

STRYKER CORP
Form 10-Q
July 25, 2018

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

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

Commission file number: 000-09165

STRYKER CORPORATION

(Exact name of registrant as specified in its charter)

Michigan 38-1239739
(State of incorporation) (I.R.S. Employer Identification No.)

2825 Airview Boulevard Kalamazoo, 49002
Michigan
(Address of principal executive offices) (Zip Code)

(269) 385-2600

(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 and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). YES NO

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a 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 Accelerated filer
Non-accelerated filer (Do not check if a smaller reporting company) Small 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.

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

There were 373,990,494 shares of Common Stock, \$0.10 par value, on June 30, 2018.

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PART I. – FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

Stryker Corporation and Subsidiaries

CONSOLIDATED STATEMENTS OF EARNINGS (Unaudited)

	Three Months		Six Months	
	2018	2017	2018	2017
Net sales	\$3,322	\$3,012	\$6,563	\$5,967
Cost of sales	1,132	1,021	2,236	2,012
Gross profit	\$2,190	\$1,991	\$4,327	\$3,955
Research, development and engineering expenses	216	192	420	384
Selling, general and administrative expenses	1,190	1,130	2,426	2,232
Recall charges	2	72	6	98
Amortization of intangible assets	110	95	212	183
Total operating expenses	\$1,518	\$1,489	\$3,064	\$2,897
Operating income	\$672	\$502	\$1,263	\$1,058
Other income (expense), net	(49)	(58)	(98)	(115)
Earnings before income taxes	\$623	\$444	\$1,165	\$943
Income taxes	171	53	270	108
Net earnings	\$452	\$391	\$895	\$835

Net earnings per share of common stock:

Basic net earnings per share of common stock	\$1.21	\$1.04	\$2.39	\$2.23
Diluted net earnings per share of common stock	\$1.19	\$1.03	\$2.35	\$2.20

Weighted-average shares outstanding:

Basic	373.9	373.9	373.9	373.7
Effect of dilutive employee stock options	6.2	5.9	6.5	5.9
Diluted	380.1	379.8	380.4	379.6

Cash dividends declared per share of common stock \$0.470 \$0.425 \$0.940 \$0.850

Anti-dilutive shares excluded from the calculation of dilutive employee stock options were de minimis in all periods.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Unaudited)

	Three Months		Six Months	
	2018	2017	2018	2017
Net earnings	\$452	\$391	\$895	\$835
Other comprehensive income (loss), net of tax:				
Marketable securities	—	—	(1)	—
Pension plans	8	(6)	2	(10)
Unrealized gains (losses) on designated hedges	2	5	17	(1)
Financial statement translation	(57)	86	(22)	182
Total other comprehensive income (loss), net of tax	\$(47)	\$85	\$(4)	\$171
Comprehensive income	\$405	\$476	\$891	\$1,006

See accompanying notes to Consolidated Financial Statements.

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Stryker Corporation and Subsidiaries
CONSOLIDATED BALANCE SHEETS

	June 30 2018 (Unaudited)	December 31 2017
Assets		
Current assets		
Cash and cash equivalents	\$ 1,641	\$ 2,542
Marketable securities	279	251
Accounts receivable, less allowance of \$59 (\$59 in 2017)	2,089	2,198
Inventories:		
Materials and supplies	572	528
Work in process	171	148
Finished goods	1,997	1,789
Total inventories	\$ 2,740	\$ 2,465
Prepaid expenses and other current assets	664	537
Total current assets	\$ 7,413	\$ 7,993
Property, plant and equipment:		
Land, buildings and improvements	966	936
Machinery and equipment	3,070	2,864
Total property, plant and equipment	\$ 4,036	\$ 3,800
Less accumulated depreciation	1,935	1,825
Property, plant and equipment, net	\$ 2,101	\$ 1,975
Goodwill	7,636	7,168
Other intangibles, net	3,567	3,477
Other noncurrent assets	853	1,584
Total assets	\$ 21,570	\$ 22,197
Liabilities and shareholders' equity		
Current liabilities		
Accounts payable	\$ 561	\$ 487
Accrued compensation	600	838
Income taxes	130	143
Dividend payable	178	178
Accrued recall expenses	129	196
Accrued expenses and other liabilities	1,171	1,011
Current maturities of debt	1,277	632
Total current liabilities	\$ 4,046	\$ 3,485
Long-term debt, excluding current maturities	5,925	6,590
Income taxes	1,262	1,261
Other noncurrent liabilities	877	881
Total liabilities	\$ 12,110	\$ 12,217
Shareholders' equity		
Common stock, \$0.10 par value:	37	37
Additional paid-in capital	1,503	1,496
Retained earnings	8,477	8,986
Accumulated other comprehensive loss	(557)	(553)
Total Stryker shareholders' equity	\$ 9,460	\$ 9,966

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Noncontrolling interest	\$ —	\$ 14
Total shareholders' equity	\$ 9,460	\$ 9,980
Total liabilities & shareholders' equity	\$ 21,570	\$ 22,197

See accompanying notes to Consolidated Financial Statements.

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CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

	Six Months	
	2018	2017
Operating activities		
Net earnings	\$895	\$835
Adjustments to reconcile net earnings to net cash provided by operating activities:		
Depreciation	150	127
Amortization of intangible assets	212	183
Share-based compensation	57	58
Recall charges	6	98
Sale of inventory stepped-up to fair value at acquisition	11	—
Changes in operating assets and liabilities:		
Accounts receivable	115	97
Inventories	(294)	(192)
Accounts payable	65	(12)
Accrued expenses and other liabilities	(190)	(151)
Recall-related payments	(68)	(124)
Income taxes	(47)	24
Other, net	34	(142)
Net cash provided by operating activities	\$946	\$801
Investing activities		
Acquisitions, net of cash acquired	(767)	(38)
Purchases of marketable securities	(145)	(66)
Proceeds from sales of marketable securities	117	36
Purchases of property, plant and equipment	(278)	(270)
Net cash used in investing activities	\$(1,073)	\$(338)
Financing activities		
(Payments) Proceeds on short-term borrowings, net	(7)	(55)
Proceeds from issuance of long-term debt	595	498
Payments on long-term debt	(600)	—
Dividends paid	(352)	(318)
Repurchases of common stock	(300)	(230)
Cash paid for taxes from withheld shares	(96)	(73)
Payments to purchase noncontrolling interest	(14)	—
Other financing, net	2	1
Net cash used in financing activities	\$(772)	\$(177)
Effect of exchange rate changes on cash and cash equivalents	(2)	47
Change in cash and cash equivalents	\$(901)	\$333
Cash and cash equivalents at beginning of period	2,542	3,316
Cash and cash equivalents at end of period	\$1,641	\$3,649
See accompanying notes to Consolidated Financial Statements.		

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

NOTE 1 - BASIS OF PRESENTATION

General Information

Management believes the accompanying unaudited Consolidated Financial Statements contain all adjustments, including normal recurring items, considered necessary to fairly present the financial position of Stryker Corporation and its consolidated subsidiaries (the "Company," "we," "us" or "our") on June 30, 2018 and the results of operations for the six months 2018. The results of operations included in these Consolidated Financial Statements may not necessarily be indicative of our annual results. These statements should be read in conjunction with our Annual Report on Form 10-K for 2017.

Certain prior year amounts have been reclassified to conform with current year presentation in our Consolidated Statements of Earnings, Consolidated Statements of Cash Flows and Note 10.

New Accounting Pronouncements Not Yet Adopted

We evaluate all Accounting Standards Updates (ASUs) issued by the Financial Accounting Standards Board (FASB) for consideration of their applicability. ASUs not included in our disclosures were assessed and determined to be either not applicable or are not expected to have a material impact on our Consolidated Financial Statements.

In August 2017 the FASB issued ASU 2017-12, Derivatives and Hedging - Targeted Improvements to Accounting for Hedging Activities, which amends and simplifies hedge accounting guidance, as well as improves presentation and disclosure to align the economic effects of risk management strategies in the financial statements. The update is effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years. Early adoption is permitted. We have performed a preliminary assessment of the impact from this update and do not expect the adoption of this standard to have a material impact on our Consolidated Financial Statements. We are continuing to evaluate the timing of adoption of this update.

In February 2016 the FASB issued ASU 2016-02, Leases, and in July 2018 issued ASU 2018-10, Codification Improvements to Topic 842, Leases. These updates require an entity to recognize assets and liabilities on the balance sheet for leases with terms greater than 12 months. We are in the process of evaluating the impact on our Consolidated Financial Statements and anticipate most of our current operating leases, as well as some service contracts, will result in the recognition of right of use assets and corresponding lease liabilities in our Consolidated Balance Sheets. We do not anticipate adoption of these updates will have a material impact on net earnings or cash flows and continue to assess the impact on our Consolidated Balance Sheets. We have established a project team to lead the review of our lease agreements to assess the impact of the new guidance and the implementation of a lease administration application. We plan to adopt these updates on January 1, 2019.

Accounting Pronouncements Recently Adopted

On January 1, 2018 we adopted ASU 2014-09, Revenue from Contracts with Customers. Refer to Note 2 for further information.

On January 1, 2018 we adopted ASU 2016-16, Income Taxes - Intra-Entity Transfers of Assets Other Than Inventory, which requires companies to account for the income tax effect of intercompany sales and transfers of assets other than inventory when the transfer occurs. Under previous guidance, we deferred the income tax effects of intercompany transfers of assets until the asset had been sold to an outside party or otherwise recognized.

We recorded a \$695 cumulative-effect adjustment to decrease the opening balance of retained earnings as of January 1, 2018.

On January 1, 2018 we adopted ASU 2017-07, Compensation - Retirement Benefits, which revises the presentation of the elements of net pension benefit costs. We have retrospectively applied the change in presentation of the non-service cost components of net periodic pension cost by reclassifying these amounts to Other income (expense), net within our Consolidated Statements of Earnings. The adoption of this update did not have a material impact on our Consolidated Financial Statements.

