F5 NETWORKS INC Form 10-Q July 27, 2016 Table of Contents

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

FORM 10-O

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

For the quarterly period ended June 30, 2016

OR

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

For the transition period from to Commission File Number 000-26041

F5 NETWORKS, INC.

(Exact name of registrant as specified in its charter)

WASHINGTON 91-1714307 (State or other jurisdiction of (I.R.S. Employer incorporation or organization) Identification No.) 401 Elliott Avenue West Seattle, Washington 98119 (Address of principal executive offices and zip code) (206) 272-5555 (Registrant's telephone number, including area code)

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes þ No "Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes þ No "

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

Large accelerated filer þ Accelerated filer

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

The number of shares outstanding of the registrant's common stock as of July 22, 2016 was 66,204,638.

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F5 NETWORKS, INC.

QUARTERLY REPORT ON FORM 10-Q

For the Quarter Ended June 30, 2016

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PART I. FINANCIAL INFORMATION

Item 1. Financial Statements F5 NETWORKS, INC. CONSOLIDATED BALANCE SHEETS (unaudited, in thousands)

	June 30, 2016	September 30, 2015
ASSETS	2010	2013
Current assets		
Cash and cash equivalents	\$429,597	\$ 390,460
Short-term investments	381,111	383,882
Accounts receivable, net of allowances of \$1,700 and \$1,979	263,249	279,434
Inventories	33,805	33,717
Deferred tax assets	49,460	50,128
Other current assets	50,741	50,519
Total current assets	1,207,963	1,188,140
Property and equipment, net	115,135	95,909
Long-term investments	313,488	397,656
Deferred tax assets	700	6,492
Goodwill	555,965	555,965
Other assets, net	60,532	68,128
Total assets	\$2,253,783	\$ 2,312,290
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities		
Accounts payable	\$37,452	\$ 50,814
Accrued liabilities	135,122	130,401
Deferred revenue	626,836	573,908
Total current liabilities	799,410	755,123
Other long-term liabilities	30,761	30,136
Deferred revenue, long-term	229,332	209,402
Deferred tax liabilities	7,215	901
Total long-term liabilities	267,308	240,439
Commitments and contingencies (Note 5)		
Shareholders' equity		
Preferred stock, no par value; 10,000 shares authorized, no shares outstanding	_	_
Common stock, no par value; 200,000 shares authorized, 66,204 and 70,138 shares	9,996	10,159
issued and outstanding	•	,
Accumulated other comprehensive loss		(15,288)
Retained earnings	1,190,386	1,321,857
Total shareholders' equity	1,187,065	1,316,728
Total liabilities and shareholders' equity	\$2,253,783	\$ 2,312,290
The accompanying notes are an integral part of these consolidated financial statements.		

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F5 NETWORKS, INC. CONSOLIDATED INCOME STATEMENTS

(unaudited, in thousands, except per share data)

			Nine months ended	
	June 30,		June 30,	
	2016	2015	2016	2015
Net revenues				
Products	\$231,366	\$248,767	\$691,485	\$733,820
Services	265,156	234,819	778,200	684,702
Total	496,522	483,586	1,469,685	1,418,522
Cost of net revenues				
Products	40,474	44,050	123,033	129,720
Services	43,869	41,609	129,223	117,883
Total	84,343	85,659	252,256	247,603
Gross profit	412,179	397,927	1,217,429	1,170,919
Operating expenses				
Sales and marketing	156,620	150,833	470,545	450,887
Research and development	83,042	74,337	250,481	218,918
General and administrative	34,182	32,627	103,238	95,814
Litigation expense	(527)		8,421	_
Total	273,317	257,797	832,685	765,619
Income from operations	138,862	140,130	384,744	405,300
Other income, net	978	720	2,246	6,580
Income before income taxes	139,840	140,850	386,990	411,880
Provision for income taxes	48,051	47,678	130,070	143,903
Net income	\$91,789	\$93,172	\$256,920	\$267,977
Net income per share — basic	\$1.37	\$1.30	\$3.78	\$3.70
Weighted average shares — basic	66,851	71,509	67,990	72,370
Net income per share — diluted	\$1.37	\$1.29	\$3.75	\$3.67
Weighted average shares — dilute	d57,235	71,957	68,429	72,937

The accompanying notes are an integral part of these consolidated financial statements.

