UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

(Mark One)			
· <u> </u>	REPORT PURSUANT TO SEC	TION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934	
	For the qua	rterly period ended July 1, 2017 or	
	REPORT PURSUANT TO SEC	TION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934	
	For the trans	ition period from to	
	Commi	ssion File Number: 001-36743	
		É	
	A	Apple Inc.	
	(Exact name of	Registrant as specified in its charter)	
	California	94-2404110	
`	ite or other jurisdiction poration or organization)	(I.R.S. Employer Identification No.)	
of incom	1 Infinite Loop		
	pertino, California	95014	
(Address	of principal executive offices)	(Zip Code)	
	(Registrant's te	(408) 996-1010 lephone number, including area code)	
	nths (or for such shorter period that	ports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of the Registrant was required to file such reports), and (2) has been subject to such	
	•	Yes ⊠ No □	
required to be submitted an		electronically and posted on its corporate Web site, if any, every Interactive Da egulation S-T (§232.405 of this chapter) during the preceding 12 months (or fo st such files).	
,	·	Yes ⊠ No □	
	See the definitions of "large accel	ated filer, an accelerated filer, a non-accelerated filer, smaller reporting company erated filer," "accelerated filer," "smaller reporting company," and "emerging	
Large accelerated filer		Accelerated filer	
Non-accelerated filer	\square (Do not check if a smaller re	porting company) Smaller reporting company	
		Emerging growth company	
		tegistrant has elected not to use the extended transition period for complying w to Section 13(a) of the Exchange Act. \Box	ith any
Indicate by check mark whet	her the Registrant is a shell compan	r (as defined in Rule 12b-2 of the Exchange Act). Yes □ No ⊠	
5,165,228	3,000 shares of common stock, par v	alue \$0.00001 per share, issued and outstanding as of July 21, 2017	

Apple Inc. Form 10-Q

For the Fiscal Quarter Ended July 1, 2017

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PART I — FINANCIAL INFORMATION

Item 1. Financial Statements

Apple Inc.

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited) (In millions, except number of shares which are reflected in thousands and per share amounts)

	Three Months Ended		Nine Months Ended			
	 July 1, 2017		June 25, 2016	 July 1, 2017		June 25, 2016
Net sales	\$ 45,408	\$	42,358	\$ 176,655	\$	168,787
Cost of sales	27,920		26,252	108,400		102,337
Gross margin	17,488		16,106	68,255		66,450
Operating expenses:						
Research and development	2,937		2,560	8,584		7,475
Selling, general and administrative	3,783		3,441	11,447		10,712
Total operating expenses	6,720		6,001	20,031		18,187
Operating income	10,768		10,105	48,224		48,263
Other income/(expense), net	540		364	1,948		921
Income before provision for income taxes	 11,308		10,469	50,172		49,184
Provision for income taxes	2,591		2,673	12,535		12,511
Net income	\$ 8,717	\$	7,796	\$ 37,637	\$	36,673
Earnings per share:						
Basic	\$ 1.68	\$	1.43	\$ 7.18	\$	6.66
Diluted	\$ 1.67	\$	1.42	\$ 7.14	\$	6.62
Shares used in computing earnings per share:						
Basic	5,195,088		5,443,058	5,239,847		5,505,456
Diluted	5,233,499		5,472,781	5,274,394		5,535,931
Cash dividends declared per share	\$ 0.63	\$	0.57	\$ 1.77	\$	1.61

See accompanying Notes to Condensed Consolidated Financial Statements.

CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Unaudited) (In millions)

	Three Mor	nths	Ended	Nine Mon	ths E	inded
	uly 1, 2017		June 25, 2016	July 1, 2017		June 25, 2016
Netincome	\$ 8,717	\$	7,796	\$ 37,637	\$	36,673
Other comprehensive income/(loss):						
Change in foreign currency translation, net of tax effects of \$(35), \$2, \$(3) and \$2, respectively	120		46	(41)		64
Change in unrealized gains/losses on derivative instruments:						
Change in fair value of derivatives, net of tax benefit/(expense) of \$(16), \$27, \$(269) and \$(10), respectively	(166)		(175)	1,002		(66)
Adjustment for net (gains)/losses realized and included in net income, net of tax expense/(benefit) of \$176, \$46, \$276 and \$256, respectively	(409)		(88)	(1,135)		(1,061)
Total change in unrealized gains/losses on derivative instruments, net of tax	(575)		(263)	(133)		(1,127)
Change in unrealized gains/losses on marketable securities:						
Change in fair value of marketable securities, net of tax benefit/(expense) of \$(197), \$(641), \$536 and \$(663), respectively	364		1,170	(980)		1,217
Adjustment for net (gains)/losses realized and included in net income, net of tax expense/(benefit) of \$16, \$8, \$12 and \$(45), respectively	(32)		(12)	(25)		84
Total change in unrealized gains/losses on marketable securities, net of tax	332		1,158	(1,005)		1,301
Total other comprehensive income/(loss)	 (123)		941	(1,179)		238
Total comprehensive income	\$ 8,594	\$	8,737	\$ 36,458	\$	36,911

See accompanying Notes to Condensed Consolidated Financial Statements.

CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) (In millions, except number of shares which are reflected in thousands and par value)

		July 1, 2017	Se	ptember 24, 2016
ASSETS: Current assets:				
Cash and cash equivalents	•	10 574	•	00.404
·	\$	18,571	\$	20,484
Short-term marketable securities		58,188		46,671
Accounts receivable, less allowances of \$55 and \$53, respectively		12,399		15,754
Inventories		3,146		2,132
Vendor non-trade receivables		10,233		13,545
Other current assets		10,338	ı — ı	8,283
Total current assets		112,875		106,869
Long-term marketable securities		184,757		170,430
Property, plant and equipment, net		29,286		27,010
Goodwill		5,661		5,414
Acquired intangible assets, net		2,444		3,206
Other non-current assets		10,150		8,757
Total assets	\$	345,173	\$	321,686
LIABILITIES AND SHAREHOLDERS' EQUITY: Current liabilities:				
		0101-		
Accounts payable	\$	31,915	\$	37,294
Accrued expenses		23,304		22,027
Deferred revenue		7,608		8,080
Commercial paper		11,980		8,105
Current portion of long-term debt		6,495		3,500
Total current liabilities		81,302		79,006
Deferred revenue, non-current		2,984		2,930
Long-term debt		89,864		75,427
Other non-current liabilities		38,598		36,074
Total liabilities		212,748		193,437
Commitments and contingencies				
Shareholders' equity:				
Common stock and additional paid-in capital, \$0.00001 par value: 12,600,000 shares authorized; 5,169,782 and 5,336,166 shares issued and outstanding, respectively		34,445		31,251
Retained earnings		98,525		96,364
Accumulated other comprehensive income/(loss)		(545)		90,304
Total shareholders' equity		132,425		128,249
ious charonolacio oquity		132,423		120,249

See accompanying Notes to Condensed Consolidated Financial Statements.

$\begin{array}{c} \textbf{CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)} \\ & (\text{In millions}) \end{array}$

	Nine Months Ended			nded
		July 1, 2017		June 25, 2016
Cash and cash equivalents, beginning of the period	\$	20,484	\$	21,120
Operating activities:				
Netincome		37,637		36,673
Adjustments to reconcile net income to cash generated by operating activities:				
Depreciation and amortization		7,673		7,957
Share-based compensation expense		3,666		3,180
Deferred income tax expense		4,764		5,191
Other		(142)		419
Changes in operating assets and liabilities:				
Accounts receivable, net		3,381		4,623
Inventories		(1,014)		518
Vendor non-trade receivables		3,312		6,166
Other current and non-current assets		(3,229)		1,049
Accounts payable		(5,212)		(9,567)
Deferred revenue		(418)		(1,148)
Other current and non-current liabilities		(2,476)		(5,363)
Cash generated by operating activities		47,942		49,698
Investing activities:		·		,
Purchases of marketable securities		(123,781)		(112,068)
Proceeds from maturities of marketable securities		19,347		14,915
Proceeds from sales of marketable securities		76,747		69,926
Payments made in connection with business acquisitions, net		(248)		(146)
Payments for acquisition of property, plant and equipment		(8,586)		(8,757)
Payments for acquisition of intangible assets		(209)		(753)
Payments for strategic investments, net		(87)		(1,376)
Other		313		(321)
Cash used in investing activities		(36,504)		(38,580)
Financing activities:		(00,001)		(00,000)
Proceeds from issuance of common stock		274		247
Excess tax benefits from equity awards		534		391
Payments for taxes related to net share settlement of equity awards		(1,646)		(1,361)
Payments for dividends and dividend equivalents		(9,499)		(9,058)
Repurchases of common stock		(25,105)		(23,696)
Proceeds from issuance of term debt, net		21,725		17,984
Repayments of term debt		·		(2,500)
Change in commercial paper, net		(3,500)		, ,
Cash used in financing activities		3,866		3,992
·		(13,351)		(14,001)
Increase/(Decrease) in cash and cash equivalents Cash and cash equivalents, end of the period	ф.	(1,913)	Φ	(2,883)
	\$	18,571	\$	18,237
Supplemental cash flow disclosure:				
Cash paid for income taxes, net	\$	9,752	\$	8,990
Cash paid for interest	\$	1,456	\$	892

See accompanying Notes to Condensed Consolidated Financial Statements.

Notes to Condensed Consolidated Financial Statements (Unaudited)

Note 1 - Summary of Significant Accounting Policies

Apple Inc. and its wholly-owned subsidiaries (collectively "Apple" or the "Company") designs, manufactures and markets mobile communication and media devices and personal computers, and sells a variety of related software, services, accessories, networking solutions and third-party digital content and applications. The Company's products and services include iPhone®, iPad®, Mac®, Apple Watch®, Apple TV®, a portfolio of consumer and professional software applications, iOS, macOS®, watchOS® and tvOS™ operating systems, iCloud®, Apple Pay® and a variety of accessory, service and support offerings. The Company sells and delivers digital content and applications through the iTunes Store®, App Store®, Mac App Store, TV App Store, iBooks Store® and Apple Music® (collectively "Digital Content and Services"). The Company sells its products worldwide through its retail stores, online stores and direct sales force, as well as through third-party cellular network carriers, wholesalers, retailers and value-added resellers. In addition, the Company sells a variety of third-party Apple-compatible products, including application software and various accessories through its retail and online stores. The Company sells to consumers, small and mid-sized businesses and education, enterprise and government customers.

Basis of Presentation and Preparation

The accompanying condensed consolidated financial statements include the accounts of the Company. Intercompany accounts and transactions have been eliminated. In the opinion of the Company's management, the condensed consolidated financial statements reflect all adjustments, which are normal and recurring in nature, necessary for fair financial statement presentation. The preparation of these condensed consolidated financial statements in conformity with U.S. generally accepted accounting principles ("GAAP") requires management to make estimates and assumptions that affect the amounts reported in these condensed consolidated financial statements and accompanying notes. Actual results could differ materially from those estimates. Certain prior period amounts in the condensed consolidated financial statements have been reclassified to conform to the current period's presentation. These condensed consolidated financial statements and accompanying notes should be read in conjunction with the Company's annual consolidated financial statements and the notes thereto included in its Annual Report on Form 10-K for the fiscal year ended September 24, 2016 (the "2016 Form 10-K").

The Company's fiscal year is the 52 or 53-week period that ends on the last Saturday of September. The Company's fiscal year 2017 will include 53 weeks and ends on September 30, 2017 and its fiscal year 2016 included 52 weeks and ended on September 24, 2016. A 14th week was included in the first quarter of 2017, as is done every five or six years, to realign fiscal quarters with calendar quarters. Unless otherwise stated, references to particular years, quarters, months and periods refer to the Company's fiscal years ended in September and the associated quarters, months and periods of those fiscal years.

Earnings Per Share

Basic earnings per share is computed by dividing income available to common shareholders by the weighted-average number of shares of common stock outstanding during the period. Diluted earnings per share is computed by dividing income available to common shareholders by the weighted-average number of shares of common stock outstanding during the period increased to include the number of additional shares of common stock that would have been outstanding if the potentially dilutive securities had been issued. Potentially dilutive securities include outstanding stock options, shares to be purchased by employees under the Company's employee stock purchase plan, unvested restricted stock and unvested restricted stock units ("RSUs"). The dilutive effect of potentially dilutive securities is reflected in diluted earnings per share by application of the treasury stock method. Under the treasury stock method, an increase in the fair market value of the Company's common stock can result in a greater dilutive effect from potentially dilutive securities.

The following table shows the computation of basic and diluted earnings per share for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (net income in millions and shares in thousands):

	Three Months Ended			Nine Months Ended			Ended	
		July 1, 2017		June 25, 2016		July 1, 2017		June 25, 2016
Numerator:								
Net income	\$	8,717	\$	7,796	\$	37,637	\$	36,673
Denominator:								
Weighted-average shares outstanding		5,195,088		5,443,058		5,239,847		5,505,456
Effect of dilutive securities		38,411		29,723		34,547		30,475
Weighted-average diluted shares		5,233,499		5,472,781		5,274,394		5,535,931
Basic earnings per share	\$	1.68	\$	1.43	\$	7.18	\$	6.66
Diluted earnings per share	\$	1.67	\$	1.42	\$	7.14	\$	6.62

Potentially dilutive securities whose effect would have been antidilutive are excluded from the computation of diluted earnings per share.

Note 2 - Financial Instruments

Cash, Cash Equivalents and Marketable Securities

The following tables show the Company's cash and available-for-sale securities by significant investment category as of July 1, 2017 and September 24, 2016 (in millions):

				July 1, 20	17		
	Adjusted Cost	Unrealized Gains	Unrealized Losses	Fair Value	Cash and Cash Equivalents	Short-Term Marketable Securities	Long-Term Marketable Securities
Cash	\$ 8,529	\$ —	\$	\$ 8,529	\$ 8,529	\$ —	\$ -
Level 1 (1):							
Money market funds	3,088	_	_	3,088	3,088	_	_
Mutual funds	1,004	_	(118)	886	<u> </u>	886	_
Subtotal	4,092		(118)	3,974	3,088	886	
Level 2 (2):							
U.S. Treasury securities	52,616	77	(230)	52,463	1,013	20,104	31,346
U.S. agency securities	5,328	3	(9)	5,322	2,255	1,774	1,293
Non-U.S. government securities	6,987	156	(50)	7,093	_	64	7,029
Certificates of deposit and time deposits	6,731	_	_	6,731	894	5,191	646
Commercial paper	5,187	_	_	5,187	2,683	2,504	_
Corporate securities	150,089	882	(312)	150,659	109	27,522	123,028
Municipal securities	938	3	(2)	939	_	127	812
Mortgage- and asset-backed securities	20,762	34	(177)	20,619		16	20,603
Subtotal	248,638	1,155	(780)	249,013	6,954	57,302	184,757
Total	\$ 261,259	\$ 1,155	\$ (898)	\$ 261,516	\$ 18,571	\$ 58,188	\$ 184,757

September 24, 2016

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	Adjusted Cost	Unrealized Gains	Unrealized Losses	Fair Value	Cash and Cash Equivalents	Short-Term Marketable Securities	Long-Term Marketable Securities		
Cash	\$ 8,601	\$ —	\$	\$ 8,601	\$ 8,601	\$ —	\$ —		
Level 1 (1):									
Money market funds	3,666	_	_	3,666	3,666	_	_		
Mutual funds	1,407	_	(146)	1,261	<u> </u>	1,261	_		
Subtotal	5,073	_	(146)	4,927	3,666	1,261	_		
Level 2 (2):									
U.S. Treasury securities	41,697	319	(4)	42,012	1,527	13,492	26,993		
U.S. agency securities	7,543	16	_	7,559	2,762	2,441	2,356		
Non-U.S. government securities	7,609	259	(27)	7,841	110	818	6,913		
Certificates of deposit and time deposits	6,598	_	_	6,598	1,108	3,897	1,593		
Commercial paper	7,433	_	_	7,433	2,468	4,965	_		
Corporate securities	131,166	1,409	(206)	132,369	242	19,599	112,528		
Municipal securities	956	5	_	961	_	167	794		
Mortgage- and asset-backed securities	19,134	178	(28)	19,284		31	19,253		
Subtotal	222,136	2,186	(265)	224,057	8,217	45,410	170,430		
Total	\$ 235,810	\$ 2,186	\$ (411)	\$ 237,585	\$ 20,484	\$ 46,671	\$ 170,430		

- (1) Level 1 fair value estimates are based on quoted prices in active markets for identical assets or liabilities.
- (2) Level 2 fair value estimates are based on observable inputs other than quoted prices in active markets for identical assets and liabilities, quoted prices for identical or similar assets or liabilities in inactive markets, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

The Company may sell certain of its marketable securities prior to their stated maturities for strategic reasons including, but not limited to, anticipation of credit deterioration and duration management. The maturities of the Company's long-term marketable securities generally range from one to five years.

The Company considers the declines in market value of its marketable securities investment portfolio to be temporary in nature. The Company typically invests in highly-rated securities, and its investment policy generally limits the amount of credit exposure to any one issuer. The policy generally requires investments to be investment grade, with the primary objective of minimizing the potential risk of principal loss. Fair values were determined for each individual security in the investment portfolio. When evaluating an investment for other-than-temporary impairment, the Company reviews factors such as the length of time and extent to which fair value has been below its cost basis, the financial condition of the issuer and any changes thereto, changes in market interest rates and the Company's intent to sell, or whether it is more likely than not it will be required to sell the investment before recovery of the investment's cost basis. As of July 1, 2017, the Company does not consider any of its investments to be other-than-temporarily impaired.

