities. Any gains or losses associated with these contracts, as well as the offsetting gains or losses from the underlying assets or liabilities, are recognized on the foreign currency transaction line in the consolidated statements of operations. There were no foreign exchange forward contracts designated as hedging instruments as of February 28, 2017 and August 31, 2016.

Net income (loss) available to the Company's common stockholders was \$3.2 million and \$4.2 million for the three and six months ended February 28, 2017, respectively, compared to a loss of \$0.3 million and income of \$4.9 million for the three and six months ended February 29, 2016. Product Families

Globally, the Company operates in three product families: Engineered Composites, Custom Concentrates and Services, and Performance Materials. The amount and percentage of consolidated net sales for these product families are as follows:

Three months ended

	February 28 2017	February 2 2016	29,			
	(In thousand	ds ex		s)		
Engineered Composites	\$51,282	-	\$47,393	,	%	
Custom Concentrates and Services				45		
Performance Materials	257,810 4		275,909	47		
Total consolidated net sales	\$568,678 1	100%	\$591,761	100	%	
	Six months	endec	1			
	February 28	8, 201	7 February	y 29	, 20	16
	(In thousand	ds, ex	cept for %'	s)		
Engineered Composites	\$105,839	9 9	% \$99,339		8	%
Custom Concentrates and Services	535,505	46	564,296		45	
Performance Materials	527,334	45	577,345		47	
Total consolidated net sales	\$1,168,678	1000		200	100	$\alpha$

Restructuring

The following table summarizes the activity related to the Company's restructuring plans:

	Employe Costs	e <b>Othla</b> te Costs	Total Restructur Costs	ing
	(In thous	sands)		
Accrual balance as of August 31, 2016	\$3,542	\$402	3,944	
Fiscal 2017 charges	10,718	704	11,422	
Fiscal 2017 payments	(7,980)	(857)	(8,837	)
Translation	(134)	(8)	(142	)
Accrual balance as of February 28, 2017	\$6,146	\$241	\$ 6,387	

For discussion of the Company's fiscal 2017 restructuring plans, refer to Note 12 in this Form 10-Q. Income Tax

The effective tax rate was 17.6% and 34.4% for the three and six months ended February 28, 2017, respectively, and (36.0)% and 28.8% for the three and six months ended February 29, 2016, respectively. The increase in the effective tax rate for the six months ended February 28, 2017 as compared with the same period last year was driven primarily by an increase in uncertain tax positions as well as a benefit recorded in the prior period from the extension of certain expired tax provisions.

We record quarterly taxes based on overall estimated annual effective tax rates. The difference between our effective tax rate and the U.S. statutory federal income tax rate in the current year is primarily attributable to our overall foreign rate being less than the U.S. statutory federal income tax rate partially offset by an increase in the amount of uncertain tax positions recorded.

## Goodwill

Goodwill is tested for impairment annually during the fiscal fourth quarter as of June 1. Management uses judgment to determine whether to use a qualitative analysis or a quantitative fair value measurement approach that combines the income and market valuation techniques for each of the Company's reporting units that carry goodwill. These valuation techniques use estimates and assumptions including, but not limited to, the determination of appropriate market comparables, projected future cash flows (including timing and profitability), discount rate reflecting the risk inherent in future cash flows, perpetual growth rate, and projected future economic and market conditions. As of June 1, 2016, the Company completed its annual goodwill impairment test for fiscal 2016. Refer to the Annual Report on Form 10-K for the fiscal year ended August 31, 2016 for additional information on the Company's annual goodwill impairment test. During the first quarter of fiscal 2017, the Company realigned its product families, which resulted in a change in the Company's reporting units. Goodwill now exists in the Custom Concentrates and Services and Performance Materials reporting units in EMEA, USCAN, and APAC, the Custom Concentrates and Services reporting unit in LATAM and within the Engineered Composites reporting unit.