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F5 NETWORKS, INC. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (unaudited, in thousands)

	Three model ended June 30,	onths	Nine mon June 30,	ths ended	l
	2016	2015	2016	2015	
Net income	\$91,789	\$93,172	2 \$256,920	\$267,97	7
Other comprehensive income (loss):					
Foreign currency translation adjustment	(142)	470	1,449	(3,728)
Available-for-sale securities:					
Unrealized gains (losses) on securities, net of taxes of \$236 and \$(321) for					
the three months ended June 30, 2016 and 2015, respectively, and \$310	393	(546) 516	43	
and \$25 for the nine months ended June 30, 2016 and 2015, respectively					
Reclassification adjustment for realized (gains) losses included in net					
income, net of taxes of \$6 and \$33 for the three months ended June 30,	(9) (55) 6	(86)
2016 and 2015, respectively, and \$(3) and \$51 for the nine months ended	()	(33	, 0	(00)	,
June 30, 2016 and 2015, respectively					
Net change in unrealized gains (losses) on available-for-sale securities, net	384	(601) 522	(43)
of tax	J0 -1	(001) 322	(43	,
Total other comprehensive income (loss)	242	(131) 1,971	(3,771)
Comprehensive income	\$92,031	\$93,041	1 \$258,891	\$264,20	6
The accompanying notes are an integral part of these consolidated financial	statement	ts.			

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F5 NETWORKS, INC.

CONSOLIDATED STATEMENTS OF CASH FLOWS

(unaudited, in thousands)

	Nine mont June 30,	hs ended
	2016	2015
Operating activities		
Net income	\$256,920	\$267,977
Adjustments to reconcile net income to net cash provided by operating activities:		
Realized loss (gain) on disposition of assets and investments	22	(69)
Stock-based compensation	118,443	103,919
Provisions for doubtful accounts and sales returns	876	1,268
Depreciation and amortization	42,284	39,225
Deferred income taxes	9,295	(5,203)
Changes in operating assets and liabilities:		
Accounts receivable	15,307	(20,094)
Inventories		(5,556)
Other current assets		(6,127)
Other assets	549	437
Accounts payable and accrued liabilities	(8,922)	19,625
Deferred revenue	72,858	105,796
Net cash provided by operating activities	507,465	501,198
Investing activities		
Purchases of investments	(225,226)	(347,683)
Maturities of investments	244,905	391,900
Sales of investments	62,836	198,401
Decrease (increase) in restricted cash	29	(401)
Acquisition of intangible assets	(3,250)	(6,224)
Purchases of property and equipment	(45,909)	(41,715)
Net cash provided by investing activities	33,385	194,278
Financing activities		
Excess tax benefit from stock-based compensation	1,596	6,611
Proceeds from the exercise of stock options and purchases of stock under employee stock	44,848	40,426
purchase plan	44,040	40,420
Repurchase of common stock	(550,101)	(456,863)
Net cash used in financing activities	(503,657)	(409,826)
Net increase in cash and cash equivalents	37,193	285,650
Effect of exchange rate changes on cash and cash equivalents	1,944	(4,972)
Cash and cash equivalents, beginning of period	390,460	281,502
Cash and cash equivalents, end of period	\$429,597	\$562,180
The accompanying notes are an integral part of these consolidated financial statements.		

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F5 NETWORKS, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (unaudited)

1. Summary of Significant Accounting Policies

Description of Business

F5 Networks, Inc. (the "Company") is the leading developer and provider of software-defined application services. The Company's core technology is a full-proxy, programmable, highly-scalable software platform called TMOS, which supports a broad array of features and functions designed to ensure that applications delivered over Internet Protocol (IP) networks are secure, fast and available. The Company's TMOS-based offerings include software products for local and global traffic management, network and application security, access management, web acceleration and a number of other network and application services. These products are available as modules that can run individually or as part of an integrated solution on the Company's high-performance, scalable, purpose-built BIG-IP appliances and VIPRION chassis-based hardware, or as software-only Virtual Editions. The Company also offers distributed denial-of-service (DDoS) protection, application security and other application services by subscription on its cloud-based Silverline platform. In connection with its products, the Company offers a broad range of support services including consulting, training, installation and maintenance.

