

**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 June 30, 2018

Commission file number: 1-5794

**Masco Corporation**

(Exact name of Registrant as Specified in its Charter)

**Delaware**

(State of  
Incorporation)

**38-1794485**

(IRS Employer  
Identification No.)

**17450 College Parkway, Livonia, Michigan**

(Address of Principal Executive Offices)

**48152**

(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.  Yes  No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted 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 such files).  Yes  No

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

Large accelerated filer

Non-accelerated filer

(Do not check if a smaller reporting company)

Accelerated filer

Smaller reporting company

Emerging growth company

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

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes  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 June 30, 2018
Common stock, par value \$1.00 per share	307,476,697

MASCO CORPORATION

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**MASCO CORPORATION**  
**CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited)**

June 30, 2018 and December 31, 2017  
(In Millions, Except Share Data)

	June 30, 2018	December 31, 2017
<b>ASSETS</b>		
<b>Current Assets:</b>		
Cash and cash investments	\$ 384	\$ 1,194
Short-term bank deposits	—	108
Receivables	1,444	1,066
Prepaid expenses and other	117	111
Inventories:		
Finished goods	592	402
Raw material	317	277
Work in process	108	105
	<u>1,017</u>	<u>784</u>
Total current assets	2,962	3,263
Property and equipment, net	1,187	1,129
Goodwill	890	841
Other intangible assets, net	417	187
Other assets	109	114
Total assets	<u>\$ 5,565</u>	<u>\$ 5,534</u>
<b>LIABILITIES</b>		
<b>Current Liabilities:</b>		
Accounts payable	\$ 1,093	\$ 824
Notes payable	2	116
Accrued liabilities	675	727
Total current liabilities	<u>1,770</u>	<u>1,667</u>
Long-term debt	2,970	2,969
Other liabilities	699	715
Total liabilities	<u>5,439</u>	<u>5,351</u>
Commitments and contingencies (Note P)		
<b>EQUITY</b>		
Masco Corporation's shareholders' equity:		
Common shares, par value \$1 per share		
Authorized shares: 1,400,000,000;		
Issued and outstanding: 2018 – 305,000,000; 2017 – 310,400,000	305	310
Preferred shares authorized: 1,000,000;		
Issued and outstanding: 2018 and 2017 – None	—	—
Paid-in capital	—	—
Retained deficit	(221)	(298)
Accumulated other comprehensive loss	(118)	(65)
Total Masco Corporation's shareholders' deficit	<u>(34)</u>	<u>(53)</u>
Noncontrolling interest	160	236
Total equity	<u>126</u>	<u>183</u>
Total liabilities and equity	<u>\$ 5,565</u>	<u>\$ 5,534</u>

See notes to condensed consolidated financial statements.



**MASCO CORPORATION**  
**CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)**

**For the Three and Six Months Ended June 30, 2018 and 2017**  
(In Millions, Except Per Common Share Data)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2018	2017	2018	2017
Net sales	\$ 2,297	\$ 2,066	\$ 4,217	\$ 3,844
Cost of sales	1,547	1,320	2,848	2,493
Gross profit	750	746	1,369	1,351
Selling, general and administrative expenses	392	374	767	722
Operating profit	358	372	602	629
Other income (expense), net:				
Interest expense	(38)	(153)	(79)	(196)
Other, net	(8)	43	(11)	39
	(46)	(110)	(90)	(157)
Income before income taxes	312	262	512	472
Income tax expense	88	86	127	148
Net income	224	176	385	324
Less: Net income attributable to noncontrolling interest	13	13	25	23
Net income attributable to Masco Corporation	\$ 211	\$ 163	\$ 360	\$ 301
<b>Income per common share attributable to Masco Corporation:</b>				
Basic:				
Net income	\$ .69	\$ .51	\$ 1.16	\$ .94
Diluted:				
Net income	\$ .68	\$ .51	\$ 1.15	\$ .93

See notes to condensed consolidated financial statements.

**MASCO CORPORATION**  
**CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (Unaudited)**

**For the Three and Six Months Ended June 30, 2018 and 2017**  
**(In Millions)**

	Three Months Ended June 30,		Six Months Ended June 30,	
	2018	2017	2018	2017
Net income	\$ 224	\$ 176	\$ 385	\$ 324
Less: Net income attributable to noncontrolling interest	13	13	25	23
Net income attributable to Masco Corporation	<u>\$ 211</u>	<u>\$ 163</u>	<u>\$ 360</u>	<u>\$ 301</u>
Other comprehensive income (loss), net of tax (Note L):				
Cumulative translation adjustment	\$ (57)	\$ 65	\$ (15)	\$ 86
Interest rate swaps	1	2	1	2
Pension and other post-retirement benefits	3	3	8	7
Other comprehensive (loss) income	<u>(53)</u>	<u>70</u>	<u>(6)</u>	<u>95</u>
Less: Other comprehensive (loss) income attributable to noncontrolling interest	(19)	14	(12)	18
Other comprehensive (loss) income attributable to Masco Corporation	<u>\$ (34)</u>	<u>\$ 56</u>	<u>\$ 6</u>	<u>\$ 77</u>
Total comprehensive income	<u>\$ 171</u>	<u>\$ 246</u>	<u>\$ 379</u>	<u>\$ 419</u>
Less: Total comprehensive (loss) income attributable to the noncontrolling interest	(6)	27	13	41
Total comprehensive income attributable to Masco Corporation	<u>\$ 177</u>	<u>\$ 219</u>	<u>\$ 366</u>	<u>\$ 378</u>

See notes to condensed consolidated financial statements.

**MASCO CORPORATION**  
**CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)**

For the Six Months Ended June 30, 2018 and 2017  
(In Millions)

	Six Months Ended June 30,	
	2018	2017
<b>CASH FLOWS FROM (FOR) OPERATING ACTIVITIES:</b>		
Cash provided by operations	\$ 499	\$ 535
Increase in receivables	(322)	(340)
Increase in inventories	(72)	(127)
Increase in accounts payable and accrued liabilities, net	188	87
Net cash from operating activities	293	155
<b>CASH FLOWS FROM (FOR) FINANCING ACTIVITIES:</b>		
Retirement of notes	(114)	(535)
Purchase of Company common stock	(265)	(134)
Cash dividends paid	(65)	(64)
Dividends paid to noncontrolling interest	(89)	(35)
Issuance of notes, net of issuance costs	—	593
(Decrease) increase in debt, net	(1)	1
Debt extinguishment costs	—	(104)
Employee withholding taxes paid on stock-based compensation	(33)	(27)
Net cash for financing activities	(567)	(305)
<b>CASH FLOWS FROM (FOR) INVESTING ACTIVITIES:</b>		
Capital expenditures	(103)	(77)
Acquisition of business, net of cash acquired	(548)	—
Proceeds from disposition of:		
Business, net of cash disposed	—	126
Short-term bank deposits	108	73
Other financial investments	3	5
Property and equipment	1	6
Other, net	(5)	(9)
Net cash (for) from investing activities	(544)	124
Effect of exchange rate changes on cash and cash investments	8	28
<b>CASH AND CASH INVESTMENTS:</b>		
(Decrease) increase for the period	(810)	2
At January 1	1,194	990
At June 30	\$ 384	\$ 992

See notes to condensed consolidated financial statements.

**MASCO CORPORATION**  
**CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY (Unaudited)**

For the Six Months Ended June 30, 2018 and 2017  
(In Millions, Except Per Common Share Data)

	Total	Common Shares (\$1 par value)	Paid-In Capital	Retained (Deficit) Earnings	Accumulated Other Comprehensive (Loss) Income	Noncontrolling Interest
<b>Balance, January 1, 2017</b>	\$ (103)	\$ 318	\$ —	\$ (381)	\$ (235)	\$ 195
Cumulative effect of adoption of new revenue recognition accounting standard	6			6		
<b>Adjusted balance, January 1, 2017</b>	<b>(97)</b>	<b>318</b>	<b>—</b>	<b>(375)</b>	<b>(235)</b>	<b>195</b>
Total comprehensive income	419			301	77	41
Shares issued	(13)	2	(15)			
Shares retired:						
Repurchased	(134)	(4)	(1)	(129)		
Surrendered (non-cash)	(13)	(1)		(12)		
Cash dividends declared	(64)			(64)		
Dividends paid to noncontrolling interest	(35)					(35)
Stock-based compensation	16		16			
<b>Balance, June 30, 2017</b>	<b>\$ 79</b>	<b>\$ 315</b>	<b>\$ —</b>	<b>\$ (279)</b>	<b>\$ (158)</b>	<b>\$ 201</b>
<b>Balance, January 1, 2018</b>	<b>\$ 183</b>	<b>\$ 310</b>	<b>\$ —</b>	<b>\$ (298)</b>	<b>\$ (65)</b>	<b>\$ 236</b>
Reclassification of disproportionate tax effects (Refer to Note A)	—			59	(59)	
Total comprehensive income	379			360	6	13
Shares issued	(14)	2	(8)	(8)		
Shares retired:						
Repurchased	(265)	(7)	(8)	(250)		
Surrendered (non-cash)	(19)			(19)		
Cash dividends declared	(65)			(65)		
Dividends paid to noncontrolling interest	(89)					(89)
Stock-based compensation	16		16			
<b>Balance, June 30, 2018</b>	<b>\$ 126</b>	<b>\$ 305</b>	<b>\$ —</b>	<b>\$ (221)</b>	<b>\$ (118)</b>	<b>\$ 160</b>

See notes to condensed consolidated financial statements.



