MASCO CORP /DE/ Form 10-Q October 25, 2016

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

FORM 10-Q

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

For the quarterly period ended September 30, 2016

Commission file number: 1-5794

Masco Corporation

(Exact name of Registrant as Specified in its Charter)

Delaware 38-1794485 (State of (IRS Employer Incorporation) Identification No.) 21001 Van Born Road, Taylor, Michigan 48180

(Address of Principal Executive Offices) (Zip Code)

(313) 274-7400

(Registrant's telephone number, including area code)

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. x Yes o No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate website, 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). x Yes o No

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 the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer x Accelerated filer o

Non-accelerated filer o Smaller reporting company o

(Do not check if a smaller reporting company)

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

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Class Shares Outstanding at September 30, 2016

Common stock, par value \$1.00 per share 328,307,161

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CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited)

September 30, 2016 and December 31, 2015 (In Millions, Except Share Data)

	Septembe 30, 2016	r December 31, 2015	ſ
ASSETS			
Current assets:			
Cash and cash investments	\$ 1,041	\$ 1,468	
Short-term bank deposits	182	248	
Receivables	1,054	853	
Prepaid expenses and other	87	72	
Inventories:			
Finished goods	422	358	
Raw material	243	238	
Work in process	93	91	
	758	687	
Total current assets	3,122	3,328	
Property and equipment, net	1,049	1,027	
Goodwill	841	839	
Other intangible assets, net	155	160	
Other assets	206	310	
Total assets	\$ 5,373	\$ 5,664	
LIABILITIES			
Current liabilities:			
Notes payable	\$ 3	\$ 1,004	
Accounts payable	866	749	
Accrued liabilities	642	650	
Total current liabilities	1,511	2,403	
Long-term debt	2,993	2,403	
Other liabilities	766	800	
Total liabilities	5,270	5,606	
Commitments and contingencies (Note P)			
EQUITY			
Masco Corporation's shareholders' equity:			
Common shares, par value \$1 per share			
Authorized shares: 1,400,000,000;	325	330	
Issued and outstanding: 2016 – 324,500,000; 2015 – 330,500,00			
Preferred shares authorized: 1,000,000;			
Issued and outstanding: 2016 and 2015 – None	_	_	
Paid-in capital	_	_	
Retained deficit	(253)	(300)	
Accumulated other comprehensive loss	(170	(165)	
Total Masco Corporation's shareholders' deficit	(98	(135)	

Noncontrolling interest	201	193
Total equity	103	58
Total liabilities and equity	\$ 5,373	\$ 5,664

See notes to condensed consolidated financial statements.

<u>Table of Contents</u> MASCO CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

For the Three and Nine Months Ended September 30, 2016 and 2015 (In Millions, Except Per Common Share Data)

	Ended September 30,			Nine M Ended Septer	per 30,			
	2016		2015		2016		2015	
Net sales	\$1,87		\$1,839)	\$5,598		\$5,42	
Cost of sales	1,263		1,250		3,715		3,706	
Gross profit	614		589		1,883		1,721	
Selling, general and administrative expenses	345		331		1,045		1,019	
Operating profit	269		258		838		702	
Other income (expense), net:								
Interest expense	(43)	(54)	(186)	(171)
Other, net	1		(6)	5		(2)
	(42)	(60)	(181)	(173)
Income from continuing operations before income taxes	227		198	ĺ	657	ĺ	529	ĺ
Income tax expense	(81)	(77)	(229)	(219)
Income from continuing operations	146		121	•	428		310	
Loss from discontinued operations, net							(1)
Net income	146		121		428		309	
Less: Net income attributable to noncontrolling interest	12		10		35		29	
Net income attributable to Masco Corporation	\$134		\$111		\$393		\$280	
Income per common share attributable to Masco Corpora Basic:	ntion:							
Income from continuing operations	\$.41		\$.33		\$1.18		\$.81	
Loss from discontinued operations, net								
Net income	\$.41		\$.33		\$1.18		\$.81	
Diluted:								
Income from continuing operations	\$.40		\$.32		\$1.17		\$.81	
Loss from discontinued operations, net								
Net income	\$.40		\$.32		\$1.17		\$.80	
Amounts attributable to Masco Corporation:								
Income from continuing operations	\$134		\$111		\$393		\$281	
Loss from discontinued operations, net							(1)
Net income	\$134		\$111		\$393		\$280	-

See notes to condensed consolidated financial statements.