On January 1, 2018 we adopted ASU 2017-09, Compensation - Stock Compensation, which revises the guidance related to changes in terms or conditions of a share-based payment award. The adoption of this update did not have a material impact on our Consolidated Financial Statements.

On January 1, 2018 we adopted ASU 2018-02, Income Statements - Reporting Comprehensive Income: Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income, which was issued in February 2018 and provides guidance allowing for the reclassification of stranded tax effects resulting from the Tax Cuts and Jobs Act of 2017 from accumulated other comprehensive income to retained earnings. The adoption of this update did not have a material impact on our Consolidated Financial Statements.

NOTE 2 - REVENUE RECOGNITION

On January 1, 2018 we adopted ASU 2014-09 Revenue from Contracts with Customers (ASC 606) using the modified retrospective method for contracts that were not completed as of January 1, 2018. The cumulative effect of initially applying ASC 606 was an adjustment to decrease the opening balance of retained earnings by \$64 as of January 1, 2018.

With the adoption of ASC 606, we elected to apply certain permitted practical expedients. In evaluating the cumulative-effect adjustment to retained earnings, we adopted the standard only for contracts that were not complete as of the date of adoption. For contracts containing elements of variable consideration, we have elected to use the transaction price at the date the contract was deemed complete. For contracts that were modified prior to the adoption date, we have elected to present the aggregate effect of all contract modifications in determining the transaction price and for the allocation to the satisfied and unsatisfied performance obligations.

The impact of ASC 606 on our results of operations for the three and six months 2018 was not material and related primarily to the reclassification of certain costs previously presented as selling, general and administrative expenses to net sales.

Sales are recognized as the performance obligations to deliver products or services are satisfied and are recorded based on the amount of consideration we expect to receive in exchange for satisfying the performance obligations. In the United States most of our products and services are marketed directly to doctors, hospitals and other healthcare facilities through company-owned subsidiaries and branches. Our products are also sold in over 85 countries through company-owned sales subsidiaries and branches as well as third-party dealers and distributors.

Sales represent the amount of consideration we expect to receive from customers in exchange for transferring products and services. Net sales exclude sales, value add and other taxes we collect from customers. Other costs to obtain and fulfill contracts are expensed as incurred due to the short-term nature of most of our sales. We extend terms of payment to our customers based on commercially reasonable terms for the markets of our customers, while also considering their credit quality. A provision for estimated sales

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returns, discounts and rebates is recognized as a reduction of sales in the same period that the sales are recognized. Our estimate of the provision for sales returns has been established based on contract terms with our customers and historical business practices. Shipping and handling costs charged to customers are included in net sales. Our sales continue to be recognized primarily when title to the product, ownership and risk of loss transfer to the customer, which can be on the date of shipment, the date of receipt by the customer or, for most Orthopaedics products, when we receive appropriate notification that the product has been used or implanted and a purchase order has been received. Products and services are primarily transferred to customers at a point in time, with some transfers of services taking place over time. In the three and six months 2018 less than 10% of our sales were recognized as services transferred over time.

We disaggregate our net sales by product line and geographic location for each of our segments as we believe it best depicts how the nature, amount, timing and uncertainty of our net sales and cash flows are affected by economic factors.

	Three Months		Six Months	
	2018	2017	2018	2017
Orthopaedics:				
Knees	\$422	\$389	\$841	\$780
Hips	336	322	667	642
Trauma and Extremities	387	351	776	703
Other	83	79	160	151
	\$1,228	\$1,141	\$2,444	\$2,276
MedSurg:				
Instruments	\$438	\$392	\$850	\$786
Endoscopy	448	406	892	779
Medical	505	474	1,016	949
Sustainability	64	64	124	127
	\$1,455	\$1,336	\$2,882	\$2,641
Neurotechnology and Spine:				
Neurotechnology	\$437	\$352	\$847	\$683
Spine	202	183	390	367
	\$639	\$535	\$1,237	\$1,050
Total	\$3,322	\$3,012	\$6,563	\$5,967
	Three Months 2018		Three Months 2017	
	United States	International	United States	International
Orthopaedics:				
Knees	\$304	\$ 118	\$282	\$ 107
Hips	207	129	203	119
Trauma and Extremities	242	145	228	123
Other	68	15	65	14
	\$821	\$ 407	\$778	\$ 363
MedSurg:				
Instruments	\$339	\$ 99	\$303	\$ 89
Endoscopy	354	94	319	87
Medical	384	121	372	101
Sustainability	63	1	64	1
	\$1,140	\$ 315	\$1,058	\$ 278
Neurotechnology and Spine:				
Neurotechnology	\$280	\$ 158	\$223	\$ 129
Spine	144	57	141	42

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	\$424	\$ 215	\$364	\$ 171
Total	\$2,385	\$ 937	\$2,200	\$ 812
	Six Months 2018		Six Months 2017	
	United States	International	United States	International
Orthopaedics:				
Knees	\$605	\$ 236	\$568	\$ 212
Hips	412	255	407	235
Trauma and Extremities	487	289	456	247
Other	131	29	122	29
	\$1,635	\$ 809	\$1,553	\$ 723
MedSurg:				
Instruments	\$655	\$ 195	\$611	\$ 175
Endoscopy	703	189	611	168
Medical	765	251	742	206
Sustainability	123	1	127	1
	\$2,246	\$ 636	\$2,091	\$ 550
Neurotechnology and Spine:				
Neurotechnology	\$536	\$ 312	\$438	\$ 245
Spine	282	107	282	85
	\$818	\$ 419	\$720	\$ 330
Total	\$4,699	\$ 1,864	\$4,364	\$ 1,603

Orthopaedics

Orthopaedics products consist primarily of implants used in hip and knee joint replacements and trauma and extremity surgeries. Substantially all Orthopaedics sales are recognized when the product has been used or implanted and a purchase order has been received. For certain Orthopaedic products in the "other" category, we recognize sales at a point in time, as well as over time for performance obligations that may include an obligation to complete installation, provide training and ongoing services. These performance obligations are satisfied within one year.

MedSurg

MedSurg products include surgical equipment and surgical navigation systems (Instruments), endoscopic and communications systems (Endoscopy), patient handling, emergency medical equipment and intensive care disposable products (Medical), reprocessed and remanufactured medical devices (Sustainability) and other medical device products used in a variety of medical specialties. Substantially all MedSurg sales are recognized when control is transferred and a purchase order is received. For certain Endoscopy, Instruments and Medical services, we may recognize sales over time as we satisfy performance obligations that may include an obligation to complete installation, provide training and ongoing services and are generally performed within one year.

Neurotechnology and Spine

Neurotechnology and Spine products include both neurosurgical and neurovascular devices. Our spinal implant products include cervical, thoracolumbar and interbody systems used in spinal injury, deformity and degenerative therapies. Substantially all Neurotechnology and Spine sales are recognized when control is transferred and a purchase order is received.

Contract Assets and Liabilities

The nature of our products and services do not generally give rise to contract assets as we typically do not incur costs to fulfill a contract before a product or service is provided to a customer. Our costs to obtain contracts are typically in the form of sales commissions paid to employees of Stryker or third-party agents. We have elected to expense sales commissions associated with obtaining a contract as incurred as the amortization period is generally less than one year. These costs have been presented within selling, general and administrative expenses. On June 30, 2018 there were no contract assets recorded in our Consolidated Balance Sheets.

Our contract liabilities arise as a result of unearned revenue received from customers at inception of contracts for certain

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businesses or where the timing of billing for services precedes satisfaction of our performance obligations. We generally satisfy performance obligations within one year from the contract inception date. On January 1, 2018 our contract liabilities were \$381, which were reported in accrued expenses and other liabilities and other noncurrent liabilities in our Consolidated Balance Sheets, \$33 of which was recognized in sales in the three months 2018 and \$158 in the six months 2018. On June 30, 2018 our contract liabilities were \$337.

NOTE 3 - ACCUMULATED OTHER COMPREHENSIVE (LOSS) INCOME (AOCI)

Three Months 2018	Marketable Securities	Pension Plans	Financial Hedges	Statement Translation	Total
Beginning	\$ (5)	\$(140)	\$ 43	\$ (408)	\$(510)
OCI	(1)	6	3	(57)	(49)
Income taxes	—	2	(1)	—	1
Reclassifications to:					
Cost of sales	—	2	(1)	—	1
Other income	1	—	—	—	1
Income taxes	—	(2)	1	—	(1)
Net OCI	\$ —	\$ 8	\$ 2	\$ (57)	\$(47)
Ending	\$ (5)	\$(132)	\$ 45	\$ (465)	\$(557)

Three Months 2017	Marketable Securities	Pension Plans	Financial Hedges	Statement Translation	Total
Beginning	\$ —	—\$(136)	\$ 18	\$ (557)	\$(675)
OCI	—	(9)	4	68	63
Income taxes	—	2	(1)	18	19
Reclassifications to:					
Cost of sales	—	1	3	—	4
Income taxes	—	—	(1)	—	(1)
Net OCI	\$ —	—\$(6)	\$ 5	\$ 86	\$ 85
Ending	\$ —	—\$(142)	\$ 23	\$ (471)	\$(590)

Six Months 2018	Marketable Securities	Pension Plans	Financial Hedges	Statement Translation	Total
Beginning	\$ (4)	\$(134)	\$ 28	\$ (443)	\$(553)
OCI	(2)	(4)	24	(34)	(16)
Income taxes	—	3	(6)	12	9
Reclassifications to:					
Cost of sales	—	4	(2)	—	2
Other Income	1	—	—	—	1
Income taxes	—	(1)	1	—	—
Net OCI	\$ (1)	\$ 2	\$ 17	\$ (22)	\$(4)
Ending	\$ (5)	\$(132)	\$ 45	\$ (465)	\$(557)

Six Months 2017	Marketable Securities	Pension Plans	Financial Hedges	Statement Translation	Total
Beginning	\$ —	—\$(132)	\$ 24	\$ (653)	\$(761)
OCI	—	(15)	(10)	153	128
Income taxes	—	3	3	29	35
Reclassifications to:					
Cost of sales	—	3	8	—	11

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Income taxes	—	(1)	(2)	—	(3)
Net OCI	\$	—	\$(10)	\$(1)	\$ 182
Ending	\$	—	\$(142)	\$ 23	\$(471)

NOTE 4 - DERIVATIVE INSTRUMENTS

Foreign Currency Hedges

We use operational and economic hedges, foreign currency exchange forward contracts, net investment hedges (both long-term intercompany loans payable and forward exchange contracts) and interest rate derivative instruments to manage the impact of currency exchange and interest rate fluctuations on earnings and

cash flow. We do not enter into derivative instruments for speculative purposes. We did not change our hedging strategies, accounting practices or objectives from those disclosed in our Annual Report on Form 10-K for 2017.