If circumstances change between annual tests that would more likely than not reduce the fair value of a reporting unit below its carrying value, the Company would test goodwill for impairment. Factors which would necessitate an interim goodwill impairment assessment include a sustained decline in the Company's stock price, prolonged negative industry or economic trends, and significant under-performance relative to historical or projected future operating results. Given recent financial performance, the Company is closely monitoring the USCAN reporting units to determine if the short-term results are indicative of long-term trends. No such indicators of impairment exist as of February 28, 2017.

## Liquidity and Capital Resources

Net cash provided from operations was \$40.1 million and \$30.6 million for the six months ended February 28, 2017 and February 29, 2016, respectively. The increase is primarily due to year-over-year improvement in working capital. The Company's cash, cash equivalents and restricted cash increased \$6.1 million from August 31, 2016. This increase was driven primarily by cash generated from operations of \$40.1 million and net borrowings of \$6.7 million, partially offset by capital expenditures of \$24.5 million, and dividend payments of \$15.8 million.

	February 28, 2017	August 31, 2016	February 29, 2016
Days in receivables	60	56	59
Days in inventory	54	48	55
Days in payables	66	56	56
Total working capital days	48	48	58

The following table summarizes certain key balances on the Company's consolidated balance sheets and related metrics:

	February 2017	2 <b>8</b> ,ugust 31, 2016	\$ Change	% Ch	ange
	(In thousa	inds, except	for %'s)		
Cash and cash equivalents, and restricted cash	\$49,484	\$43,403	\$6,081	14.0	%
Working capital, excluding cash and assets held for sale	\$255,759	\$250,901	\$4,858	1.9	%
Long-term debt <sup>(1)</sup>	\$921,312	\$919,349	\$1,963	0.2	%
Total debt <sup>(1)</sup>	\$950,169	\$944,796	\$5,373	0.6	%
Net debt <sup>(1) (2)</sup>	\$900,685	\$901,393	\$(708)	(0.1	)%
Total A. Schulman, Inc. stockholders' equity	\$143,669	\$159,269	\$(15,600)	(9.8	)%
		1			

<sup>(1)</sup> Long-term debt, Total debt and Net debt at August 31, 2016 have been recast to include debt issuance costs recognized as a deduction from the carrying amount of that debt liability. The debt issuance costs were previously classified as deferred charges and other noncurrent assets on the Company's consolidated balance sheet. Refer to Note 14, Accounting Pronouncements, for additional information.

<sup>(2)</sup> Net debt, a non-GAAP financial measure, represents total debt less cash and cash equivalents and restricted cash. The Company believes that net debt provides useful supplemental liquidity information to investors.

As of February 28, 2017 and August 31, 2016, the Company held 94% and 97% of the Company's cash and cash equivalents at its foreign subsidiaries, respectively. The majority of these foreign cash balances are associated with earnings that we have asserted are permanently reinvested and which we plan to use to support continued growth plans outside the U.S. through funding of capital expenditures, acquisitions, operating expenses or other similar cash needs of foreign operations. From time to time, we repatriate cash from foreign subsidiaries to the U.S. through intercompany dividends for normal operating needs and service of outstanding debt. These dividends are paid out of current year earnings. A significant portion of our cash and cash equivalents are in the Company's bank accounts that are part of the Company's established global cash pooling system. In addition, excess cash in the U.S. and EMEA is generally used to repay outstanding debt. The Company prepaid \$56.0 million on its term debt, in addition to normal required payments of \$6.8 million, during the six months ended February 28, 2017. The pre-payments were facilitated by the Company borrowing on its revolving credit facility in Europe and transferring approximately \$40.0 million in a tax efficient manner to the U.S. in the first quarter of fiscal 2017.

Working capital, excluding cash and assets held for sale, was \$255.8 million as of February 28, 2017, a decrease of \$4.9 million from August 31, 2016. Increases in accounts receivable and inventory were offset by an increase in accounts payable.