Basis of Presentation

The year-end consolidated balance sheet data was derived from audited financial statements, but does not include all disclosures required by accounting principles generally accepted in the United States of America. In the opinion of management, the unaudited consolidated financial statements reflect all adjustments, consisting only of normal recurring adjustments, necessary for their fair statement in conformity with accounting principles generally accepted in the United States of America. Certain information and footnote disclosures normally included in annual financial statements have been condensed or omitted in accordance with the rules and regulations of the Securities and Exchange Commission. The information included in this Form 10-Q should be read in conjunction with Management's Discussion and Analysis of Financial Condition and Results of Operations and financial statements and notes thereto included in the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2015. Certain prior year amounts, specifically relating to the tax effects of unrealized gains and losses on securities, have been corrected and reclassified as tax expenses and benefits, respectively, to conform to the current year presentation in the Consolidated Statements of Comprehensive Income. The corrected and reclassified amounts are considered immaterial and there was no change to comprehensive income as a result.

Revenue Recognition

The Company sells products through distributors, resellers, and directly to end users. Revenue is recognized provided that all of the following criteria have been met:

• Persuasive evidence of an arrangement exists. Evidence of an arrangement generally consists of a purchase order issued pursuant to the terms and conditions of a distributor, reseller or end user agreement.

Delivery has occurred. The Company uses shipping or related documents, or written evidence of customer acceptance, when applicable, to verify delivery or completion of any performance terms.

The sales price is fixed or determinable. The Company assesses whether the sales price is fixed or determinable based on payment terms associated with the transaction and whether the sales price is subject to refund or adjustment. Collectability is reasonably assured. The Company assesses collectability primarily based on the creditworthiness of the customer as determined by credit checks and related analysis, as well as the Customer's payment history. Revenue from the sale of products is generally recognized when the product has been shipped and the customer is obligated to pay for the product. When rights of return are present and the Company cannot estimate returns, revenue is recognized when such rights of return lapse. Payment terms to domestic customers are generally net 30 days to net 45 days. Payment terms to international customers range from net 30 days to net 120 days based on normal and customary trade practices in the individual markets. The Company offers extended payment terms to certain customers, in which case, revenue is recognized when payments are due.

Revenues for post-contract customer support (PCS) are recognized on a straight-line basis over the service contract term. PCS includes a limited period of telephone support, updates, repair or replacement of any failed product or component that fails during the term of the agreement, bug fixes and rights to upgrades, when and if available.

Consulting services are customarily

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billed at fixed hourly rates, plus out-of-pocket expenses, and revenues are recognized when the consulting has been completed. Training revenue is recognized when the training has been completed.

Arrangement consideration is first allocated between software (consisting of nonessential and stand-alone software) and non-software deliverables. The majority of the Company's products are hardware appliances which contain software essential to the overall functionality of the products. Hardware appliances are generally sold with PCS and on occasion, with consulting and/or training services. Arrangement consideration in such multiple element transactions is allocated to each element based on a fair value hierarchy, where the selling price for an element is based on vendor specific objective evidence (VSOE), if available, third-party evidence (TPE), if available and VSOE is not available; or the best estimate of selling price (BESP), if neither VSOE or TPE is available.

For software deliverables, the Company allocates revenue between multiple elements based on software revenue recognition guidance. Software revenue recognition guidance requires revenue earned on software arrangements involving multiple elements to be allocated to each element based on the relative fair values of those elements. The fair value of an element must be based on VSOE. Where VSOE of the fair value of delivered elements is not available, revenue is recognized on the "residual method" based on the fair value of undelivered elements. If evidence of fair value of one or more undelivered elements does not exist, all revenue is deferred and recognized at the earlier of the delivery of those elements or the establishment of fair value of the remaining undelivered elements.

The Company establishes VSOE for its products, PCS, consulting and training services based on the sales price charged for each element when sold separately. The sales price is discounted from the applicable list price based on various factors including the type of customer, volume of sales, geographic region and program level. The Company's list prices are generally not fair value as discounts may be given based on the factors enumerated above. The Company uses historical sales transactions to determine whether VSOE can be established for each of the elements. In most instances, VSOE of fair value is the sales price of actual standalone (unbundled) transactions within the past 12 month period, when a substantial majority of transactions (more than 80%) are priced within a narrow range, which the Company has determined to be plus or minus 15% of the median sales price.

The Company believes that the VSOE of fair value of training and consulting services is represented by the billable rate per hour, based on the rates charged to customers when they purchase standalone training or consulting services. The price of consulting services is not based on the type of customer, volume of sales, geographic region or program level.