June 2018	Designated	Non-Designated	Total
Gross notional amount	\$ 782	\$ 4,548	\$5,330
Maximum term in days			586
Fair value:			
Other current assets	\$ 12	\$ 62	\$74
Other noncurrent assets	2	—	2
Other current liabilities	(8)	(4)	(12)
Other noncurrent liabilities	(1)	—	(1)
Total fair value	\$ 5	\$ 58	\$63
December 2017	Designated	Non-Designated	Total
Gross notional amount	\$ 1,104	\$ 4,767	\$5,871
Maximum term in days			548
Fair value:			
Other current assets	\$ 11	\$ 4	\$15
Other noncurrent assets	1	—	1
Other current liabilities	(7)	(29)	(36)
Other noncurrent liabilities	(1)	—	(1)
Total fair value	\$ 4	\$ (25)	\$(21)

In the six months 2018 we terminated our net investment hedges. The amounts related to settled net investment hedges will be subsequently reclassified to interest expense when the hedged investment is either sold or substantially liquidated.

We are exposed to credit loss in the event of nonperformance by our counterparties on our outstanding derivative instruments but do not anticipate nonperformance by any of our counterparties. Should a counterparty default, our maximum exposure to loss is the asset balance of the instrument.

Net Currency Exchange Rate (Losses) Gains

	Three Months	Six Months
Recorded in:	2018	2017
Cost of sales	\$1	\$(3)
Other income (expense), net	(2)	(4)
Total	\$(1)	\$(7)

On June 30, 2018 and December 31, 2017 pretax gains on derivatives designated as hedges recorded in AOCI that are expected to be reclassified to earnings within 12 months of the balance sheet date were \$5 and \$7. This reclassification is primarily due to the sale of inventory that includes previously hedged purchases. There were no ineffective portions of derivatives that resulted in gains or losses in any of the periods presented.

Interest Rate Risk

In conjunction with our offering of senior unsecured notes in the six months 2018 we terminated cash flow hedges with gross notional amounts of \$600 designated as hedges of our interest rates, the impact of which will be recognized over time as a benefit within interest expense.

We also elected to terminate interest rate swaps with gross notional amounts of \$500 designated as fair value hedges of underlying fixed rate obligations representing a portion of our \$600 unsecured senior notes due in 2024. The remaining fair value is presented in long-term debt and will be reclassified to interest expense over the term of the debt.

There was no hedge ineffectiveness recorded as a result of these cash flow and fair value hedges in 2018.

NOTE 5 - FAIR VALUE MEASUREMENTS

Our policies for managing risk related to foreign currency, interest rates, credit and markets and our process for determining fair value

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have not changed from those described in our Annual Report on Form 10-K for 2017.

There were no significant transfers into or out of any level in 2018.

Assets Measured at Fair Value	June 2018	December 2017
Cash and cash equivalents	\$1,641	\$ 2,542
Trading marketable securities	129	121
Level 1 - Assets	\$1,770	\$ 2,663
Available-for-sale marketable securities:		
Corporate and asset-backed debt securities	\$99	\$ 125
Foreign government debt securities	2	2
United States agency debt securities	32	27
United States Treasury debt securities	77	70
Certificates of deposit	69	27
Total available-for-sale marketable securities	\$279	\$ 251
Foreign currency exchange forward contracts	76	15
Interest rate swap asset	—	49
Level 2 - Assets	\$355	\$ 315
Total assets measured at fair value	\$2,125	\$ 2,978
Liabilities Measured at Fair Value	June 2018	December 2017
Deferred compensation arrangements	\$129	\$ 121
Level 1 - Liabilities	\$129	\$ 121
Foreign currency exchange forward contracts	\$13	\$ 37
Level 2 - Liabilities	\$13	\$ 37
Contingent consideration:		
Beginning	\$32	\$ 86
Additions	78	3
Change in estimate	(1	)2
Settlements	(4	)(59
Ending	\$105	\$ 32
Level 3 - Liabilities	\$105	\$ 32
Total liabilities measured at fair value	\$247	\$ 190

Fair Value of Available for Sale Securities by Maturity

	June 2018	December 2017
Due in one year or less	\$123	\$ 107
Due after one year through three years	\$156	\$ 144

On June 30, 2018 and December 31, 2017 the aggregate difference between the cost and fair value of available-for-sale marketable securities was nominal. Interest and marketable securities income was \$27 and \$12 in the three months and was \$50 and \$23 in the six months 2018 and 2017, which was recorded in other income (expense), net.

Our investments in available-for-sale marketable securities had a minimum credit quality rating of A2 (Moody's), A (Standard & Poor's) and A (Fitch). We do not plan to sell the investments, and it is not more likely than not that we will be required to sell the investments before recovery of their amortized cost basis, which may be maturity. We do not consider these investments to be other-than-temporarily impaired on June 30, 2018. On June 30, 2018 substantially all our investments with unrealized losses that were not deemed to be other-than-temporarily impaired were in a continuous unrealized loss position for less than 12 months, and the losses were nominal.

Securities in a Continuous Unrealized Loss Position

Number of Investments

		Fair Value
Corporate and asset-backed	107	\$ 76
Foreign government	1	2
United States agency	16	24
United States Treasury	27	75
Certificates of deposit	42	66
Total	193	\$ 243

NOTE 6 - CONTINGENCIES AND COMMITMENTS

We are involved in various ongoing proceedings, legal actions and claims arising in the normal course of business, including proceedings related to product, labor, intellectual property and other matters that are more fully described below. The outcomes of these matters will generally not be known for prolonged periods of time. In certain of the legal proceedings, the claimants seek damages as well as other compensatory and equitable relief that could result in the payment of significant claims and settlements and/or the imposition of injunctions or other equitable relief. For legal matters for which management had sufficient information to reasonably estimate our future obligations, a liability representing management's best estimate of the probable loss, or the minimum of the range of probable losses when a best estimate within the range is not known, is recorded. The estimates are based on consultation with legal counsel, previous settlement experience and settlement strategies. If actual outcomes are less favorable than those estimated by management, additional expense may be incurred, which could unfavorably affect future operating results.

We are self-insured for product liability claims and expenses. The ultimate cost to us with respect to product liability claims could be materially different than the amount of the current estimates and accruals and could have a material adverse effect on our financial position, results of operations and cash flows.

In June 2012 we voluntarily recalled our Rejuvenate and ABG II Modular-Neck hip stems and terminated global distribution of these hip products. Product liability lawsuits relating to this voluntary recall have been filed against us. On November 3, 2014 we announced that we had entered into a settlement agreement to compensate eligible United States patients who had revision surgery to replace their Rejuvenate and/or ABG II Modular-Neck hip stem prior to that date and in December 2016 the settlement program was extended to patients who had revision surgery prior to December 19, 2016. We continue to offer support for recall-related care and reimburse patients who are not eligible to enroll in the settlement program for testing and treatment services, including any necessary revision surgeries. In addition, some lawsuits will remain and we will continue to defend against them. Based on the information that has been received, the actuarially determined range of probable loss to resolve this matter globally is currently estimated to be approximately \$2,073 to \$2,313 (\$2,305 to \$2,545 before \$232 of third-party insurance recoveries). We did not recognize additional charges to earnings in the six months 2018 as the low end of the range of the liability was equal to the amount of previously recorded reserves. The final outcome of this matter is dependent on many factors that are difficult to predict including the number of enrollees in the settlement program and the total awards to them, the number and costs of patients not eligible for the settlement program who seek testing and treatment services and require revision surgery and the number and actual costs to resolve the remaining lawsuits. Accordingly, the ultimate cost to resolve this entire matter globally may be materially different than the amount of the current estimate and accruals and could have a material adverse effect on our financial position, results of operations and cash flows. In 2010 we filed a lawsuit in federal court against Zimmer Biomet Holdings, Inc. (Zimmer), alleging that a Zimmer product infringed on three of our patents. In 2013 following a jury trial favorable to us, the trial judge entered a final judgment that, among other things, awarded us damages of \$76 and ordered Zimmer to pay us enhanced damages. Zimmer appealed this ruling. In December 2014 the Federal Circuit affirmed the damages awarded to us, reversed the order for enhanced damages and remanded the issue of attorney fees to the trial court. In May 2015 the trial court entered a stipulated judgment that, among other things, required Zimmer to

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pay us the base amount of damages and interest, while the issues of enhanced damages and attorney fees continue to be pursued. In June 2015 we recorded a \$54 gain, net of legal costs, which was recorded within selling, general and administrative expenses. On June 13, 2016 the United States Supreme Court vacated the decision of the Federal Circuit that reversed our judgment for enhanced damages and remanded the case to the Federal Circuit to reconsider the issue. On September 12, 2016 the Federal Circuit issued an opinion that, among other things, remanded the issue of enhanced damages to the trial court. On July 12, 2017 the trial court reaffirmed its award of enhanced damages and entered a judgment of \$164 in our favor. On July 24, 2017 Zimmer filed a notice of appeal of this decision.

NOTE 7 - ACQUISITIONS

We acquire stock in companies and various assets that continue to support our capital deployment and product development strategies. In the six months 2018 and 2017 cash paid for acquisitions, net of cash acquired, was \$767 and \$38.