Capital expenditures for the six months ended February 28, 2017 were \$24.5 million compared with \$20.4 million last year. The Company continued regular and ongoing investments in its global manufacturing facilities and technical innovation centers.

- 40 -

Below summarizes the Company's available funds:

	February 2	2 <b>&amp;</b> ,ugust 31,
	2017	2016
	(In thousa	nds)
Existing capacity:		
Revolving Facility	\$300,000	\$300,000
Foreign short-term lines of credit	29,606	37,953
Total capacity from credit lines	\$329,606	\$337,953
Availability:		
Revolving Facility	\$216,551	\$279,120
Foreign short-term lines of credit	14,179	27,959
Total available funds from credit lines	\$230,730	\$307,079

Total available funds from credit lines represents the total capacity from credit lines less outstanding borrowings of \$94.4 million and \$26.6 million as of February 28, 2017 and August 31, 2016, respectively, and issued letters of credit of \$4.5 million and \$4.3 million as of February 28, 2017 and August 31, 2016, respectively.

During the three and six months ended February 28, 2017, the Company declared and paid quarterly cash dividends of \$15.00 and \$30.00, respectively, per share to special stockholders. The total amount of these dividends was \$1.9 million and \$3.8 million, respectively. During the three and six months ended February 28, 2017, the Company declared and paid quarterly cash dividends of \$0.205 and \$0.410, respectively, per share to common stockholders. The total amount of these dividends was \$6.0 million and \$12.1 million, respectively.

For a discussion of the Company's share repurchase programs, refer to Note 18 in the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016. As of February 28, 2017, shares valued at \$51.7 million remain authorized for repurchase. This program expired on April 2, 2017 and was not renewed.

The Company has foreign currency exposures primarily related to the Euro, British pound sterling, Polish zloty, Mexican peso, Brazilian real, and Argentine peso, among others. The assets and liabilities of the Company's foreign subsidiaries are translated into U.S. dollars using current exchange rates. Income statement items are translated at average exchange rates prevailing during the period. The resulting translation adjustments are recorded in the accumulated other comprehensive income (loss) account in stockholders' equity. Accumulated other comprehensive income decreased by \$9.9 million during the six months ended February 28, 2017 primarily due to the strengthening of the U.S. dollar against various foreign currencies.

Cash flow from operations, borrowing capacity under the credit facilities and cash and cash equivalents are expected to provide sufficient liquidity to maintain and grow the Company's current operations and capital expenditure requirements, pay dividends, and reduce outstanding debt.

Contractual Obligations

As of February 28, 2017, there were no material changes to the Company's future contractual obligations as previously reported in the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016. The Company's outstanding commercial commitments as of February 28, 2017 are not material to the Company's financial position, liquidity or results of operations.

**Off-Balance Sheet Arrangements** 

The Company does not have any off-balance sheet arrangements as of February 28, 2017.

#### **Critical Accounting Policies**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosures of contingent assets and liabilities. Management bases its estimates on historical experience and other factors it believes to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results could differ from those estimates. The Company's critical accounting policies are the same as discussed in the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016.

Accounting Pronouncements

For a discussion of accounting pronouncements, refer to Note 14 of this Form 10-Q.

**Cautionary Statements** 

A number of the matters discussed in this document that are not historical or current facts deal with potential future circumstances and developments and may constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements can be identified by the fact that they do not relate strictly to historic or current facts and relate to future events and expectations. Forward-looking statements contain such words as "anticipate," "estimate," "expect," "project," "intend," "plan," "believe," and other words and terms of s meaning in connection with any discussion of future operating or financial performance. Forward-looking statements are based on management's current expectations and include known and unknown risks, uncertainties and other factors, many of which management is unable to predict or control, that may cause actual results, performance or achievements to differ materially from those expressed or implied in the forward-looking statements. Important factors that could adversely affect the Company's future financial performance, include, but are not limited to, the following:

worldwide and regional economic, business and political conditions, including continuing economic uncertainties in some or all of the Company's major product markets or countries where the Company has operations;