Derivative Financial Instruments

The Company may use derivatives to partially offset its business exposure to foreign currency and interest rate risk on expected future cash flows, on net investments in certain foreign subsidiaries and on certain existing assets and liabilities. However, the Company may choose not to hedge certain exposures for a variety of reasons including, but not limited to, accounting considerations and the prohibitive economic cost of hedging particular exposures. There can be no assurance the hedges will offset more than a portion of the financial impact resulting from movements in foreign currency exchange or interest rates.

To help protect gross margins from fluctuations in foreign currency exchange rates, certain of the Company's subsidiaries whose functional currency is the U.S. dollar may hedge a portion of forecasted foreign currency revenue, and subsidiaries whose functional currency is not the U.S. dollar and who sell in local currencies may hedge a portion of forecasted inventory purchases not denominated in the subsidiaries' functional currencies. The Company may enter into forward contracts, option contracts or other instruments to manage this risk and may designate these instruments as cash flow hedges. The Company typically hedges portions of its forecasted foreign currency exposure associated with revenue and inventory purchases, typically for up to 12 months.



To help protect the net investment in a foreign operation from adverse changes in foreign currency exchange rates, the Company may enter into foreign currency forward and option contracts to offset the changes in the carrying amounts of these investments due to fluctuations in foreign currency exchange rates. In addition, the Company may use non-derivative financial instruments, such as its foreign currency-denominated debt, as economic hedges of its net investments in certain foreign subsidiaries. In both of these cases, the Company designates these instruments as net investment hedges.

The Company may also enter into non-designated foreign currency contracts to partially offset the foreign currency exchange gains and losses generated by the remeasurement of certain assets and liabilities denominated in non-functional currencies.

The Company may enter into interest rate swaps, options, or other instruments to manage interest rate risk. These instruments may offset a portion of changes in income or expense, or changes in fair value of the Company's term debt or investments. The Company designates these instruments as either cash flow or fair value hedges. The Company's hedged interest rate transactions as of July 1, 2017 are expected to be recognized within 10 years.

Cash Flow Hedges

The effective portions of cash flow hedges are recorded in accumulated other comprehensive income ("AOCI") until the hedged item is recognized in earnings. Deferred gains and losses associated with cash flow hedges of foreign currency revenue are recognized as a component of net sales in the same period as the related revenue is recognized, and deferred gains and losses related to cash flow hedges of inventory purchases are recognized as a component of cost of sales in the same period as the related costs are recognized. Deferred gains and losses associated with cash flow hedges of interest income or expense are recognized in other income/(expense), net in the same period as the related income or expense is recognized. The ineffective portions and amounts excluded from the effectiveness testing of cash flow hedges are recognized in other income/(expense), net.

Derivative instruments designated as cash flow hedges must be de-designated as hedges when it is probable the forecasted hedged transaction will not occur in the initially identified time period or within a subsequent two-month time period. Deferred gains and losses in AOCI associated with such derivative instruments are reclassified immediately into other income/(expense), net. Any subsequent changes in fair value of such derivative instruments are reflected in other income/(expense), net unless they are redesignated as hedges of other transactions.

Net Investment Hedges

The effective portions of net investment hedges are recorded in other comprehensive income ("OCI") as a part of the cumulative translation adjustment. The ineffective portions and amounts excluded from the effectiveness testing of net investment hedges are recognized in other income/(expense), net.

Fair Value Hedges

Gains and losses related to changes in fair value hedges are recognized in earnings along with a corresponding loss or gain related to the change in value of the underlying hedged item.

Non-Designated Derivatives

Derivatives that are not designated as hedging instruments are adjusted to fair value through earnings in the financial statement line item to which the derivative relates. As a result, during the three- and nine-month periods ended July 1, 2017, respectively, the Company recognized a loss of \$77 million and a gain of \$129 million in net sales, gains of \$12 million and \$91 million in cost of sales and gains of \$49 million and \$481 million in other income/(expense), net.

The Company records all derivatives in the Condensed Consolidated Balance Sheets at fair value. The Company's accounting treatment for these derivative instruments is based on its hedge designation. The following tables show the Company's derivative instruments at gross fair value as of July 1, 2017 and September 24, 2016 (in millions):

		July 1, 2017						
	Derivatives	Fair Value of Derivatives Designated as Hedge Instruments		Fair Value of Derivatives Not Designated as Hedge Instruments		Total Fair Value		
Derivative assets (1):								
Foreign exchange contracts	\$	485	\$	242	\$	727		
Interest rate contracts	\$	253	\$	_	\$	253		
Derivative liabilities (2):								
Foreign exchange contracts	\$	842	\$	362	\$	1,204		
Interest rate contracts	\$	264	\$	_	\$	264		
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,	Sep	tem	ber	24,	201	6

	Fair Value of Derivatives Designated as Hedge Instruments		Fair Value of Derivatives Not Designated as Hedge Instruments			Total air Value
Derivative assets (1):						
Foreign exchange contracts	\$	518	\$	153	\$	671
Interest rate contracts	\$	728	\$	_	\$	728
Derivative liabilities (2):						
Foreign exchange contracts	\$	935	\$	134	\$	1,069
Interest rate contracts	\$	7	\$	_	\$	7

- (1) The fair value of derivative assets is measured using Level 2 fair value inputs and is recorded as other current assets in the Condensed Consolidated Balance Sheets.
- (2) The fair value of derivative liabilities is measured using Level 2 fair value inputs and is recorded as accrued expenses in the Condensed Consolidated Balance Sheets.

The following table shows the pre-tax gains and losses of the Company's derivative and non-derivative instruments designated as cash flow, net investment and fair value hedges in OCI and the Condensed Consolidated Statements of Operations for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (in millions):

		Three Months Ended			Nine Months Ended			
	J	luly 1, 2017		June 25, 2016	July 1, 2017	June 25, 2016		
Gains/(Losses) recognized in OCI – effective portion:								
Cash flow hedges:								
Foreign exchange contracts	\$	(143)	\$	(170)	\$ 1,267	\$	18	
Interest rate contracts		(2)		(11)	7		(53)	
Total	\$	(145)	\$	(181)	\$ 1,274	\$	(35)	
Net investment hedges:								
Foreign currency debt	\$	16	\$	(128)	\$ 53	\$	(205)	
Gains/(Losses) reclassified from AOCI into net income – effective portion:								
Cash flow hedges:								
Foreign exchange contracts	\$	585	\$	142	\$ 1,418	\$	1,325	
Interest rate contracts				(3)	 (3)		(10)	
Total	\$	585	\$	139	\$ 1,415	\$	1,315	
Gains/(Losses) on derivative instruments:								
Fair value hedges:								
Interest rate contracts	\$	185	\$	345	\$ (737)	\$	484	
Gains/(Losses) related to hedged items:								
Fair value hedges:								
Fixed-rate debt	\$	(185)	\$	(345)	\$ 737	\$	(484)	
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The following table shows the notional amounts of the Company's outstanding derivative instruments and credit risk amounts associated with outstanding or unsettled derivative instruments as of July 1, 2017 and September 24, 2016 (in millions):

July 1, 2017					September 24, 2016			
-					Notional Amount		redit Risk Amount	
\$	43,700	\$	485	\$	44,678	\$	518	
\$	31,500	\$	253	\$	24,500	\$	728	
\$	48,774	\$	242	\$	54,305	\$	153	
	\$	* 43,700 \$ 31,500	Notional Amount Cr	Notional Amount Credit Risk Amount \$ 43,700 \$ 485 \$ 31,500 \$ 253	Notional Amount Credit Risk Amount \$ 43,700 \$ 485 \$ 31,500 \$ 253	Notional Amount Credit Risk Amount Notional Amount \$ 43,700 \$ 485 \$ 44,678 \$ 31,500 \$ 253 \$ 24,500	Notional Amount Credit Risk Amount Notional Amount Credit Risk Amount \$ 43,700 \$ 485 \$ 44,678 \$ 31,500 \$ 253 \$ 24,500 \$ \$ 31,500 \$ 31,500 <t< td=""></t<>	

The notional amounts for outstanding derivative instruments provide one measure of the transaction volume outstanding and do not represent the amount of the Company's exposure to credit or market loss. The credit risk amounts represent the Company's gross exposure to potential accounting loss on derivative instruments that are outstanding or unsettled if all counterparties failed to perform according to the terms of the contract, based on then-current currency or interest rates at each respective date. The Company's exposure to credit loss and market risk will vary over time as currency and interest rates change. Although the table above reflects the notional and credit risk amounts of the Company's derivative instruments, it does not reflect the gains or losses associated with the exposures and transactions that the instruments are intended to hedge. The amounts ultimately realized upon settlement of these financial instruments, together with the gains and losses on the underlying exposures, will depend on actual market conditions during the remaining life of the instruments.

The Company generally enters into master netting arrangements, which are designed to reduce credit risk by permitting net settlement of transactions with the same counterparty. To further limit credit risk, the Company generally enters into collateral security arrangements that provide for collateral to be received or posted when the net fair value of certain financial instruments fluctuates from contractually established thresholds. The Company presents its derivative assets and derivative liabilities at their gross fair values in its Condensed Consolidated Balance Sheets. As of July 1, 2017, the net cash collateral posted by the Company related to derivative instruments under its collateral security arrangements was \$162 million, which was recorded as other current assets in the Condensed Consolidated Balance Sheet. As of September 24, 2016, the net cash collateral received by the Company related to derivative instruments under its collateral security arrangements was \$163 million, which was recorded as accrued expenses in the Condensed Consolidated Balance Sheet.

Under master netting arrangements with the respective counterparties to the Company's derivative contracts, the Company is allowed to net settle transactions with a single net amount payable by one party to the other. As of July 1, 2017 and September 24, 2016, the potential effects of these rights of set-off associated with the Company's derivative contracts, including the effects of collateral, would be a reduction to both derivative assets and derivative liabilities of \$1.3 billion and \$1.5 billion, respectively, resulting in a net derivative liability of \$326 million and a net derivative asset of \$160 million, respectively.

Accounts Receivable

Trade Receivables

The Company has considerable trade receivables outstanding with its third-party cellular network carriers, wholesalers, retailers, value-added resellers, small and mid-sized businesses and education, enterprise and government customers. The Company generally does not require collateral from its customers; however, the Company will require collateral in certain instances to limit credit risk. In addition, when possible, the Company attempts to limit credit risk on trade receivables with credit insurance for certain customers or by requiring third-party financing, loans or leases to support credit exposure. These credit-financing arrangements are directly between the third-party financing company and the end customer. As such, the Company generally does not assume any recourse or credit risk sharing related to any of these arrangements.

The Company had no customers that individually represented 10% or more of total trade receivables as of July 1, 2017. As of September 24, 2016, the Company had one customer that represented 10% or more of total trade receivables, which accounted for 10%. The Company's cellular network carriers accounted for 46% and 63% of total trade receivables as of July 1, 2017 and September 24, 2016, respectively.

Vendor Non-Trade Receivables

The Company has non-trade receivables from certain of its manufacturing vendors resulting from the sale of components to these vendors who manufacture sub-assemblies or assemble final products for the Company. The Company purchases these components directly from suppliers. As of July 1, 2017, the Company had three vendors that individually represented 10% or more of total vendor non-trade receivables, which accounted for 39%, 19% and 16%. As of September 24, 2016, the Company had two vendors that individually represented 10% or more of total vendor non-trade receivables, which accounted for 47% and 21%.

Note 3 - Condensed Consolidated Financial Statement Details

The following tables show the Company's condensed consolidated financial statement details as of July 1, 2017 and September 24, 2016 (in millions):

Property, Plant and Equipment, Net

	 July 1, 2017	September 24, 2016		
Land and buildings	\$ 12,529	\$	10,185	
Machinery, equipment and internal-use software	49,491		44,543	
Leasehold improvements	6,961		6,517	
Gross property, plant and equipment	 68,981		61,245	
Accumulated depreciation and amortization	(39,695)		(34,235)	
Total property, plant and equipment, net	\$ 29,286	\$	27,010	

Other Non-Current Liabilities

	July 1, 2017		
Deferred tax liabilities	\$ 30,191	\$	26,019
Other non-current liabilities	8,407		10,055
Total other non-current liabilities	\$ 38,598	\$	36,074

Other Income/(Expense), Net

The following table shows the detail of other income/(expense), net for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (in millions):

	Three Months Ended					Nine Months Ended			
	July 1, 2017			June 25, 2016		July 1, 2017		June 25, 2016	
Interest and dividend income	\$	1,327	\$	1,036	\$	3,833	\$	2,963	
Interest expense		(602)		(409)		(1,657)		(1,006)	
Other expense, net		(185)		(263)		(228)		(1,036)	
Total other income/(expense), net	\$	540	\$	364	\$	1,948	\$	921	

Note 4 - Acquired Intangible Assets

The Company's acquired intangible assets with definite useful lives primarily consist of patents and licenses. The following table summarizes the components of acquired intangible asset balances as of July 1, 2017 and September 24, 2016 (in millions):

	July 1, 2017						September 24, 2016						
	Gross Carrying Amount		cumulated nortization		Net Carrying Amount	С	Gross arrying Amount		cumulated nortization		Net arrying amount		
Definite-lived and amortizable acquired intangible assets	\$ 7,358	\$	(5,014)	\$	2,344	\$	8,912	\$	(5,806)	\$	3,106		
Indefinite-lived and non-amortizable acquired intangible assets	100		_		100		100		_		100		
Total acquired intangible assets	\$ 7,458	\$	(5,014)	\$	2,444	\$	9,012	\$	(5,806)	\$	3,206		

Note 5 - Income Taxes

As of July 1, 2017, the Company recorded gross unrecognized tax benefits of \$8.6 billion, of which \$2.6 billion, if recognized, would affect the Company's effective tax rate. As of September 24, 2016, the total amount of gross unrecognized tax benefits was \$7.7 billion, of which \$2.8 billion, if recognized, would have affected the Company's effective tax rate. The Company's total gross unrecognized tax benefits are classified as other non-current liabilities in the Condensed Consolidated Balance Sheets. The Company had \$1.3 billion and \$1.0 billion of gross interest and penalties accrued as of July 1, 2017 and September 24, 2016, respectively, which are classified as other non-current liabilities in the Condensed Consolidated Balance Sheets.

The Company believes that an adequate provision has been made for any adjustments that may result from tax examinations. However, the outcome of tax audits cannot be predicted with certainty. If any issues addressed in the Company's tax audits are resolved in a manner not consistent with its expectations, the Company could be required to adjust its provision for income taxes in the period such resolution occurs. Although timing of the resolution and/or closure of audits is not certain, the Company believes it is reasonably possible that its gross unrecognized tax benefits could decrease (whether by payment, release or a combination of both) in the next 12 months by as much as \$700 million.

On August 30, 2016, the European Commission announced its decision that Ireland granted state aid to the Company by providing tax opinions in 1991 and 2007 concerning the tax allocation of profits of the Irish branches of two subsidiaries of the Company (the "State Aid Decision"). The State Aid Decision orders Ireland to calculate and recover additional taxes from the Company for the period June 2003 through December 2014. Irish legislative changes, effective as of January 2015, eliminated the application of the tax opinions from that date forward. The Company believes the State Aid Decision to be without merit and appealed to the General Court of the Court of Justice of the European Union. Ireland has also appealed the State Aid Decision. While the European Commission announced a recovery amount of up to €13 billion, plus interest, the actual amount of additional taxes subject to recovery is to be calculated by Ireland in accordance with the European Commission's guidance. Once the recovery amount is computed by Ireland, the Company anticipates funding it, including interest, out of foreign cash into escrow, where it will remain pending conclusion of all appeals. The Company believes that any incremental Irish corporate income taxes potentially due related to the State Aid Decision would be creditable against U.S. taxes.

Note 6 - Debt

Commercial Paper

The Company issues unsecured short-term promissory notes ("Commercial Paper") pursuant to a commercial paper program. The Company uses net proceeds from the commercial paper program for general corporate purposes, including dividends and share repurchases. As of July 1, 2017 and September 24, 2016, the Company had \$12.0 billion and \$8.1 billion of Commercial Paper outstanding, respectively, with maturities generally less than nine months. The weighted-average interest rate of the Company's Commercial Paper was 1.01% as of July 1, 2017 and 0.45% as of September 24, 2016.