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CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (Unaudited)

For the Three and Nine Months Ended September 30, 2016 and 2015 (In Millions)

	Three Months Ended September 30,		Nine M Ended Septer 30,		
	2016	2015	2016	2015	
Net income	\$146	\$121	\$428	\$309	
Less: Net income attributable to noncontrolling interest	12	10	35	29	
Net income attributable to Masco Corporation	\$134	\$111	\$393	\$280	
Other comprehensive income (loss), net of tax (Note K):					
Cumulative translation adjustment	\$(1)	\$(17)	\$(10)	\$(70)	
Interest rate swaps			1	1	
Pension and other post-retirement benefits	3	4	9	11	
Realized gain on available-for-sale securities			(1)		
Other comprehensive income (loss)	2	(13)	(1)	(58)	
Less: Other comprehensive income (loss) attributable to noncontrolling interest	2	(1)	4	(10)	
Other comprehensive income (loss) attributable to Masco Corporation	\$	\$(12)	\$(5)	\$(48)	
Total comprehensive income	\$148	\$108	\$427	\$251	
Less: Total comprehensive income attributable to the noncontrolling interest	14	9	39	19	
Total comprehensive income attributable to Masco Corporation	\$134	\$99	\$388	\$232	

See notes to condensed consolidated financial statements.

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CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

For the Nine Months Ended September 30, 2016 and 2015 (In Millions)

CASH FLOWS FROM (FOR) OPERATING ACTIVITIES:	Nine M Ended Septen 2016		
Cash provided by operations	\$569	\$581	
Increase in receivables) (245)
Increase in inventories	-) (41)
Increase in accounts payable and accrued liabilities, net	131		,
Net cash from operating activities	382	422	
CASH FLOWS FROM (FOR) FINANCING ACTIVITIES:			
Retirement of notes	(1,300) (500)
Purchase of Company common stock	(242) (407)
Cash dividends paid	(95) (94)
Dividend payment to noncontrolling interest	(31) (36)
Cash distributed to TopBuild Corp.	_	(63)
Issuance of TopBuild Corp. debt	_	200	
Issuance of notes, net of issuance costs	889	497	
Issuance of Company common stock	1	2	
Excess tax benefit from stock-based compensation	21	32	
Decrease in debt, net	(2) (1)
Credit Agreement and other financing costs		(3)
Net cash for financing activities	(759) (373)
CASH FLOWS FROM (FOR) INVESTING ACTIVITIES:			
Capital expenditures	(117) (112)
Acquisition of companies, net of cash acquired	_	(41)
Proceeds from disposition of:			
Short-term bank deposits	223	251	
Other financial investments	14	7	
Property and equipment		13	
Purchases of:			
Short-term bank deposits) (225	
Other, net) (37	
Net cash for investing activities	(40) (144)
Effect of exchange rate changes on cash and cash investments	(10) (9)
CASH AND CASH INVESTMENTS:			
Decrease for the period) (104	
At January 1		1,383	
At September 30	\$1,041	\$1,27	9

See notes to condensed consolidated financial statements.

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For the Nine Months Ended September 30, 2016 and 2015 (In Millions, Except Per Common Share Data)

	Total		Sh	ommon ares 1 par val	ue)	Car	d-In pital	Retaine Earning (Deficit	S	Accumulate Other Comprehens Loss			oncontr terest	olling
Balance, January 1, 2015	\$1,128	3	\$	345		\$		\$ 690		\$ (111)	\$	204	
Total comprehensive income (loss)	251							280		(48)	19)	
Shares issued	(9)	3			(12)							
Shares retired:														
Repurchased	(407)	(1:	5)	(29)	(363)					
Surrendered (non-cash)	(18)	(1)			(17)					
Cash dividends declared	(94)						(94)					
Dividend payment to noncontrolling interes	st(36)										(3	6)
Separation of TopBuild Corp.	(828)						(828)					
Stock-based compensation	41					41								
Balance, September 30, 2015	\$28		\$	332		\$	—	\$ (332)	\$ (159)	\$	187	
Balance, January 1, 2016	\$58		\$	330		\$		\$ (300)	\$ (165)	\$	193	
Total comprehensive income (loss)	427		Ψ			Ψ		393	,	(5)	39		
Shares issued	(24)	3			(27)	0,0		(0	,			
Shares retired:														
Repurchased	(252)	(8)	(8)	(236)					
Surrendered (non-cash)	(14)	`			`		(14)					
Cash dividends declared	(96)						(96)					
Dividend payment to noncontrolling interes	st(31)							_			(3	1)
Stock-based compensation	35					35						-		•
Balance, September 30, 2016	\$103		\$	325		\$	_	\$ (253)	\$ (170)	\$	201	

See notes to condensed consolidated financial statements.