In February 2018 we completed the acquisition of Entellus Medical, Inc. (Entellus) for \$24.00 per share, or an aggregate purchase price of \$697, net of cash acquired. Entellus is focused on delivering superior patient and physician experiences through products designed for the minimally invasive treatment of various ear, nose and throat (ENT) disease states. Entellus is part of the Neurotechnology business within Neurotechnology and Spine. Goodwill attributable to the acquisition of Entellus is not deductible for tax purposes.

In September 2017 we completed the acquisition of NOVADAQ Technologies Inc. (NOVADAQ) for an aggregate purchase price of \$674, net of cash acquired. NOVADAQ is a leading developer of fluorescence imaging technology that provides surgeons with visualization of blood flow in vessels and related tissue perfusion in cardiac, cardiovascular, gastrointestinal, plastic, microsurgical, and reconstructive procedures. NOVADAQ is part of the Endoscopy business within the MedSurg segment. Goodwill attributable to the acquisition of NOVADAQ is not deductible for tax purposes.

Purchase price allocations for Entellus and NOVADAQ were based on preliminary valuations. Our estimates and assumptions are subject to change within the measurement period.

Purchase Price Allocation	2018	2017
of Acquired Net Assets	Entellus	NOVADAQ
Purchase price, net of cash acquired	\$ 697	\$ 674

Tangible assets:

Accounts receivable	\$ 17	\$ 11
Inventory	14	38
Other assets	66	9
Contingent consideration	(78)	—
Other liabilities	(92)	(58)

Intangible assets:

Customer relationship	33	18
Trade name	—	1
Developed technology and patents	256	133
Goodwill	481	522
	\$ 697	\$ 674

Weighted-average life of intangible assets 16 15

Estimated Amortization

Expense

Remainder

of 2019 2020 2021 2022

2018

\$ 198 \$ 379 \$ 354 \$ 343 \$ 333

NOTE 8 - DEBT AND CREDIT FACILITIES

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In March 2018 we issued \$600 of senior unsecured notes with a coupon of 3.650% due on March 7, 2028 (the notes). Our annual interest expense arising from the issuance of the notes will be reduced by the benefit from the cash flow hedges that were terminated in conjunction with the issuance. Refer to Note 4 for further information.

In April 2018 we repaid \$600 of our senior unsecured notes with a coupon of 1.300%.

Our commercial paper program allows us to have a maximum of \$1,500 in commercial paper outstanding with maturities up to 397 days from the date of issuance. On June 30, 2018 there were no amounts outstanding under our commercial paper program.

We have lines of credit issued by various financial institutions that are available to fund our day-to-day operating needs. Certain of our credit facilities require us to comply with financial and other covenants. We were in compliance with all covenants on June 30, 2018.

Summary of Total Debt	June 2018	December 2017
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Senior unsecured notes:

Rate	Due		
1.300%	April 1, 2018	\$—	\$ 600
1.800%	January 15, 2019	499	499
2.000%	March 8, 2019	749	748
4.375%	January 15, 2020	498	498
2.625%	March 15, 2021	747	746
3.375%	May 15, 2024	583	598
3.375%	November 1, 2025	745	745
3.500%	March 15, 2026	989	988
3.650%	March 7, 2028	595	—
4.100%	April 1, 2043	391	391
4.375%	May 15, 2044	395	394
4.625%	March 15, 2046	980	980
Other		31	35
Total debt		\$7,202	\$ 7,222
Less current maturities of debt		1,277	632
Total long-term debt		\$5,925	\$ 6,590

Unamortized debt issuance costs	\$41	\$ 39
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Available borrowing capacity	\$1,552	\$ 1,547
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Fair value of senior unsecured notes	\$7,119	\$ 7,521
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The fair value of the senior unsecured notes was estimated using quoted interest rates, maturities and amounts of borrowings based on quoted active market prices and yields that considered the underlying terms of the debt instruments. Substantially all our debt is classified within Level 2 of the fair value hierarchy.

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NOTE 9 - INCOME TAXES

Our effective tax rates were 27.4% and 11.8% in the three months and 23.2% and 11.4% in the six months 2018 and 2017. The increase in the effective income tax rates in the three and six months 2018 is primarily due to an additional \$57 of transition tax associated with the Tax Cuts and Jobs Act (the Act) of 2017 and restructuring-related activities to integrate recent acquisitions.

In December 2017 we recorded a provisional transition tax charge and a change in deferred tax accounts associated with the Act. Subsequent to the Act being signed into legislation, the Securities and Exchange Commission issued Staff Accounting Bulletin No. 118 to provide guidance that allows provisional amounts associated with the Act to be updated during a measurement period ending December 22, 2018. Our accounting for the impact of the Act is not considered complete and the final impact of the Act may differ from our estimates due to changes in interpretation of the Act, additional legislative action, or guidance issued by tax authorities or regulatory bodies.

NOTE 10 - SEGMENT INFORMATION

	Three Months		Six Months	
	2018	2017	2018	2017
Orthopaedics	\$1,228	\$1,141	\$2,444	\$2,276
MedSurg	1,455	1,336	2,882	2,641
Neurotechnology and Spine	639	535	1,237	1,050
Net sales	\$3,322	\$3,012	\$6,563	\$5,967
Orthopaedics	\$437	\$395	\$866	\$788
MedSurg	326	285	627	569
Neurotechnology and Spine	181	150	359	289
Segment operating income	\$944	\$830	\$1,852	\$1,646
Items not allocated to segments:				
Corporate and other	(89	)(77	)(187	)(176
Acquisition and integration-related charges	(24	)(9	)(41	)(18
Amortization of purchased intangible assets	(110	)(95	)(212	)(183
Restructuring-related and other charges	(22	)(45	)(85	)(83
European Medical Devices Regulation	(2	)—	(3)—
Rejuvenate and other recall-related matters	(2	)(72	)(6	)(98
Regulatory and legal matters	(23	)(30	)(55	)(30
Consolidated operating income	\$672	\$502	\$1,263	\$1,058

There were no significant changes to total assets by segment from information provided in our Annual Report on Form 10-K for 2017.

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

ABOUT STRYKER

Stryker Corporation ("we" or "our") is one of the world's leading medical technology companies and, together with our customers, we are driven to make healthcare better. We offer innovative products and services in Orthopaedics, Medical and Surgical, and Neurotechnology and Spine that help improve patient and hospital outcomes.

We segregate our operations into three reportable business segments: Orthopaedics, MedSurg, and Neurotechnology and Spine. Orthopaedics products consist primarily of implants used in hip and knee joint replacements and trauma and extremities surgeries. MedSurg products include surgical equipment and surgical navigation systems (Instruments), endoscopic and communications systems (Endoscopy), patient handling and emergency medical equipment, and intensive care disposable products (Medical), reprocessed and remanufactured medical devices (Sustainability) and other medical device products used in a variety of medical specialties. Neurotechnology and Spine products include neurosurgical, neurovascular and spinal implant devices.

Overview of the Three and Six Months

In the three months 2018 we achieved sales growth of 10.3%. Excluding the impact of acquisitions and the adoption of Accounting Standards Update 2014-09, Revenue From Contracts with Customers, as well as related amendments (ASC 606), sales grew 7.9% in constant currency. We reported operating income margin

of 20.2% in the three months 2018, net earnings of \$452 and net earnings per diluted share of \$1.19. Excluding the impact of certain items, we expanded adjusted operating income margin 70 basis points to 25.7%, with adjusted net earnings⁽¹⁾ of \$670 and growth of 15.0% in adjusted net earnings per diluted share⁽¹⁾.

In the six months 2018 we achieved sales growth of 10.0%. Excluding the impact of ASC 606, sales grew 7.5% in constant currency. We reported operating income margin of 19.2% in the six months 2018, net earnings of \$895 and net earnings per diluted share of \$2.35. Excluding the impact of certain items, we expanded adjusted operating income margin 80 basis points to 25.4%, with adjusted net earnings⁽¹⁾ of \$1,308 and growth of 14.3% in adjusted net earnings per diluted share⁽¹⁾.

Recent Developments

In March 2018 we issued \$600 of senior unsecured notes with a coupon of 3.650% due on March 7, 2028. In April 2018 we repaid \$600 of our senior unsecured notes with a coupon of 1.300%. Refer to Note 8 to our Consolidated Financial Statements for further information.

In February 2018 we completed the acquisition of Entellus Medical, Inc. (Entellus) for \$24.00 per share, or an aggregate purchase price of \$697, net of cash acquired. Entellus is focused on delivering superior patient and physician experiences through products designed for the minimally invasive treatment of various ear, nose and throat (ENT) disease states. Entellus is part of the Neurotechnology business within the Neurotechnology and Spine segment. Refer to Note 7 to our Consolidated Financial Statements for further information.

⁽¹⁾ Refer to "Non-GAAP Financial Measures" for a discussion of non-GAAP financial measures used in this report and a reconciliation to the most directly comparable GAAP financial measure.