**MASCO CORPORATION**  
**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 fairly state our financial position at June 30, 2018, our results of operations and comprehensive income (loss) for the three-month and six-month periods ended June 30, 2018 and 2017, and cash flows and changes in shareholders' equity for the six-month periods ended June 30, 2018 and 2017. The condensed consolidated balance sheet at December 31, 2017 was derived from audited financial statements, but does not include all disclosures required by accounting principles generally accepted in the United States of America.

**Reclassification.** Certain prior year amounts have been reclassified to conform to the 2018 presentation in the condensed consolidated financial statements.

**Income Tax Effects within Accumulated Other Comprehensive Income (Loss).** The accounting guidance for income taxes requires us to allocate our provision for income taxes between continuing operations and other categories of earnings, such as other comprehensive income (loss). Subsequent adjustments to deferred taxes originally recorded to other comprehensive income (loss) may reverse in a different category of earnings, such as continuing operations, resulting in a disproportionate tax effect within accumulated other comprehensive income (loss). Generally, a disproportionate tax effect will be eliminated and recognized in income tax expense (benefit) when the circumstances upon which it is premised cease to exist.

The disproportionate tax effect related to various defined-benefit pension plans will be eliminated from accumulated other comprehensive income (loss) at the termination of the related pension plans. The disproportionate tax effect relating to our interest rate swap hedge, which was terminated in 2012, will be eliminated from accumulated other comprehensive income (loss) upon the maturity of the related debt in March 2022.

**Recently Adopted Accounting Pronouncements.** In May 2014, the Financial Accounting Standards Board ("FASB") issued a new standard for revenue recognition, Accounting Standards Codification ("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. We adopted ASC 606 on January 1, 2018, under the full retrospective method of adoption. As a result of this adoption, net sales increased by \$9 million and \$10 million for the three-month and six-month periods ended June 30, 2017, respectively, and operating profit (and income before income taxes) increased by \$7 million and \$4 million for the three-month and six-month periods ended June 30, 2017, respectively, from what was previously reported. For full year 2017 and 2016, net sales decreased by \$2 million and increased by \$4 million, respectively, and operating profit (and income before income taxes) decreased by \$1 million and increased by \$2 million, respectively, from what was previously reported. We additionally have recasted our previously reported segment operating results at the end of this section.

In January 2016, the FASB issued 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. We adopted ASU 2016-01 on January 1, 2018. The adoption of this standard did not have a material impact on our financial position or results of operations.

In October 2016, the FASB issued ASU 2016-16, "Income Taxes (Topic 740): Intra-Entity Asset Transfers of Assets Other than Inventory," which no longer allows the tax effects of intra-entity asset transfers (intercompany sales) of assets other than inventory to be deferred until the transferred asset is sold to a third party or otherwise recovered through use. The new standard requires the tax expense from the sale of the asset in the seller's tax jurisdiction and the corresponding basis differences in the buyer's jurisdiction to be recognized when the transfer occurs even though the pre-tax effects of the transaction are eliminated in consolidation. We adopted ASU 2016-16 on January 1, 2018. The adoption of this standard did not have a material impact on our financial position or results of operations.



**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**A. ACCOUNTING POLICIES (Continued)**

	Three Months Ended March 31, 2017			
	Net Sales		Operating Profit (Loss)	
	As Reported	As Recasted	As Reported	As Recasted
Operations by segment:				
Plumbing Products	\$ 863	\$ 872	\$ 156	\$ 162
Decorative Architectural Products	505	496	101	94
Cabinetry Products	231	231	16	16
Windows and Other Specialty Products	178	179	6	8
Total	<u>\$ 1,777</u>	<u>\$ 1,778</u>	279	280
General corporate expense, net			(26)	(23)
Operating profit			<u>\$ 253</u>	<u>\$ 257</u>

	Three Months Ended March 31, 2017	
	As Reported	As Recasted
Net income attributable to Masco Corporation	\$ 140	\$ 138
Income per common share attributable to Masco Corporation:		
Basic:	\$ 0.44	\$ 0.43
Diluted:	\$ 0.43	\$ 0.43

	Three Months Ended June 30, 2017				Six Months Ended June 30, 2017			
	Net Sales		Operating Profit (Loss)		Net Sales		Operating Profit (Loss)	
	As Reported	As Recasted	As Reported	As Recasted	As Reported	As Recasted	As Reported	As Recasted
Operations by segment:								
Plumbing Products	\$ 949	\$ 949	\$ 198	\$ 200	\$ 1,812	\$ 1,821	\$ 354	\$ 362
Decorative Architectural Products	653	661	141	149	1,158	1,157	242	243
Cabinetry Products	251	251	30	31	482	482	46	47
Windows and Other Specialty Products	204	205	18	18	382	384	24	26
Total	<u>\$ 2,057</u>	<u>\$ 2,066</u>	387	398	<u>\$ 3,834</u>	<u>\$ 3,844</u>	666	678
General corporate expense, net			(30)	(26)			(56)	(49)
Operating profit			<u>\$ 357</u>	<u>\$ 372</u>			<u>\$ 610</u>	<u>\$ 629</u>

	Three Months Ended June 30, 2017		Six Months Ended June 30, 2017	
	As Reported	As Recasted	As Reported	As Recasted
Net income attributable to Masco Corporation	\$ 158	\$ 163	\$ 298	\$ 301
Income per common share attributable to Masco Corporation:				
Basic:	\$ 0.50	\$ 0.51	\$ 0.93	\$ 0.94
Diluted:	\$ 0.49	\$ 0.51	\$ 0.92	\$ 0.93

**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**A. ACCOUNTING POLICIES (Continued)**

	Three Months Ended September 30, 2017				Nine Months Ended September 30, 2017			
	Net Sales		Operating Profit (Loss)		Net Sales		Operating Profit (Loss)	
	As Reported	As Recasted	As Reported	As Recasted	As Reported	As Recasted	As Reported	As Recasted
Operations by segment:								
Plumbing Products	\$ 951	\$ 950	\$ 175	\$ 175	\$ 2,763	\$ 2,771	\$ 529	\$ 537
Decorative Architectural Products	553	562	104	112	1,711	1,719	346	355
Cabinetry Products	229	229	19	20	711	711	65	67
Windows and Other Specialty Products	203	204	23	24	585	588	47	50
Total	<u>\$ 1,936</u>	<u>\$ 1,945</u>	<u>321</u>	<u>331</u>	<u>\$ 5,770</u>	<u>\$ 5,789</u>	<u>987</u>	<u>1,009</u>
General corporate expense, net			(26)	(22)			(82)	(71)
Operating profit			<u>\$ 295</u>	<u>\$ 309</u>			<u>\$ 905</u>	<u>\$ 938</u>

	Three Months Ended September 30, 2017		Nine Months Ended September 30, 2017	
	As Reported	As Recasted	As Reported	As Recasted
Net income attributable to Masco Corporation	\$ 148	\$ 152	\$ 446	\$ 453
Income per common share attributable to Masco Corporation:				
Basic:	\$ 0.47	\$ 0.48	\$ 1.40	\$ 1.42
Diluted:	\$ 0.46	\$ 0.48	\$ 1.38	\$ 1.41

	Three Months Ended December 31, 2017				Year Ended December 31, 2017			
	Net Sales		Operating Profit (Loss)		Net Sales		Operating Profit (Loss)	
	As Reported	As Recasted	As Reported	As Recasted	As Reported	As Recasted	As Reported	As Recasted
Operations by segment:								
Plumbing Products	\$ 972	\$ 961	\$ 169	\$ 165	\$ 3,735	\$ 3,732	\$ 698	\$ 702
Decorative Architectural Products	494	487	88	83	2,205	2,206	434	438
Cabinetry Products	223	223	25	25	934	934	90	92
Windows and Other Specialty Products	185	182	5	4	770	770	52	54
Total	<u>\$ 1,874</u>	<u>\$ 1,853</u>	<u>287</u>	<u>277</u>	<u>\$ 7,644</u>	<u>\$ 7,642</u>	<u>1,274</u>	<u>1,286</u>
General corporate expense, net			(23)	(21)			(105)	(92)
Operating profit			<u>\$ 264</u>	<u>\$ 256</u>			<u>\$ 1,169</u>	<u>\$ 1,194</u>

	Three Months Ended December 31, 2017		Year Ended December 31, 2017	
	As Reported	As Recasted	As Reported	As Recasted
Net income attributable to Masco Corporation	\$ 87	\$ 80	\$ 533	\$ 533
Income per common share attributable to Masco Corporation:				
Basic:	\$ 0.28	\$ 0.25	\$ 1.68	\$ 1.68
Diluted:	\$ 0.27	\$ 0.25	\$ 1.66	\$ 1.66

**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**A. ACCOUNTING POLICIES (Concluded)**

**Recently Issued Accounting Pronouncements.** In February 2016, the FASB issued a new standard for leases, 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 expect this standard to increase our total assets and total liabilities; however, we are currently evaluating the magnitude of the impact. We do not expect the standard to have a material impact on our results of operations. In preparation for the adoption of the standard, we have procured a third-party software to track and manage our leases and have trained our business units on the new standard and the use of the software.