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NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

A. ACCOUNTING POLICIES

In our opinion, the accompanying unaudited condensed consolidated financial statements contain all adjustments, of a normal recurring nature, necessary to present fairly our financial position as at September 30, 2016, and our results of operations and comprehensive income (loss) for the three-month and nine-month periods ended September 30, 2016 and 2015, and cash flows and changes in shareholders' equity for the nine-month periods ended September 30, 2016 and 2015. The condensed consolidated balance sheet at December 31, 2015 was derived from audited financial statements.

Reclassification. Certain prior year amounts have been reclassified to conform to the 2016 presentation in the condensed consolidated financial statements.

Revision of Previously Issued Financial Statements. We have revised the previously reported balances on our condensed consolidated balance sheet as of December 31, 2015 to correct the classification for warranty claims not expected to be settled within the next year. Accrued liabilities decreased and Other liabilities increased from the amounts previously reported by \$102 million. This revision had no effect on our condensed consolidated statements of operations or condensed consolidated statements of cash flows. This revision is not considered material to our prior period financial statements.

Recently Issued Accounting Pronouncements. In February 2015, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update 2015-02 ("ASU 2015-02") "Consolidation (Topic 810) — Amendments to the Consolidations Analysis," which modifies certain aspects of both the variable interest entities and voting interest entities models. We adopted ASU 2015-02 on January 1, 2016. The adoption of the new standard did not have an impact on our financial position or our results of operations.

In April 2015, the FASB issued Accounting Standards Update 2015 03 ("ASU 2015 03") "Interest - Imputation of Interest (Subtopic 835 30) - Simplifying the Presentation of Debt Issuance Costs," that requires that all costs incurred to issue debt be presented in the balance sheet as a direct deduction from the carrying value of the debt. In August 2015, the FASB issued ASU 2015-15 to clarify that debt issuance costs related to line of credit arrangements may remain classified as an asset. We retrospectively adopted both ASU 2015 03 and ASU 2015 15 on January 1, 2016. As a result of the retrospective adoption of the standards, we reclassified \$15 million of debt issuance costs from Other assets to Long-term debt, and \$1 million of debt issuance costs from Other assets to Notes payable, as of December 31, 2015. In May 2014, the FASB issued a new standard for revenue recognition, Accounting Standards Codification 606 ("ASC 606"). The purpose of ASC 606 is to provide a single, comprehensive revenue recognition model for all contracts with customers to improve comparability across industries. ASC 606 is effective for us for annual periods beginning January 1, 2018. We are currently evaluating the impact the adoption of this new standard will have on our results of operations.

In January 2016, the FASB issued Accounting Standards Update 2016-01 ("ASU 2016-01"), "Financial Instruments-Overall: Recognition and Measurement of Financial Assets and Financial Liabilities," which primarily affects the accounting for equity investments, financial liabilities under the fair value option, and the presentation and disclosure requirements for financial instruments. ASU 2016-01 is effective for us for annual periods beginning January 1, 2018. We are currently evaluating the impact the adoption of this new standard will have on our financial position and results of operations.

In February 2016, the FASB issued a new standard for leases, Accounting Standards Codification 842 ("ASC 842"), which changes the accounting model for identifying and accounting for leases. ASC 842 is effective for us for annual periods beginning January 1, 2019. We are currently evaluating the impact the adoption of this new standard will have on our financial position and results of operations.

In March 2016, the FASB issued Accounting Standards Update 2016-09 ("ASU 2016-09"), "Compensation-Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting," which requires the tax effects related to share-based payments to be recorded through the income statement and simplifies the accounting requirements for forfeitures and employers' tax withholding requirements. ASU 2016-09 is effective for us for annual periods beginning January 1, 2017. We anticipate the impact of the adoption of this ASU to be limited to the reclassification of certain items within our statement of cash flows, which we intend to adopt retrospectively.