The Company is typically not able to determine VSOE or TPE for non-software products. TPE is determined based on competitor prices for similar elements when sold separately. Generally, the Company's go-to-market strategy differs from that of other competitive products or services in its markets and the Company's offerings contain a significant level of differentiation such that the comparable pricing of products with similar functionality cannot be obtained. Furthermore, the Company is unable to reliably determine the selling prices on a stand-alone basis of similar products offered by its competitors.

When the Company is unable to establish selling price using VSOE or TPE, the Company uses BESP in its allocation of arrangement consideration. The objective of BESP is to determine the price at which the Company would transact a sale if the product or service were sold on a stand-alone basis. The Company has been able to establish BESP through the list price, less a discount deemed appropriate to maintain a reasonable gross margin. Management regularly reviews the gross margin information. Non-software product BESP is determined through the Company's review of historical sales transactions within the past 12 month period. Additional factors considered in determining an appropriate BESP include, but are not limited to, cost of products, pricing practices, geographies, customer classes, and distribution channels.

The Company regularly validates the VSOE of fair value and BESP for elements in its multiple element arrangements. The Company accounts for taxes collected from customers and remitted to governmental authorities on a net basis and excluded these amounts from revenues.

Goodwill and Acquired Intangible Assets

Goodwill represents the excess purchase price over the estimated fair value of net assets acquired as of the acquisition date. The Company tests goodwill for impairment on an annual basis and between annual tests when impairment indicators are identified, and goodwill is written down when impaired. Goodwill was recorded in connection with the

acquisition of Defense.Net, Inc. in fiscal year 2014, Versafe Ltd. and LineRate Systems, Inc. in fiscal year 2013, Traffix Systems in fiscal year 2012, Acopia Networks, Inc. in fiscal year 2007, Swan Labs, Inc. in fiscal year 2006, MagniFire Websystems, Inc. in fiscal year 2004 and uRoam, Inc. in fiscal year 2003. For its annual goodwill impairment test in all periods to date, the Company has operated under one reporting unit and the fair value of its reporting unit has been determined by the Company's enterprise value. The Company performs its annual goodwill impairment test during the second fiscal quarter.

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As part of the annual goodwill impairment test, the Company first performs a qualitative assessment to determine whether further impairment testing is necessary. If, as a result of its qualitative assessment, it is more-likely-than-not (i.e. greater than 50% chance) that the fair value of the Company's reporting unit is less than its carrying amount, the quantitative impairment test will be required. Otherwise, no further testing will be required.

Examples of events and circumstances that might indicate that a reporting unit's fair value is less than its carrying amount include macro-economic conditions such as deterioration in the entity's operating environment or industry or market considerations; entity-specific events such as increasing costs, declining financial performance, or loss of key personnel; or other events such as an expectation that a reporting unit will be sold or a sustained decrease in the stock price on either an absolute basis or relative to peers.

If it is determined, as a result of the qualitative assessment, that it is more-likely-than-not that the fair value of the Company's reporting unit is less than its carrying amount, the provisions of authoritative guidance require that the Company perform a two-step impairment test on goodwill. The first step of the test identifies whether potential impairment may have occurred, while the second step of the test measures the amount of the impairment, if any. Impairment is recognized when the carrying amount of goodwill exceeds its fair value. In March 2016, the Company completed a qualitative assessment of potential impairment indicators and concluded that it was more-likely-than-not that the fair value of its reporting unit exceeded its carrying amount. The Company considered potential impairment indicators of goodwill and acquired intangible assets at June 30, 2016 and noted no indicators of impairment. Software Development Costs

The authoritative guidance requires certain internal software development costs related to software to be sold to be capitalized upon the establishment of technological feasibility. The Company's software development costs incurred subsequent to achieving technological feasibility have not been significant, and all software development costs have been expensed as research and development activities as incurred.

Internal Use Software

In accordance with the authoritative guidance, the Company capitalizes application development stage costs associated with the development of new functionality for internal-use software and software developed related to its SaaS-based product offerings. The capitalized costs are then amortized over the estimated useful life of the software, which is generally three to five years, and are included in property and equipment in the accompanying consolidated balance sheets.