In June 2016, the FASB issued ASU 2016-13, "Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments," which modifies the methodology for recognizing loss impairments on certain types of financial instruments, including receivables. The new methodology requires an entity to estimate the credit losses expected over the life of an exposure. Additionally, ASU 2016-13 amends the current available-for-sale security other-than-temporary impairment model for debt securities. ASU 2016-13 is effective for us for annual periods beginning January 1, 2020. We are currently evaluating the impact the adoption of this new standard will have on our financial position and results of operations.

In August 2017, the FASB issued ASU 2017-12, "Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities," which improves and simplifies accounting rules around hedge accounting and better portrays the economic results of an entity's risk management activities in its financial statements. ASU 2017-12 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 June 2018, the FASB issued ASU 2018-07, "Compensation—Stock Compensation (Topic 718): Improvements to Nonemployee Share-Based Payment Accounting," which modifies the accounting for share-based payment awards issued to nonemployees to largely align it with the accounting for share-based payment awards issued to employees. ASU 2018-07 is effective for us for annual periods beginning January 1, 2019. We do not expect the adoption of the standard will impact our financial position or results of operations.

**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**B. ACQUISITIONS**

On March 9, 2018, we acquired substantially all of the net assets of The L.D. Kichler Co. ("Kichler"), a leader in decorative residential and light commercial lighting products, ceiling fans and LED lighting systems. This business expands our product offerings to our customers. The results of this acquisition for the period from the acquisition date are included in the condensed consolidated financial statements and are reported in the Decorative Architectural Products segment. For the three-month and six-month periods ended June 30, 2018, we recorded \$108 million and \$135 million, respectively, of net sales as a result of this acquisition. The purchase price, net of \$2 million cash acquired, consisted of \$548 million paid at closing with cash on hand.

During the three-month period ended June 30, 2018, we revised the allocation of the purchase price to identifiable assets and liabilities based on analysis of information as of the acquisition date that has been made available through June 30, 2018. Receipt of additional information to complete such analysis and finalization of the valuation is still in process, and, as a result, the allocation will continue to be updated through the measurement period, if necessary. The preliminary allocation of the fair value of the acquisition of Kichler is summarized in the following table, in millions.

	Initial	Revised
Receivables	\$ 101	\$ 101
Inventories	173	169
Other current assets	5	5
Property and equipment	33	33
Goodwill	46	55
Other intangible assets	243	240
Accounts payable	(24)	(24)
Accrued liabilities	(25)	(27)
Other liabilities	(4)	(4)
<b>Total</b>	<b>\$ 548</b>	<b>\$ 548</b>

The goodwill acquired, which is generally tax deductible, is related primarily to the operational and financial synergies we expect to derive from combining Kichler's operations into our business, as well as the assembled workforce. The other intangible assets acquired consist of \$59 million of indefinite-lived intangible assets, which is related to trademarks, and \$181 million of definite-lived intangible assets. The definite-lived intangible assets consist of \$145 million related to customer relationships, which is being amortized on a straight-line basis over 20 years, and \$36 million of other definite-lived intangible assets, which is being amortized over a weighted-average amortization period of 3 years.

**C. DIVESTITURES**

In the second quarter of 2017 we divested of Arrow Fastener Co., LLC ("Arrow"), a manufacturer and distributor of fastening tools, for proceeds of \$126 million. In connection with the divestiture we recognized a gain of \$49 million, included in other, net, within other income (expense), net in our condensed consolidated statement of operations. The results of this business are included within income before income taxes in the condensed consolidated statement of operations and reported as part of our Windows and Other Specialty Products segment prior to the date of the divestiture.

**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**D. REVENUE**

We recognize revenue as control of our products is transferred to our customers, which is generally at the time of shipment or upon delivery based on the contractual terms with our customers, or when services are completed. Control over certain of our custom-made window products transfers to our customers as production is completed, and revenue is recognized over the production period for these products, as our products do not have an alternative use and we have an enforceable right to payment during the production period. The production period of our custom-made window products generally does not lapse days, and for these products we currently recognize revenue based on the output of production, which is a faithful depiction of the transfer of these products to our customers. Our customers' payment terms generally range from 30 to 65 days of fulfilling our performance obligations and recognizing revenue.

We consider shipping and handling activities performed by us as activities to fulfill the sales of our products. Amounts billed for shipping and handling are included in net sales, while costs incurred for shipping and handling are included in cost of sales. We capitalize incremental costs of obtaining a contract and expense the costs on a straight-line basis over the contractual period if the cost is recoverable, the cost would not have been incurred without the contract and the term of the contract is greater than one year; otherwise, we expense the amounts as incurred. We do not adjust the promised amount of consideration for the effects of a financing component if the period between when we transfer our products or services and when our customers pay for our products or services is expected to be one year or less.

Our revenues are derived primarily from sales to customers in North America and Internationally, principally Europe. Net sales from these geographic markets, by segment, were as follows, in millions:

Three Months Ended June 30, 2018						
	Plumbing Products	Decorative Architectural Products	Cabinetry Products	Windows and Other Specialty Products	Total	
Primary geographic markets:						
North America	\$ 647	\$ 806	\$ 268	\$ 151	\$ 1,872	
International, principally Europe	385	—	—	40	425	
Total	\$ 1,032	\$ 806	\$ 268	\$ 191	\$ 2,297	

Six Months Ended June 30, 2018						
	Plumbing Products	Decorative Architectural Products	Cabinetry Products	Windows and Other Specialty Products	Total	
Primary geographic markets:						
North America	\$ 1,252	\$ 1,351	\$ 485	\$ 300	\$ 3,388	
International, principally Europe	751	—	—	78	829	
Total	\$ 2,003	\$ 1,351	\$ 485	\$ 378	\$ 4,217	

Three Months Ended June 30, 2017						
	Plumbing Products	Decorative Architectural Products	Cabinetry Products	Windows and Other Specialty Products	Total	
Primary geographic markets:						
North America	\$ 605	\$ 661	\$ 238	\$ 164	\$ 1,668	
International, principally Europe	344	—	13	41	398	
Total	\$ 949	\$ 661	\$ 251	\$ 205	\$ 2,066	

**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**D. REVENUE (Concluded)**

	Six Months Ended June 30, 2017				
	Plumbing Products	Decorative Architectural Products	Cabinetry Products	Windows and Other Specialty Products	Total
Primary geographic markets:					
North America	\$ 1,162	\$ 1,157	\$ 457	\$ 304	\$ 3,080
International, principally Europe	659	—	25	80	764
Total	\$ 1,821	\$ 1,157	\$ 482	\$ 384	\$ 3,844

We provide customer programs and incentive offerings, including special pricing and co-operative advertising arrangements, promotions and other volume-based incentives. These customer programs and incentives are considered variable consideration. We include in revenue variable consideration only to the extent that it is probable that a significant reversal in the amount of cumulative revenue recognized will not occur when the variable consideration is resolved. This determination is made based upon known customer program and incentive offerings at the time of sale, and expected sales volume for ecasts as it relates to our volume-based incentives. This determination is updated each reporting period. We recognized \$6 million and \$3 million for the three-month and six-month periods ended June 30, 2018, respectively, and \$8 million and \$7 million for the three-month and six-month periods ended June 30, 2017, respectively, of revenue related to performance obligations settled in previous periods.

Certain product sales include a right of return. We estimate future product returns at the time of sale based on historical experience and record a corresponding refund liability. We additionally record an asset, based on historical experience, for the amount of product we expect to return to inventory as a result of the return, which is recorded in prepaid expenses and other in the condensed consolidated balance sheets.

We record contract assets for items for which we have satisfied our performance obligation but our receipt of payment is contingent upon delivery or other circumstances other than the passage of time. Our contract assets are recorded in prepaid expenses and other in our condensed consolidated balance sheets. Our contract assets generally become unconditional and are reclassified to receivables in the quarter subsequent to each balance sheet date. Our contract asset balance was \$14 million and \$11 million at June 30, 2018 and December 31, 2017, respectively.