the effectiveness of the Company's efforts to improve operating margins through sales growth, price increases,

productivity gains, and improved purchasing techniques;

competitive factors, including intense price competition;

fluctuations in the value of currencies in areas where the Company operates;

volatility of prices and availability of the supply of energy and raw materials that are critical to the manufacture of the Company's products, particularly plastic resins derived from oil and natural gas;

changes in customer demand and requirements;

effectiveness of the Company to achieve the level of cost savings, productivity improvements, growth and other benefits anticipated from acquisitions and the integration thereof, joint ventures and restructuring initiatives; escalation in the cost of providing employee health care;

uncertainties and unanticipated developments regarding contingencies, such as pending and future litigation and other claims, including developments that would require increases in our costs and/or reserves for such contingencies; the performance of the global automotive market as well as other markets served;

further adverse changes in economic or industry conditions, including global supply and demand conditions and prices for products;

operating problems with our information systems as a result of system security failures such as viruses, cyber-attacks or other causes;

our current debt position could adversely affect our financial health and prevent us from fulfilling our financial obligations; and

failure of counterparties to perform under the terms and conditions of contractual arrangements, including suppliers, customers, buyers and sellers of a business and other third parties with which the Company contracts.

The risks and uncertainties identified above are not the only risks the Company faces. Additional risk factors that could affect the Company's performance are set forth in the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016. In addition, risks and uncertainties not presently known to the Company or that it believes to be immaterial also may adversely affect the Company. Should any known or unknown risks or uncertainties develop into actual events, or underlying assumptions prove inaccurate, these developments could have material adverse effects on the Company's business, financial condition and results of operations.

Item 3 - Quantitative and Qualitative Disclosure about Market Risk

In the ordinary course of business, the Company is subject to interest rate, foreign currency, and commodity risks. Information related to these risks and management of these exposures is included in Part II, ITEM 7A,

QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK, in the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016. Exposures to market risks have not changed materially since August 31, 2016.

# Item 4 - Controls and Procedures

# a) Evaluation of Disclosure Controls and Procedures

The Company maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed in the Company's reports filed or submitted under the Securities Exchange Act of 1934, as amended, is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the Securities and Exchange Commission and that such information is accumulated and communicated to the Company's management, including its Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO"), as appropriate, to allow timely decisions regarding required disclosure. In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. Management is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

As previously disclosed under "Item 9A - Controls and Procedures" in our Annual Report on Form 10-K for our fiscal year ended August 31, 2016, the Company concluded that our disclosure controls and procedures were not effective as of August 31, 2016 based on the material weaknesses identified related to information technology program applications at certain of our acquired Citadel locations. During the first quarter ended November 30, 2016, management concluded that remediation was complete for the material weaknesses identified related to information technology applications at certain of our acquired Citadel locations.

Additionally, we did not maintain a sufficient number of professionals with an appropriate level of knowledge, training and experience to properly analyze and record accounting matters at the Company's European Shared Service Center ("SSC"), which contributed to additional material weaknesses related to the segregation of duties over certain accounting functions, including the

- 42 -

review and approval of manual journal entries, ineffective controls over cash disbursements related to accounts payable and ineffective controls over revenue.

As a result of the existing material weaknesses related to our European SSC, our CEO and CFO have concluded that, as of the quarter ended February 28, 2017, our disclosure controls and procedures were not effective. In light of the material weaknesses in internal control over financial reporting, prior to filing this Quarterly Report on Form 10-Q, we completed substantive procedures, including validating the completeness and accuracy of the underlying data. The substantive procedures have allowed us to conclude that, notwithstanding the material weaknesses in our internal control over financial reporting described above, the consolidated financial statements in this Quarterly Report on Form 10-Q fairly state, in all material respects, our financial position, results of operations, and cash flows for the periods presented in conformity with U.S. GAAP.