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NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)

A. ACCOUNTING POLICIES (Concluded)

In August 2016, the FASB issued Accounting Standards Update 2016-15 ("ASU 2016-15"), "Statement of Cash Flows (Topic 230) - Classification of Certain Cash Receipts and Cash Payments," which is intended to reduce diversity in practice as to how certain transactions are classified in the statement of cash flows. ASC 2016-15 is effective for us for annual periods beginning January 1, 2018. We are currently evaluating the impact the adoption of this new standard will have on our statement of cash flows.

B. DISCONTINUED OPERATIONS

The presentation of discontinued operations includes a component or group of components that we have or intend to dispose of, and represents a strategic shift that has (or will have) a major effect on our operations and financial results. For spin off transactions, discontinued operations treatment is appropriate following the completion of the spin off.

On September 30, 2014, we announced a plan to spin off 100 percent of our Installation and Other Services businesses into an independent, publicly-traded company named TopBuild Corp. ("TopBuild") through a tax-free distribution of the stock of TopBuild to our stockholders. We initiated the spin off as TopBuild was no longer considered core to our long-term growth strategy in branded building products. We completed the spin off on June 30, 2015 at which time we accounted for it as a discontinued operation. Losses from this discontinued operation were included in loss from discontinued operations, net, in the condensed consolidated statement of operations for the three-month and nine-month periods ended September 30, 2015.

The major classes of line items constituting loss from discontinued operations, net, were as follows, in millions:

	Three	Nine
	Months	Months
	Ended	Ended
	September	September
	30,	30,
	20162015	2026015
Net sales	\$ -\$ -	\$ -\$ 762
Cost of sales		<u> 603</u>
Gross profit		— 159
Selling, general and administrative expenses		— 148
Income from discontinued operations	\$ -\$ -	\$ - \$ 11
Loss on disposal of discontinued operations, net	— (1)	-(1)
(Loss) income before income tax	— (1)	 10
Income tax benefit (expense) (A)	— 1	— (11)
Loss from discontinued operations, net	\$ -\$ -	\$-\$(1)

(A) The unusual relationship between income tax expense and income before income tax for the nine-month period ended September 30, 2015 resulted primarily from certain non-deductible transaction costs related to the spin off of TopBuild.

Other selected financial information for TopBuild during the period owned by us was as follows, in millions:

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Nine Months Ended September 30, 20162015

Depreciation and amortization \$ -\$ 6

Capital expenditures \$ —\$ 7

In conjunction with the spin off, we entered into a Transition Services Agreement with TopBuild under which we provide administrative services to TopBuild subsequent to the separation. The fees for services rendered under the Transition Services Agreement are not material to our results of operations.

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NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)

C. GOODWILL AND OTHER INTANGIBLE ASSETS

The changes in the carrying amount of goodwill for the nine-month period ended September 30, 2016, by segment, were as follows, in millions:

	Gross Goodwill At September 30, 2016	Accumulate Impairment Losses		Net Goodwill At September 30, 2016		
Plumbing Products	\$ 528	\$ (340)	\$ 188		
Decorative Architectural Products	294	(75)	219		
Cabinetry Products	240	(59)	181		
Windows and Other Specialty Products	987	(734)	253		
Total	\$ 2,049	\$ (1,208)	\$ 841		
	Gross Goodwill At	Accumulated Impairment		Net Goodwill At	Other(A)	Net Goodwill At
	December 31, 2015	Losses		December 31, 2015		September 30, 2016
Plumbing Products	*	Losses \$ (340		,	\$ 3	•
Plumbing Products Decorative Architectural Products	2015)	2015	\$ 3 —	2016
8	2015 \$ 525	\$ (340)	2015 \$ 185	\$ 3 —	2016 \$ 188
Decorative Architectural Products	2015 \$ 525 294 240	\$ (340 (75))	2015 \$ 185 219	\$ 3 	2016 \$ 188 219

(A) Other principally includes the effect of foreign currency translation.

The carrying value of our other indefinite-lived intangible assets was \$136 million and \$137 million at September 30, 2016 and December 31, 2015, respectively, and principally included registered trademarks. The carrying value of our definite-lived intangible assets was \$19 million (net of accumulated amortization of \$17 million) and \$23 million (net of accumulated amortization of \$49 million) at September 30, 2016 and December 31, 2015, respectively, and principally included customer relationships.