We record contract liabilities primarily for deferred revenue. Our contract liabilities are recorded in accrued liabilities in our condensed consolidated balance sheets. Our contract liabilities are generally recognized to net sales in the immediately subsequent reporting period. Our contract liability balance was \$13 million and \$32 million at June 30, 2018 and December 31, 2017, respectively.

**E. DEPRECIATION AND AMORTIZATION**

Depreciation and amortization expense was \$74 million and \$64 million for the six-month periods ended June 30, 2018 and 2017, respectively.



**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**F. GOODWILL AND OTHER INTANGIBLE ASSETS**

The changes in the carrying amount of goodwill for the six-month period ended June 30, 2018 , by segment, were as follows, in millions:

	Gross Goodwill At June 30, 2018	Accumulated Impairment Losses	Net Goodwill At June 30, 2018
Plumbing Products	\$ 569	\$ (340)	\$ 229
Decorative Architectural Products	349	(75)	274
Cabinetry Products	181	—	181
Windows and Other Specialty Products	717	(511)	206
Total	<u>\$ 1,816</u>	<u>\$ (926)</u>	<u>\$ 890</u>

	Gross Goodwill At December 31, 2017	Accumulated Impairment Losses	Net Goodwill At December 31, 2017	Additions (A)	Other (B)	Net Goodwill At June 30, 2018
Plumbing Products	\$ 574	\$ (340)	\$ 234	\$ —	\$ (5)	\$ 229
Decorative Architectural Products	294	(75)	219	55	—	274
Cabinetry Products	181	—	181	—	—	181
Windows and Other Specialty Products	718	(511)	207	—	(1)	206
Total	<u>\$ 1,767</u>	<u>\$ (926)</u>	<u>\$ 841</u>	<u>\$ 55</u>	<u>\$ (6)</u>	<u>\$ 890</u>

(A) Additions consist of acquisitions.

(B) Other consists of the effect of foreign currency translation.

The carrying value of our other indefinite-lived intangible assets was \$199 million and \$140 million at June 30, 2018 and December 31, 2017 , respectively, and principally included registered trademarks. The carrying value of our definite-lived intangible assets was \$218 million (net of accumulated amortization of \$18 million ) and \$47 million (net of accumulated amortization of \$10 million ) at June 30, 2018 and December 31, 2017 , respectively, and principally included customer relationships. The increase in our indefinite-lived intangible assets and definite-lived intangible assets is primarily a result of our acquisition of Kichler.

**G. DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES**

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 may include interest rate swap agreements and foreign currency contracts. 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. At June 30, 2018 , the balance remaining in accumulated other comprehensive loss was \$7 million (pre-tax).

**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**G. DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES (Concluded)**

**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, enter into foreign currency forward contracts and foreign currency exchange contracts.

Gains (losses) related to foreign currency forward and exchange contracts are recorded in our condensed consolidated statement of operations in 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.

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

	Three Months Ended June 30,		Six Months Ended June 30,	
	2018	2017	2018	2017
Foreign currency contracts:				
Exchange contracts	\$ 1	\$ —	\$ 1	\$ —
Forward contracts	1	—	—	—
Interest rate swaps	(1)	(3)	(1)	(3)
Total loss	\$ 1	\$ (3)	\$ —	\$ (3)

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 June 30, 2018	
	Notional Amount	Balance Sheet
Foreign currency contracts:		
Exchange contracts	\$ 12	
Receivables		\$ —
Forward contracts	20	
Receivables		—
Accrued liabilities		—
	At December 31, 2017	
	Notional Amount	Balance Sheet
Foreign currency contracts:		
Exchange contracts	\$ 14	
Accrued liabilities		\$ —
Forward contracts	43	
Receivables		—
Accrued liabilities		—

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

**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**H. WARRANTY LIABILITY**

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

	Six Months Ended June 30, 2018	Twelve Months Ended December 31, 2017
Balance at January 1	\$ 205	\$ 192
Accruals for warranties issued during the period	40	63
Accruals related to pre-existing warranties	1	9
Settlements made (in cash or kind) during the period	(32)	(59)
Other, net (including currency translation)	(2)	—
Balance at end of period	<u>\$ 212</u>	<u>\$ 205</u>

**I. DEBT**

On April 16, 2018, we repaid and retired all of our \$114 million, 6.625% Notes on the scheduled repayment date.

On June 21, 2017, we issued \$300 million of 3.5% Notes due November 15, 2027 and \$300 million of 4.5% Notes due May 15, 2047. We received proceeds of \$599 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 June 27, 2017, proceeds from the debt issuances, together with cash on hand, were used to repay and early retire \$299 million of our 7.125% Notes due March 15, 2020, \$74 million of our 5.95% Notes due March 15, 2022, \$62 million of our 7.75% Notes due August 1, 2029, and \$100 million of our 6.5% Notes due August 15, 2032. In connection with these early retirements, we incurred a loss on debt extinguishment of \$107 million, which was 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 reduces 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 euros 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; outstanding letters of credit under the Amended Credit Agreement reduce our borrowing capacity. At June 30, 2018, 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 greater 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.

**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**I. 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 no borrowings were outstanding at June 30, 2018 .

**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, which are Level 1 inputs. The aggregate estimated market value was approximately \$3.0 billion at June 30, 2018 , which equaled the aggregate carrying value of short-term and long-term debt at that date. The aggregate estimated market value of short-term and long-term debt was approximately \$3.3 billion , compared with the aggregate carrying value of \$3.1 billion , at December 31, 2017 .

**J. STOCK-BASED COMPENSATION**

Our 2014 Long Term Stock Incentive Plan provides for the issuance of stock-based incentives in various forms to our employees and non-employee Directors. At June 30, 2018 , outstanding stock-based incentives were in the form of long-term stock awards, stock options, restricted stock units, phantom stock awards and stock appreciation rights.

Pre-tax compensation expense for these stock-based incentives was as follows, in millions:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2018	2017	2018	2017
Long-term stock awards	\$ 7	\$ 7	\$ 12	\$ 13
Stock options	1	1	2	2
Restricted stock units	1	1	2	1
Phantom stock awards and stock appreciation rights	(1)	3	(1)	5
Total	\$ 8	\$ 12	\$ 15	\$ 21

**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 inasmuch as we continue the practice of repurchasing and retiring an equal number of shares in the open market. We granted 629,970 shares of long-term stock awards in the six-month period ended June 30, 2018 .

**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**J. STOCK-BASED COMPENSATION (Continued)**

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

	Six Months Ended June 30,	
	2018	2017
Unvested stock award shares at January 1	3	4
Weighted average grant date fair value	\$ 24	\$ 20
Stock award shares granted	1	1
Weighted average grant date fair value	\$ 42	\$ 34
Stock award shares vested	1	2
Weighted average grant date fair value	\$ 21	\$ 18
Stock award shares forfeited	—	—
Weighted average grant date fair value	\$ 30	\$ 24
Unvested stock award shares at June 30	3	3
Weighted average grant date fair value	\$ 30	\$ 24

There was \$56 million of total unrecognized compensation expense related to unvested stock awards at both June 30, 2018 and 2017 ; such awards had a weighted average remaining vesting period of three years at both June 30, 2018 and 2017 .

The total market value (at the vesting date) of stock award shares which vested during the six-month periods ended June 30, 2018 and 2017 was \$54 million and \$41 million , respectively.

**Stock Options.** Stock options are granted to certain 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.

**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**J. STOCK-BASED COMPENSATION (Continued)**

We granted 385,220 shares of stock options in the six-month period ended June 30, 2018 with a grant date weighted-average exercise price of approximately \$42 per share. In the six-month period ended June 30, 2017, 68,927 shares of stock options were forfeited (including options that expired unexercised).

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

	Six Months Ended June 30,	
	2018	2017
Option shares outstanding, January 1	5	7
Weighted average exercise price	\$ 16	\$ 15
Option shares granted	—	—
Weighted average exercise price	\$ 42	\$ 34
Option shares exercised	1	1
Aggregate intrinsic value on date of exercise <b>(A)</b>	\$ 36 million	\$ 33 million
Weighted average exercise price	\$ 12	\$ 15
Option shares forfeited	—	—
Weighted average exercise price	\$ 31	\$ —
Option shares outstanding, June 30	4	6
Weighted average exercise price	\$ 19	\$ 16
Weighted average remaining option term (in years)	5	4
Option shares vested and expected to vest, June 30	4	6
Weighted average exercise price	\$ 19	\$ 16
Aggregate intrinsic value <b>(A)</b>	\$ 82 million	\$ 130 million
Weighted average remaining option term (in years)	5	4
Option shares exercisable (vested), June 30	3	4
Weighted average exercise price	\$ 15	\$ 13
Aggregate intrinsic value <b>(A)</b>	\$ 74 million	\$ 113 million
Weighted average remaining option term (in years)	4	3

**(A)** 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.

At June 30, 2018 and 2017, there was \$10 million and \$9 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 both June 30, 2018 and 2017.