RESULTS OF OPERATIONS

	Three Months					Six Months				
	2018	2017	Percent Net Sales	2017	Change	2018	2017	Percent Net Sales	2017	Change
Net sales	\$3,322	\$3,012	100.0 %	100.0 %	10.3 %	\$6,563	\$5,967	100.0 %	100.0 %	10.0 %
Gross profit	2,190	1,991	65.9	66.1	10.0	4,327	3,955	65.9	66.3	9.4
Research, development and engineering expenses	216	192	6.5	6.4	12.5	420	384	6.4	6.4	9.4
	1,190	1,130	35.8	37.5	5.3	2,426	2,232	37.0	37.4	8.7

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Selling, general and administrative expenses												
Recall charges	2	72	0.1	2.4	(97.2)	6	98	0.1	1.6	(93.9)		
Amortization of intangible assets	110	95	3.3	3.2	15.8	212	183	3.2	3.1	15.8		
Other income (expense), net	(49)	(58)	(1.5)	(1.9)	(15.5)	(98)	(115)	(1.5)	(1.9)	(14.8)		
Income taxes	171	53			222.6	270	108			150.0		
Net earnings	\$452	\$391	13.6 %	13.0 %	15.6 %	\$895	\$835	13.6 %	14.0 %	7.2 %		
Net earnings per diluted share	\$1.19	\$1.03			15.5 %	\$2.35	\$2.20			6.8 %		
Adjusted net earnings per diluted share ⁽¹⁾	\$1.76	\$1.53			15.0 %	\$3.44	\$3.01			14.3 %		
Geographic and Segment Net Sales	Three Months				Six Months							
			Percentage Change					Percentage Change				
	2018	2017	As Reported	Constant Currency	2018	2017	As Reported	Constant Currency				
Geographic:												
United States	\$2,385	\$2,200	8.4 %	8.4 %	\$4,699	\$4,364	7.7 %	7.7 %				
International	937	812	15.4	11.0	1,864	1,603	16.3	9.4				
Total	\$3,322	\$3,012	10.3 %	9.1 %	\$6,563	\$5,967	10.0 %	8.1 %				
Segment:												
Orthopaedics	\$1,228	\$1,141	7.6 %	6.1 %	\$2,444	\$2,276	7.4 %	5.2 %				
MedSurg	1,455	1,336	8.9	8.2	2,882	2,641	9.1	7.8				
Neurotechnology and Spine	639	535	19.4	17.9	1,237	1,050	17.8	15.4				
Total	\$3,322	\$3,012	10.3 %	9.1 %	\$6,563	\$5,967	10.0 %	8.1 %				

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Supplemental Net Sales Growth Information

	Three Months						Six Months							
			Percentage Change						Percentage Change					
	2018	2017	As Reported	Constant Currency	United States	International	2018	2017	As Reported	Constant Currency	United States	International		
Orthopaedics:														
Knees	\$422	\$389	8.5 %	7.4 %	7.8 %	10.3 %	6.4 %	\$841	\$780	7.8 %	6.0 %	6.5 %	11.3 %	4.9 %
Hips	336	322	4.3	3.0	2.0	8.4	4.5	667	642	3.9	1.7	1.2	8.5	2.4
Trauma and Extremities	387	351	10.3	8.3	6.1	17.9	12.8	776	703	10.4	7.5	6.8	17.0	8.8
Other	83	79	5.1	2.8	4.6	7.1	6.6	160	151	6.0	4.6	7.4	—	(3.3)
	\$1,228	\$1,141	7.6 %	6.1 %	5.5 %	12.1 %	7.9 %	\$2,444	\$2,276	7.4 %	5.2 %	5.3 %	11.9 %	5.1 %
MedSurg:														
Instruments	\$438	\$392	11.7 %	10.9 %	11.9 %	11.2 %	8.2 %	\$850	\$786	8.1 %	6.7 %	7.2 %	11.4 %	5.2 %
Endoscopy	448	406	10.3	9.6	11.0	8.0	3.8	892	779	14.5	13.2	15.1	12.5	6.4
Medical	505	474	6.5	6.0	3.2	19.8	15.0	1,016	949	7.1	5.8	3.1	21.8	14.9
Sustainability	64	64	—	(0.9)	(1.6)	—	27.2	124	127	(2.4)	(2.8)	(3.1)	—	16.1
	\$1,455	\$1,336	8.9 %	8.2 %	7.8 %	13.3 %	9.3 %	\$2,882	\$2,641	9.1 %	7.8 %	7.4 %	15.6 %	9.2 %
Neurotechnology and Spine:														
Neurotechnology	\$437	\$352	24.1 %	22.4 %	25.6 %	22.5 %	16.8 %	\$847	\$683	24.0 %	21.3 %	22.4 %	27.3 %	19.4 %
Spine	202	183	10.4	9.2	2.1	35.7	31.2	390	367	6.3	4.5	—	25.9	18.4
	\$639	\$535	19.4 %	17.9 %	16.5 %	25.7 %	20.4 %	\$1,237	\$1,050	17.8 %	15.4 %	13.6 %	27.0 %	19.1 %
Total	\$3,322	\$3,012	10.3 %	9.1 %	8.4 %	15.4 %	11.0 %	\$6,563	\$5,967	10.0 %	8.1 %	7.7 %	16.3 %	9.4 %

Consolidated Net Sales

Consolidated net sales increased 10.3% in the three months 2018 as reported and 9.1% in constant currency, as foreign currency exchange rates positively impacted net sales by 1.2%. Excluding the 1.9% impact of acquisitions and 0.7% impact from adoption of a new revenue recognition standard, net sales in constant currency increased by 9.0% from unit volume partially offset by 1.1% due to lower prices. The unit volume increase was primarily due to higher shipments of neurotechnology, instruments, knee, trauma and extremities and medical products.

Consolidated net sales increased 10.0% in the six months 2018 as reported and 8.1% in constant currency, as foreign currency exchange rates positively impacted net sales by 1.9%. Excluding the 1.5% impact of acquisitions and 0.9% impact from adoption of a new revenue recognition standard, net sales in constant currency increased by 8.7% from unit volume partially offset by 1.2% due to lower prices. The unit volume increase was primarily due to higher shipments of neurotechnology, trauma and extremities, knee, medical, endoscopy, instruments and medical products.

Orthopaedics Net Sales

Orthopaedics net sales increased 7.6% in the three months 2018 as reported and 6.1% in constant currency, as foreign currency exchange rates positively impacted net sales by 1.5%. Excluding the 0.5% impact from adoption of a new revenue recognition standard, net sales in constant currency increased by 8.9% from unit volume partially offset by 2.3% due to lower prices. The unit volume increase was primarily due to higher shipments of trauma and extremities and knee products.

Orthopaedics net sales increased 7.4% in the six months 2018 as reported and 5.2% in constant currency, as foreign currency exchange rates positively impacted net sales by 2.2%. Excluding the 0.4% impact from adoption of a new revenue recognition standard, net sales in constant currency increased by 7.9% from unit volume partially offset by 2.3% due to lower prices. The unit volume increase was primarily due to higher shipments of trauma and extremities, reconstructive capital and knee products.

MedSurg Net Sales

MedSurg net sales increased 8.9% in the three months 2018 as reported and 8.2% in constant currency, as foreign currency exchange rates positively impacted net sales by 0.7%. Excluding the 1.9% impact of acquisitions and 1.0% impact from adoption of a new revenue recognition standard, net sales in constant currency increased by 7.6% from unit volume partially offset by 0.3% due to lower prices. The unit volume increase was primarily due to higher shipments of instruments and medical products.

MedSurg net sales increased 9.1% in the six months 2018 as reported and 7.8% in constant currency, as foreign currency exchange rates positively impacted net sales by 1.3%. Excluding the 1.6% impact of acquisitions and 1.4% impact from adoption of a new revenue recognition standard, net sales in constant currency increased by 7.9% from unit volume partially offset by 0.3% due to lower prices. The unit volume increase was primarily due to higher shipments of medical, endoscopy and instruments products.

Neurotechnology and Spine Net Sales

Neurotechnology and Spine net sales increased 19.4% in the three months 2018 as reported and 17.9% in constant currency, as foreign currency exchange rates positively impacted net sales by 1.5%. Excluding the 6.1% impact of acquisitions and 0.6% impact from adoption of a new revenue recognition standard, net sales in constant currency increased by 13.3% from unit volume partially offset by 0.9% due to lower prices. The unit volume increase was primarily due to higher shipments of neurotechnology products.

Neurotechnology and Spine net sales increased 17.8% in the six months 2018 as reported and 15.4% in constant currency, as foreign currency exchange rates positively impacted net sales by 2.4%. Excluding the 4.8% impact of acquisitions and 0.6% impact from adoption of a new revenue recognition standard, net sales in constant currency increased by 12.7% from unit volume partially offset by 1.5% due to lower prices. The unit volume increase was primarily due to higher shipments of neurotechnology products.

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We adopted Accounting Standards Update 2014-09, Revenue From Contracts with Customers, as well as related amendments (ASC 606), issued by the Financial Accounting Standards Board on a modified retrospective basis, effective January 1, 2018. Refer to Note 1 and Note 2 to our Consolidated Financial Statements for further information.

The following sales growth data and subsequent analysis have been presented to supplement our discussion and analysis of net sales by quantifying and excluding the impact of the adoption of ASC 606 for our businesses, which related primarily to the reclassification of certain costs previously presented as selling, general and administrative expenses to net sales.

The impact of adopting ASC 606 is expected to continue to have an impact on net sales in 2018. The impact to the 12 months 2017 if ASC 606 was adopted would have resulted in a reduction to net sales of approximately \$112 (\$28 per quarter).

	Three Months		Percentage Change Excluding ASC 606 Impact							
	2018	2017	Percentage Change			International				
			As Reported	Excluding ASC 606 Impact	Constant Currency	Excluding ASC 606 Impact				
						United States	Constant Currency	ASC 606	Constant Currency	
Orthopaedics:										
Knees	\$422	\$389	8.5 %	9.0 %	7.8 %	8.2 %	11.0 %	6.7 %		
Hips	336	322	4.3	4.7	3.3	2.5	8.5	4.7		
Trauma and Extremities	387	351	10.3	11.1	9.1	6.8	19.1	13.2		
Other	83	79	5.1	3.3	2.8	1.9	9.7	6.7		
	\$1,228	\$1,141	7.6 %	8.0 %	6.6 %	5.8 %	12.9 %	8.3 %		
MedSurg:										
Instruments	\$438	\$392	11.7 %	13.6 %	12.6 %	14.0 %	12.5 %	8.4 %		
Endoscopy	448	406	10.3	9.8	9.0	10.5	7.3	3.9		
Medical	505	474	6.5	8.3	7.5	5.3	19.3	15.4		
Sustainability	64	64	—	2.0	2.0	1.9	32.9	27.2		
	\$1,455	\$1,336	8.9 %	10.0 %	9.2 %	9.1 %	13.3 %	9.5 %		
Neurotechnology and Spine:										
Neurotechnology	\$437	\$352	24.1 %	25.1 %	23.1 %	26.9 %	22.0 %	16.9 %		
Spine	202	183	10.4	10.5	9.5	2.6	37.1	31.7		
	\$639	\$535	19.4 %	20.1 %	18.5 %	17.5 %	25.7 %	20.5 %		
Total	\$3,322	\$3,012	10.3 %	11.0 %	9.9 %	9.3 %	15.7 %	11.3 %		