# Management's Remediation Initiatives

We are making progress toward achieving the effectiveness of our internal controls over financial reporting. Remediation generally requires making changes to how controls are designed and executed and then adhering to those changes for a sufficient period of time such that the effectiveness of those changes is demonstrated with an appropriate amount of consistency. We have assigned process remediation owners, who are responsible for implementing and monitoring our short-term and long-term remediation plans, as well as executive owners to oversee the necessary remedial changes to the overall design of our internal control environment and to address the root causes of our remaining material weaknesses.

Our initiatives, summarized below, are intended to remediate our remaining material weaknesses at our European SSC and to continue to enhance our internal control over financial reporting.

Control owners were educated and re-trained regarding risks, controls and maintaining adequate evidence. We clarified and communicated appropriate roles and responsibilities for process and systems controls for both information technology and business users, including ensuring effective mitigating controls to reduce the related segregation of duties risks.

Process owners are ensuring that procedures for appropriate review and approval of cash disbursements and revenue transactions, including approval of product pricing, subsequent issuances of credit memos and accounting for rebate arrangements, are being followed.

(b) Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting identified in connection with the evaluation required by Rules 13a-15 and 15d-15 under the Exchange Act that occurred during the quarter ended February 28, 2017 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

- 43 -

# PART II - OTHER INFORMATION

## Item 1 – Legal Proceedings

During the three months ended February 28, 2017, there have been no material developments from the legal proceedings disclosed in our Annual Report on Form 10-K for our fiscal year ended August 31, 2016, except as disclosed below:

#### Lucent Matter

In June 2016, the Company filed a complaint in the Delaware Chancery Court against Citadel Plastics (the "Citadel Complaint"), as well as certain funds affiliated with the sellers and other former executives of Citadel and Lucent (the "Citadel Defendants"). In January 2017, the Court denied the defendants motion to dismiss seventeen of twenty claims. The Court's ruling sustained claims for breach of contract, fraudulent inducement, civil conspiracy and violations of blue sky laws in Illinois, Ohio, California and Indiana. On February 16, 2017, the Court entered a stipulated order establishing an equitable lien over all pre-closing tax refunds payable by the Company to Citadel Plastics under the stock purchase agreement until resolution of litigation. The funds currently subject to the equitable lien are \$7.5 million. The Company is seeking rescission, damages, rescissory damages, disgorgement or any other remedy deemed proper for the alleged violations as well as seeking attorneys' fees for bringing suit. In November 2016, the Company, through its Matrixx subsidiary, filed a separate Complaint in the Delaware Chancery Court against River Associates (the "River Complaint"), as well as certain funds affiliated with the sellers and other former executives of Lucent (the "River Defendants"). In general, the River Complaint alleges similar theories (except securities violations) and seeks similar relief (except rescission) as the Citadel Complaint.

#### Item 1A - Risk Factors

There are certain risks and uncertainties in the Company's business that could cause our actual results to differ materially from those anticipated. In "ITEM 1A. RISK FACTORS" of Part I of the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016, the Company included a detailed discussion of its risk factors. There are no material changes from the risk factors previously disclosed.

Item 2 - Unregistered Sales of Equity Securities and Use of Proceeds

Issuer Purchases of Equity Securities

The Company did not repurchase any shares of common stock during the second quarter of fiscal 2017, as the Board indefinitely suspended the 10b5-1 plan during the fourth quarter of fiscal 2015. Shares valued at \$51.7 million remain authorized for repurchase as of February 28, 2017. This program expired on April 2, 2017 and was not renewed. For further discussion of the Company's Share Repurchase program, refer to Note 18 in the Company's Annual Report on Form 10-K for the fiscal year ended August 31, 2016.

Items 3, 4 and 5 are not applicable or the answer to such items is negative; therefore, the items have been omitted and no reference is required in this Quarterly Report.