D. DEPRECIATION AND AMORTIZATION

Depreciation and amortization expense, including discontinued operations, was \$100 million for both of the nine-month periods ended September 30, 2016 and 2015.

E. FAIR VALUE OF FINANCIAL INVESTMENTS

We have maintained investments in available-for-sale securities, equity method investments and a number of private equity funds, principally as part of our tax planning strategies, as any gains enhance the utilization of any current and future tax capital losses. Financial investments were as follows, in millions:

-	Sept 2016	ember 30,	Dec 201	
Prepaid expenses and other:				
Auction rate securities	\$	12	\$	

Other assets:

Auction rate securities	_		22	
Equity method investments	14		13	
Private equity funds	7		10	
Other investments	3		3	
Total	\$	36	\$	48

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E. FAIR VALUE OF FINANCIAL INVESTMENTS (Concluded)

Recurring Fair Value Measurements. Our auction rate securities are measured at fair value on a recurring basis, and have been estimated using a discounted cash flow model (Level 3 input). The significant inputs in the discounted cash flow model used to value the auction rate securities include: expected maturity of auction rate securities, discount rate used to determine the present value of expected cash flows and the assumptions for credit defaults, since the auction rate securities are backed by credit default swap agreements.

In the second quarter of 2016, \$10 million of our auction rate securities were called by our counterparty and redeemed at a value that approximated our recorded basis. Our investments in auction rate securities had a recorded basis of \$12 million and \$22 million at September 30, 2016 and December 31, 2015, respectively, which included cost basis of \$10 million and \$19 million and pre-tax unrealized gains of \$2 million and \$3 million at each respective date.

Non-Recurring Fair Value Measurements. During the nine-month periods ended September 30, 2016 and 2015, we did not measure any financial investments at fair value on a non-recurring basis, as there was no other-than-temporary decline in the estimated value of these investments.

We did not have any transfers between Level 1 and Level 2 financial assets in the nine-month periods ended September 30, 2016 or 2015.

Realized Gains (Losses). Income from financial investments, net, included in other, net, within other income (expense), net, was as follows, in millions:

Three Nine Months Months Ended Ended September September 30, 2016 2015 2016 2015 \$ - \$ - \$ 1 \$ -1 2 Total income from financial investments, net \$ 1 \$ 1 \$ 4 \$ 7

Fair Value of Debt. The fair value of our short-term and long-term fixed-rate debt instruments is based principally upon modeled market prices for the same or similar issues or the current rates available to us for debt with similar terms and remaining maturities. The aggregate estimated market value of short-term and long-term debt at September 30, 2016 was approximately \$3.3 billion, compared with the aggregate carrying value of \$3.0 billion. The aggregate estimated market value of short-term and long-term debt at December 31, 2015 was approximately \$3.6 billion, compared with the aggregate carrying value of \$3.4 billion.

F. DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES

Realized gains from auction rate securities Realized gains from private equity funds

Equity investment income, net

We are exposed to global market risk as part of our normal daily business activities. To manage these risks, we enter into various derivative contracts. These contracts include interest rate swap agreements, foreign currency contracts and metals contracts intended to hedge our exposure to copper and zinc. We review our hedging program, derivative positions and overall risk management on a regular basis.

Interest Rate Swap Agreements. In 2012, in connection with the issuance of \$400 million of debt, we terminated the interest rate swap hedge relationships that we had entered into in 2011. These interest rate swaps were designated as cash flow hedges and effectively fixed interest rates on the forecasted debt issuance to variable rates based on 3-month LIBOR. Upon termination, the ineffective portion of the cash flow hedges of an approximate \$2 million loss was recognized in our consolidated statement of operations in other, net within other income (expense), net. The remaining loss of approximately \$23 million from the termination of these swaps is being amortized as an increase to interest expense over the remaining term of the debt, through March 2022.

Foreign Currency Contracts. Our net cash inflows and outflows exposed to the risk of changes in foreign currency exchange rates arise from the sale of products in countries other than the manufacturing source, foreign currency denominated supplier payments, debt and other payables, and investments in subsidiaries. To mitigate this risk, we, including certain of our European operations, entered into foreign currency forward contracts and foreign currency exchange contracts.