**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**J. STOCK-BASED COMPENSATION (Concluded)**

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:

	Six Months Ended June 30,	
	2018	2017
Weighted average grant date fair value	\$ 12.52	\$ 9.68
Risk-free interest rate	2.71%	2.16%
Dividend yield	1.00%	1.19%
Volatility factor	29.00%	30.00%
Expected option life	6 years	6 years

**Restricted Stock Units.** Under the Long Term Incentive Program, we granted restricted stock units to certain senior executives. These restricted stock units vest and share awards are issued at no cost to the employees, subject to our achievement of specified return on invested capital performance goals over a three -year period that have been established by our Organization and Compensation Committee for the performance period and the recipient's continued employment through the share award date. We granted 113,260 restricted stock units in the six-month period ended June 30, 2018 , with a grant date fair value of approximately \$42 per share, and 124,780 restricted stock units in the six-month period ended June 30, 2017 , with a grant date fair value of approximately \$34 per share. During the six-month period ended June 30, 2018 , 11,600 restricted stock units were forfeited.

**K. EMPLOYEE RETIREMENT PLANS**

Net periodic pension cost for our defined-benefit pension plans, with the exception of service cost, is recorded in other income (expense), net, in our condensed consolidated statement of operations. Net periodic pension cost for our defined-benefit pension plans was as follows, in millions:

	Three Months Ended June 30,			
	2018		2017	
	Qualified	Non-Qualified	Qualified	Non-Qualified
Service cost	\$ —	\$ —	\$ —	\$ —
Interest cost	10	2	13	2
Expected return on plan assets	(12)	—	(12)	—
Amortization of net loss	5	—	5	—
Net periodic pension cost	\$ 3	\$ 2	\$ 6	\$ 2

  

	Six Months Ended June 30,			
	2018		2017	
	Qualified	Non-Qualified	Qualified	Non-Qualified
Service cost	\$ 1	\$ —	\$ 1	\$ —
Interest cost	20	3	25	3
Expected return on plan assets	(24)	—	(24)	—
Amortization of net loss	9	1	10	1
Net periodic pension cost	\$ 6	\$ 4	\$ 12	\$ 4

As of January 1, 2010, substantially all of our domestic and foreign qualified and domestic non-qualified defined-benefit pension plans were frozen to future benefit accruals.

**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**L. RECLASSIFICATIONS FROM ACCUMULATED OTHER COMPREHENSIVE LOSS**

The reclassifications from accumulated other comprehensive loss to the condensed consolidated statements of operations were as follows, in millions:

Accumulated Other Comprehensive Loss	Amounts Reclassified				Statement of Operations Line Item
	Three Months Ended June 30,		Six Months Ended June 30,		
	2018	2017	2018	2017	
Amortization of defined-benefit pension and other postretirement benefits:					
Actuarial losses, net	\$ 5	\$ 5	\$ 10	\$ 11	Other income (expense), net
Tax benefit	(2)	(2)	(2)	(4)	
Net of tax	<u>\$ 3</u>	<u>\$ 3</u>	<u>\$ 8</u>	<u>\$ 7</u>	
Interest rate swaps	\$ 1	\$ 3	\$ 1	\$ 3	Interest expense
Tax (benefit)	—	(1)	—	(1)	
Net of tax	<u>\$ 1</u>	<u>\$ 2</u>	<u>\$ 1</u>	<u>\$ 2</u>	

In addition to the amounts reclassified above, upon adopting ASU 2018-02 in the first quarter of 2018, we reclassified \$59 million of the disproportionate tax benefit relating to various defined-benefit plans from accumulated other comprehensive loss to retained deficit. Refer to Note A for additional information.

**M. SEGMENT INFORMATION**

Information by segment and geographic area was as follows, in millions:

	Three Months Ended June 30,				Six Months Ended June 30,			
	2018		2017		2018		2017	
	Net Sales (A)	Operating Profit (Loss)	Net Sales(A)	Operating Profit (Loss)	Net Sales(A)	Operating Profit (Loss)	Net Sales(A)	Operating Profit (Loss)
Operations by segment:								
Plumbing Products	\$ 1,032	\$ 949	\$ 194	\$ 200	\$ 2,003	\$ 1,821	\$ 357	\$ 362
Decorative Architectural Products	806	661	145	149	1,351	1,157	234	243
Cabinetry Products	268	251	33	31	485	482	39	47
Windows and Other Specialty Products	191	205	8	18	378	384	12	26
Total	<u>\$ 2,297</u>	<u>\$ 2,066</u>	<u>\$ 380</u>	<u>\$ 398</u>	<u>\$ 4,217</u>	<u>\$ 3,844</u>	<u>\$ 642</u>	<u>\$ 678</u>
Operations by geographic area:								
North America	\$ 1,872	\$ 1,668	\$ 323	\$ 340	\$ 3,388	\$ 3,080	\$ 541	\$ 578
International, principally Europe	425	398	57	58	829	764	101	100
Total	<u>\$ 2,297</u>	<u>\$ 2,066</u>	<u>380</u>	<u>398</u>	<u>\$ 4,217</u>	<u>\$ 3,844</u>	<u>642</u>	<u>678</u>
General corporate expense, net			(22)	(26)			(40)	(49)
Operating profit			358	372			602	629
Other income (expense), net			(46)	(110)			(90)	(157)
Income before income taxes			<u>\$ 312</u>	<u>\$ 262</u>			<u>\$ 512</u>	<u>\$ 472</u>

(A) Inter-segment sales were not material.



**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Continued)**

**N. OTHER INCOME (EXPENSE), NET**

Other, net, which is included in other income (expense), net, was as follows, in millions:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2018	2017	2018	2017
Gain on sale of business	\$ —	\$ 49	\$ —	\$ 49
Income from cash and cash investments and short-term bank deposits	—	1	2	2
Equity investment income, net	2	1	2	1
Realized gains from private equity funds	—	1	—	2
Foreign currency transaction losses	(5)	(1)	(6)	—
Net periodic pension and post-retirement benefit cost	(5)	(8)	(9)	(15)
Total other, net	\$ (8)	\$ 43	\$ (11)	\$ 39

**O. INCOME PER COMMON SHARE**

Reconciliations of the numerators and denominators used in the computations of basic and diluted income per common share were as follows, in millions:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2018	2017	2018	2017
<b>Numerator (basic and diluted):</b>				
Net income	\$ 211	\$ 163	\$ 360	\$ 301
Less: Allocation to unvested restricted stock awards	1	2	3	3
Net income available to common shareholders	\$ 210	\$ 161	\$ 357	\$ 298
<b>Denominator:</b>				
Basic common shares (based upon weighted average)	306	315	308	316
Add: Stock option dilution	3	4	3	4
Diluted common shares	309	319	311	320

For the three-month and six-month periods ended June 30, 2018 and 2017 , we allocated dividends and undistributed earnings to the unvested restricted stock awards.

Additionally, 675,000 and 606,000 common shares for the three-month and six-month periods ended June 30, 2018 , respectively, and 397,000 and 310,000 common shares for the three-month and six-month periods ended June 30, 2017 , respectively, related to stock options were excluded from the computation of diluted income per common share due to their antidilutive effect.

In May 2017, our Board of Directors authorized the repurchase, for retirement, of up to \$1.5 billion of shares of our common stock in open-market transactions or otherwise, replacing the previous Board of Directors authorization established in 2014. In the first six months of 2018 , we repurchased and retired 6.7 million shares of our common stock (including 0.6 million shares to offset the dilutive impact of long-term stock awards granted in the first half of the year). At June 30, 2018 , we had \$1.0 billion remaining under the 2017 authorization.

On the basis of amounts paid (declared), cash dividends per common share were \$0.105 ( \$0.105 ) and \$0.210 ( \$0.210 ) for the three-month and six-month periods ended June 30, 2018 , respectively, and \$0.100 ( \$0.100 ) and \$0.200 ( \$0.200 ) for the three-month and six-month periods ended June 30, 2017 , respectively.

**MASCO CORPORATION**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Concluded)**

**P. OTHER COMMITMENTS AND CONTINGENCIES**

We are involved in claims and litigation, including class actions and regulatory proceedings, which arise in the ordinary course of our business. The types of matters may include, among others: competition, product liability, employment, warranty, advertising, contract, personal injury, environmental, intellectual property, and insurance coverage. We believe we have adequate defenses in these matters and that the likelihood that the outcome of these matters would have a material adverse effect on us is remote. However, there is no assurance that we will prevail in these matters, and we could, in the future, incur judgments, enter into settlements of claims or revise our expectations regarding the outcome of these matters, which could materially impact our results of operations.