The following table provides a summary of cash flows associated with the issuance and maturities of Commercial Paper for the nine months ended July 1, 2017 and June 25, 2016 (in millions):

	Nine Months Ended			
		July 1, 2017	J	lune 25, 2016
Maturities less than 90 days:				
Proceeds from/(Repayments of) commercial paper, net	\$	(143)	\$	4,154
Maturities greater than 90 days:				
Proceeds from commercial paper		12,633		1,846
Repayments of commercial paper		(8,624)		(2,008)
Proceeds from/(Repayments of) commercial paper, net		4,009		(162)
Total change in commercial paper, net	\$	3,866	\$	3,992
Apple Inc. Q3 2017 Form 10-Q 12				

Term Debt

As of July 1, 2017, the Company had outstanding floating- and fixed-rate notes with varying maturities for an aggregate principal amount of \$96.6 billion (collectively the "Notes"). The Notes are senior unsecured obligations, and interest is payable in arrears, quarterly for the U.S. dollar-denominated and Australian dollar-denominated floating-rate notes, semi-annually for the U.S. dollar-denominated, Australian dollar-denominated, British pound-denominated and Japanese yen-denominated fixed-rate notes and annually for the euro-denominated and Swiss franc-denominated fixed-rate notes. The following table provides a summary of the Company's term debt as of July 1, 2017 and September 24, 2016:

		July 1, 2017			mber 24, 2016			
	Maturities	Amount (in millions)	Effective Interest Rate	Amount (in millions)	Effective Interest Rate			
2013 debt issuance of \$17.0 billion:								
Floating-rate notes	2018	\$ 2,000	1.10%	\$ 2,000	1.10%			
Fixed-rate 1.000% – 3.850% notes	2018 - 2043	12,500	1.08% – 3.91%	12,500	1.08% – 3.91%			
2014 debt issuance of \$12.0 billion:								
Floating-rate notes	2019	1,000	1.48%	2,000	0.86% – 1.09%			
Fixed-rate 2.100% – 4.450% notes	2019 – 2044	8,500	1.48% – 4.48%	10,000	0.85% - 4.48%			
2015 debt issuances of \$27.3 billion:								
Floating-rate notes	2019 - 2020	1,532	1.43% – 1.87%	1,781	0.87% – 1.87%			
Fixed-rate 0.350% – 4.375% notes	2019 – 2045	24,259	0.28% – 4.51%	25,144	0.28% – 4.51%			
2016 debt issuances of \$24.9 billion:								
Floating-rate notes	2019 – 2021	1,350	1.31% – 2.32%	1,350	0.91% – 1.95%			
Fixed-rate 1.100% – 4.650% notes	2018 – 2046	23,610	1.13% – 4.78%	23,609	1.13% – 4.58%			
Second quarter 2017 debt issuance of \$10.0 billion:								
Floating-rate notes	2019	500	1.26%	_	—%			
Floating-rate notes	2020	500	1.38%	_	—%			
Floating-rate notes	2022	1,000	1.68%	_	—%			
Fixed-rate 1.550% notes	2019	500	1.59%	_	—%			
Fixed-rate 1.900% notes	2020	1,000	1.38%	_	—%			
Fixed-rate 2.500% notes	2022	1,500	1.67%	_	—%			
Fixed-rate 3.000% notes	2024	1,750	1.98%	_	—%			
Fixed-rate 3.350% notes	2027	2,250	2.12%	_	—%			
Fixed-rate 4.250% notes	2047	1,000	4.26%	_	—%			
Second quarter 2017 debt issuance of \$1.0 billion:								
Fixed-rate 4.300% notes	2047	1,000	4.30%	_	—%			
Third quarter 2017 debt issuance of \$7.0 billion:								
Floating-rate notes	2020	500	1.25%	_	—%			
Floating-rate notes	2022	750	1.53%	_	—%			
Fixed-rate 1.800% notes	2020	1,000	1.84%	_	—%			
Fixed-rate 2.300% notes	2022	1,000	2.34%	_	—%			
Fixed-rate 2.850% notes	2024	1,750	2.16%	_	—%			
Fixed-rate 3.200% notes	2027	2,000	2.34%	_	—%			
Third quarter 2017 euro-denominated debt issuance of €2.5 billio	on:							
Fixed-rate 0.875% notes	2025	1,419	3.03%	_	—%			
Fixed-rate 1.375% notes	2029	1,419	3.37%	_	—%			

ird quarter 2017 debt issuance of \$1.0 billion: Fixed-rate 3.000% notes	2027	1,000	3.03%	_	—%
Total term debt		96,589		78,384	
Unamortized premium/(discount) and issuance costs, net		(210)		(174)	
Hedge accounting fair value adjustments		(20)		717	
Less: Current portion of long-term debt		(6,495)		(3,500)	
Total long-term debt	\$	89,864	\$	75,427	

To manage interest rate risk on certain of its fixed-rate notes issued during the third quarter of 2017 and maturing in 2024 and 2027, the Company entered into interest rate swaps with an aggregate notional amount of \$2.75 billion, which effectively converted the fixed interest rates on a portion of these notes to floating interest rates. The Company also hedged its entire third quarter 2017 issuance of €2.5 billion of euro-denominated notes by entering into foreign currency swaps to effectively convert these notes to U.S. dollar-denominated notes.

To manage interest rate risk on certain of its fixed-rate notes issued during the second quarter of 2017 and maturing in 2020, 2022, 2024 and 2027, the Company entered into interest rate swaps with an aggregate notional amount of \$6.5 billion, which effectively converted the fixed interest rates on these notes to floating interest rates.

A portion of the Company's Japanese yen-denominated notes is designated as a hedge of the foreign currency exposure of the Company's net investment in a foreign operation. The foreign currency transaction gain or loss on the Japanese yen-denominated debt designated as a hedge is recorded in OCI as a part of the cumulative translation adjustment. As of July 1, 2017 and September 24, 2016, the carrying value of the debt designated as a net investment hedge was \$1.5 billion and \$1.9 billion, respectively. For further discussion regarding the Company's use of derivative instruments see the Derivative Financial Instruments section of Note 2, "Financial Instruments."

The effective interest rates for the Notes include the interest on the Notes, amortization of the discount or premium and, if applicable, adjustments related to hedging. The Company recognized \$574 million and \$1.6 billion of interest expense on its term debt for the three- and nine-month periods ended July 1, 2017, respectively. The Company recognized \$393 million and \$975 million of interest expense on its term debt for the three- and nine-month periods ended June 25, 2016, respectively.

As of July 1, 2017 and September 24, 2016, the fair value of the Company's Notes, based on Level 2 inputs, was \$98.3 billion and \$81.7 billion, respectively.

Note 7 - Shareholders' Equity

Dividends

The Company declared and paid cash dividends per share during the periods presented as follows:

	Dividends Per Share	Amount (in millions)	
2017:			· · · · · · · · · · · · · · · · · · ·
Third quarter	\$ 0.63	\$	3,281
Second quarter	0.57		2,988
First quarter	0.57		3,042
Total cash dividends declared and paid	\$ 1.77	\$	9,311
2016:			
Fourth quarter	\$ 0.57	\$	3,071
Third quarter	0.57		3,117
Second quarter	0.52		2,879
First quarter	0.52		2,898
Total cash dividends declared and paid	\$ 2.18	\$	11,965

Future dividends are subject to declaration by the Board of Directors.

Share Repurchase Program

In May 2017, the Company's Board of Directors increased the share repurchase authorization from \$175 billion to \$210 billion of the Company's common stock, of which \$158 billion had been utilized as of July 1, 2017. The Company's share repurchase program does not obligate it to acquire any specific number of shares. Under the program, shares may be repurchased in privately negotiated and/or open market transactions, including under plans complying with Rule 10b5-1 under the Securities Exchange Act of 1934, as amended (the "Exchange Act").

The Company has entered, and in the future may enter, into accelerated share repurchase arrangements ("ASRs") with financial institutions. In exchange for up-front payments, the financial institutions deliver shares of the Company's common stock during the purchase periods of each ASR. The total number of shares ultimately delivered, and therefore the average repurchase price paid per share, is determined at the end of the applicable purchase period of each ASR based on the volume-weighted average price of the Company's common stock during that period. The shares received are retired in the periods they are delivered, and the up-front payments are accounted for as a reduction to shareholders' equity in the Company's Condensed Consolidated Balance Sheets in the periods the payments are made. The Company reflects the ASRs as a repurchase of common stock in the period delivered for purposes of calculating earnings per share and as forward contracts indexed to its own common stock. The ASRs met all of the applicable criteria for equity classification, and therefore were not accounted for as derivative instruments.

The following table shows the Company's ASR activity and related information during the nine months ended July 1, 2017 and the year ended September 24, 2016:

	Purchase Period End Date	Number of Shares (in thousands)		Average Repurchase Price Per Share	_	R Amount n millions)
May 2017 ASR	August 2017	15,598	(1)	(1)	\$	3,000
February 2017 ASR	May 2017	20,949	(2)	\$ 143.20	\$	3,000
November 2016 ASR	February 2017	51,157		\$ 117.29	\$	6,000
August 2016 ASR	November 2016	26,850		\$ 111.73	\$	3,000
May 2016 ASR	August 2016	60,452		\$ 99.25	\$	6,000
November 2015 ASR	April 2016	29,122		\$ 103.02	\$	3,000

- (1) "Number of Shares" represents those shares delivered at the beginning of the purchase period and does not represent the final number of shares to be delivered under the ASR. The total number of shares ultimately delivered, and therefore the average repurchase price paid per share, will be determined at the end of the purchase period based on the volume-weighted average price of the Company's common stock during that period. The May 2017 ASR purchase period will end in August 2017.
- (2) Includes 17.5 million shares delivered and retired at the beginning of the purchase period, which began in the second quarter of 2017 and 3.4 million shares delivered and retired at the end of the purchase period, which concluded in the third quarter of 2017.

Additionally, the Company repurchased shares of its common stock in the open market, which were retired upon repurchase, during the periods presented as follows:

	Number of Shares (in thousands)	Average Repurchase ice Per Share	 Amount (in millions)	
2017:				
Third quarter	30,356	\$ 148.24	\$ 4,500	
Second quarter	31,070	\$ 128.74	4,001	
First quarter	44,333	\$ 112.78	5,000	
Total open market common stock repurchases	105,759		\$ 13,501	
2016:				
Fourth quarter	28,579	\$ 104.97	\$ 3,000	
Third quarter	41,238	\$ 97.00	4,000	
Second quarter	71,766	\$ 97.54	7,000	
First quarter	25,984	\$ 115.45	3,000	
Total open market common stock repurchases	167,567		\$ 17,000	

Note 8 - Comprehensive Income

Comprehensive income consists of two components, net income and OCI. OCI refers to revenue, expenses, and gains and losses that under GAAP are recorded as an element of shareholders' equity but are excluded from net income. The Company's OCI consists of foreign currency translation adjustments from those subsidiaries not using the U.S. dollar as their functional currency, net deferred gains and losses on certain derivative instruments accounted for as cash flow hedges and unrealized gains and losses on marketable securities classified as available-for-sale.

The following table shows the pre-tax amounts reclassified from AOCI into the Condensed Consolidated Statements of Operations, and the associated financial statement line item, for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (in millions):

			Three Mor	nths	Ended	Nine Months Ended					
Comprehensive Income Components	Financial Statement Line Item		July 1, 2017	•	June 25, 2016		July 1, 2017	June 25, 2016			
Unrealized (gains)/losses on derivative instruments:											
Foreign exchange contracts	Revenue	\$	(148)	\$	(131)	\$	(657)	\$	(785)		
	Cost of sales		(73)		106		(630)		(419)		
	Other income/(expense), net		(364)		(112)		(127)		(123)		
Interest rate contracts	Other income/(expense), net		_		3		3		10		
			(585)		(134)		(1,411)		(1,317)		
Unrealized (gains)/losses on marketable securities	Other income/(expense), net		(48)		(20)		(37)		129		
Total amounts reclassified from AOC	CI CONTRACTOR OF THE CONTRACTO	\$	(633)	\$	(154)	\$	(1,448)	\$	(1,188)		

The following table shows the changes in AOCI by component for the nine months ended July 1, 2017 (in millions):

	Cumulative Foreign Currency Translation			Unrealized Gains/Losses on Derivative Instruments	Unrealized Gains/Losses on Marketable Securities	 Total
Balance at September 24, 2016	\$	(578)	\$	38	\$ 1,174	\$ 634
Other comprehensive income/(loss) before reclassifications		(38)		1,271	(1,516)	(283)
Amounts reclassified from AOCI		_		(1,411)	(37)	(1,448)
Tax effect		(3)		7	548	552
Other comprehensive income/(loss)		(41)		(133)	(1,005)	(1,179)
Balance at July 1, 2017	\$	(619)	\$	(95)	\$ 169	\$ (545)

Note 9 - Benefit Plans

Stock Plans

The Company had 328.1 million shares reserved for future issuance under its stock plans as of July 1, 2017. RSUs granted generally vest over four years, based on continued employment, and are settled upon vesting in shares of the Company's common stock on a one-for-one basis. Each share issued with respect to RSUs granted under the Company's stock plans reduces the number of shares available for grant under the plan by two shares. RSUs canceled and shares withheld to satisfy tax withholding obligations increase the number of shares available for grant under the plans utilizing a factor of two times the number of RSUs canceled or shares withheld.

Rule 10b5-1 Trading Plans

During the three months ended July 1, 2017, Section 16 officers Angela Ahrendts, Timothy D. Cook, Luca Maestri, Daniel Riccio and Philip Schiller had equity trading plans in place in accordance with Rule 10b5-1(c)(1) under the Exchange Act. An equity trading plan is a written document that pre-establishes the amounts, prices and dates (or formula for determining the amounts, prices and dates) of future purchases or sales of the Company's stock, including shares acquired pursuant to the Company's employee and director equity plans.

Restricted Stock Units

A summary of the Company's RSU activity and related information for the nine months ended July 1, 2017 is as follows:

	Number of RSUs (in thousands)	Weighted-Average Grant Date Fair Value Per Share	F	ggregate Fair Value in millions)
Balance at September 24, 2016	99,089	\$ 97.54		
RSUs granted	48,000	\$ 120.09		
RSUs vested	(41,712)	\$ 95.78		
RSUs canceled	(4,779)	\$ 106.75		
Balance at July 1, 2017	100,598	\$ 108.59	\$	14,488

RSUs that vested during the three- and nine-month periods ended July 1, 2017 had fair values of \$2.8 billion and \$5.4 billion, respectively, as of the vesting date. RSUs that vested during the three- and nine-month periods ended June 25, 2016 had fair values of \$2.0 billion and \$4.5 billion, respectively, as of the vesting date.

Share-Based Compensation

The following table shows a summary of the share-based compensation expense included in the Condensed Consolidated Statements of Operations for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (in millions):

	Three Mo	nths E	Nine Mon	ths Ended		
	 July 1, 2017	J	une 25, 2016	July 1, 2017		June 25, 2016
Cost of sales	\$ 216	\$	188	\$ 662	\$	583
Research and development	566		479	1,730		1,413
Selling, general and administrative	411		387	1,274		1,184
Total share-based compensation expense	\$ 1,193	\$	1,054	\$ 3,666	\$	3,180

The income tax benefit related to share-based compensation expense was \$380 million and \$1.3 billion for the three- and nine-month periods ended July 1, 2017, respectively, and was \$321 million and \$1.1 billion for the three- and nine-month periods ended June 25, 2016, respectively. As of July 1, 2017, the total unrecognized compensation cost related to outstanding RSUs, restricted stock and stock options was \$9.0 billion, which the Company expects to recognize over a weighted-average period of 2.6 years.

Note 10 - Commitments and Contingencies

Accrued Warranty and Indemnification

The following table shows changes in the Company's accrued warranties and related costs for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (in millions):

	 Three Mor	nths E	Nine Mon	ths Ended		
	 July 1, 2017	,	June 25, 2016	July 1, 2017	J	une 25, 2016
Beginning accrued warranty and related costs	\$ 4,735	\$	4,985	\$ 3,702	\$	4,780
Cost of warranty claims	(932)		(1,110)	(3,300)		(3,507)
Accruals for product warranty	496		380	3,897		2,982
Ending accrued warranty and related costs	\$ 4,299	\$	4,255	\$ 4,299	\$	4,255

Agreements entered into by the Company sometimes include indemnification provisions which may subject the Company to costs and damages in the event of a claim against an indemnified third party. In the opinion of management, there was not at least a reasonable possibility the Company may have incurred a material loss, or a material loss in excess of a recorded accrual, with respect to indemnification of third parties.

The Company offers an iPhone Upgrade Program, which is available to customers who purchase a qualifying iPhone in the U.S., the U.K. and mainland China. The iPhone Upgrade Program provides customers the right to trade in that iPhone for a specified amount when purchasing a new iPhone, provided certain conditions are met. The Company accounts for the trade-in right as a guarantee liability and recognizes arrangement revenue net of the fair value of such right with subsequent changes to the guarantee liability recognized within revenue.

The Company has entered into indemnification agreements with its directors and executive officers. Under these agreements, the Company has agreed to indemnify such individuals to the fullest extent permitted by law against liabilities that arise by reason of their status as directors or officers of the Company and to advance expenses incurred by such individuals in connection with related legal proceedings. It is not possible to determine the maximum potential amount of payments the Company could be required to make under these agreements due to the limited history of prior indemnification claims and the unique facts and circumstances involved in each claim. While the Company maintains directors and officers liability insurance coverage, such insurance coverage may be insufficient to cover all losses or all types of claims that may arise.

Concentrations in the Available Sources of Supply of Materials and Product

Although most components essential to the Company's business are generally available from multiple sources, a number of components are currently obtained from single or limited sources. In addition, the Company competes for various components with other participants in the markets for mobile communication and media devices and personal computers. Therefore, many components used by the Company, including those that are available from multiple sources, are at times subject to industry-wide shortage and significant pricing fluctuations that could materially adversely affect the Company's financial condition and operating results.