- 44 -

Table of Contents
A. SCHULMAN, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

Item 6 – Exhibits (a)Exhibits Exhibit Number	
3.1	Amended and Restated Certificate of Incorporation of the Company, as amended (for purposes of Commission reporting compliance only) (incorporated by reference to Exhibit 3.1 to the Company's Quarterly Report on Form 10-Q filed with the Commission on July 7, 2015).
3.2	Amended and Restated By-laws of the Company (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed with the Commission on April 4, 2017).
4.1	Indenture, dated as of May 26, 2015, by and among A. Schulman, Inc., the guarantors party thereto and U.S. Bank National Association, as trustee (including the Form of 6.875% Senior Note due 2023) (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed with the Commission on May 28, 2015).
4.2	First Supplemental Indenture, dated as of June 1, 2015, by and among A. Schulman, Inc., the guarantors party thereto and U.S. Bank National Association, as trustee (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed with the Commission on June 3, 2015).
4.3	Second Supplemental Indenture, dated as of August 31, 2016, by and among A. Schulman, Inc., the guarantors party thereto and U.S. Bank National Association, as trustee (incorporated by reference to Exhibit 4.3 to the Company's Annual Report on Form 10-K filed with the Commission on October 26, 2016).
4.4	Registration Rights Agreement, dated as of May 26, 2015, by and among A. Schulman, Inc., the guarantors party thereto and Merrill Lynch, Pierce, Fenner & Smith Incorporated and J.P. Morgan Securities LLC, as representatives of the initial purchasers of the Notes (incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed with the Commission on May 28, 2015).
4.5	Joinder to Registration Rights Agreement, dated as of June 1, 2015, by and among A. Schulman, Inc., the guarantors party thereto and Merrill Lynch, Pierce, Fenner & Smith Incorporated and J.P. Morgan Securities LLC, as representatives of the initial purchasers (incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed with the Commission on June 3, 2015).
4.6	Specimen Certificate for 6.00% Cumulative Perpetual Convertible Special Stock (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed with the Commission on May 4, 2015).
10.1*	Form of 2017 Notice of Equity Grant and Award Agreement for Non-Employee Directors (filed herewith).

10.2*	Form of 2017 Notice of Grant of Restricted Stock Units and Incentive Stock Options (U.S. Employees) (filed herewith).
10.3*	Form of 2017 Notice of Grant of Restricted Stock Units, Incentive Stock Options, and Nonqualified Stock Options (U.S. Employees) (filed herewith).
10.4*	Form of 2017 Notice of Grant of Restricted Stock Units and Nonqualified Stock Options (Non-U.S. Employees) (filed herewith).
10.5*	Form of 2017 Restricted Stock Unit Award Agreement (U.S. Employees) (filed herewith).
10.6	Form of 2017 Restricted Stock Unit Award Agreement (Non-U.S. Employees) (filed herewith).
10.7	Form of 2017 Incentive Stock Option Award Agreement (U.S. Employees) (filed herewith).
10.8	Form of 2017 Nonqualified Stock Option Award Agreement (filed herewith).
31.1	Certification of Principal Executive Officer pursuant to Rule 13a-14(a)/15d-14(a).
31.2	Certification of Principal Financial Officer pursuant to Rule 13a-14(a)/15d-14(a).
- 45 -	

# <u>Table of Contents</u> A. SCHULMAN, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

- 32 Certifications of Principal Executive and Principal Financial Officer pursuant to 18 U.S.C. 1350.
- 101.INS XBRL Instance Document.
- 101.SCH XBRL Taxonomy Extension Schema Document.
- 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.
- \* Management contract or compensatory plan or arrangement required to be filed as an Exhibit hereto.

- 46 -

#### 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. A. Schulman, Inc.

(Registrant)

/s/ John W. Richardson John W. Richardson, Executive Vice President, Chief **Financial Officer** of A. Schulman, Inc. (Signing on behalf of Registrant as a duly authorized officer of Registrant and signing as the **Principal Financial** Officer of Registrant) Date: April 4, 2017

- 47 -