**Q. INCOME TAXES**

Our effective tax rate was 28 percent and 25 percent for the three-month and six-month periods ended June 30, 2018 , respectively. Our tax rate was higher than our 2018 statutory tax rate of 21 percent for these periods due primarily to an increase from state and local taxes, net of U.S. Federal tax benefit, of four percent and an increase from U.S. and foreign taxes on foreign earnings of three percent . The higher tax rate for the six-month period ended June 30, 2018 was partially offset by a decrease from an income tax benefit on stock-based compensation of three percent .

Our effective tax rate was 33 percent and 31 percent for the three-month and six-month periods ended June 30, 2017 , respectively. Our tax rate was lower than our 2017 statutory tax rate of 35 percent for these periods due primarily to a decrease from an income tax benefit on stock-based compensation of four percent and a decrease from lower foreign taxes on foreign earnings of one percent and two percent , respectively. These decreases were partially offset by an increase from state and local taxes, net of U.S. Federal tax benefit, of three percent and two percent , respectively.

MASCO CORPORATION

Item 2.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF  
FINANCIAL CONDITION AND RESULTS OF OPERATIONS

SECOND QUARTER 2018 AND THE FIRST SIX MONTHS 2018 VERSUS  
SECOND QUARTER 2017 AND THE FIRST SIX MONTHS 2017

SALES AND OPERATIONS

The following table sets forth our net sales and operating profit margins by business segment and geographic area, dollars in millions:

	Three Months Ended June 30,		Percent Change
	2018	2017	2018 vs. 2017
<b>Net Sales:</b>			
Plumbing Products	\$ 1,032	\$ 949	9 %
Decorative Architectural Products	806	661	22 %
Cabinetry Products	268	251	7 %
Windows and Other Specialty Products	191	205	(7)%
Total	\$ 2,297	\$ 2,066	11 %
North America	\$ 1,872	\$ 1,668	12 %
International, principally Europe	425	398	7 %
Total	\$ 2,297	\$ 2,066	11 %

	Six Months Ended June 30,		Percent Change
	2018	2017	2018 vs. 2017
<b>Net Sales:</b>			
Plumbing Products	\$ 2,003	\$ 1,821	10 %
Decorative Architectural Products	1,351	1,157	17 %
Cabinetry Products	485	482	1 %
Windows and Other Specialty Products	378	384	(2)%
Total	\$ 4,217	\$ 3,844	10 %
North America	\$ 3,388	\$ 3,080	10 %
International, principally Europe	829	764	9 %
Total	\$ 4,217	\$ 3,844	10 %

	Three Months Ended June 30,		Six Months Ended June 30,	
	2018	2017	2018	2017
<b>Operating Profit Margins: (A)</b>				
Plumbing Products	18.8%	21.1%	17.8%	19.9%
Decorative Architectural Products	18.0%	22.5%	17.3%	21.0%
Cabinetry Products	12.3%	12.4%	8.0%	9.8%
Windows and Other Specialty Products	4.2%	8.8%	3.2%	6.8%
North America	17.3%	20.4%	16.0%	18.8%
International, principally Europe	13.4%	14.6%	12.2%	13.1%
Total	16.5%	19.3%	15.2%	17.6%
<b>Total operating profit margin, as reported</b>	15.6%	18.0%	14.3%	16.4%

(A) Before general corporate expense, net; see Note M to the condensed consolidated financial statements.

We report our financial results in accordance with generally accepted accounting principles ("GAAP") in the United States. However, we believe that certain non-GAAP performance measures and ratios used in managing the business may provide users of this financial information with additional meaningful comparisons between current results and results in prior periods. Non-GAAP performance measures and ratios should be viewed in addition to, and not as an alternative for, our reported results under GAAP.

The following discussion of consolidated results of operations and segment results refers to the three-month and six-month periods ended June 30, 2018 compared to the same periods of 2017.

### **NET SALES**

Net sales increased 11 percent and 10 percent for the three-month and six-month periods ended June 30, 2018 , respectively. Excluding acquisitions, divestitures and the favorable effect of currency translation, net sales increased six percent and five percent for the three-month and six-month periods ended June 30, 2018 , respectively. The following table reconciles reported net sales to net sales, excluding acquisitions, divestitures and the effect of currency translation, in millions:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2018	2017	2018	2017
Net sales, as reported	\$ 2,297	\$ 2,066	\$ 4,217	\$ 3,844
Acquisitions	(115)	—	(153)	—
Divestitures	—	(30)	—	(54)
Net sales, excluding acquisitions and divestitures	2,182	2,036	4,064	3,790
Currency translation	(29)	—	(78)	—
Net sales, excluding acquisitions, divestitures and the effect of currency translation	<u>\$ 2,153</u>	<u>\$ 2,036</u>	<u>\$ 3,986</u>	<u>\$ 3,790</u>

North American net sales increased 12 percent and 10 percent for the three-month and six-month periods ended June 30, 2018 , respectively. Net sales were positively impacted by increased sales volume of plumbing products, cabinets, paints and other coating products and builders' hardware, which, in aggregate, increased sales by five percent for the three-month period ended June 30, 2018 . These same drivers, as well as increased sales volume of windows, in aggregate, increased sales by four percent for the six-month period ended June 30, 2018 . Net selling price increases of paints and other coating products, cabinets and windows also increased sales by two percent and one percent for the three-month and six-month periods ended June 30, 2018 , respectively. The acquisitions of Kichler and Mercury Plastics, Inc. ("Mercury Plastics") increased sales by seven percent and five percent for the three-month and six-month periods ended June 30, 2018 , respectively. Such increases were partially offset by the divestiture of Arrow Fastener Co., LLC ("Arrow") which decreased sales by one percent for both the three-month and six-month periods ended June 30, 2018 .

International net sales increased seven percent and nine percent for the three-month and six-month periods ended June 30, 2018 , respectively, due primarily to a weaker U.S. dollar. In local currencies (including sales in currencies outside their respective functional currencies), net sales were flat and decreased one percent for the three-month and six-month periods ended June 30, 2018 , respectively. Net sales were positively impacted by increased sales volume of plumbing products and net selling price increases of plumbing products and windows which, in aggregate, increased sales by five percent for both the three-month and six-month periods ended June 30, 2018. Such increases were offset by the divestiture of Moores Furniture Group Limited ("Moores") in the fourth quarter of 2017, which decreased sales by three percent for both the three-month and six-month periods ended June 30, 2018 . Decreased sales volume of windows and, for the six-month period only, unfavorable sales mix of plumbing products also decreased sales, in aggregate, by one percent and two percent for the three-month and six-month periods ended June 30, 2018 , respectively.

Net sales in the Plumbing Products segment increased nine percent and 10 percent for the three-month and six-month periods ended June 30, 2018 , respectively, due to increased sales volume of both North American and International operations, which increased sales by six percent for both the three-month and six-month periods ended June 30, 2018 . Foreign currency translation further increased net sales by three percent and four percent for the three-month and six-month periods ended June 30, 2018 , respectively, primarily due to the weaker U.S. dollar. The acquisition

of Mercury Plastics increased sales by one percent for both the three-month and six-month periods ended June 30, 2018 . Such increases were partially offset by unfavorable sales mix of North American operations and, for the six-month period only, International operations, which, in aggregate, decreased sales by one percent for both the three-month and six-month periods ended June 30, 2018.

Net sales in the Decorative Architectural Products segment increased 22 percent and 17 percent for the three-month and six-month periods ended June 30, 2018 , respectively, due primarily to the acquisition of Kichler in March 2018, which increased sales by 16 percent and 12 percent for the three-month and six-month periods ended June 30, 2018 , respectively. Net sales also increased due to increased sales volume of paints and other coatings products and builders' hardware, and net selling price increases of paints and other coating products.

Net sales in the Cabinetry Products segment increased seven percent and one percent for the three-month and six-month periods ended June 30, 2018 , due to increased sales volume which increased sales by nine percent and three percent for the three-month and six-month periods ended June 30, 2018 , respectively. Net selling price increases and, for the six-month period only, favorable sales mix, further increased sales, in aggregate, by three percent for both the three-month and six-month periods ended June 30, 2018. These increases were partially offset by the divestiture of Moores, which decreased sales by five percent for both the three-month and six-month periods ended June 30, 2018.

Net sales in the Windows and Other Specialty Products segment decreased seven percent and two percent for the three-month and six-month periods ended June 30, 2018 , respectively, due primarily to the divestiture of Arrow in the second quarter of 2017 which decreased sales by eight percent for both the three-month and six-month periods ended June 30, 2018. Decreased sales volume of international windows also decreased sales by two percent and three percent for the three-month and six-month periods ended June 30, 2018, respectively. Such decreases were partially offset by increased sales volume and favorable sales mix of North American windows, which, in aggregate, increased sales by five percent for the six-month period ended June 30, 2018 . Net selling prices increases also increased sales by two percent for both the three-month and six-month periods ended June 30, 2018. Foreign currency translation also increased sales by one percent and two percent for the three-month and six-month periods ended June 30, 2018, respectively.