The Company uses some custom components that are not commonly used by its competitors, and new products introduced by the Company often utilize custom components available from only one source. When a component or product uses new technologies, initial capacity constraints may exist until the suppliers' yields have matured or manufacturing capacity has increased. If the Company's supply of components for a new or existing product were delayed or constrained, or if an outsourcing partner delayed shipments of completed products to the Company, the Company's financial condition and operating results could be materially adversely affected. The Company's business and financial performance could also be materially adversely affected depending on the time required to obtain sufficient quantities from the original source, or to identify and obtain sufficient quantities from an alternative source. Continued availability of these components at acceptable prices, or at all, may be affected if those suppliers decide to concentrate on the production of common components instead of components customized to meet the Company's requirements.

The Company has entered into agreements for the supply of many components; however, there can be no guarantee that the Company will be able to extend or renew these agreements on similar terms, or at all. Therefore, the Company remains subject to significant risks of supply shortages and price increases that could materially adversely affect its financial condition and operating results.

Substantially all of the Company's hardware products are manufactured by outsourcing partners that are located primarily in Asia. A significant concentration of this manufacturing is currently performed by a small number of outsourcing partners, often in single locations. Certain of these outsourcing partners are the sole-sourced suppliers of components and manufacturers for many of the Company's products. Although the Company works closely with its outsourcing partners on manufacturing schedules, the Company's operating results could be adversely affected if its outsourcing partners were unable to meet their production commitments. The Company's manufacturing purchase obligations typically cover its requirements for periods up to 150 days.

Other Off-Balance Sheet Commitments

Operating Leases

The Company leases various equipment and facilities, including retail space, under noncancelable operating lease arrangements. The Company does not currently utilize any other off-balance sheet financing arrangements. As of July 1, 2017, the Company's total future minimum lease payments under noncancelable operating leases were \$8.5 billion. The Company's retail store and other facility leases are typically for terms not exceeding 10 years and generally contain multi-year renewal options.

Contingencies

The Company is subject to various legal proceedings and claims that have arisen in the ordinary course of business and that have not been fully adjudicated, as further discussed in Part II, Item 1 of this Form 10-Q under the heading "Legal Proceedings" and in Part II, Item 1A of this Form 10-Q under the heading "Risk Factors." In the opinion of management, there was not at least a reasonable possibility the Company may have incurred a material loss, or a material loss in excess of a recorded accrual, with respect to loss contingencies for asserted legal and other claims. However, the outcome of litigation is inherently uncertain. Therefore, although management considers the likelihood of such an outcome to be remote, if one or more of these legal matters were resolved against the Company in a reporting period for amounts in excess of management's expectations, the Company's consolidated financial statements for that reporting period could be materially adversely affected.

Apple Inc. v. Samsung Electronics Co., Ltd., et al.

On August 24, 2012, a jury returned a verdict awarding the Company \$1.05 billion in its lawsuit against Samsung Electronics Co., Ltd. and affiliated parties in the United States District Court, Northern District of California, San Jose Division. On March 6, 2014, the District Court entered final judgment in favor of the Company in the amount of approximately \$930 million. On May 18, 2015, the U.S. Court of Appeals for the Federal Circuit affirmed in part, and reversed in part, the decision of the District Court. As a result, the Court of Appeals ordered entry of final judgment on damages in the amount of approximately \$548 million, with the District Court to determine supplemental damages and interest, as well as damages owed for products subject to the reversal in part. Samsung paid \$548 million to the Company in December 2015, which was included in net sales in the Condensed Consolidated Statement of Operations. On December 6, 2016, the U.S. Supreme Court remanded the case to the U.S. Court of Appeals for the Federal Circuit for further proceedings related to the \$548 million in damages. On February 7, 2017, the U.S. Court of Appeals for the Federal Circuit remanded the case to the District Court to determine what additional proceedings, if any, are needed. Because the case remains subject to further proceedings, the Company has not recognized any further amounts in its results of operations.

Note 11 - Segment Information and Geographic Data

The Company reports segment information based on the "management" approach. The management approach designates the internal reporting used by management for making decisions and assessing performance as the source of the Company's reportable operating segments.

The Company manages its business primarily on a geographic basis. The Company's reportable operating segments consist of the Americas, Europe, Greater China, Japan and Rest of Asia Pacific. The Americas segment includes both North and South America. The Europe segment includes European countries, as well as India, the Middle East and Africa. The Greater China segment includes China, Hong Kong and Taiwan. The Rest of Asia Pacific segment includes Australia and those Asian countries not included in the Company's other reportable operating segments. Although the reportable operating segments provide similar hardware and software products and similar services, each one is managed separately to better align with the location of the Company's customers and distribution partners and the unique market dynamics of each geographic region. The accounting policies of the various segments are the same as those described in Note 1, "Summary of Significant Accounting Policies" of the Notes to Consolidated Financial Statements in Part II, Item 8 of the 2016 Form 10-K.

The Company evaluates the performance of its reportable operating segments based on net sales and operating income. Net sales for geographic segments are generally based on the location of customers and sales through the Company's retail stores located in those geographic locations. Operating income for each segment includes net sales to third parties, related cost of sales and operating expenses directly attributable to the segment. Advertising expenses are generally included in the geographic segment in which the expenditures are incurred. Operating income for each segment excludes other income and expense and certain expenses managed outside the reportable operating segments. Costs excluded from segment operating income include various corporate expenses such as research and development, corporate marketing expenses, certain share-based compensation expenses, income taxes, various nonrecurring charges and other separately managed general and administrative costs. The Company does not include intercompany transfers between segments for management reporting purposes.

The following table shows information by reportable operating segment for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (in millions):

		Three Mo	Ended		Nine Months Ended				
		July 1, 2017		June 25, 2016	July 1, 2017			June 25, 2016	
Americas:									
Net sales	\$	20,376	\$	17,963	\$	73,501	\$	66,384	
Operating income	\$	6,420	\$	5,453	\$	23,582	\$	21,587	
Europe:									
Net sales	\$	10,675	\$	9,643	\$	41,929	\$	39,110	
Operating income	\$	2,984	\$	2,666	\$	12,571	\$	12,047	
Greater China:									
Net sales	\$	8,004	\$	8,848	\$	34,963	\$	39,707	
Operating income	\$	3,002	\$	3,415	\$	13,402	\$	15,809	
Japan:									
Net sales	\$	3,624	\$	3,529	\$	13,875	\$	12,604	
Operating income	\$	1,624	\$	1,435	\$	6,334	\$	5,605	
Rest of Asia Pacific:									
Net sales	\$	2,729	\$	2,375	\$	12,387	\$	10,982	
Operating income	\$	892	\$	753	\$	4,430	\$	3,880	

A reconciliation of the Company's segment operating income to the Condensed Consolidated Statements of Operations for the three-and nine-month periods ended July 1, 2017 and June 25, 2016 is as follows (in millions):

	Three Months Ended							nded
		July 1, 2017	June 25, 2016			July 1, 2017	,	June 25, 2016
Segment operating income	\$	14,922	\$	13,722	\$	60,319	\$	58,928
Research and development expense		(2,937)		(2,560)		(8,584)		(7,475)
Other corporate expenses, net		(1,217)		(1,057)		(3,511)		(3,190)
Total operating income	\$	10,768	\$	10,105	\$	48,224	\$	48,263

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

This section and other parts of this Quarterly Report on Form 10-Q contain forward-looking statements, within the meaning of the Private Securities Litigation Reform Act of 1995, that involve risks and uncertainties. Forward-looking statements provide current expectations of future events based on certain assumptions and include any statement that does not directly relate to any historical or current fact. Forward-looking statements can also be identified by words such as "future," "anticipates," "believes," "estimates," "expects," "intends," "plans," "predicts," "will," "would," "could," "can," "may," and similar terms. Forward-looking statements are not guarantees of future performance and the Company's actual results may differ significantly from the results discussed in the forward-looking statements. Factors that might cause such differences include, but are not limited to, those discussed in Part II, Item 1A of this Form 10-Q under the heading "Risk Factors," which are incorporated herein by reference. The following discussion should be read in conjunction with the Company's Annual Report on Form 10-K for the year ended September 24, 2016 (the "2016 Form 10-K") filed with the U.S. Securities and Exchange Commission (the "SEC") and the condensed consolidated financial statements and notes thereto included elsewhere in this Form 10-Q. All information presented herein is based on the Company's fiscal calendar. Unless otherwise stated, references to particular years, quarters, months or periods refer to the Company's fiscal years ended in September and the associated quarters, months and periods of those fiscal years. Each of the terms the "Company" and "Apple" as used herein refers collectively to Apple Inc. and its wholly-owned subsidiaries, unless otherwise stated. The Company assumes no obligation to revise or update any forward-looking statements for any reason, except as required by law.

Available Information

The Company's Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and amendments to reports filed pursuant to Sections 13(a) and 15(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), are filed with the SEC. The Company is subject to the informational requirements of the Exchange Act and files or furnishes reports, proxy statements, and other information with the SEC. Such reports and other information filed by the Company with the SEC are available free of charge on the Company's website at investor.apple.com/sec.cfm when such reports are available on the SEC's website. The public may read and copy any materials filed by the Company with the SEC at the SEC's Public Reference Room at 100 F Street, NE, Room 1580, Washington, DC 20549. The public may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC maintains an internet site that contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC at www.sec.gov. The contents of websites are not incorporated into this filing. Further, the Company's references to website URLs are intended to be inactive textual references only.

Overview and Highlights

The Company designs, manufactures and markets mobile communication and media devices and personal computers, and sells a variety of related software, services, accessories, networking solutions and third-party digital content and applications. The Company's products and services include iPhone[®], iPad[®], Mac[®], Apple Watch[®], Apple TV[®], a portfolio of consumer and professional software applications, iOS, macOS[®], watchOS[®] and tvOS[™] operating systems, iCloud[®], Apple Pay[®] and a variety of accessory, service and support offerings. The Company sells and delivers digital content and applications through the iTunes Store[®], App Store[®], Mac App Store, TV App Store, iBooks Store[®] and Apple Music[®] (collectively "Digital Content and Services"). The Company sells its products worldwide through its retail stores, online stores and direct sales force, as well as through third-party cellular network carriers, wholesalers, retailers and value-added resellers. In addition, the Company sells a variety of third-party Apple-compatible products, including application software and various accessories through its retail and online stores. The Company sells to consumers, small and mid-sized businesses and education, enterprise and government customers.

Business Strategy

The Company is committed to bringing the best user experience to its customers through its innovative hardware, software and services. The Company's business strategy leverages its unique ability to design and develop its own operating systems, hardware, application software and services to provide its customers products and solutions with innovative design, superior ease-of-use and seamless integration. As part of its strategy, the Company continues to expand its platform for the discovery and delivery of digital content and applications through its Digital Content and Services, which allows customers to discover and download digital content, iOS, Mac, Apple Watch and Apple TV applications, and books through either a Mac or Windows personal computer or through iPhone, iPad and iPod touch® devices ("iOS devices"), Apple TV and Apple Watch. The Company also supports a community for the development of third-party software and hardware products and digital content that complement the Company's offerings. The Company believes a high-quality buying experience with knowledgeable salespersons who can convey the value of the Company's products and services greatly enhances its ability to attract and retain customers. Therefore, the Company's strategy also includes building and expanding its own retail and online stores and its third-party distribution network to effectively reach more customers and provide them with a high-quality sales and post-sales support experience. The Company believes ongoing investment in research and development ("R&D"), marketing and advertising is critical to the development and sale of innovative products, services and technologies.

Business Seasonality and Product Introductions

The Company has historically experienced higher net sales in its first quarter compared to other quarters in its fiscal year due in part to seasonal holiday demand. Additionally, new product introductions can significantly impact net sales, product costs and operating expenses. Product introductions can also impact the Company's net sales to its indirect distribution channels as these channels are filled with new product inventory following a product introduction, and often, channel inventory of a particular product declines as the next related major product launch approaches. Net sales can also be affected when consumers and distributors anticipate a product introduction. However, neither historical seasonal patterns nor historical patterns of product introductions should be considered reliable indicators of the Company's future pattern of product introductions, future net sales or financial performance.

Fiscal Period

The Company's fiscal year is the 52 or 53-week period that ends on the last Saturday of September. The Company's fiscal year 2017 will include 53 weeks and will end on September 30, 2017. A 14th week was included in the first quarter of 2017, as is done every five or six years, to realign the Company's fiscal quarters with calendar quarters.

Third Quarter Fiscal 2017 Highlights

Net sales increased 7% or \$3.1 billion during the third quarter of 2017 compared to the same quarter in 2016, primarily driven by growth in Services, iPhone and Other Products. The year-over-year increase in net sales reflected growth in each of the geographic operating segments, with the exception of Greater China. The weakness in foreign currencies relative to the U.S. dollar had an unfavorable impact on net sales during the third quarter of 2017 compared to the same quarter in 2016.

During the third quarter of 2017, the Company began shipping a new 10.5-inch iPad Pro® and an updated 12.9-inch iPad Pro, as well as updated versions of iMac®, MacBook®, MacBook Air® and MacBook® Pro computers. The Company also previewed its new iMac Pro™ and HomePod™ wireless speaker, both of which are expected to be available in December 2017. Additionally, the Company announced updates to its operating systems iOS 11, macOS High Sierra and watchOS 4, all of which are expected to be available in the fall of 2017.

The Company utilized \$7.5 billion to repurchase shares of its common stock and paid dividends and dividend equivalents of \$3.4 billion during the third quarter of 2017. Additionally, the Company issued \$8.0 billion of U.S. dollar-denominated and €2.5 billion of euro-denominated long-term debt.

Sales Data

The following table shows net sales by operating segment and net sales and unit sales by product for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (dollars in millions and units in thousands):

	<u> </u>	Three Months Ended					Nine Months Ended					
		July 1, 2017	•	June 25, 2016	Change		July 1, 2017	,	June 25, 2016	Change		
Net Sales by Operating Segment:												
Americas	\$	20,376	\$	17,963	13 %	\$	73,501	\$	66,384	11 %		
Europe		10,675		9,643	11 %		41,929		39,110	7 %		
Greater China		8,004		8,848	(10)%		34,963		39,707	(12)%		
Japan		3,624		3,529	3 %		13,875		12,604	10 %		
Rest of Asia Pacific		2,729		2,375	15 %		12,387		10,982	13 %		
Total net sales	\$	45,408	\$	42,358	7 %	\$	176,655	\$	168,787	5 %		
	_											
Net Sales by Product:												
iPhone (1)	\$	24,846	\$	24,048	3 %	\$	112,473	\$	108,540	4 %		
iPad (1)		4,969		4,876	2 %		14,391		16,373	(12)%		
Mac (1)		5,592		5,239	7 %		18,680		17,092	9 %		
Services (2)		7,266		5,976	22 %		21,479		18,023	19 %		
Other Products (1)(3)		2,735		2,219	23 %		9,632		8,759	10 %		
Total net sales	\$	45,408	\$	42,358	7 %	\$	176,655	\$	168,787	5 %		
Unit Sales by Product:												
iPhone		41,026		40,399	2 %		170,079		166,371	2 %		
iPad		11,424		9,950	15 %		33,427		36,323	(8)%		
Mac		4,292		4,252	1 %		13,865		13,598	2 %		

⁽¹⁾ Includes deferrals and amortization of related software upgrade rights and non-software services.

⁽²⁾ Includes revenue from Digital Content and Services, AppleCare®, Apple Pay, licensing and other services.

⁽³⁾ Includes sales of Apple TV, Apple Watch, Beats® products, iPod and Apple-branded and third-party accessories.

Product Performance

iPhone

The following table presents iPhone net sales and unit sales information for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (dollars in millions and units in thousands):

		ee M	onths Ended	Nine Months Ended					
		July 1, 2017		June 25, 2016	Change	July 1, 2017		June 25, 2016	Change
Net sales	\$	24,846	\$	24,048	3%	\$ 112,473	\$	108,540	4%
Percentage of total net sales		55%		57%		64%		64%	
Unit sales		41,026		40,399	2%	170,079		166,371	2%

iPhone net sales increased during the third quarter and first nine months of 2017 compared to the same periods in 2016 due to higher iPhone unit sales and a different mix of iPhones with higher average selling prices. The weakness in foreign currencies relative to the U.S. dollar had an unfavorable impact on iPhone net sales during the third quarter and first nine months of 2017 compared to the same periods in 2016.

iPad

The following table presents iPad net sales and unit sales information for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (dollars in millions and units in thousands):

		ree M	onths Ended	Nine Months Ended						
		July 1, 2017	,	June 25, 2016	Change		July 1, 2017		June 25, 2016	Change
Net sales	\$	4,969	\$	4,876	2%	\$	14,391	\$	16,373	(12)%
Percentage of total net sales		11%		12%			8%		10%	
Unit sales		11,424		9,950	15%		33,427		36,323	(8)%

iPad net sales increased during the third quarter of 2017 compared to the same period in 2016 due primarily to higher iPad unit sales, partially offset by lower iPad average selling prices. The year-over-year decrease in iPad net sales during the first nine months of 2017 was due primarily to lower iPad unit sales and a different mix of iPads with lower average selling prices. The weakness in foreign currencies relative to the U.S. dollar had an unfavorable impact on iPad net sales during the third quarter and first nine months of 2017 compared to the same periods in 2016.