Stock-Based Compensation

The Company accounts for stock-based compensation using the straight-line attribution method for recognizing compensation expense. The Company recognized \$38.4 million and \$36.5 million of stock-based compensation expense for the three months ended June 30, 2016 and 2015, respectively, and \$118.4 million and \$103.9 million for the nine months ended June 30, 2016 and 2015, respectively. As of June 30, 2016, there was \$153.8 million of total unrecognized stock-based compensation cost, the majority of which will be recognized over the next two years. Going forward, stock-based compensation expenses may increase as the Company issues additional equity-based awards to continue to attract and retain key employees.

The Company issues incentive awards to its employees through stock-based compensation consisting of restricted stock units (RSUs). On October 30, 2015, the Company's Compensation Committee approved 1,272,331 RSUs to employees and executive officers pursuant to the Company's annual equity awards program. The value of RSUs is determined using the fair value method, which in this case, is based on the number of shares granted and the quoted price of the Company's common stock on the date of grant.

The Company recognizes compensation expense for only the portion of restricted stock units that are expected to vest. Therefore, the Company applies estimated forfeiture rates that are derived from historical employee termination behavior. Based on historical differences with forfeitures of stock-based awards granted to the Company's executive officers and Board of Directors versus grants awarded to all other employees, the Company has developed separate forfeiture expectations for these two groups.

The Company issues incentive awards to certain current executive officers as part of its annual equity awards program. Fifty percent of the aggregate number of RSUs issued to executive officers vest in equal quarterly increments, and 50% are subject to the Company achieving specified quarterly revenue and EBITDA goals. In each

case, 70% of the quarterly performance stock grant is based on achieving at least 80% of the quarterly revenue goal set by the Company's Board of Directors, and the other 30% is based on achieving at least 80% of the quarterly EBITDA goal set by the Company's Board of

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Directors. The quarterly performance stock grant is paid linearly over 80% of the targeted goals. At least 100% of both goals must be attained in order for the quarterly performance stock grant to be awarded over 100%. Each goal is evaluated individually and subject to the 80% achievement threshold and the 100% over-achievement threshold. Each goal is also capped at achievement of 200% above target.

As of June 30, 2016, the following annual equity grants for executive officers or a portion thereof are outstanding:

Grant Date RSUs Granted Vesting Schedule Vesting Period Date Fully Vested

Grant Date	RSOS Granica	vesting senedule	vesting remod	Date I tilly Vested
November 2, 2015	145,508	Quarterly	4 years	November 1, 2019
November 1, 2014	171,575	Quarterly	4 years	November 1, 2018
November 1, 2013	231,320	Quarterly	4 years	November 1, 2017
November 1, 2012	290,415	Quarterly	4 years	November 1, 2016

The Company recognizes compensation costs for awards with performance conditions when it concludes it is probable that the performance condition will be achieved. The Company reassesses the probability of vesting at each balance sheet date and adjusts compensation costs based on the probability assessment.

Common Stock Repurchase

On April 20, 2016, the Company announced that its Board of Directors authorized an additional \$1.0 billion for its common stock share repurchase program. This new authorization is incremental to the existing \$2.4 billion program, initially approved in October 2010 and expanded in each fiscal year. Acquisitions for the share repurchase programs will be made from time to time in private transactions or open market purchases as permitted by securities laws and other legal requirements. The programs can be terminated at any time. As of June 30, 2016, the Company had repurchased and retired 5,402,131 shares at an average price of \$101.83 per share during fiscal year 2016 and the Company had \$923.8 million remaining authorized to purchase shares.

Earnings Per Share

Basic net income per share is computed by dividing net income by the weighted average number of common shares outstanding during the period. Diluted net income per share is computed by dividing net income by the weighted average number of common and dilutive common stock equivalent shares outstanding during the period. The Company's nonvested restricted stock awards and restricted stock units do not have nonforfeitable rights to dividends or dividend equivalents and are not considered participating securities that should be included in the computation of earnings per share under the two-class method.

The following table sets forth the computation of basic and diluted net income per share (in thousands, except per share data):

	Three meended June 30,	onths	Nine mon June 30,	ths ended
	2016	2015	2016	2015
Numerator				
Net income	\$91,789	\$93,172	\$256,920	\$267,977
Denominator				
Weighted average shares outstanding — basic	66,851	71,509	67,990	72,370
Dilutive effect of common shares from stock options and restricted stock units	384	448	439	567
Weighted average shares outstanding — diluted	67,235	71,957	68,429	72,937
Basic net income per share	\$1.37	\$1.30	\$3.78	\$3.70
Diluted net income per share	\$1.37	\$1.29	\$3.75	\$3.67

An immaterial amount of common shares potentially issuable from stock options for the three and nine months ended June 30, 2016 and 2015, are excluded from the calculation of diluted earnings per share because the exercise price was greater than the average market price of common stock for the respective period.