### **OPERATING MARGINS**

Our gross profit margins were 32.7 percent and 32.5 percent for the three-month and six-month periods ended June 30, 2018 , respectively, compared with 36.1 percent and 35.1 percent for the comparable periods of 2017. Gross profit margins were negatively affected by the partial recognition of the inventory step up adjustment established as part of the acquisition of Kichler, an unfavorable relationship between net selling prices and commodity costs, unfavorable sales mix, an increase in strategic growth initiatives, and an increase in other expenses, such as logistics costs. These negative impacts were partially offset by increased sales volume.

Selling, general and administrative expenses, as a percentage of sales, were 17.1 percent and 18.2 percent for the three-month and six-month periods ended June 30, 2018 , respectively, compared to 18.1 percent and 18.8 percent . The decrease in selling, general and administrative expenses, as a percentage of sales, was driven by improved leverage of fixed expenses, due primarily to increased sales volume.

Operating margins in the Plumbing Products segment for the three-month and six-month periods ended June 30, 2018 were negatively impacted by an unfavorable relationship between net selling prices and commodity costs, unfavorable sales mix, higher depreciation expense, and an increase in other expenses, such as headcount and salaries, logistics costs and Enterprise Resource Planning system costs. These negative impacts were partially offset by increased sales volume and the benefits associated with cost savings initiatives.

Operating margins in the Decorative Architectural Products segment for the three-month and six-month periods ended June 30, 2018 were negatively impacted by the partial recognition of the inventory step up adjustment established as part of the acquisition of Kichler and increased depreciation and amortization expense. For the six-month period only, operating margin was also negatively impacted by investments in strategic growth initiatives as well as other expenses, including legal costs. These negative impacts were partially offset by increased sales volume and benefits associated with cost savings initiatives of paints and other coating products and builders' hardware.

Operating margins in the Cabinetry Products segment for the three-month and six-month periods ended June 30, 2018 were negatively impacted by unfavorable sales mix, program launch and display expenses, and an increase in other expenses, such as logistics costs. These negative impacts were partially offset by increased sales volume, the divestiture of Moores, and benefits associated with cost savings initiatives.

Operating margins in the Windows and Other Specialty Products segment for the three-month and six-month periods ended June 30, 2018 were negatively impacted by an increase in other expenses, such as warranty and related service costs and higher labor costs, which have more than offset benefits associated with cost savings initiatives. The divestiture of Arrow in the second quarter of 2017 also negatively impacted operating margins. These negative impacts were partially offset by a favorable relationship between net selling price and commodity costs.

#### **OTHER INCOME (EXPENSE), NET**

Interest expense for the three-month and six-month periods ended June 30, 2018 was \$38 million and \$79 million, respectively, compared to \$153 million and \$196 million for the three-month and six-month periods ended June 30, 2017. Interest expense decreased due to \$107 million of debt extinguishment costs in 2017, which was recorded as additional interest expense, combined with refinancing certain debt at more favorable interest rates and the retirement of all of our \$114 million, 6.625% Notes in the second quarter of 2018.

Other, net, for the three-month and six-month periods ended June 30, 2018 included \$5 million and \$9 million, respectively, of net periodic pension and post-retirement benefit cost, \$5 million and \$6 million, respectively, of foreign currency transaction losses, and \$2 million of earnings related to equity method investments. Other, net, for the three-month and six-month periods ended June 30, 2017 included \$49 million of gains related to the sale of Arrow, \$8 million and \$15 million, respectively, of net periodic pension and post-retirement benefit cost, \$1 million and \$2 million, respectively, of distributions from private equity funds, and \$1 million of earnings related to equity method investments. The three-month period ended June 30, 2017 also included \$1 million of foreign currency transaction losses.

#### **INCOME PER COMMON SHARE — ATTRIBUTABLE TO MASCO CORPORATION**

Income for the three-month and six-month periods ended June 30, 2018 was \$211 million and \$360 million, respectively, compared with \$163 million and \$301 million, respectively, for the comparable periods of 2017. Diluted income per common share for the three-month and six-month periods ended June 30, 2018 was \$.68 and \$1.15, respectively, per common share, compared with \$.51 and \$.93, respectively, per common share for the comparable periods of 2017.

Our effective tax rate of 28 percent for the three-month period ended June 30, 2018 was higher than our normalized tax rate of 26 percent due primarily to \$3 million of income tax expense resulting from enacted state and local tax law changes. Our effective tax rate of 25 percent for the six-month period ended June 30, 2018 was lower than our normalized tax rate of 26 percent due primarily to \$10 million of income tax benefit on stock-based compensation, partially offset by \$3 million of income tax expense resulting from enacted state and local tax law changes.

Our effective tax rate of 33 percent and 31 percent for the three-month and six-month periods ended June 30, 2017, respectively, was lower than our normalized tax rate of 34 percent due primarily to an income tax benefit on stock-based compensation of \$10 million and \$17 million, respectively, and, for the six-month period only, an income tax benefit on uncertain tax positions resulting from the expiration of applicable statutes of limitation of \$3 million.

#### **OTHER FINANCIAL INFORMATION**

Our current ratio was 1.7 to 1 and 2.0 to 1 at June 30, 2018 and December 31, 2017, respectively. The decrease in our current ratio is due primarily to the cash on hand we paid for our acquisition of Kichler, partially offset by the acquired working capital.

For the six-month period ended June 30, 2018, net cash provided by operating activities was \$293 million.

For the six-month period ended June 30, 2018, net cash used for financing activities was \$567 million, primarily due to \$265 million for the repurchase and retirement of Company common stock (including 0.6 million shares repurchased to offset the dilutive impact of long-term stock awards granted in 2018), \$114 million for the retirement of

our 6.625% of Notes due April 15, 2018, \$89 million for dividends paid to noncontrolling interests, \$65 million for the payment of cash dividends, and \$33 million for employee withholding taxes paid on stock-based compensation.

For the six-month period ended June 30, 2018, net cash used for investing activities was \$544 million, primarily due to \$548 million for the acquisition of Kichler, net of cash acquired, and \$103 million used for capital expenditures, offset by \$108 million in proceeds from the disposition of short-term bank deposits.

Our cash, cash investments and short-term bank deposits were \$384 million and \$1.3 billion at June 30, 2018 and December 31, 2017, respectively. Our cash and cash investments consist of overnight interest bearing money market demand accounts, time deposit accounts, and money market mutual funds containing government securities and treasury obligations. Our short-term bank deposits consist of time deposits with maturities of 12 months or less.

Of the \$384 million and \$1.3 billion of cash, cash investments and short-term bank deposits held at June 30, 2018 and December 31, 2017, \$197 million and \$759 million, respectively, was held in our foreign subsidiaries. If these funds were needed for our operations in the U.S., their repatriation into the U.S. would not result in significant additional U.S. income tax or foreign withholding tax, as we have recorded such taxes on substantially all undistributed foreign earnings, except for those that are legally restricted.

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 reduces the aggregate commitment to \$750 million and extended 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. See Note I to the condensed consolidated financial statements.

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. All amounts borrowed during the quarter to temporarily fund our working capital needs were repaid in the quarter. We were in compliance with all covenants and no borrowings were outstanding under our Amended Credit Agreement at June 30, 2018.

We believe that our present cash balance, cash flows from operations, and the ability to utilize our Amended Credit Agreement are sufficient to fund our near-term working capital and other investment needs. We believe that our longer-term working capital and other general corporate requirements will be satisfied through cash flows from operations and, to the extent necessary, from bank borrowings and future financial market activities.

#### **OUTLOOK FOR THE COMPANY**

We continue to successfully execute our long-term growth strategies by leveraging our strong brand portfolio, industry-leading positions and Masco Operating System, our methodology to drive growth and productivity. We believe the fundamentals of our industry remain strong and support our long-term growth. We believe that our strong financial position and cash flow generation, together with our current strategy of investing in our industry-leading branded building products, our continued focus on innovation and our commitment to operational excellence, the active management of our portfolio and disciplined capital allocation will allow us to drive long-term growth and create value for our shareholders.