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NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)

F. DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES (Concluded)

Gains (losses) related to foreign currency forward and exchange contracts are recorded in our condensed consolidated statements of operations in other, net, within other income (expense), net. In the event that the counterparties fail to meet the terms of the foreign currency forward or exchange contracts, our exposure is limited to the aggregate foreign currency rate differential with such institutions.

Metals Contracts. We have entered into several contracts to manage our exposure to increases in the price of copper and zinc. Gains (losses) related to these contracts are recorded in our condensed consolidated statements of operations in cost of sales.

The pre-tax gains (losses) included in our condensed consolidated statements of operations are as follows, in millions:

Three Nine
Months Months
Ended Ended
September September
30, 30,
20162015 20162015

Foreign currency contracts:

We present our derivatives net by counterparty, due to the right of offset under master netting arrangements, in the condensed consolidated balance sheets. The notional amounts being hedged and the fair value of those derivative instruments are as follows, in millions:

At September 30, 2016

Notional Balance

Amount Sheet

Foreign currency contracts:

Exchange contracts
Accrued liabilities
Forward contracts
Accrued liabilities
Other liabilities
Metals contracts
Accrued liabilities

Accrued liabilities

Accrued liabilities

Accrued liabilities

Accrued liabilities

At

December 31,

2015

NotionaBalance AmountSheet

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Foreign currency contracts:

Exchange contracts	\$ 39		
Receivables	Ψυν	\$ 1	
Forward contracts	30		
Accrued liabilities		(2)
Other liabilities		(1)
Metals contracts	50		
Accrued liabilities		(10)

The fair value of all foreign currency and metals derivative contracts is estimated on a recurring basis, quarterly, using Level 2 inputs (significant other observable inputs).

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NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)

G. WARRANTY LIABILITY

Changes in our warranty liability were as follows, in millions:

	Nine Months Ended September 30, 2016	Twelve Months Ended December 31, 2015
Balance at January 1	\$ 152	\$ 135
Accruals for warranties issued during the period	48	56
Accruals related to pre-existing warranties	36	15
Settlements made (in cash or kind) during the period	(43)	(50)
Other, net (including currency translation)	(1)	(4)
Balance at end of period	\$ 192	\$ 152

During 2016, a business in the Windows and Other Specialty Products segment recorded a \$31 million increase as a change in estimate of expected future warranty claims resulting from recent warranty claim trends, including, among other items, the nature and type of claim and estimate of costs to service claims.

H. DEBT

On March 17, 2016, we issued \$400 million of 3.5% Notes due April 1, 2021 and \$500 million of 4.375% Notes due April 1, 2026. We received proceeds of \$896 million, net of discount, for the issuance of these Notes. The Notes are senior indebtedness and are redeemable at our option at the applicable redemption price. On April 15, 2016, proceeds from the debt issuances, together with cash on hand, were used to repay and early retire all of our \$1 billion, 6.125% Notes which were due on October 3, 2016 and all of our \$300 million, 5.85% Notes which were due on March 15, 2017. In connection with these early retirements, we incurred \$40 million of debt extinguishment costs, which we recorded as interest expense.

On March 28, 2013, we entered into a credit agreement (the "Credit Agreement") with a bank group, with an aggregate commitment of \$1.25 billion and a maturity date of March 28, 2018. On May 29, 2015 and August 28, 2015, we amended the Credit Agreement with the bank group (the "Amended Credit Agreement"). The Amended Credit Agreement reduced the aggregate commitment to \$750 million and extends the maturity date to May 29, 2020. Under the Amended Credit Agreement, at our request and subject to certain conditions, we can increase the aggregate commitment up to an additional \$375 million with the current bank group or new lenders.

The Amended Credit Agreement provides for an unsecured revolving credit facility available to us and one of our foreign subsidiaries, in U.S. dollars, European Euro and certain other currencies. Borrowings under the revolver denominated in euros are limited to \$500 million, equivalent. We can also borrow swingline loans up to \$75 million and obtain letters of credit of up to \$100 million; any outstanding letters of credit under the Amended Credit Agreement reduce our borrowing capacity. At September 30, 2016, we had no outstanding standby letters of credit under the Amended Credit Agreement.