	Six Months		Percentage Change Excluding ASC 606 Impact							
	2018	2017	Percentage Change			International				
			As Reported	Excluding ASC 606 Impact	Constant Currency	Excluding ASC 606 Impact				
						United States	Constant Currency	ASC 606	Constant Currency	
Orthopaedics:										
Knees	\$841	\$780	7.8 %	8.2 %	6.4 %	6.8 %	11.8 %	5.2 %		
Hips	667	642	3.9	4.2	2.0	1.7	8.6	2.6		

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Trauma and Extremities	776	703	10.4	11.3		8.4	7.9	17.5	9.2	
Other	160	151	6.0	5.6		4.6	6.5	1.5	(3.2)	
	\$2,444	\$2,276	7.4	%7.8	%	5.6	%5.8	%12.3	%5.4	%
MedSurg:										
Instruments	\$850	\$786	8.1	%9.9	%	8.4	%9.3	%11.9	%5.3	%
Endoscopy	892	779	14.5	15.0		13.6	15.7	12.5	6.6	
Medical	1,016	949	7.1	8.7		7.3	5.0	21.9	15.1	
Sustainability	124	127	(2.4)	0.2		0.2	0.1	21.3	16.1	
	\$2,882	\$2,641	9.1	%10.5	%	9.2	%9.1	%15.9	%9.4	%
Neurotechnology and Spine:										
Neurotechnology	\$847	\$683	24.0	%24.9	%	22.0	%23.5	%27.3	%19.5	%
Spine	390	367	6.3	6.5		4.9	0.4	26.9	19.2	
	\$1,237	\$1,050	17.8	%18.4	%	16.0	%14.4	%27.2	%19.4	%
Total	\$6,563	\$5,967	10.0	%10.9	%	9.0	%8.8	%16.6	%9.6	%

Consolidated Net Sales (Excluding ASC 606 Impact)

Consolidated net sales increased 11.0% in the three months 2018 and 9.9% in constant currency, as foreign currency exchange rates positively impacted net sales by 1.1%. Excluding the 2.0% impact of acquisitions net sales in constant currency increased by 9.0% from unit volume partially offset by 1.1% due to lower prices. The unit volume increase was primarily due to higher shipments of neurotechnology, instruments, trauma and extremities, and knee products.

Consolidated net sales increased 10.9% in the six months 2018 and 9.0% in constant currency, as foreign currency exchange rates positively impacted net sales by 1.9%. Excluding the 1.5% impact of acquisitions net sales in constant currency increased by 8.7% from unit volume partially offset by 1.2% due to lower prices. The unit volume increase was primarily due to higher shipments of neurotechnology, trauma and extremities, knee, medical, endoscopy, and instruments products.

Dollar amounts are in millions except per share amounts or as otherwise specified. 12

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Orthopaedics Net Sales (Excluding ASC 606 Impact)

Orthopaedics net sales increased 8.0% in the three months 2018 and 6.6% in constant currency, as foreign currency exchange rates positively impacted net sales by 1.4%. Net sales in constant currency increased by 8.9% from unit volume partially offset by 2.3% due to lower prices. The unit volume increase was primarily due to higher shipments of trauma and extremities and knee products.

Orthopaedics net sales increased 7.8% in the six months 2018 and 5.6% in constant currency, as foreign currency exchange rates positively impacted net sales by 2.2%. Net sales in constant currency increased by 7.9% from unit volume partially offset by 2.3% due to lower prices. The unit volume increase was primarily due to higher shipments of trauma and extremities, reconstructive capital and knee products.

MedSurg Net Sales (Excluding ASC 606 Impact)

MedSurg net sales increased 10.0% in the three months 2018 and 9.2% in constant currency, as foreign currency exchange rates positively impacted net sales by 0.8%. Excluding the 1.9% impact of acquisitions net sales in constant currency increased by 7.6% from unit volume partially offset by 0.3% due to lower prices. The unit volume increase was primarily due to higher shipments of instruments and medical products.

MedSurg net sales increased 10.5% in the six months 2018 and 9.2% in constant currency, as foreign currency exchange rates positively impacted net sales by 1.3%. Excluding the 1.6% impact of acquisitions net sales in constant currency increased by 7.9% from unit volume partially offset by 0.3% due to lower prices. The unit volume increase was primarily due to higher shipments of medical, endoscopy and instruments products.

Neurotechnology and Spine Net Sales (Excluding ASC 606 Impact)

Neurotechnology and Spine net sales increased 20.1% in the three months 2018 and 18.5% in constant currency, as foreign currency exchange rates positively impacted net sales by 1.6%. Excluding the 6.1% impact of acquisitions net sales in constant currency increased by 13.3% from unit volume partially offset by 0.9% due to lower prices. The unit volume increase was primarily due to higher shipments of neurotechnology products.

Neurotechnology and Spine net sales increased 18.4% in the six months 2018 and 16.0% in constant currency, as foreign currency exchange rates positively impacted net sales by 2.4%. Excluding the 4.8% impact of acquisitions net sales in constant currency increased by 12.7% from unit volume partially offset by 1.5% due to lower prices. The unit volume increase was primarily due to higher shipments of neurotechnology products.

Gross Profit

Gross profit as a percentage of sales in the three months 2018 decreased to 65.9% from 66.1% in 2017. Excluding the impact of the items noted below, gross profit decreased to 66.1% of sales in the three months 2018 from 66.3% in 2017 primarily due to the impact of adopting ASC 606 and lower selling prices.

Gross profit as a percentage of sales in the six months 2018 decreased to 65.9% from 66.3% in 2017. Excluding the impact of the items noted below, gross profit decreased to 66.2% of sales in the six months 2018 from 66.5% in 2017 primarily due to the impact of adopting ASC 606 and lower selling prices.

			Percent Net Sales	
	2018	2017	2018	2017
Three Months Reported	\$2,190	\$1,991	65.9%	66.1%
Inventory stepped-up to fair value	5	1	0.2	—
Restructuring-related and other charges	—	6	—	0.2
Adjusted	\$2,195	\$1,998	66.1%	66.3%
			Percent Net Sales	
	2018	2017	2018	2017
Six Months Reported	\$4,327	\$3,955	65.9%	66.3%
Inventory stepped-up to fair value	11	—	0.2	—
Restructuring-related and other charges	5	11	0.1	0.2
European Medical Devices Regulation	1	—	—	—

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Adjusted \$4,344 \$3,966 66.2 % 66.5 %

Research, Development and Engineering Expenses

Research, development and engineering expenses increased \$24 or 12.5% to 6.5% of sales in three months 2018 from 6.4% in 2017. In the six months 2018 these expenses increased \$36 or 9.4% to 6.4% of sales, which was flat relative to 2017. Projects to develop new products, investments in new technologies and recent acquisitions contributed to the increased spending levels.

Selling, General and Administrative Expenses

Selling, general and administrative expenses increased \$60 or 5.3% in the three months 2018 and decreased as a percentage of sales to 35.8% from 37.5% in 2017. Excluding the impact of the items noted below, expenses decreased to 33.9% of sales in the three months 2018 from 35.0% in 2017, primarily due to leverage from higher sales volumes, the favorable impact from the adoption of ASC 606 and continued focus on our operating expense improvement initiatives, partially offset by the negative impact of recent acquisitions.

Selling, general and administrative expenses increased \$194 or 8.7% in the six months 2018 and decreased as a percentage of sales to 35.8% from 37.5% in 2017. Excluding the impact of the items noted below, expenses decreased to 34.5% of sales in the six months 2018 from 35.4% in 2017, primarily due to leverage from higher sales volumes, the favorable impact from the adoption of ASC 606 and continued focus on our operating expense improvement initiatives, partially offset by the negative impact of recent acquisitions.

			Percent Net Sales	
Three Months	2018	2017	2018	2017
Reported	\$1,190	\$1,130	35.8 %	37.5 %
Other acquisition and integration-related	(19)	(8)	(0.5)	(0.2)
Restructuring-related and other charges	(22)	(39)	(0.7)	(1.3)
Regulatory and legal matters	(23)	(30)	(0.7)	(1.0)
Adjusted	\$1,126	\$1,053	33.9 %	35.0 %

			Percent Net Sales	
Six Months	2018	2017	2018	2017
Reported	\$2,426	\$2,232	37.0 %	37.4 %
Other acquisition and integration-related	(30)	(18)	(0.5)	(0.3)
Restructuring-related and other charges	(80)	(72)	(1.2)	(1.2)
Regulatory and legal matters	(55)	(30)	(0.8)	(0.5)
Adjusted	\$2,261	\$2,112	34.5 %	35.4 %

Recall Charges

Recall charges were \$2 and \$72 in the three months and were \$6 and \$98 in the six months 2018 and 2017. The decrease in charges were primarily due to the absence of adjustments to the liability for the Rejuvenate and ABG II Modular-Neck hip stems voluntary recalls in 2018. Refer to Note 6 to our Consolidated Financial Statements for further information.

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Amortization of Intangible Assets

Amortization of intangible assets was \$110 and \$95 in the three months and were \$212 and \$183 in the six months 2018 and 2017. The increase in 2018 was primarily due to our recent acquisitions. Refer to Note 7 to our Consolidated Financial Statements for further information.

Operating Income

Operating Income increased \$170 or 33.9% to 20.2% of net sales in the three months 2018 from 16.7% in 2017.

Excluding the impact of the items noted below, operating income increased to 25.7% of sales in the three months 2018 from 25.0% in 2017 primarily due to the benefit from higher sales volumes, favorable leverage from acquisitions and a 20 basis point favorable impact from the adoption of ASC 606, partially offset by lower selling prices.

Operating Income increased \$205 or 19.4% to 19.2% of net sales in the six months 2018 from 17.7% in 2017.

Excluding the impact of the items noted below, operating income increased to 25.4% of sales in the six months 2018 from 24.6% in 2017 primarily due to the benefit from higher sales volumes, favorable leverage from acquisitions and a 20 basis point favorable impact from the adoption of ASC 606, partially offset by lower selling prices.