#### **FORWARD-LOOKING STATEMENTS**

This report contains statements that reflect our views about our future performance and constitute "forward-looking statements" under the Private Securities Litigation Reform Act of 1995. Forward-looking statements can be identified by words such as "outlook," "believe," "anticipate," "appear," "may," "will," "should," "intend," "plan," "estimate," "expect," "assume," "seek," "forecast," and similar references to future periods. Our views about future performance involve risks and uncertainties that are difficult to predict and, accordingly, our actual results may differ materially from the results discussed in our forward-looking statements. We caution you against relying on any of these forward-looking statements. Our future performance may be affected by the levels of residential repair and remodel activity and new home construction, our ability to maintain our strong brands and reputation and to develop new products, our ability to maintain our competitive position in our industries, our reliance on key customers, the cost and availability of raw

materials, our dependence on third-party suppliers, risks associated with international operations and global strategies, our ability to achieve the anticipated benefits of our strategic initiatives, our ability to successfully execute our acquisition strategy and integrate businesses that we have and may acquire, our ability to attract, develop and retain talented personnel, our ability to achieve the anticipated benefits from our investments in new technology, risks associated with our reliance on information systems and technology, and our ability to sustain the improved results of our U.S. window business. These and other factors are discussed in detail in Item 1A, "Risk Factors" in our most recent Annual Report on Form 10-K, as well as in other filings we make with the Securities and Exchange Commission. The forward-looking statements in this report speak only as of the date of this report. Factors or events that could cause our actual results to differ may emerge from time to time, and it is not possible for us to predict all of them. Unless required by law, we undertake no obligation to update publicly any forward-looking statements as a result of new information, future events or otherwise.



## MASCO CORPORATION

### Item 4.

#### CONTROLS AND PROCEDURES

a. Evaluation of Disclosure Controls and Procedures.

The Company's principal executive officer and principal financial officer have concluded, based on an evaluation of the Company's disclosure controls and procedures (as defined in the Securities Exchange Act of 1934 Rules 13a-15(e) or 15d-15(e)) as required by paragraph (b) of Exchange Act Rules 13a-15 or 15d-15 that, as of June 30, 2018, the Company's disclosure controls and procedures were effective.

b. Changes in Internal Control over Financial Reporting.

During the second quarter of 2018, we implemented a new Enterprise Resource Planning ("ERP") system at Delta Faucet Company ("Delta"). The system implementation was designed, in part, to enhance the overall system of internal control over financial reporting through further automation and to improve business processes, and was not in response to any identified deficiency or weakness in the Company's internal control over financial reporting. This system implementation was significant in scale and complexity and has resulted in modification to certain internal controls at Delta. All controls are currently operating as intended.

MASCO CORPORATION

PART II. OTHER INFORMATION

**Item 1. Legal Proceedings**

Information regarding legal proceedings involving us is set forth in Note P to our condensed consolidated financial statements included in Part I, Item 1 of this Report and is incorporated herein by reference.

**Item 1A. Risk Factors**

There have been no material changes to the risk factors of the Company set forth in Item 1A, "Risk Factors" in the Company's Annual Report on Form 10-K for the year ended December 31, 2017 .

**Item 2. Unregistered Sales of Equity Securities and Use of Proceeds**

The following table provides information regarding the repurchase of Company common stock for the three-month period ended June 30, 2018 under the 2017 share repurchase authorization:

Period	Total Number Of Shares Purchased	Average Price Paid Per Common Share	Total Number Of Shares Purchased As Part Of Publicly Announced Plans or Programs	Maximum Value Of Shares That May Yet Be Purchased Under The Plans Or Programs
4/1/18-4/30/18	1,350,879	\$ 37.93	1,350,879	\$ 1,088,274,281
5/1/18-5/31/18	922,100	\$ 37.94	922,100	1,053,291,488
6/1/18-6/30/18	754,993	\$ 37.92	754,993	1,024,665,461
Total for the period	3,027,972	\$ 37.93	3,027,972	\$ 1,024,665,461

MASCO CORPORATION

PART II. OTHER INFORMATION, Continued

**Item 6 . Exhibits**

- 12 – [Computation of Ratio of Earnings to Combined Fixed Charges and Preferred Stock Dividends](#)
- 31a – [Certification by Chief Executive Officer Required by Rule 13a-14\(a\) or 15d-14\(a\) of the Securities Exchange Act of 1934](#)
- 31b – [Certification by Chief Financial Officer Required by Rule 13a-14\(a\) or 15d-14\(a\) of the Securities Exchange Act of 1934](#)
- 32 – [Certification Required by Rule 13a-14\(b\) or 15d-14\(b\) of the Securities Exchange Act of 1934 and Section 1350 of Chapter 63 of Title 18 of the United States Code](#)
- 101 – Interactive Data File

**MASCO CORPORATION**

**PART II. OTHER INFORMATION, Concluded**

**SIGNATURE**

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.

MASCO CORPORATION

By:           /s/ John G. Sznewajs          

Name: John G. Sznewajs

Title: Vice President, Chief Financial Officer

July 31, 2018

**MASCO CORPORATION**  
**Computation of Ratio of Earnings to Combined Fixed Charges and Preferred Stock Dividends**

	(Dollars in Millions)					
	Six Months Ended June 30,	Year Ended December 31,				
	2018	2017	2016	2015	2014	2013
<b>Earnings Before Income Taxes, Preferred Stock Dividends and Fixed Charges:</b>						
Income from continuing operations before income taxes <b>(A)</b>	\$ 512	\$ 884	\$ 833	\$ 689	\$ 507	\$ 386
Deduct equity in undistributed (earnings) loss of fifty-percent-or-less-owned companies	(2)	(1)	(2)	(2)	2	(16)
Add interest on indebtedness, net	77	167	185	222	221	230
Add amortization of debt expense	2	4	5	5	5	6
Add estimated interest factor for rentals	11	22	21	19	33	31
Earnings before income taxes, noncontrolling interest, fixed charges and preferred stock dividends	<u>\$ 600</u>	<u>\$ 1,076</u>	<u>\$ 1,042</u>	<u>\$ 933</u>	<u>\$ 768</u>	<u>\$ 637</u>
<b>Fixed Charges:</b>						
Interest on indebtedness	\$ 79	\$ 170	\$ 190	\$ 223	\$ 221	\$ 229
Amortization of debt expense	2	4	5	5	5	6
Estimated interest factor for rentals	11	22	21	19	33	31
Total fixed charges	<u>\$ 92</u>	<u>\$ 196</u>	<u>\$ 216</u>	<u>\$ 247</u>	<u>\$ 259</u>	<u>\$ 266</u>
<b>Preferred stock dividends (B)</b>						
Combined fixed charges and preferred stock dividends	<u>\$ 92</u>	<u>\$ 196</u>	<u>\$ 216</u>	<u>\$ 247</u>	<u>\$ 259</u>	<u>\$ 266</u>
Ratio of earnings to fixed charges	<u>6.5</u>	<u>5.5</u>	<u>4.8</u>	<u>3.8</u>	<u>3.0</u>	<u>2.4</u>
Ratio of earnings to combined fixed charges and preferred stock dividends	<u>6.5</u>	<u>5.5</u>	<u>4.8</u>	<u>3.8</u>	<u>3.0</u>	<u>2.4</u>
Ratio of earnings to combined fixed charges and preferred stock dividends excluding certain items <b>(C)</b>	<u>6.5</u>	<u>5.5</u>	<u>4.8</u>	<u>3.8</u>	<u>2.9</u>	<u>2.4</u>

**(A)** Income from continuing operations before income taxes for the years ended December 31, 2013, 2014, and 2015 has not been restated for the adoption of ASC 606.

**(B)** Represents amount of income before provision for income taxes required to meet the preferred stock dividend requirements of the Company.

**(C)** Excludes the 2014 litigation settlement income of \$9 million.

**MASCO CORPORATION**  
**Certification Required by Rule 13a-14(a) or 15d-14(a)**  
**of the Securities Exchange Act of 1934**

I, Keith Allman, certify that:

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

Date: July 31, 2018

By: /s/ Keith Allman

Keith Allman

President and Chief Executive Officer

**MASCO CORPORATION**  
**Certification Required by Rule 13a-14(a) or 15d-14(a)**  
**of the Securities Exchange Act of 1934**

I, John G. Sznewajs, certify that:

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

Date: July 31, 2018

By: /s/ John G. Sznewajs

John G. Sznewajs

Vice President, Chief Financial Officer

**MASCO CORPORATION**  
**Certification Required by Rule 13a-14(b) or 15d-14(b)**  
**of the Securities Exchange Act of 1934 and**  
**Section 1350 of Chapter 63 of Title 18 of the**  
**United States Code**

The certification set forth below is being submitted in connection with the Masco Corporation Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2018 (the "Report") for the purpose of complying with Rule 13a-14(b) or Rule 15d-14(b) of the Securities Exchange Act of 1934 (the "Exchange Act") and Section 1350 of Chapter 63 of Title 18 of the United States Code.

Keith Allman, the President and Chief Executive Officer, and John G. Sznewajs, the Vice President, Chief Financial Officer, of Masco Corporation, each certifies that, to the best of his knowledge:

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

Date:	July 31, 2018	/s/ Keith Allman
		Keith Allman President and Chief Executive Officer

Date:	July 31, 2018	/s/ John G. Sznewajs
		John G. Sznewajs Vice President, Chief Financial Officer