Мас

The following table presents Mac net sales and unit sales information for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (dollars in millions and units in thousands):

	Thi	ree M	onths Ended	Nine Months Ended						
	July 1, 2017	,	June 25, 2016	Change		July 1, 2017		June 25, 2016	Change	
Net sales	\$ 5,592	\$	5,239	7%	\$	18,680	\$	17,092	9%	
Percentage of total net sales	12%		12%			11%		10%		
Unit sales	4,292		4,252	1%		13,865		13,598	2%	

Mac net sales increased during the third quarter and first nine months of 2017 compared to the same periods in 2016 due primarily to a different mix of Macs with higher average selling prices, including the new MacBook Pro introduced in the first quarter of 2017, and to a lesser extent higher Mac unit sales. The weakness in foreign currencies relative to the U.S. dollar had an unfavorable impact on Mac net sales during the third quarter and first nine months of 2017 compared to the same periods in 2016.

Services

The following table presents Services net sales information for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (dollars in millions):

	Thr	ee M	onths Ended	ı	Nine Months Ended						
	July 1, 2017	,	June 25, 2016	Change		July 1, 2017		June 25, 2016	Change		
Net sales	\$ 7,266	\$	5,976	22%	\$	21,479	\$	18,023	19%		
Percentage of total net sales	16%		14%			12%		11%			

The increase in Services net sales in the third quarter and first nine months of 2017 compared to the same periods in 2016 was due primarily to growth from the App Store and licensing sales.

Segment Operating Performance

The Company manages its business primarily on a geographic basis. The Company's reportable operating segments consist of the Americas, Europe, Greater China, Japan and Rest of Asia Pacific. The Americas segment includes both North and South America. The Europe segment includes European countries, as well as India, the Middle East and Africa. The Greater China segment includes China, Hong Kong and Taiwan. The Rest of Asia Pacific segment includes Australia and those Asian countries not included in the Company's other reportable operating segments. Although the reportable operating segments provide similar hardware and software products and similar services, each one is managed separately to better align with the location of the Company's customers and distribution partners and the unique market dynamics of each geographic region. Further information regarding the Company's reportable operating segments can be found in Part I, Item 1 of this Form 10-Q in the Notes to Condensed Consolidated Financial Statements in Note 11, "Segment Information and Geographic Data."

Americas

The following table presents Americas net sales information for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (dollars in millions):

		Three Months Ended				Nine Months Ended					
	July 1, 2017			June 25, 2016 Change		July 1, 2017		June 25, 2016		Change	
Net sales	\$	20,376	\$	17,963	13%	\$	73,501	\$	66,384	11%	
Percentage of total net sales		45%		42%			42%		39%		

Americas net sales increased during the third quarter of 2017 compared to the same period in 2016 due primarily to higher net sales of iPhone, Services and Other Products. The year-over-year increase in Americas net sales during the first nine months of 2017 was due primarily to higher net sales of iPhone and Services.

Europe

The following table presents Europe net sales information for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (dollars in millions):

		Thr	ee M	onths Ended	l	Nine Months Ended					
		July 1, 2017		June 25, 2016	Change		July 1, 2017		June 25, 2016	Change	
Netsales	\$	10,675	\$	9,643	11%	\$	41,929	\$	39,110	7%	
Percentage of total net sales		24%		23%			24%		23%		

Europe net sales increased during the third quarter and first nine months of 2017 compared to the same periods in 2016 due primarily to higher net sales of iPhone and Services. The weakness in foreign currencies relative to the U.S. dollar had an unfavorable impact on Europe net sales during the third quarter and first nine months of 2017 compared to the same periods in 2016.

Greater China

The following table presents Greater China net sales information for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (dollars in millions):

		Thr	onths Ende	d		Nir	ne M	onths Ended	<u> </u>	
	July 1, 2017		,	June 25, 2016	Change		July 1, 2017	June 25, 2016		Change
Net sales	\$	8,004	\$	8,848	(10)%	\$	34,963	\$	39,707	(12)%
Percentage of total net sales		18%		21%			20%		24%	

Greater China net sales decreased during the third quarter and first nine months of 2017 compared to the same periods in 2016 due primarily to lower net sales of iPhone, partially offset by growth in net sales of Services. The weakness in foreign currencies relative to the U.S. dollar had an unfavorable impact on Greater China net sales during the third quarter and first nine months of 2017 compared to the same periods in 2016.

Japan

The following table presents Japan net sales information for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (dollars in millions):

	Three Months Ended						Nir	ne M	Section Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Proceed Procede Proceed Proceed Proceed Proceed Proceed Procede Procede Proceed Procede Pr			
	July 1, 2017		•	June 25, 2016	Change	July 1, 2017		,		Change		
Net sales	\$	3,624	\$	3,529	3%	\$	13,875	\$	12,604	10%		
Percentage of total net sales		8%		8%			8%		7%			

Japan net sales increased during the third quarter of 2017 compared to the same period in 2016 due primarily to higher net sales of Services and iPad, partially offset by lower net sales of iPhone. The year-over-year increase in Japan net sales during the first nine months of 2017 was due primarily to the growth in net sales of Services and iPhone. The strength in the Japanese yen relative to the U.S. dollar had a favorable impact on Japan net sales during the first nine months of 2017 compared to the same period in 2016.

Rest of Asia Pacific

The following table presents Rest of Asia Pacific net sales information for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 (dollars in millions):

		Thi	onths Ende	d	Niı	ne M	June 25, Change 10,982 13%		
	July 1, 2017		,	June 25, 2016	Change	 		,	Change
Net sales	\$	2,729	\$	2,375	15%	\$ 12,387	\$	10,982	13%
Percentage of total net sales		6%		6%		7%		7%	

Rest of Asia Pacific net sales increased during the third quarter and first nine months of 2017 compared to the same periods in 2016 due primarily to higher net sales of iPhone and Services. The strength in foreign currencies relative to the U.S. dollar had a favorable impact on Rest of Asia Pacific net sales during the third quarter and first nine months of 2017 compared to the same periods in 2016.

Gross Margin

Gross margin for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 was as follows (dollars in millions):

		Three Mo	nths	Ended		Nine Mor	iths l	ths Ended	
		July 1, 2017		June 25, 2016		July 1, 2017		June 25, 2016	
Net sales	\$	45,408	\$	42,358	\$	176,655	\$	168,787	
Cost of sales		27,920		26,252		108,400		102,337	
Gross margin	\$	17,488	\$	16,106	\$	68,255	\$	66,450	
Gross margin percentage	_	38.5%		38.0%	-	38.6%		39.4%	

Gross margin percentage increased during the third quarter of 2017 compared to the same quarter of 2016 driven primarily by a favorable shift in mix to Services, partially offset by higher product cost structures. The year-over-year decrease in gross margin percentage during the first nine months of 2017 was due primarily to higher product cost structures, partially offset by a favorable mix of products and services. The weakness in foreign currencies relative to the U.S. dollar had an unfavorable impact on gross margin percentage during the third quarter and first nine months of 2017 compared to the same periods in 2016.

The Company anticipates gross margin percentage during the fourth quarter of 2017 to be between 37.5% and 38.0%. The foregoing statement regarding the Company's expected gross margin percentage in the fourth quarter of 2017 is forward-looking and could differ from actual results. The Company's future gross margins can be impacted by multiple factors including, but not limited to, those set forth in Part II, Item 1A of this Form 10-Q under the heading "Risk Factors" and those described in this paragraph. In general, the Company believes gross margins will remain under downward pressure due to a variety of factors, including continued industry-wide global product pricing pressures, increased competition, compressed product life cycles, product transitions, potential increases in the cost of components, and potential strengthening of the U.S. dollar, as well as potential increases in the costs of outside manufacturing services and a potential shift in the Company's sales mix towards products with lower gross margins. In response to competitive pressures, the Company expects it will continue to take product pricing actions, which would adversely affect gross margins. Gross margins could also be affected by the Company's ability to manage product quality and warranty costs effectively and to stimulate demand for certain of its products. Due to the Company's significant international operations, its financial condition and operating results, including gross margins, could be significantly affected by fluctuations in exchange rates.

Operating Expenses

Operating expenses for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 were as follows (dollars in millions):

	Three Months Ended					Nine Mon	Ended	
		July 1, 2017	•	June 25, 2016		July 1, 2017		June 25, 2016
Research and development	\$	2,937	\$	2,560	\$	8,584	\$	7,475
Percentage of total net sales		6%		6%		5%		4%
Selling, general and administrative	\$	3,783	\$	3,441	\$	11,447	\$	10,712
Percentage of total net sales		8%		8%		6%		6%
Total operating expenses	\$	6,720	\$	6,001	\$	20,031	\$	18,187
Percentage of total net sales		15%		14%		11%		11%

Research and Development

The growth in R&D expense during the third quarter and first nine months of 2017 compared to the same periods in 2016 was driven primarily by an increase in headcount-related expenses to support expanded R&D activities. The Company continues to believe that focused investments in R&D are critical to its future growth and competitive position in the marketplace, and to the development of new and updated products and services that are central to the Company's core business strategy.

Selling, General and Administrative

The growth in selling, general and administrative expense during the third quarter and first nine months of 2017 compared to the same periods in 2016 was driven primarily by an increase in headcount-related expenses and higher variable selling expenses.

Other Income/(Expense), Net

Other income/(expense), net for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 was as follows (dollars in millions):

		e Mo	onths Ende	Nine Months Ended						
	July 1, June 25, 2017 2016 Change		Change		July 1, 2017	June 25, 2016		Change		
Interest and dividend income	\$	1,327	\$	1,036		\$	3,833	\$	2,963	
Interest expense		(602)		(409)			(1,657)		(1,006)	
Other expense, net		(185)		(263)			(228)		(1,036)	
Total other income/(expense), net	\$	540	\$	364	48%	\$	1,948	\$	921	112%

The increase in other income/(expense), net during the third quarter and first nine months of 2017 compared to the same periods in 2016 was due primarily to higher interest income and the favorable impact of foreign exchange-related items, partially offset by higher interest expense on debt. The weighted-average interest rate earned by the Company on its cash, cash equivalents and marketable securities was 2.03% and 1.77% in the third quarter of 2017 and 2016, respectively, and 1.96% and 1.72% in the first nine months of 2017 and 2016, respectively.

Provision for Income Taxes

Provision for income taxes and effective tax rates for the three- and nine-month periods ended July 1, 2017 and June 25, 2016 were as follows (dollars in millions):

	 Three Mo	nths E	nded	Nine Mor	nths I	hs Ended	
	July 1, 2017	•	June 25, 2016	July 1, 2017		June 25, 2016	
Provision for income taxes	\$ 2,591	\$	2,673	\$ 12,535	\$	12,511	
Effective tax rate	22.9%		25.5%	25.0%		25.4%	

The Company's effective tax rates during the third quarter and first nine months of 2017 and 2016 differ from the statutory federal income tax rate of 35% due primarily to certain undistributed foreign earnings, a substantial portion of which was generated by subsidiaries organized in Ireland, for which no U.S. taxes are provided when such earnings are intended to be indefinitely reinvested outside the U.S. The lower effective tax rates during the third quarter and first nine months of 2017 compared to the same periods in 2016 were due to higher U.S. R&D credits, in part as a result of the resolution of the U.S. Internal Revenue Service ("IRS") audit of years 2010 through 2012.

The IRS concluded its review of the years 2010 through 2012 during the third quarter of 2017. All years prior to 2013 are closed, and the IRS is currently examining the years 2013 through 2015. The Company is subject to audits by federal, state, local and foreign tax authorities. Management believes that adequate provisions have been made for any adjustments that may result from tax examinations. However, the outcome of tax audits cannot be predicted with certainty. If any issues addressed in the Company's tax audits are resolved in a manner not consistent with management's expectations, the Company could be required to adjust its provision for income taxes in the period such resolution occurs.

On August 30, 2016, the European Commission announced its decision that Ireland granted state aid to the Company by providing tax opinions in 1991 and 2007 concerning the tax allocation of profits of the Irish branches of two subsidiaries of the Company (the "State Aid Decision"). The State Aid Decision orders Ireland to calculate and recover additional taxes from the Company for the period June 2003 through December 2014. Irish legislative changes, effective as of January 2015, eliminated the application of the tax opinions from that date forward. The Company believes the State Aid Decision to be without merit and appealed to the General Court of the Court of Justice of the European Union. Ireland has also appealed the State Aid Decision. While the European Commission announced a recovery amount of up to €13 billion, plus interest, the actual amount of additional taxes subject to recovery is to be calculated by Ireland in accordance with the European Commission's guidance. Once the recovery amount is computed by Ireland, the Company anticipates funding it, including interest, out of foreign cash into escrow, where it will remain pending conclusion of all appeals. The Company believes that any incremental Irish corporate income taxes potentially due related to the State Aid Decision would be creditable against U.S. taxes.

Recent Accounting Pronouncements

Restricted Cash

In November 2016, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2016-18, Statement of Cash Flows (Topic 230): Restricted Cash ("ASU 2016-18"), which enhances and clarifies the guidance on the classification and presentation of restricted cash in the statement of cash flows. The Company will adopt ASU 2016-18 in its first quarter of 2019 utilizing the retrospective adoption method. Currently, the Company's restricted cash balance is not significant.

Income Taxes

In October 2016, the FASB issued ASU No. 2016-16, Income Taxes (Topic 740): Intra-Entity Transfers of Assets Other Than Inventory ("ASU 2016-16"), which requires the recognition of the income tax consequences of an intra-entity transfer of an asset, other than inventory, when the transfer occurs. The Company will adopt ASU 2016-16 in its first quarter of 2019 utilizing the modified retrospective adoption method. Currently, the Company anticipates recording up to \$9 billion of net deferred tax assets on its Consolidated Balance Sheets. However, the ultimate impact of adopting ASU 2016-16 will depend on the balance of intellectual property transferred between its subsidiaries as of the adoption date. The Company will recognize incremental deferred income tax expense thereafter as these deferred tax assets are utilized.

Stock Compensation

In March 2016, the FASB issued ASU No. 2016-09, Compensation – Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting ("ASU 2016-09"), which modifies certain aspects of the accounting for share-based payment transactions, including income taxes, classification of awards, and classification in the statement of cash flows. The Company will adopt ASU 2016-09 in its first quarter of 2018. Currently, excess tax benefits or deficiencies from the Company's equity awards are recorded as additional paid-in capital in its Consolidated Balance Sheets. Upon adoption, the Company will record any excess tax benefits or deficiencies from its equity awards in its Consolidated Statements of Operations in the reporting periods in which vesting occurs. As a result, subsequent to adoption the Company's income tax expense and associated effective tax rate will be impacted by fluctuations in stock price between the grant dates and vesting dates of equity awards.

Leases

In February 2016, the FASB issued ASU No. 2016-02, Leases (Topic 842) ("ASU 2016-02"), which modifies lease accounting for lessees to increase transparency and comparability by recording lease assets and liabilities for operating leases and disclosing key information about leasing arrangements. ASU 2016-02 will be effective for the Company beginning in its first quarter of 2020, and early adoption is permitted. The Company will use a modified retrospective adoption approach. While the Company is currently evaluating the timing and impact of adopting ASU 2016-02, currently the Company anticipates recording lease assets and liabilities in excess of \$8.5 billion on its Consolidated Balance Sheets, with no material impact to its Consolidated Statements of Operations. However, the ultimate impact of adopting ASU 2016-02 will depend on the Company's lease portfolio as of the adoption date.

Financial Instruments

In January 2016, the FASB issued ASU No. 2016-01, Financial Instruments – Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities ("ASU 2016-01"), which updates certain aspects of recognition, measurement, presentation and disclosure of financial instruments. The Company will adopt ASU 2016-01 in its first quarter of 2019 utilizing the modified retrospective adoption method. Based on the composition of the Company's investment portfolio, the adoption of ASU 2016-01 is not expected to have a material impact on its consolidated financial statements.

In June 2016, the FASB issued ASU No. 2016-13, Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments ("ASU 2016-13"), which modifies the measurement of expected credit losses of certain financial instruments. The Company will adopt ASU 2016-13 in its first quarter of 2021 utilizing the modified retrospective adoption method. Based on the composition of the Company's investment portfolio, current market conditions, and historical credit loss activity, the adoption of ASU 2016-13 is not expected to have a material impact on its consolidated financial statements.

Revenue Recognition

In May 2014, the FASB issued ASU No. 2014-09, Revenue from Contracts with Customers (Topic 606) ("ASU 2014-09"), which amends the existing accounting standards for revenue recognition. ASU 2014-09 is based on principles that govern the recognition of revenue at an amount an entity expects to be entitled when products are transferred to customers.

Subsequently, the FASB has issued the following standards related to ASU 2014-09: ASU No. 2016-08, Revenue from Contracts with Customers (Topic 606): Principal versus Agent Considerations ("ASU 2016-08"); ASU No. 2016-10, Revenue from Contracts with Customers (Topic 606): Identifying Performance Obligations and Licensing ("ASU 2016-10"); ASU No. 2016-12, Revenue from Contracts with Customers (Topic 606): Narrow-Scope Improvements and Practical Expedients ("ASU 2016-12"); and ASU No. 2016-20, Technical Corrections and Improvements to Topic 606, Revenue from Contracts with Customers ("ASU 2016-20"). The Company must adopt ASU 2016-08, ASU 2016-10, ASU 2016-12 and ASU 2016-20 with ASU 2014-09 (collectively, the "new revenue standards").