	Percent Net Sales			
Three Months	2018	2017	2018	2017
Reported	\$672	\$502	20.2%	16.7%
Inventory stepped-up to fair value	5	1	0.2	—
Other acquisition and integration-related	19	8	0.5	0.3
Amortization of purchased intangible assets	110	95	3.3	3.1
Restructuring-related and other charges	22	45	0.6	1.5
European Medical Devices Regulation	2	—	0.1	—
Rejuvenate and other recall-related matters	2	72	0.1	2.4
Regulatory and legal matters	23	30	0.7	1.0
Adjusted	\$855	\$753	25.7%	25.0%
	Percent Net Sales			
Six Months	2018	2017	2018	2017
Reported	\$1,263	\$1,058	19.2%	17.7%
Inventory stepped-up to fair value	11	—	0.2	—
Other acquisition and integration-related	30	18	0.5	0.3
Amortization of purchased intangible assets	212	183	3.2	3.1
Restructuring-related and other charges	85	83	1.3	1.4
European Medical Devices Regulation	3	—	—	—
Rejuvenate and other recall-related matters	6	98	0.1	1.6
Regulatory and legal matters	55	30	0.9	0.5
Adjusted	\$1,665	\$1,470	25.4%	24.6%

Other Income (Expense), Net

Other income (expense), net was (\$49) and (\$58) in the three months and was (\$98) and (\$115) in the six months 2018 and 2017. The decrease in 2018 was primarily due to an increase in interest income partially offset by higher interest expense.

Income Taxes

The effective tax rates were 27.4% and 11.8% in the three months and 23.2% and 11.4% in the six months 2018 and 2017. The increase in the effective income tax rates in the three and six months 2018 is primarily due to an additional \$57 of transition tax associated with the Tax Cuts and Jobs Act of 2017 and restructuring-related activities to integrate recent acquisitions.

Net Earnings

Net earnings increased to \$452 or \$1.19 per diluted share in the three months 2018 from \$391 or \$1.03 per diluted share in 2017. Adjusted net earnings⁽¹⁾ per diluted share increased 15.0% to \$1.76

in the three months 2018 from \$1.53 in 2017. The impact of foreign currency exchange rates on net earnings per diluted share was an increase of \$0.03 in the three months 2018 and a decrease of \$0.04 in the three months 2017. Net earnings increased to \$895 or \$2.35 per diluted share in the six months 2018 from \$835 or \$2.20 per diluted share in 2017. Adjusted net earnings⁽¹⁾ per diluted share increased 14.3% to \$3.44 in the six months 2018 from \$3.01 in 2017. The impact of foreign currency exchange rates on net earnings per diluted share was an increase of \$0.05 in the six months 2018 and a decrease of \$0.07 in the six months 2017.

Three Months	Percent Net Sales			
	2018	2017	2018	2017
Reported	\$452	\$391	13.6%	13.0%
Inventory stepped-up to fair value	3	—	0.1	—
Other acquisition and integration-related	15	7	0.5	0.2
Amortization of purchased intangible assets	88	63	2.6	2.1
Restructuring-related and other charges	17	41	0.5	1.4
European Medical Devices Regulation	1	—	—	—
Rejuvenate and other recall-related matters	2	54	0.1	1.8
Regulatory and legal matters	18	25	0.6	0.8
Tax matters	74	—	2.2	—
Adjusted	\$670	\$581	20.2%	19.3%

Six Months	Percent Net Sales			
	2018	2017	2018	2017
Reported	\$895	\$835	13.6%	14.0%
Inventory stepped-up to fair value	7	—	0.1	—
Other acquisition and integration-related	24	14	0.4	0.2
Amortization of purchased intangible assets	171	124	2.6	2.1
Restructuring-related and other charges	67	68	1.0	1.1
European Medical Devices Regulation	2	—	—	—
Rejuvenate and other recall-related matters	5	75	0.1	1.3
Regulatory and legal matters	42	25	0.7	0.4
Tax matters	95	—	1.4	—
Adjusted	\$1,308	\$1,141	19.9%	19.1%

⁽¹⁾Non-GAAP Financial Measures

We supplement the reporting of our financial information determined under accounting principles generally accepted in the United States (GAAP) with certain non-GAAP financial measures, including percentage sales growth excluding the impact of the adoption of ASC 606; percentage sales growth in constant currency; percentage sales growth in constant currency and excluding the impact of the adoption of ASC 606; percentage organic sales growth; adjusted gross profit; adjusted selling, general and administrative expenses; adjusted amortization of intangible assets; adjusted operating income; adjusted effective income tax rate; adjusted net earnings; and adjusted net earnings per diluted share (Diluted EPS). We believe these non-GAAP financial measures provide meaningful information to assist investors and shareholders in understanding our financial results and assessing our prospects for future performance. Management believes percentage sales growth in constant currency and the other adjusted measures described above are important indicators of our operations because they exclude items that may not be indicative of or are unrelated to our core operating results and provide a baseline for analyzing trends in our underlying businesses. Management uses these non-GAAP financial measures for reviewing the operating results of reportable business segments and analyzing potential future business trends in connection with our budget process and bases certain management incentive compensation on these non-GAAP financial measures.

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To measure percentage sales growth in constant currency, we remove the impact of changes in foreign currency exchange rates that affect the comparability and trend of sales. Percentage sales growth in constant currency is calculated by translating current and prior year results at the same foreign currency exchange rate. To measure percentage organic sales growth, we remove the impact of changes in foreign currency exchange rates, acquisitions and the impact of the adoption of ASC 606, which affect the comparability and trend of sales. Percentage organic sales growth is calculated by translating current year results at prior year average foreign currency exchange rates excluding the impact of acquisitions and the adoption of ASC 606.

To measure earnings performance on a consistent and comparable basis, we exclude certain items that affect the comparability of operating results and the trend of earnings. These adjustments are irregular in timing and may not be indicative of our past and future performance. The following are examples of the types of adjustments that may be included in a period:

1. Acquisition and integration-related costs. Costs related to integrating recently acquired businesses and specific costs (e.g., inventory step-up and deal costs) related to the consummation of the acquisition process.
2. Amortization of purchased intangible assets. Periodic amortization expense related to purchased intangible assets.
3. Restructuring-related and other charges. Costs associated with the termination of sales relationships in certain countries, workforce reductions, elimination of product lines, weather-related asset impairments and associated costs and other restructuring-related activities.
4. European Medical Devices Regulation. Costs specific to updating our quality system, product labeling, asset write-offs and product remanufacturing to comply with the medical device

reporting regulations and other requirements of the European Union's regulation for medical devices.

5. Rejuvenate and other recall-related matters. Our best estimate of the minimum end of the range of probable loss to resolve the Rejuvenate recall and other recall-related matters.
6. Regulatory and legal matters. Our best estimate of the minimum of the range of probable loss to resolve certain regulatory matters and other legal settlements.
7. Tax matters. Charges represent the impact of accounting for certain significant and discrete tax items.

Because non-GAAP financial measures are not standardized, it may not be possible to compare these financial measures with other companies' non-GAAP financial measures having the same or similar names. These adjusted financial measures should not be considered in isolation or as a substitute for reported sales growth, gross profit, selling, general and administrative expenses, operating income, effective income tax rate, net earnings and net earnings per diluted share, the most directly comparable GAAP financial measures. These non-GAAP financial measures are an additional way of viewing aspects of our operations when viewed with our GAAP results and the reconciliations to corresponding GAAP financial measures at the end of the discussion of Results of Operations below. We strongly encourage investors and shareholders to review our financial statements and publicly-filed reports in their entirety and not to rely on any single financial measure.

The weighted-average diluted shares outstanding used in the calculation of non-GAAP net earnings per diluted share are the same as those used in the calculation of reported net earnings per diluted share for the respective period.

Reconciliation of Non-GAAP Financial Measures to the Most Directly Comparable GAAP Financial Measures

Three Months 2018	Gross Profit	Selling, General & Administrative Expenses	Amortization of Intangible Assets	Operating Income	Net Earnings	Effective Tax Rate	Diluted EPS
Reported	\$2,190	\$ 1,190	\$ 110	\$ 672	\$ 452	27.4 %	\$ 1.19
Reported percent net sales	65.9 %	35.8 %	3.3 %	20.2 %	13.6 %		
Acquisition and integration-related charges:							
Inventory stepped-up to fair value	5	—	—	5	3	0.1	0.01
Other acquisition and integration-related	—	(19)	19	15	—	0.04
Amortization of purchased intangible assets	—	—	(110)	110	0.6	0.23

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Restructuring-related and other charges	—	(22)	—	22	17	0.3	0.05
European Medical Devices Regulation	—	—		—	2	1	—	0.01
Rejuvenate and other recall-related matters	—	—		—	2	2	—	—
Regulatory and legal matters	—	(23	)	—	23	18	0.3	0.04
Tax matters	—	—		—	—	74	(11.9	) 0.19
Adjusted	\$2,195	\$ 1,126		\$ —	\$ 855	\$ 670	16.8	% \$ 1.76
Adjusted percent net sales	66.1	% 33.9	%	—	% 25.7	% 20.2	%	
Three Months 2017								
	Gross Profit	Selling, General & Administrative Expenses		Amortization of Intangible Assets	Operating Income	Net Earnings	Effective Tax Rate	Diluted EPS
Reported	\$1,991	\$ 1,130		\$ 95	\$ 502	\$ 391	11.8	% \$ 1.03
Reported percent net sales	66.1	% 37.5	%	3.2	% 16.7	% 13.0	%	
Acquisition and integration-related charges:								
Inventory stepped-up to fair value	1	—		—	1	—	0.1	—
Other acquisition and integration-related	—	(8	)	—	8	7	—	0.02
Amortization of purchased intangible assets	—	—		(95	)	95	63	3.7
Restructuring-related and other charges	6	(39	)	—	45	41	(0.6	) 0.11
Rejuvenate and other recall-related matters	—	—		—	72	54	1.3	0.14
Regulatory and legal matters	—	(30	)	—	30	25	—	0.07
Adjusted	\$1,998	\$ 1,053		\$ —	\$ 753	\$ 581	16.3	% \$ 1.53
Adjusted percent net sales	66.3	% 35.0	%	—	% 25.0	% 19.3	%	