Revolving credit loans bear interest under the Amended Credit Agreement, at our option, at (A) a rate per annum equal to the greatest of (i) the prime rate, (ii) the Federal Funds effective rate plus 0.50% and (iii) LIBOR plus 1.0% (the "Alternative Base Rate"); plus an applicable margin based upon our then-applicable corporate credit ratings; or (B) LIBOR plus an applicable margin based upon our then-applicable corporate credit ratings. The foreign currency

revolving credit loans bear interest at a rate equal to LIBOR plus an applicable margin based upon our then-applicable corporate credit ratings.

The Amended Credit Agreement contains financial covenants requiring us to maintain (A) a maximum net leverage ratio, as adjusted for certain items, of 4.0 to 1.0, and (B) a minimum interest coverage ratio, as adjusted for certain items, equal to or greater than 2.5 to 1.0.

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MASCO CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)

H. DEBT (Concluded)

In order for us to borrow under the Amended Credit Agreement, there must not be any default in our covenants in the Amended Credit Agreement (i.e., in addition to the two financial covenants, principally limitations on subsidiary debt, negative pledge restrictions, legal compliance requirements and maintenance of properties and insurance) and our representations and warranties in the Amended Credit Agreement must be true in all material respects on the date of borrowing (i.e., principally no material adverse change or litigation likely to result in a material adverse change, since December 31, 2014, in each case, no material ERISA or environmental non-compliance, and no material tax deficiency). We were in compliance with all covenants and had no borrowing under the Amended Credit Agreement at September 30, 2016.

I. STOCK-BASED COMPENSATION

Our 2014 Long Term Stock Incentive Plan (the "2014 Plan") provides for the issuance of stock-based incentives in various forms to our employees and non-employee Directors. At September 30, 2016, outstanding stock-based incentives were in the form of long-term stock awards, stock options, phantom stock awards and stock appreciation rights. Pre-tax compensation expense and the related income tax benefit for these stock-based incentives were as follows, in millions:

	Three		Nine		
	Montl	ns	Months		
	Ended	1	Ended		
	Septe	mber	September		
	30,		30,		
	2016	2015	2016	2015	
Long-term stock awards	\$ 5	\$ 6	\$17	\$ 19	
Stock options	1	1	2	5	
Phantom stock awards and stock appreciation rights	4	_	6	6	
Total	\$ 10	\$ 7	\$ 25	\$ 30	
Income tax benefit (37 percent tax rate)	\$ 4	\$ 3	\$9	\$ 11	

Long-Term Stock Awards. Long-term stock awards are granted to our key employees and non-employee Directors and do not cause net share dilution provided we continue the practice of repurchasing and retiring an equal number of shares in the open market. We granted 1,050,380 shares of long-term stock awards in the nine-month period ended September 30, 2016.

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MASCO CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)

I. STOCK-BASED COMPENSATION (Continued)

Our long-term stock award activity was as follows, shares in millions:

	Nine		
	Months		
	Ended		
	September		
	30,		
	2016	2015	
Unvested stock award shares at January 1	5	6	
Weighted average grant date fair value	\$17	\$ 18	
Stock award shares granted	1	1	
Weighted average grant date fair value	\$ 26	\$ 26	
Stock award shares vested	2		
Weighted average grant date fair value	\$16	\$ 17	
Stock award shares forfeited			
Weighted average grant date fair value	\$ 20	\$ 18	
Forfeitures upon spin off (A)		1	
Weighted average grant date fair value	\$ —	\$ 20	
N. 116 (D)			
Modification upon spin off (B)	_	1	
Harman data da come da de come de Contra da 20	1	_	
Unvested stock award shares at September 30		5	
Weighted average grant date fair value	\$ 20	\$ 17	

- (A) In connection with the spin off of TopBuild, TopBuild employees forfeited their outstanding Masco equity awards.
- (B) Subsequent to the separation of TopBuild, we modified our outstanding equity awards to employees and non-employee Directors such that all individuals received an equivalent fair value both before and after the separation. The modification to the outstanding stock awards was made pursuant to existing anti-dilution provisions in our 2014 Plan and 2005 Long Term Incentive Plan.

At September 30, 2016 and 2015, there was \$49 million and \$47 million, respectively, of total unrecognized compensation expense related to unvested stock awards; such awards had a weighted average remaining vesting period of three years at both September 30, 2016 and 2015.