The new revenue standards may be applied retrospectively to each prior period presented or retrospectively with the cumulative effect recognized as of the date of adoption. The Company plans to adopt the new revenue standards in its first quarter of 2019 utilizing the full retrospective adoption method. The new revenue standards are not expected to have a material impact on the amount and timing of revenue recognized in the Company's consolidated financial statements.

Liquidity and Capital Resources

The following tables present selected financial information and statistics as of July 1, 2017 and September 24, 2016 and for the first nine months of 2017 and 2016 (in millions):

	July 1, 2017	September 24, 2016		
Cash, cash equivalents and marketable securities	\$ 261,516	\$	237,585	
Property, plant and equipment, net	\$ 29,286	\$	27,010	
Commercial paper	\$ 11,980	\$	8,105	
Total term debt	\$ 96,359	\$	78,927	
Working capital	\$ 31,573	\$	27,863	
	 Nine Mon	nths Ended		
	July 1, 2017		June 25, 2016	
Cash generated by operating activities	\$ 47,942	\$	49,698	
Cash used in investing activities	\$ (36,504)	\$	(38,580)	
Cash used in financing activities	\$ (13.351)	\$	(14.001)	

The Company believes its existing balances of cash, cash equivalents and marketable securities will be sufficient to satisfy its working capital needs, capital asset purchases, outstanding commitments and other liquidity requirements associated with its existing operations over the next 12 months. The Company currently anticipates the cash used for future dividends, the share repurchase program and debt repayments will come from its current domestic cash, cash generated from ongoing U.S. operating activities and from borrowings.

As of July 1, 2017 and September 24, 2016, the Company's cash, cash equivalents and marketable securities held by foreign subsidiaries were \$246.0 billion and \$216.0 billion, respectively, and are generally based in U.S. dollar-denominated holdings. Amounts held by foreign subsidiaries are generally subject to U.S. income taxation on repatriation to the U.S. In connection with the State Aid Decision, the European Commission announced a recovery amount of up to €13 billion, plus interest. The actual amount of additional taxes subject to recovery is to be calculated by Ireland in accordance with the European Commission's guidance. Once the recovery amount is computed by Ireland, the Company anticipates funding it, including interest, out of foreign cash into escrow, where it will remain pending conclusion of all appeals.

The Company's marketable securities investment portfolio is primarily invested in highly-rated securities, and its investment policy generally limits the amount of credit exposure to any one issuer. The policy generally requires investments to be investment grade, with the primary objective of minimizing the potential risk of principal loss.

During the nine months ended July 1, 2017, cash generated by operating activities of \$47.9 billion was a result of \$37.6 billion of net income, non-cash adjustments to net income of \$16.0 billion and a decrease in the net change in operating assets and liabilities of \$5.7 billion, which included a one-time payment of \$1.9 billion related to a multi-year license agreement. Cash used in investing activities of \$36.5 billion during the nine months ended July 1, 2017 consisted primarily of cash used for purchases of marketable securities, net of sales and maturities, of \$27.7 billion and cash used to acquire property, plant and equipment of \$8.6 billion. Cash used in financing activities of \$13.4 billion during the nine months ended July 1, 2017 consisted primarily of cash used to repurchase common stock of \$25.1 billion, cash used to pay dividends and dividend equivalents of \$9.5 billion and cash used to repay term debt of \$3.5 billion, partially offset by proceeds from the issuance of term debt, net of \$21.7 billion and proceeds from commercial paper, net of \$3.9 billion.

During the nine months ended June 25, 2016, cash generated by operating activities of \$49.7 billion was a result of \$36.7 billion of net income, non-cash adjustments to net income of \$16.7 billion and a decrease in the net change in operating assets and liabilities of \$3.7 billion. Cash used in investing activities of \$38.6 billion during the nine months ended June 25, 2016 consisted primarily of cash used for purchases of marketable securities, net of sales and maturities, of \$27.2 billion and cash used to acquire property, plant and equipment of \$8.8 billion. Cash used in financing activities of \$14.0 billion during the nine months ended June 25, 2016 consisted primarily of cash used to repurchase common stock of \$23.7 billion, cash used to pay dividends and dividend equivalents of \$9.1 billion and cash used to repay term debt of \$2.5 billion, partially offset by proceeds from the issuance of term debt, net of \$18.0 billion and proceeds from commercial paper, net of \$4.0 billion.

Capital Assets

The Company's capital expenditures were \$8.5 billion during the first nine months of 2017. The Company anticipates utilizing approximately \$15.0 billion for capital expenditures during 2017, which includes product tooling and manufacturing process equipment; data centers; corporate facilities and infrastructure, including information systems hardware, software and enhancements; and retail store facilities.

Debt

The Company issues unsecured short-term promissory notes ("Commercial Paper") pursuant to a commercial paper program. The Company uses the net proceeds from the commercial paper program for general corporate purposes, including dividends and share repurchases. As of July 1, 2017, the Company had \$12.0 billion of Commercial Paper outstanding, with a weighted-average interest rate of 1.01% and maturities generally less than nine months.

As of July 1, 2017, the Company had outstanding floating- and fixed-rate notes with varying maturities for an aggregate principal amount of \$96.6 billion (collectively the "Notes"). During the third quarter of 2017, the Company repaid \$3.5 billion of its Notes. The Company has entered, and in the future may enter, into interest rate swaps to manage interest rate risk on the Notes. In addition, the Company has entered, and in the future may enter, into foreign currency swaps to manage foreign currency risk on the Notes.

Further information regarding the Company's debt issuances and related hedging activity can be found in Part I, Item 1 of this Form 10-Q in the Notes to Condensed Consolidated Financial Statements in Note 2, "Financial Instruments" and Note 6, "Debt."

Capital Return Program

In May 2017, the Company's Board of Directors increased the total capital return program from \$250 billion to \$300 billion, which included an increase in the share repurchase authorization from \$175 billion to \$210 billion of the Company's common stock. Additionally, the Company announced that the Board of Directors raised the Company's quarterly cash dividend from \$0.57 to \$0.63 per share, beginning with the dividend paid during the third quarter of 2017. The Company intends to increase its dividend on an annual basis subject to declaration by the Board of Directors.

As of July 1, 2017, \$158 billion of the share repurchase program had been utilized. The Company's share repurchase program does not obligate it to acquire any specific number of shares. Under the program, shares may be repurchased in privately negotiated or open market transactions, including under plans complying with Rule 10b5-1 under the Exchange Act.

The following table presents the Company's dividends, dividend equivalents, share repurchases and net share settlement activity from the start of the capital return program in August 2012 through July 1, 2017 (in millions):

	dends and lividend /alents Paid	ated Share	pen Market e Repurchases	Taxes Related to Settlement es of Equity Awards		Total
Q3 2017	\$ 3,365	\$ 3,000	\$ 4,500	\$	858	\$ 11,723
Q2 2017	3,004	3,000	4,001		159	10,164
Q1 2017	3,130	6,000	5,000		629	14,759
2016	12,150	12,000	17,000		1,570	42,720
2015	11,561	6,000	30,026		1,499	49,086
2014	11,126	21,000	24,000		1,158	57,284
2013	10,564	13,950	9,000		1,082	34,596
2012	2,488	_	_		56	2,544
Total	\$ 57,388	\$ 64,950	\$ 93,527	\$	7,011	\$ 222,876

The Company expects to execute its capital return program by the end of March 2019 by paying dividends and dividend equivalents, repurchasing shares and remitting withheld taxes related to net share settlement of restricted stock units. The Company plans to continue to access the domestic and international debt markets to assist in funding its capital return program.

Off-Balance Sheet Arrangements and Contractual Obligations

The Company has not entered into any transactions with unconsolidated entities whereby the Company has financial guarantees, subordinated retained interests, derivative instruments, or other contingent arrangements that expose the Company to material continuing risks, contingent liabilities, or any other obligation under a variable interest in an unconsolidated entity that provides financing, liquidity, market risk, or credit risk support to the Company, or engages in leasing, hedging, or R&D services with the Company.

Operating Leases

As of July 1, 2017, the Company's total future minimum lease payments under noncancelable operating leases were \$8.5 billion. The Company's retail store and other facility leases are typically for terms not exceeding 10 years and generally contain multi-year renewal options.

Manufacturing Purchase Obligations

The Company utilizes several outsourcing partners to manufacture sub-assemblies for the Company's products and to perform final assembly and testing of finished products. These outsourcing partners acquire components and build product based on demand information supplied by the Company, which typically covers periods up to 150 days. The Company also obtains individual components for its products from a wide variety of individual suppliers. As of July 1, 2017, the Company expects to pay \$23.4 billion under manufacturing-related supplier arrangements, substantially all of which is noncancelable.

Other Purchase Obligations

The Company's other purchase obligations consisted of noncancelable obligations to acquire capital assets, including product tooling and manufacturing process equipment, and noncancelable obligations related to advertising, licensing, R&D, internet and telecommunications services and other obligations. As of July 1, 2017, the Company had other purchase obligations of \$9.0 billion.

The Company's other non-current liabilities in the Condensed Consolidated Balance Sheets consist primarily of deferred tax liabilities, gross unrecognized tax benefits and the related gross interest and penalties. As of July 1, 2017, the Company had non-current deferred tax liabilities of \$30.2 billion, gross unrecognized tax benefits of \$8.6 billion and an additional \$1.3 billion for gross interest and penalties.

Indemnification

Agreements entered into by the Company sometimes include indemnification provisions which may subject the Company to costs and damages in the event of a claim against an indemnified third party. In the opinion of management, there was not at least a reasonable possibility the Company may have incurred a material loss, or a material loss in excess of a recorded accrual, with respect to indemnification of third parties.

The Company offers an iPhone Upgrade Program, which is available to customers who purchase a qualifying iPhone in the U.S., the U.K. and mainland China. The iPhone Upgrade Program provides customers the right to trade in that iPhone for a specified amount when purchasing a new iPhone, provided certain conditions are met. The Company accounts for the trade-in right as a guarantee liability and recognizes arrangement revenue net of the fair value of such right with subsequent changes to the guarantee liability recognized within revenue.

The Company has entered into indemnification agreements with its directors and executive officers. Under these agreements, the Company has agreed to indemnify such individuals to the fullest extent permitted by law against liabilities that arise by reason of their status as directors or officers of the Company and to advance expenses incurred by such individuals in connection with related legal proceedings. It is not possible to determine the maximum potential amount of payments the Company could be required to make under these agreements due to the limited history of prior indemnification claims and the unique facts and circumstances involved in each claim. While the Company maintains directors and officers liability insurance coverage, such insurance coverage may be insufficient to cover all losses or all types of claims that may arise.

Critical Accounting Policies and Estimates

The preparation of financial statements and related disclosures in conformity with U.S. generally accepted accounting principles and the Company's discussion and analysis of its financial condition and operating results require the Company's management to make judgments, assumptions and estimates that affect the amounts reported in its condensed consolidated financial statements and accompanying notes. Management bases its estimates on historical experience and on various other assumptions it believes to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities. Actual results may differ from these estimates, and such differences may be material.

Note 1, "Summary of Significant Accounting Policies" in Part I, Item 1 of this Form 10-Q and in the Notes to Consolidated Financial Statements in Part II, Item 8 of the 2016 Form 10-K, and "Critical Accounting Policies and Estimates" in Part II, Item 7 of the 2016 Form 10-K describe the significant accounting policies and methods used in the preparation of the Company's condensed consolidated financial statements. There have been no material changes to the Company's critical accounting policies and estimates since the 2016 Form 10-K.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

There have been no material changes to the Company's market risk during the first nine months of 2017. For a discussion of the Company's exposure to market risk, refer to the Company's market risk disclosures set forth in Part II, Item 7A, "Quantitative and Qualitative Disclosures About Market Risk" of the 2016 Form 10-K.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

Based on an evaluation under the supervision and with the participation of the Company's management, the Company's principal executive officer and principal financial officer have concluded that the Company's disclosure controls and procedures as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act were effective as of July 1, 2017 to ensure that information required to be disclosed by the Company in reports that it files or submits under the Exchange Act is (i) recorded, processed, summarized and reported within the time periods specified in the SEC rules and forms and (ii) accumulated and communicated to the Company's management, including its principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting

There were no changes in the Company's internal control over financial reporting during the third quarter of 2017, which were identified in connection with management's evaluation required by paragraph (d) of Rules 13a-15 and 15d-15 under the Exchange Act, that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II — OTHER INFORMATION

Item 1. Legal Proceedings

The Company is subject to legal proceedings and claims that have not been fully resolved and that have arisen in the ordinary course of business. In the opinion of management, there was not at least a reasonable possibility the Company may have incurred a material loss, or a material loss in excess of a recorded accrual, with respect to loss contingencies for asserted legal and other claims. However, the outcome of legal proceedings and claims brought against the Company is subject to significant uncertainty. Therefore, although management considers the likelihood of such an outcome to be remote, if one or more of these legal matters were resolved against the Company in a reporting period for amounts in excess of management's expectations, the Company's consolidated financial statements for that reporting period could be materially adversely affected. See the risk factor "The Company could be impacted by unfavorable results of legal proceedings, such as being found to have infringed on intellectual property rights" in Part II, Item 1A of this Form 10-Q under the heading "Risk Factors." The Company settled certain matters during the third quarter of 2017 that did not individually or in the aggregate have a material impact on the Company's financial condition or operating results.

Item 1A. Risk Factors

The following description of risk factors includes any material changes to, and supersedes the description of, risk factors associated with the Company's business previously disclosed in Part I, Item 1A of the 2016 Form 10-K and in Part II, Item 1A of the Forms 10-Q for the quarters ended December 31, 2016 and April 1, 2017, in each case under the heading "Risk Factors." The business, financial condition and operating results of the Company can be affected by a number of factors, whether currently known or unknown, including but not limited to those described below, any one or more of which could, directly or indirectly, cause the Company's actual financial condition and operating results to vary materially from past, or from anticipated future, financial condition and operating results. Any of these factors, in whole or in part, could materially and adversely affect the Company's business, financial condition, operating results and stock price.

The following discussion of risk factors contains forward-looking statements. These risk factors may be important to understanding other statements in this Form 10-Q. The following information should be read in conjunction with the condensed consolidated financial statements and related notes in Part I, Item 1, "Financial Statements" and Part I, Item 2, "Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Form 10-Q.

Because of the following factors, as well as other factors affecting the Company's financial condition and operating results, past financial performance should not be considered to be a reliable indicator of future performance, and investors should not use historical trends to anticipate results or trends in future periods.

Global and regional economic conditions could materially adversely affect the Company.

The Company's operations and performance depend significantly on global and regional economic conditions. Uncertainty about global and regional economic conditions poses a risk as consumers and businesses may postpone spending in response to tighter credit, higher unemployment, financial market volatility, government austerity programs, negative financial news, declines in income or asset values and/or other factors. These worldwide and regional economic conditions could have a material adverse effect on demand for the Company's products and services. Demand also could differ materially from the Company's expectations as a result of currency fluctuations because the Company generally raises prices on goods and services sold outside the U.S. to correspond with the effect of a strengthening of the U.S. dollar. Other factors that could influence worldwide or regional demand include changes in fuel and other energy costs, conditions in the real estate and mortgage markets, unemployment, labor and healthcare costs, access to credit, consumer confidence and other macroeconomic factors affecting consumer spending behavior. These and other economic factors could materially adversely affect demand for the Company's products and services.

In the event of financial turmoil affecting the banking system and financial markets, additional consolidation of the financial services industry, or significant financial service institution failures, there could be tightening in the credit markets, low liquidity and extreme volatility in fixed income, credit, currency and equity markets. This could have a number of effects on the Company's business, including the insolvency or financial instability of outsourcing partners or suppliers or their inability to obtain credit to finance development and/or manufacture products, resulting in product delays; inability of customers, including channel partners, to obtain credit to finance purchases of the Company's products; failure of derivative counterparties and other financial institutions; and restrictions on the Company's ability to issue new debt. Other income and expense also could vary materially from expectations depending on gains or losses realized on the sale or exchange of financial instruments; impairment charges resulting from revaluations of debt and equity securities and other investments; changes in interest rates; increases or decreases in cash balances; volatility in foreign exchange rates; and changes in fair value of derivative instruments. Increased volatility in the financial markets and overall economic uncertainty would increase the risk of the actual amounts realized in the future on the Company's financial instruments differing significantly from the fair values currently assigned to them.

Global markets for the Company's products and services are highly competitive and subject to rapid technological change, and the Company may be unable to compete effectively in these markets.

The Company's products and services compete in highly competitive global markets characterized by aggressive price cutting and resulting downward pressure on gross margins, frequent introduction of new products, short product life cycles, evolving industry standards, continual improvement in product price/performance characteristics, rapid adoption of technological and product advancements by competitors and price sensitivity on the part of consumers.