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Six Months 2018	Gross Profit	Selling, General & Administrative Expenses	Amortization of Intangible Assets	Operating Income	Net Earnings	Effective Tax Rate	Diluted EPS
Reported	\$4,327	\$ 2,426	\$ 212	\$ 1,263	\$ 895	23.2 %	\$ 2.35
Reported percent net sales	65.9 %	37.0 %	3.2 %	19.2 %	13.6 %		
Acquisition and integration-related charges:							
Inventory stepped-up to fair value	11	—	—	11	7	0.2	0.02
Other acquisition and integration-related	—	(30)	—	30	24	—	0.06
Amortization of purchased intangible assets	—	—	(212)	212	171	0.5	0.45
Restructuring-related and other charges	5	(80)	—	85	67	0.4	0.18
European Medical Devices Regulation	1	—	—	3	2	—	0.01
Rejuvenate and other recall-related matters	—	—	—	6	5	—	0.01
Regulatory and legal matters	—	(55)	—	55	42	0.4	0.11
Tax matters	—	—	—	—	95	(8.2)	0.25
Adjusted	\$4,344	\$ 2,261	\$ —	\$ 1,665	\$ 1,308	16.5 %	\$ 3.44
Adjusted percent net sales	66.2 %	34.5 %	— %	25.4 %	19.9 %		
Six Months 2017	Gross Profit	Selling, General & Administrative Expenses	Amortization of Intangible Assets	Operating Income	Net Earnings	Effective Tax Rate	Diluted EPS
Reported	\$3,955	\$ 2,232	\$ 183	\$ 1,058	\$ 835	11.4 %	\$ 2.20
Reported percent net sales	66.3 %	37.4 %	3.1 %	17.7 %	14.0 %		
Acquisition and integration-related charges:							
Other acquisition and integration-related	—	(18)	—	18	14	0.2	0.04
Amortization of purchased intangible assets	—	—	(183)	183	124	3.1	0.32
Restructuring-related and other charges	11	(72)	—	83	68	0.2	0.18
Rejuvenate and other recall-related matters	—	—	—	98	75	0.9	0.20
Regulatory and legal matters	—	(30)	—	30	25	—	0.07
Adjusted	\$3,966	\$ 2,112	\$ —	\$ 1,470	\$ 1,141	15.8 %	\$ 3.01
Adjusted percent net sales	66.5 %	35.4 %	— %	24.6 %	19.1 %		

FINANCIAL CONDITION AND LIQUIDITY

Six Months	2018	2017
Net cash provided by operating activities	\$946	\$801
Net cash used in investing activities	(1,073)	(338)
Net cash used in financing activities	(772)	(177)
Effect of exchange rate changes on cash and cash equivalents	(2)	47
Change in cash and cash equivalents	\$(901)	\$333

Operating Activities

Cash provided by operating activities was \$946 and \$801 in the six months 2018 and 2017. The increase was primarily driven by higher cash receipts related to contracts with customers for unsatisfied performance obligations (partially attributable to ASC 606), higher net earnings and cash receipts from an interest rate hedge settlement partially offset by payments related to the Tax Cuts and Jobs Act of 2017 and working capital as the net of accounts receivable, inventory and accounts payable used cash of \$114 in 2018 compared to \$107 in 2017.

Investing Activities

Cash used in investing activities was \$1,073 and \$338 in the six months 2018 and 2017. The increase in cash used was primarily due to the \$697 acquisition of Entellus.

Financing Activities

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Cash used in financing activities was \$772 and \$177 in the six months 2018 and 2017. The increase in cash used was primarily driven by \$455 of higher payments on net borrowings, primarily the refinancing of the \$600 senior unsecured notes, \$70 higher

repurchases of common stock and \$34 increase in dividends paid.

Six Months	2018	2017
Total dividends paid to common shareholders	\$352	\$318
Total amount paid to repurchase common stock	\$300	\$230
Shares of repurchased common stock (in millions)	1.9	1.9

Liquidity

Cash, cash equivalents and marketable securities were \$1,920 and \$2,793 on June 30, 2018 and December 31, 2017. Current assets exceeded current liabilities by \$3,367 and \$4,508 on June 30, 2018 and December 31, 2017. We anticipate being able to support our short-term liquidity and operating needs from a variety of sources including cash from operations, commercial paper and existing credit lines. We raised funds in the capital markets in the six months 2018 and may continue to do so from time to time. We continue to have strong investment-grade short-term and long-term debt ratings that we believe should enable us to refinance our debt as needed.

Our cash, cash equivalents and marketable securities held in locations outside the United States was approximately 76% on June 30, 2018 compared to 62% on December 31, 2017. We intend to use this cash to expand operations organically and through acquisitions.

Critical Accounting Policies

There were no changes to our critical accounting policies from those disclosed in our Annual Report on Form 10-K for 2017.

New Accounting Pronouncements Not Yet Adopted

Refer to Note 1 to our Consolidated Financial Statements for information.

Guarantees and Other Off-Balance Sheet Arrangements

We do not have guarantees or other off-balance sheet financing arrangements, including variable interest entities, of a magnitude that we believe could have a material impact on our financial condition or liquidity.

OTHER MATTERS

Legal and Regulatory Matters

We are involved in various ongoing proceedings, legal actions and claims arising in the normal course of our business, including

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proceedings related to product, labor, intellectual property and other matters. Refer to Note 6 to our Consolidated Financial Statements for further information.

FORWARD-LOOKING STATEMENTS

This report contains statements referring to us that are not historical facts and are considered "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These statements, which are intended to take advantage of the "safe harbor" provisions of the Reform Act, are based on current projections about operations, industry conditions, financial condition and liquidity. Words that identify forward-looking statements include words such as "may," "could," "will," "should," "possible," "plan," "predict," "forecast," "potential," "anticipate," "estimate," "expect," "project," "intend," "believe," "may impact," "on track," "goal," "strategy" and words and terms of similar substance used in connection with any discussion of future operating or financial performance, an acquisition or our businesses. In addition, any statements that refer to expectations, projections or other characterizations of future events or circumstances, including any underlying assumptions, are forward-looking statements. Those statements are not guarantees and are subject to risks, uncertainties and assumptions that are difficult to predict. Therefore, actual results could differ materially and adversely from these forward-looking statements. Some important factors that could cause our actual results to differ from our expectations in any forward-looking statements include those risks discussed in Item 1A. "Risk Factors" of our Annual Report on Form 10-K for 2017. This Form 10-Q should be read in conjunction with our Consolidated Financial Statements and accompanying notes to our Consolidated Financial Statements in our Annual Report on Form 10-K for 2017.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We consider our greatest potential area of market risk exposure to be exchange rate risk. Quantitative and qualitative disclosures about exchange rate risk are included in Item 7A "Quantitative and Qualitative Disclosures About Market Risk" of our Annual Report on Form 10-K for 2017. There were no material changes from the information provided therein.

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of the Chief Executive Officer and Chief Financial Officer (the Certifying Officers), evaluated the effectiveness of the Company's disclosure controls and procedures (as defined in Rules 13a-15(e) or 15d-15(e) promulgated under the Securities Exchange Act of 1934, as amended) at June 30, 2018. Based on that evaluation, the Certifying Officers concluded the Company's disclosure controls and procedures were effective as of June 30, 2018.

Changes in Internal Controls Over Financial Reporting

There was no change to our internal control over financial reporting during the three months 2018 that materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II – OTHER INFORMATION

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

We issued 8,770 shares of our common stock in the three months 2018 as performance incentive awards to employees. These shares were not registered under the Securities Act of 1933 based on the

conclusion that the awards would not be events of sale within the meaning of Section 2(a)(3) of the Act.

In March 2015 we announced that our Board of Directors had authorized us to purchase up to \$2,000 of our common stock. The manner, timing and amount of repurchases are determined by management based on an evaluation of market conditions, stock price, and other factors and are subject to regulatory considerations. Purchases are made from time to time in the open market, in privately negotiated transactions or otherwise.

In the three months 2018 we did not repurchase any shares of our common stock. The total dollar value of shares of our common stock that could be acquired under our authorized repurchase program was \$1,340 as of June 30, 2018.

ITEM 6. EXHIBITS

10(i) Letter Agreement between Stryker Corporation and Lonny Carpenter, dated April 2, 2018 - Incorporated by reference to Exhibit 10.1 to the Company's Form 8-K dated April 2, 2018 (Commission File No. 000-09165)

10(ii)*

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Form of grant notice and terms and conditions for restricted stock units granted in 2018 under the 2011 Long-Term Incentive Plan to non-employee directors

31(i)* Certification of Principal Executive Officer of Stryker Corporation pursuant to Rule 13a-14(a)

31(ii)* Certification of Principal Financial Officer of Stryker Corporation pursuant to Rule 13a-14(a)

32(i)* Certification by Principal Executive Officer of Stryker Corporation pursuant to 18 U.S.C. Section 1350

32(ii)* Certification by Principal Financial Officer of Stryker Corporation pursuant to 18 U.S.C. Section 1350

101.INS XBRL Instance Document

101.SCH XBRL Schema Document

101.CAL XBRL Calculation Linkbase Document

101.DEF XBRL Definition Linkbase Document

101.LAB XBRL Label Linkbase Document

101.PRE XBRL Presentation Linkbase Document

* Furnished with this Form 10-Q

Dollar amounts are in millions except per share amounts or as otherwise specified. 17

STRYKER CORPORATION 2018 Second Quarter Form 10-Q

SIGNATURES

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

STRYKER CORPORATION
(Registrant)

Date: July 25, 2018 /s/ KEVIN A. LOBO
Kevin A. Lobo
Chairman, President and Chief Executive Officer

Date: July 25, 2018 /s/ GLENN S. BOEHNLEIN
Glenn S. Boehnlein
Vice President, Chief Financial Officer