The total market value (at the vesting date) of stock award shares which vested during the nine-month periods ended September 30, 2016 and 2015 was \$43 million and \$54 million, respectively.

Stock Options. Stock options are granted to our key employees. The exercise price equals the market price of our common stock at the grant date. These options generally become exercisable (vest ratably) over five years beginning

on the first anniversary from the date of grant and expire no later than 10 years after the grant date.

We granted 474,500 of stock option shares in the nine-month period ended September 30, 2016 with a grant date exercise price approximating \$26 per share. In the nine-month period ended September 30, 2016, no stock option shares were forfeited (including options that expired unexercised).

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MASCO CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)

I. STOCK-BASED COMPENSATION (Continued)

Our stock option activity was as follows, shares in millions:

	Nine Months Ended		
	September 3		
	2016	2015	
Option shares outstanding, January 1	12	18	
Weighted average exercise price (A)	\$17	\$21	
Option shares granted			
Weighted average exercise price	\$26	\$26	
Option shares exercised	5	3	
Aggregate intrinsic value on date of exercise (B)	\$64 million	\$32 million	
Weighted average exercise price	\$21	\$17	
Option shares forfeited		3	
Weighted average exercise price	\$ —	\$29	
Forfeitures upon spin off (C)			
Weighted average exercise price	\$ —	\$19	
Modification upon spin off (A)	_	2	
Option shares outstanding, September 30	7	14	
Weighted average exercise price	\$15	\$17	
Weighted average remaining option term (in years)	4	4	
Option shares vested and expected to vest, September 30	7	14	
Weighted average exercise price	\$15	\$17	
Aggregate intrinsic value (B)		\$111 million	
Weighted average remaining option term (in years)	4	4	
Option shares exercisable (vested), September 30	6	12	
Weighted average exercise price	\$13	\$18	
Aggregate intrinsic value (B)	\$117 million		
Weighted average remaining option term (in years)	3	3	
" orgined average remaining option term (in years)	5	5	

Subsequent to the separation of TopBuild, we modified our outstanding equity awards to employees and non-employee Directors such that all individuals received an equivalent fair value both before and after the separation. The modification to the outstanding options was made pursuant to existing anti-dilution provisions in our 2014 Plan and 2005 Long Term Incentive Plan. The modification contributed to the lower exercise price.

⁽B) Aggregate intrinsic value is calculated using our stock price at each respective date, less the exercise price (grant date price), multiplied by the number of shares.

⁽C)In connection with the spin off of TopBuild, TopBuild employees forfeited their outstanding Masco equity awards.

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MASCO CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)

I. STOCK-BASED COMPENSATION (Concluded)

At September 30, 2016 and 2015, there was \$7 million and \$6 million, respectively, of unrecognized compensation expense (using the Black-Scholes option pricing model at the grant date) related to unvested stock options; such options had a weighted average remaining vesting period of three years at September 30, 2016 and two years at September 30, 2015.

The weighted average grant date fair value of option shares granted and the assumptions used to estimate those values using a Black-Scholes option pricing model were as follows:

		_				
			Nine Months			
			Ended			
			September 30,			
			2016		2015	
late f	air va	lue	\$6.43	3	\$9.67	7
			1.41	%	1.75	%
			1.49	%	1.32	%
			29.00	%	42.00	%
life			6		6	
		years		years		
	late f	late fair va	late fair value	Ender Septe 2016 late fair value \$6.43 1.41 1.49 29.00 6	Ended Septemb 2016 late fair value \$6.43 1.41 % 1.49 % 29.00 % 6	Ended September 30, 2016 2015 late fair value \$6.43 \$9.67 1.41 % 1.75 1.49 % 1.32 29.00 % 42.00 6 6

J. EMPLOYEE RETIREMENT PLANS

Net periodic pension cost for our defined-benefit pension plans was as follows, in millions:

- · · · · · · · · · · · · · · · · · · ·			F		r	
	Three Months Ended September 30,					
	2016			2015		
	Qua	1 Niceral-	Qualified	Quali	f i&d n-Qualifi	ed
Service cost	\$1	\$	_	-\$ —	\$	_
Interest cost	13	1		13	1	
Expected return on plan assets	(15)			(12)		
Amortization of net loss	5	1		5	1	
Net periodic pension cost	\$					