The Company's ability to compete successfully depends heavily on its ability to ensure a continuing and timely introduction of innovative new products, services and technologies to the marketplace. The Company believes it is unique in that it designs and develops nearly the entire solution for its products, including the hardware, operating system, numerous software applications and related services. As a result, the Company must make significant investments in R&D. The Company currently holds a significant number of patents and copyrights and has registered and/or has applied to register numerous patents, trademarks and service marks. In contrast, many of the Company's competitors seek to compete primarily through aggressive pricing and very low cost structures, and emulating the Company's products and infringing on its intellectual property. If the Company is unable to continue to develop and sell innovative new products with attractive margins or if competitors infringe on the Company's intellectual property, the Company's ability to maintain a competitive advantage could be adversely affected.

The Company markets certain mobile communication and media devices based on the iOS mobile operating system and also markets related services, including third-party digital content and applications. The Company faces substantial competition in these markets from companies that have significant technical, marketing, distribution and other resources, as well as established hardware, software and digital content supplier relationships; and the Company has a minority market share in the global smartphone market. Additionally, the Company faces significant price competition as competitors reduce their selling prices and attempt to imitate the Company's product features and applications within their own products or, alternatively, collaborate with each other to offer solutions that are more competitive than those they currently offer. The Company competes with business models that provide content to users for free. The Company also competes with illegitimate means to obtain third-party digital content and applications. Some of the Company's competitors have greater experience, product breadth and distribution channels than the Company. Because some current and potential competitors have substantial resources and/or experience and a lower cost structure, they may be able to provide products and services at little or no profit or even at a loss. The Company also expects competition to intensify as competitors attempt to imitate the Company's approach to providing components seamlessly within their individual offerings or work collaboratively to offer integrated solutions. The Company's financial condition and operating results depend substantially on the Company's ability to continually improve iOS and iOS devices in order to maintain their functional and design advantages.

The Company is the only authorized maker of hardware using macOS, which has a minority market share in the personal computer market. This market has been contracting and is dominated by computer makers using competing operating systems, most notably Windows. In the market for personal computers and accessories, the Company faces a significant number of competitors, many of which have broader product lines, lower-priced products and a larger installed customer base. Historically, consolidation in this market has resulted in larger competitors. Price competition has been particularly intense as competitors have aggressively cut prices and lowered product margins. An increasing number of internet-enabled devices that include software applications and are smaller and simpler than traditional personal computers compete for market share with the Company's existing products. The Company's financial condition and operating results also depend on its ability to continually improve the Mac platform to maintain its functional and design advantages.

There can be no assurance the Company will be able to continue to provide products and services that compete effectively.

To remain competitive and stimulate customer demand, the Company must successfully manage frequent product introductions and transitions.

Due to the highly volatile and competitive nature of the industries in which the Company competes, the Company must continually introduce new products, services and technologies, enhance existing products and services, effectively stimulate customer demand for new and upgraded products and successfully manage the transition to these new and upgraded products. The success of new product introductions depends on a number of factors including, but not limited to, timely and successful product development, market acceptance, the Company's ability to manage the risks associated with new product production ramp-up issues, the availability of application software for new products, the effective management of purchase commitments and inventory levels in line with anticipated product demand, the availability of products in appropriate quantities and at expected costs to meet anticipated demand and the risk that new products may have quality or other defects or deficiencies in the early stages of introduction. Accordingly, the Company cannot determine in advance the ultimate effect of new product introductions and transitions.

The Company depends on the performance of distributors, carriers and other resellers.

The Company distributes its products through cellular network carriers, wholesalers, national and regional retailers and value-added resellers, many of whom distribute products from competing manufacturers. The Company also sells its products and third-party products in most of its major markets directly to education, enterprise and government customers and consumers and small and mid-sized businesses through its retail and online stores.

Some carriers providing cellular network service for iPhone subsidize users' purchases of the device. There is no assurance that such subsidies will be continued at all or in the same amounts upon renewal of the Company's agreements with these carriers or in agreements the Company enters into with new carriers.

The Company has invested and will continue to invest in programs to enhance reseller sales, including staffing selected resellers' stores with Company employees and contractors, and improving product placement displays. These programs could require a substantial investment while providing no assurance of return or incremental revenue. The financial condition of these resellers could weaken, these resellers could stop distributing the Company's products, or uncertainty regarding demand for some or all of the Company's products could cause resellers to reduce their ordering and marketing of the Company's products.

The Company faces substantial inventory and other asset risk in addition to purchase commitment cancellation risk.

The Company records a write-down for product and component inventories that have become obsolete or exceed anticipated demand or net realizable value and accrues necessary cancellation fee reserves for orders of excess products and components. The Company also reviews its long-lived assets, including capital assets held at its suppliers' facilities and inventory prepayments, for impairment whenever events or circumstances indicate the carrying amount of an asset may not be recoverable. If the Company determines that impairment has occurred, it records a write-down equal to the amount by which the carrying value of the asset exceeds its fair value. Although the Company believes its provisions related to inventory, capital assets, inventory prepayments and other assets and purchase commitments are currently adequate, no assurance can be given that the Company will not incur additional related charges given the rapid and unpredictable pace of product obsolescence in the industries in which the Company competes.

The Company must order components for its products and build inventory in advance of product announcements and shipments. Manufacturing purchase obligations typically cover forecasted component and manufacturing requirements for periods up to 150 days. Because the Company's markets are volatile, competitive and subject to rapid technology and price changes, there is a risk the Company will forecast incorrectly and order or produce excess or insufficient amounts of components or products, or not fully utilize firm purchase commitments.

Future operating results depend upon the Company's ability to obtain components in sufficient quantities on commercially reasonable terms.

Because the Company currently obtains components from single or limited sources, the Company is subject to significant supply and pricing risks. Many components, including those that are available from multiple sources, are at times subject to industry-wide shortages and significant commodity pricing fluctuations. While the Company has entered into agreements for the supply of many components, there can be no assurance that the Company will be able to extend or renew these agreements on similar terms, or at all. A number of suppliers of components may suffer from poor financial conditions, which can lead to business failure for the supplier or consolidation within a particular industry, further limiting the Company's ability to obtain sufficient quantities of components on commercially reasonable terms. The effects of global or regional economic conditions on the Company's suppliers, described in "Global and regional economic conditions could materially adversely affect the Company" above, also could affect the Company's ability to obtain components. Therefore, the Company remains subject to significant risks of supply shortages and price increases.

The Company's new products often utilize custom components available from only one source. When a component or product uses new technologies, initial capacity constraints may exist until the suppliers' yields have matured or manufacturing capacity has increased. Continued availability of these components at acceptable prices, or at all, may be affected for any number of reasons, including if those suppliers decide to concentrate on the production of common components instead of components customized to meet the Company's requirements. The supply of components for a new or existing product could be delayed or constrained, or a key manufacturing vendor could delay shipments of completed products to the Company.

The Company depends on component and product manufacturing and logistical services provided by outsourcing partners, many of which are located outside of the U.S.

Substantially all of the Company's manufacturing is performed in whole or in part by a few outsourcing partners located primarily in Asia. The Company has also outsourced much of its transportation and logistics management. While these arrangements may lower operating costs, they also reduce the Company's direct control over production and distribution. It is uncertain what effect such diminished control will have on the quality or quantity of products or services, or the Company's flexibility to respond to changing conditions. Although arrangements with these partners may contain provisions for warranty expense reimbursement, the Company may remain responsible to the consumer for warranty service in the event of product defects and could experience an unanticipated product defect or warranty liability. While the Company relies on its partners to adhere to its supplier code of conduct, material violations of the supplier code of conduct could occur.

The Company relies on sole-sourced outsourcing partners in the U.S., Asia and Europe to supply and manufacture many critical components, and on outsourcing partners primarily located in Asia, for final assembly of substantially all of the Company's hardware products. Any failure of these partners to perform may have a negative impact on the Company's cost or supply of components or finished goods. In addition, manufacturing or logistics in these locations or transit to final destinations may be disrupted for a variety of reasons including, but not limited to, natural and man-made disasters, information technology system failures, commercial disputes, military actions or economic, business, labor, environmental, public health, or political issues.

The Company has invested in manufacturing process equipment, much of which is held at certain of its outsourcing partners, and has made prepayments to certain of its suppliers associated with long-term supply agreements. While these arrangements help ensure the supply of components and finished goods, if these outsourcing partners or suppliers experience severe financial problems or other disruptions in their business, such continued supply could be reduced or terminated and the net realizable value of these assets could be negatively impacted.

The Company's products and services may experience quality problems from time to time that can result in decreased sales and operating margin and harm to the Company's reputation.

The Company sells complex hardware and software products and services that can contain design and manufacturing defects. Sophisticated operating system software and applications, such as those sold by the Company, often contain "bugs" that can unexpectedly interfere with the software's intended operation. The Company's online services may from time to time experience outages, service slowdowns or errors. Defects may also occur in components and products the Company purchases from third parties. There can be no assurance the Company will be able to detect and fix all defects in the hardware, software and services it sells. Failure to do so could result in lost revenue, significant warranty and other expenses and harm to the Company's reputation.

The Company relies on access to third-party digital content, which may not be available to the Company on commercially reasonable terms or at all.

The Company contracts with numerous third parties to offer their digital content to customers. This includes the right to sell currently available music, movies, TV shows and books. The licensing or other distribution arrangements with these third parties are for relatively short terms and do not guarantee the continuation or renewal of these arrangements on reasonable terms, if at all. Some third-party content providers and distributors currently or in the future may offer competing products and services, and could take action to make it more difficult or impossible for the Company to license or otherwise distribute their content in the future. Other content owners, providers or distributors may seek to limit the Company's access to, or increase the cost of, such content. The Company may be unable to continue to offer a wide variety of content at reasonable prices with acceptable usage rules, or continue to expand its geographic reach. Failure to obtain the right to make third-party digital content available, or to make such content available on commercially reasonable terms, could have a material adverse impact on the Company's financial condition and operating results.

Some third-party digital content providers require the Company to provide digital rights management and other security solutions. If requirements change, the Company may have to develop or license new technology to provide these solutions. There is no assurance the Company will be able to develop or license such solutions at a reasonable cost and in a timely manner. In addition, certain countries have passed or may propose and adopt legislation that would force the Company to license its digital rights management, which could lessen the protection of content and subject it to piracy and also could negatively affect arrangements with the Company's content providers.

The Company's future performance depends in part on support from third-party software developers.

The Company believes decisions by customers to purchase its hardware products depend in part on the availability of third-party software applications and services. There is no assurance that third-party developers will continue to develop and maintain software applications and services for the Company's products. If third-party software applications and services cease to be developed and maintained for the Company's products, customers may choose not to buy the Company's products.

With respect to its Mac products, the Company believes the availability of third-party software applications and services depends in part on the developers' perception and analysis of the relative benefits of developing, maintaining and upgrading such software for the Company's products compared to Windows-based products. This analysis may be based on factors such as the market position of the Company and its products, the anticipated revenue that may be generated, expected future growth of Mac sales and the costs of developing such applications and services. If the Company's minority share of the global personal computer market causes developers to question the Mac's prospects, developers could be less inclined to develop or upgrade software for the Company's Mac products and more inclined to devote their resources to developing and upgrading software for the larger Windows market.

With respect to iOS devices, the Company relies on the continued availability and development of compelling and innovative software applications, including applications distributed through the App Store. iOS devices are subject to rapid technological change, and, if third-party developers are unable to or choose not to keep up with this pace of change, third-party applications might not successfully operate and may result in dissatisfied customers. As with applications for the Company's Mac products, the availability and development of these applications also depend on developers' perceptions and analysis of the relative benefits of developing, maintaining or upgrading software for the Company's iOS devices rather than its competitors' platforms, such as Android. If developers focus their efforts on these competing platforms, the availability and quality of applications for the Company's iOS devices may suffer.

The Company relies on access to third-party intellectual property, which may not be available to the Company on commercially reasonable terms or at all.

Many of the Company's products include third-party intellectual property, which requires licenses from those third parties. Based on past experience and industry practice, the Company believes such licenses generally can be obtained on reasonable terms. There is, however, no assurance that the necessary licenses can be obtained on acceptable terms or at all. Failure to obtain the right to use third-party intellectual property, or to use such intellectual property on commercially reasonable terms, could preclude the Company from selling certain products or otherwise have a material adverse impact on the Company's financial condition and operating results.

The Company could be impacted by unfavorable results of legal proceedings, such as being found to have infringed on intellectual property rights.

The Company is subject to various legal proceedings and claims that have arisen in the ordinary course of business and have not yet been fully resolved, and new claims may arise in the future. In addition, agreements entered into by the Company sometimes include indemnification provisions which may subject the Company to costs and damages in the event of a claim against an indemnified third party.

Claims against the Company based on allegations of patent infringement or other violations of intellectual property rights have generally increased over time and may continue to increase. In particular, the Company has historically faced a significant number of patent claims relating to its cellular-enabled products, and new claims may arise in the future. For example, technology and other patent-holding companies frequently assert their patents and seek royalties and often enter into litigation based on allegations of patent infringement or other violations of intellectual property rights. The Company is vigorously defending infringement actions in courts in a number of U.S. jurisdictions and before the U.S. International Trade Commission, as well as internationally in various countries. The plaintiffs in these actions frequently seek injunctions and substantial damages.

Regardless of the merit of particular claims, litigation may be expensive, time-consuming, disruptive to the Company's operations and distracting to management. In recognition of these considerations, the Company may enter into licensing agreements or other arrangements to settle litigation and resolve such disputes. No assurance can be given that such agreements can be obtained on acceptable terms or that litigation will not occur. These agreements may also significantly increase the Company's operating expenses.

In management's opinion, there is not at least a reasonable possibility the Company may have incurred a material loss, or a material loss in excess of a recorded accrual, with respect to loss contingencies, including matters related to infringement of intellectual property rights. However, the outcome of litigation is inherently uncertain.

Although management considers the likelihood of such an outcome to be remote, if one or more legal matters were resolved against the Company or an indemnified third party in a reporting period for amounts in excess of management's expectations, the Company's consolidated financial statements for that reporting period could be materially adversely affected. Further, such an outcome could result in significant compensatory, punitive or trebled monetary damages, disgorgement of revenue or profits, remedial corporate measures or injunctive relief against the Company that could materially adversely affect its financial condition and operating results.

While the Company maintains insurance coverage for certain types of claims, such insurance coverage may be insufficient to cover all losses or all types of claims that may arise.

The Company is subject to laws and regulations worldwide, changes to which could increase the Company's costs and individually or in the aggregate adversely affect the Company's business.

The Company is subject to laws and regulations affecting its domestic and international operations in a number of areas. These U.S. and foreign laws and regulations affect the Company's activities including, but not limited to, in areas of labor, advertising, digital content, consumer protection, real estate, billing, e-commerce, promotions, quality of services, telecommunications, mobile communications and media, television, intellectual property ownership and infringement, tax, import and export requirements, anti-corruption, foreign exchange controls and cash repatriation restrictions, data privacy requirements, anti-competition, environmental, health and safety.

By way of example, laws and regulations related to mobile communications and media devices in the many jurisdictions in which the Company operates are extensive and subject to change. Such changes could include, among others, restrictions on the production, manufacture, distribution and use of devices, locking devices to a carrier's network, or mandating the use of devices on more than one carrier's network. These devices are also subject to certification and regulation by governmental and standardization bodies, as well as by cellular network carriers for use on their networks. These certification processes are extensive and time consuming, and could result in additional testing requirements, product modifications, or delays in product shipment dates, or could preclude the Company from selling certain products.

Compliance with these laws, regulations and similar requirements may be onerous and expensive, and they may be inconsistent from jurisdiction to jurisdiction, further increasing the cost of compliance and doing business. Any such costs, which may rise in the future as a result of changes in these laws and regulations or in their interpretation, could individually or in the aggregate make the Company's products and services less attractive to the Company's customers, delay the introduction of new products in one or more regions, or cause the Company to change or limit its business practices. The Company has implemented policies and procedures designed to ensure compliance with applicable laws and regulations, but there can be no assurance that the Company's employees, contractors, or agents will not violate such laws and regulations or the Company's policies and procedures.

The Company's business is subject to the risks of international operations.

The Company derives a significant portion of its revenue and earnings from its international operations. Compliance with applicable U.S. and foreign laws and regulations, such as import and export requirements, anti-corruption laws, tax laws, foreign exchange controls and cash repatriation restrictions, data privacy requirements, environmental laws, labor laws and anti-competition regulations, increases the costs of doing business in foreign jurisdictions. Although the Company has implemented policies and procedures to comply with these laws and regulations, a violation by the Company's employees, contractors or agents could nevertheless occur. In some cases, compliance with the laws and regulations of one country could violate the laws and regulations of another country. Violations of these laws and regulations could materially adversely affect the Company's brand, international growth efforts and business.

The Company also could be significantly affected by other risks associated with international activities including, but not limited to, economic and labor conditions, increased duties, taxes and other costs and political instability. Margins on sales of the Company's products in foreign countries, and on sales of products that include components obtained from foreign suppliers, could be materially adversely affected by international trade regulations, including duties, tariffs and antidumping penalties. The Company is also exposed to credit and collectability risk on its trade receivables with customers in certain international markets. There can be no assurance the Company can effectively limit its credit risk and avoid losses.

The Company's retail stores have required and will continue to require a substantial investment and commitment of resources and are subject to numerous risks and uncertainties.

The Company's retail stores have required substantial investment in equipment and leasehold improvements, information systems, inventory and personnel. The Company also has entered into substantial operating lease commitments for retail space. Certain stores have been designed and built to serve as high-profile venues to promote brand awareness and serve as vehicles for corporate sales and marketing activities. Because of their unique design elements, locations and size, these stores require substantially more investment than the Company's more typical retail stores. Due to the high cost structure associated with the Company's retail stores, a decline in sales or the closure or poor performance of individual or multiple stores could result in significant lease termination costs, write-offs of equipment and leasehold improvements and severance costs.

Many factors unique to retail operations, some of which are beyond the Company's control, pose risks and uncertainties. These risks and uncertainties include, but are not limited to, macro-economic factors that could have an adverse effect on general retail activity, as well as the Company's inability to manage costs associated with store construction and operation, the Company's failure to manage relationships with its existing retail partners, more challenging environments in managing retail operations outside the U.S., costs associated with unanticipated fluctuations in the value of retail inventory, and the Company's inability to obtain and renew leases in quality retail locations at a reasonable cost.

Investment in new business strategies and acquisitions could disrupt the Company's ongoing business and present risks not originally contemplated.

The Company has invested, and in the future may invest, in new business strategies or acquisitions. Such endeavors may involve significant risks and uncertainties, including distraction of management from current operations, greater than expected liabilities and expenses, inadequate return of capital and unidentified issues not discovered in the Company's due diligence. These new ventures are inherently risky and may not be successful.

The Company's business and reputation may be impacted by information technology system failures or network disruptions.

The Company may be subject to information technology system failures and network disruptions. These may be caused by natural disasters, accidents, power disruptions, telecommunications failures, acts of terrorism or war, computer viruses, physical or electronic break-ins, or other events or disruptions. System redundancy may be ineffective or inadequate, and the Company's disaster recovery planning may not be sufficient for all eventualities. Such failures or disruptions could, among other things, prevent access to the Company's online stores and services, preclude retail store transactions, compromise Company or customer data, and result in delayed or canceled orders. System failures and disruptions could also impede the manufacturing and shipping of products, delivery of online services, transactions processing and financial reporting.

There may be breaches of the Company's information technology systems that materially damage business partner and customer relationships, curtail or otherwise adversely impact access to online stores and services, or subject the Company to significant reputational, financial, legal and operational consequences.

The Company's business requires it to use and store customer, employee and business partner personally identifiable information ("PII"). This may include, among other information, names, addresses, phone numbers, email addresses, contact preferences, tax identification numbers and payment account information. Although malicious attacks to gain access to PII affect many companies across various industries, the Company is at a relatively greater risk of being targeted because of its high profile and the amount of PII it manages.

The Company requires user names and passwords in order to access its information technology systems. The Company also uses encryption and authentication technologies designed to secure the transmission and storage of data and prevent access to Company data or accounts. As with all companies, these security measures are subject to third-party security breaches, employee error, malfeasance, faulty password management or other irregularities. For example, third parties may attempt to fraudulently induce employees or customers into disclosing user names, passwords or other sensitive information, which may in turn be used to access the Company's information technology systems. To help protect customers and the Company, the Company monitors accounts and systems for unusual activity and may freeze accounts under suspicious circumstances, which may result in the delay or loss of customer orders.

The Company devotes significant resources to network security, data encryption and other security measures to protect its systems and data, but these security measures cannot provide absolute security. To the extent the Company was to experience a breach of its systems and was unable to protect sensitive data, such a breach could materially damage business partner and customer relationships, and curtail or otherwise adversely impact access to online stores and services. Moreover, if a computer security breach affects the Company's systems or results in the unauthorized release of PII, the Company's reputation and brand could be materially damaged, use of the Company's products and services could decrease, and the Company could be exposed to a risk of loss or litigation and possible liability. While the Company maintains insurance coverage that, subject to policy terms and conditions and subject to a significant self-insured retention, is designed to address certain aspects of cyber risks, such insurance coverage may be insufficient to cover all losses or all types of claims that may arise in the continually evolving area of cyber risk.

The Company is also subject to payment card association rules and obligations under its contracts with payment card processors. Under these rules and obligations, if information is compromised, the Company could be liable to payment card issuers for associated expenses and penalties. In addition, if the Company fails to follow payment card industry security standards, even if no customer information is compromised, the Company could incur significant fines or experience a significant increase in payment card transaction costs.

The Company's business is subject to a variety of U.S. and international laws, rules, policies and other obligations regarding data protection.

The Company is subject to federal, state and international laws relating to the collection, use, retention, security and transfer of PII. In many cases, these laws apply not only to third-party transactions, but also may restrict transfers of PII among the Company and its international subsidiaries. Several jurisdictions have passed laws in this area, and other jurisdictions are considering imposing additional restrictions. These laws continue to develop and may be inconsistent from jurisdiction to jurisdiction. Complying with emerging and changing international requirements may cause the Company to incur substantial costs or require the Company to change its business practices. Noncompliance could result in significant penalties or legal liability.

The Company makes statements about its use and disclosure of PII through its privacy policy, information provided on its website and press statements. Any failure by the Company to comply with these public statements or with other federal, state or international privacy-related or data protection laws and regulations could result in proceedings against the Company by governmental entities or others. In addition to reputational impacts, penalties could include ongoing audit requirements and significant legal liability.

The Company's success depends largely on the continued service and availability of key personnel.

Much of the Company's future success depends on the continued availability and service of key personnel, including its Chief Executive Officer, executive team and other highly skilled employees. Experienced personnel in the technology industry are in high demand and competition for their talents is intense, especially in Silicon Valley, where most of the Company's key personnel are located.

The Company's business may be impacted by political events, war, terrorism, public health issues, natural disasters and other business interruptions.

War, terrorism, geopolitical uncertainties, public health issues and other business interruptions have caused and could cause damage or disruption to international commerce and the global economy, and thus could have a material adverse effect on the Company, its suppliers, logistics providers, manufacturing vendors and customers, including channel partners. The Company's business operations are subject to interruption by, among others, natural disasters, whether as a result of climate change or otherwise, fire, power shortages, nuclear power plant accidents and other industrial accidents, terrorist attacks and other hostile acts, labor disputes, public health issues and other events beyond its control. Such events could decrease demand for the Company's products, make it difficult or impossible for the Company to make and deliver products to its customers, including channel partners, or to receive components from its suppliers, and create delays and inefficiencies in the Company's supply chain. While the Company's suppliers are required to maintain safe working environments and operations, an industrial accident could occur and could result in disruption to the Company's business and harm to the Company's reputation. Should major public health issues, including pandemics, arise, the Company could be adversely affected by more stringent employee travel restrictions, additional limitations in freight services, governmental actions limiting the movement of products between regions, delays in production ramps of new products and disruptions in the operations of the Company's manufacturing vendors and component suppliers. The majority of the Company's R&D activities, its corporate headquarters, information technology systems and other critical business operations, including certain component suppliers and manufacturing vendors, are in locations that could be affected by natural disasters. In the event of a natural disaster, the Company could incur significant losses, require substantial recovery time and experience significant expenditures in order to resume operations.

The Company expects its quarterly revenue and operating results to fluctuate.

The Company's profit margins vary across its products and distribution channels. The Company's software, accessories, and service and support contracts generally have higher gross margins than certain of the Company's other products. Gross margins on the Company's hardware products vary across product lines and can change over time as a result of product transitions, pricing and configuration changes, and component, warranty, and other cost fluctuations. The Company's direct sales generally have higher associated gross margins than its indirect sales through its channel partners. In addition, the Company's gross margin and operating margin percentages, as well as overall profitability, may be materially adversely impacted as a result of a shift in product, geographic or channel mix, component cost increases, the strengthening U.S. dollar, price competition, or the introduction of new products, including those that have higher cost structures with flat or reduced pricing.

The Company has typically experienced higher net sales in its first quarter compared to other quarters due in part to seasonal holiday demand. Additionally, new product introductions can significantly impact net sales, product costs and operating expenses. Further, the Company generates a majority of its net sales from a single product and a decline in demand for that product could significantly impact quarterly net sales. The Company could also be subject to unexpected developments late in a quarter, such as lower-than-anticipated demand for the Company's products, issues with new product introductions, an internal systems failure, or failure of one of the Company's logistics, components supply, or manufacturing partners.

The Company's stock price is subject to volatility.

The Company's stock price has experienced substantial price volatility in the past and may continue to do so in the future. Additionally, the Company, the technology industry and the stock market as a whole have experienced extreme stock price and volume fluctuations that have affected stock prices in ways that may have been unrelated to these companies' operating performance. Price volatility over a given period may cause the average price at which the Company repurchases its own stock to exceed the stock's price at a given point in time. The Company believes its stock price should reflect expectations of future growth and profitability. The Company also believes its stock price should reflect expectations that its cash dividend will continue at current levels or grow and that its current share repurchase program will be fully consummated. Future dividends are subject to declaration by the Company's Board of Directors, and the Company's share repurchase program does not obligate it to acquire any specific number of shares. If the Company fails to meet expectations related to future growth, profitability, dividends, share repurchases or other market expectations, its stock price may decline significantly, which could have a material adverse impact on investor confidence and employee retention.

The Company's financial performance is subject to risks associated with changes in the value of the U.S. dollar versus local currencies.

The Company's primary exposure to movements in foreign currency exchange rates relates to non-U.S. dollar-denominated sales and operating expenses worldwide. Weakening of foreign currencies relative to the U.S. dollar adversely affects the U.S. dollar value of the Company's foreign currency-denominated sales and earnings, and generally leads the Company to raise international pricing, potentially reducing demand for the Company's products. Margins on sales of the Company's products in foreign countries and on sales of products that include components obtained from foreign suppliers, could be materially adversely affected by foreign currency exchange rate fluctuations. In some circumstances, for competitive or other reasons, the Company may decide not to raise local prices to fully offset the dollar's strengthening, or at all, which would adversely affect the U.S. dollar value of the Company's foreign currency-denominated sales and earnings. Conversely, a strengthening of foreign currencies relative to the U.S. dollar, while generally beneficial to the Company's foreign currency-denominated sales and earnings, could cause the Company to reduce international pricing and incur losses on its foreign currency derivative instruments, thereby limiting the benefit. Additionally, strengthening of foreign currencies may also increase the Company's cost of product components denominated in those currencies, thus adversely affecting gross margins.

The Company uses derivative instruments, such as foreign currency forward and option contracts, to hedge certain exposures to fluctuations in foreign currency exchange rates. The use of such hedging activities may not offset any, or more than a portion, of the adverse financial effects of unfavorable movements in foreign exchange rates over the limited time the hedges are in place.

The Company is exposed to credit risk and fluctuations in the market values of its investment portfolio.

Given the global nature of its business, the Company has both domestic and international investments. Credit ratings and pricing of the Company's investments can be negatively affected by liquidity, credit deterioration, financial results, economic risk, political risk, sovereign risk or other factors. As a result, the value and liquidity of the Company's cash, cash equivalents and marketable securities may fluctuate substantially. Therefore, although the Company has not realized any significant losses on its cash, cash equivalents and marketable securities, future fluctuations in their value could result in significant realized losses.

The Company is exposed to credit risk on its trade accounts receivable, vendor non-trade receivables and prepayments related to long-term supply agreements, and this risk is heightened during periods when economic conditions worsen.

The Company distributes its products through third-party cellular network carriers, wholesalers, retailers and value-added resellers. The Company also sells its products directly to small and mid-sized businesses and education, enterprise and government customers. A substantial majority of the Company's outstanding trade receivables are not covered by collateral, third-party financing arrangements or credit insurance. The Company's exposure to credit and collectability risk on its trade receivables is higher in certain international markets and its ability to mitigate such risks may be limited. The Company also has unsecured vendor non-trade receivables resulting from purchases of components by outsourcing partners and other vendors that manufacture sub-assemblies or assemble final products for the Company. In addition, the Company has made prepayments associated with long-term supply agreements to secure supply of inventory components. As of July 1, 2017, a significant portion of the Company's trade receivables was concentrated within cellular network carriers, and its vendor non-trade receivables and prepayments related to long-term supply agreements were concentrated among a few individual vendors located primarily in Asia. While the Company has procedures to monitor and limit exposure to credit risk on its trade and vendor non-trade receivables, as well as long-term prepayments, there can be no assurance such procedures will effectively limit its credit risk and avoid losses.

The Company could be subject to changes in its tax rates, the adoption of new U.S. or international tax legislation or exposure to additional tax liabilities.

The Company is subject to taxes in the U.S. and numerous foreign jurisdictions, including Ireland, where a number of the Company's subsidiaries are organized. Due to economic and political conditions, tax rates in various jurisdictions may be subject to significant change. The Company's effective tax rates could be affected by changes in the mix of earnings in countries with differing statutory tax rates, changes in the valuation of deferred tax assets and liabilities, or changes in tax laws or their interpretation, including in the U.S. and Ireland.

The Company is also subject to the examination of its tax returns and other tax matters by the IRS and other tax authorities and governmental bodies. The Company regularly assesses the likelihood of an adverse outcome resulting from these examinations to determine the adequacy of its provision for taxes. There can be no assurance as to the outcome of these examinations. If the Company's effective tax rates were to increase, particularly in the U.S. or Ireland, or if the ultimate determination of the Company's taxes owed is for an amount in excess of amounts previously accrued, the Company's financial condition, operating results and cash flows could be adversely affected.

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

Purchases of Equity Securities by the Issuer and Affiliated Purchasers

Share repurchase activity during the three months ended July 1, 2017 was as follows (in millions, except number of shares, which are reflected in thousands, and per share amounts):

Periods	Total Number of Shares Purchased		Average Price Paid Pe Share	Announced	•	Approximate Dollar Value of Shares That May Yet Be Purchased Under the Plans or Programs (1)
April 2, 2017 to May 6, 2017:						
Open market and privately negotiated purchases	6,968	;	\$ 143.5	2 6,968		
May 7, 2017 to June 3, 2017:						
February 2017 ASR	3,422		(2) 3,422		
May 2017 ASR	15,598	(3)	(3) 15,598	(3)	
Open market and privately negotiated purchases	10,650	;	\$ 153.6	5 10,650		
June 4, 2017 to July 1, 2017:						
Open market and privately negotiated purchases	12,738	;	\$ 146.3	1 12,738		
Total	49,376					\$ 51,523

- (1) In May 2017, the Company's Board of Directors increased the share repurchase authorization from \$175 billion to \$210 billion of the Company's common stock, of which \$158 billion had been utilized as of July 1, 2017. The remaining \$52 billion in the table represents the amount available to repurchase shares under the authorized repurchase program as of July 1, 2017. The Company's share repurchase program does not obligate it to acquire any specific number of shares. Under the program, shares may be repurchased in privately negotiated and/or open market transactions, including under plans complying with Rule 10b5-1 under the Exchange Act.
- (2) In February 2017, the Company entered into an accelerated share repurchase arrangement ("ASR") to purchase up to \$3.0 billion of the Company's common stock. In May 2017, the purchase period for this ASR ended and an additional 3.4 million shares were delivered and retired. In total, 20.9 million shares were delivered under this ASR at an average repurchase price of \$143.20.
- (3) In May 2017, the Company entered into a new ASR to purchase up to \$3.0 billion of the Company's common stock. In exchange for an up-front payment of \$3.0 billion, the financial institution party to the arrangement committed to deliver shares to the Company during the ASR's purchase period, which will end in August 2017. The total number of shares ultimately delivered, and therefore the average price paid per share, will be determined at the end of the applicable purchase period based on the volume-weighted average price of the Company's common stock during that period.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

Item 6. Exhibits

Exhibit Index

			Incorporated by Reference			
Exhibit Number	Exhibit Description	Form	Exhibit	Filing Date/ Period End Date		
4.1	Officer's Certificate of the Registrant, dated as of May 11, 2017, including forms of global notes representing the Floating Rate Notes due 2020, Floating Rate Notes due 2022, 1.800% Notes due 2020, 2.300% Notes due 2022, 2.850% Notes due 2024 and 3.200% Notes due 2027.	8-K	4.1	5/11/17		
4.2	Officer's Certificate of the Registrant, dated as of May 24, 2017, including forms of global notes representing the 0.875% Notes due 2025 and 1.375% Notes due 2029.	8-K	4.1	5/24/17		
4.3	Officer's Certificate of the Registrant, dated as of June 20, 2017, including form of global note representing the 3.000% Notes due 2027.	8-K	4.1	6/20/17		
31.1*	Rule 13a-14(a) / 15d-14(a) Certification of Chief Executive Officer.					
31.2*	Rule 13a-14(a) / 15d-14(a) Certification of Chief Financial Officer.					
32.1**	Section 1350 Certifications of Chief Executive Officer and Chief Financial Officer.					
101.INS*	XBRL Instance Document.					
101.SCH*	XBRL Taxonomy Extension Schema Document.					
101.CAL*	XBRL Taxonomy Extension Calculation Linkbase Document.					
101.DEF*	XBRL Taxonomy Extension Definition Linkbase Document.					
101.LAB*	XBRL Taxonomy Extension Label Linkbase Document.					
101.PRE*	XBRL Taxonomy Extension Presentation Linkbase Document.					
*	Filed herewith.					
**	Furnished herewith.					
	Apple Inc. Q3 2017 Form 10-Q 45					

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.

August 2, 2017 Apple Inc.

By: /s/ Luca Maestri

Luca Maestri

Senior Vice President, Chief Financial Officer