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Comprehensive Income

Comprehensive income includes certain changes in equity that are excluded from net income. Specifically, unrealized gains or losses on securities and foreign currency translation adjustments are included in accumulated other comprehensive income or loss.

Recent Accounting Pronouncements

In May 2014, the FASB issued ASU 2014-09, Revenue from Contracts with Customers (Topic 606) (ASU 2014-09). ASU 2014-09 and the related amendments outline a new, single comprehensive model for entities to use in accounting for revenue arising from contracts with customers and supersedes most current revenue recognition guidance, including industry-specific guidance. The new model will require revenue recognition to depict the transfer of promised goods or services to customers in an amount that reflects the consideration a company expects to receive in exchange for those goods or services. The standard can be applied either retrospectively to each period presented or as a cumulative-effect adjustment as of the date of adoption. In July 2015, the FASB issued ASU 2015-14, Revenue from Contracts with Customers (Topic 606): Deferral of the Effective Date, which delays the effective date of ASU 2014-09 by one year. In accordance with the agreed upon delay, ASU 2014-09 and all related amendments are effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2017. Early adoption is permitted but not before annual periods beginning after December 15, 2016. The Company is currently assessing the impact that this updated standard will have on its consolidated financial statements and footnote disclosures.

In June 2014, the FASB issued ASU 2014-12, Compensation - Stock Compensation (Topic 718): Accounting for Share-Based Payments When the Terms of an Award Provide that a Performance Target Could be Achieved after the Requisite Service Period (ASU 2014-12), which requires that a performance target that affects vesting, and that could be achieved after the requisite service period, be treated as a performance condition. As such, the performance target should not be reflected in estimating the grant date fair value of the award. This update further clarifies that compensation cost should be recognized in the period in which it becomes probable that the performance target will be achieved and should represent the compensation cost attributable to the period(s) for which the requisite service has already been rendered. The new standard is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2015. Early adoption is permitted. The Company does not anticipate that the adoption of this standard will have a material impact on its consolidated financial statements.

In April 2015, the FASB issued ASU 2015-05, Intangibles-Goodwill and Other-Internal-Use Software: Customer's Accounting for Fees Paid in a Cloud Computing Arrangement (ASU 2015-05), which provides guidance on determining whether a cloud computing arrangement contains a software license. If a cloud computing arrangement includes a software license, then the customer should account for the software license element of the arrangement consistent with the acquisition of other software licenses. If a cloud computing arrangement does not include a software license, the customer should account for the arrangement as a service contract. The new standard is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2015. Early adoption is permitted. The Company is currently assessing the impact that this updated standard will have on its consolidated financial statements.

In July 2015, the FASB issued ASU 2015-11, Simplifying the Measurement of Inventory (ASU 2015-11), which changes the subsequent measurement of inventory from lower of cost or market to lower of cost and net realizable value. The new standard is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2016. Early adoption is permitted. The Company is currently assessing the impact that this updated standard will have on its consolidated financial statements and footnote disclosures.

In November 2015, the FASB issued ASU 2015-17, Balance Sheet Classification of Deferred Taxes (ASU 2015-17), which requires that all deferred tax assets and liabilities be classified as noncurrent in a classified balance sheet. The new standard is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2016. Early adoption is permitted as of the beginning of an interim or annual reporting period. The Company does not anticipate that the adoption of this standard will have a material impact on its consolidated financial statements. In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842) (ASU 2016-02), which requires lessees to recognize on the balance sheet a right-of-use asset, representing its right to use the underlying asset for the lease term,

and a corresponding lease liability for all leases with terms greater than twelve months. The guidance also requires qualitative and quantitative disclosures designed to assess the amount, timing and uncertainty of cash flows arising from leases. The new standard is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018, and is required to be applied with a modified retrospective approach. Early adoption is permitted. The Company is currently assessing the impact that this updated standard will have on its consolidated financial statements and footnote disclosures.

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In March 2016, the FASB issued ASU 2016-09, Compensation-Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting (ASU 2016-09), which is intended to simplify several aspects of the accounting for share-based payment transactions, including the accounting for income taxes, forfeitures, and statutory tax withholding requirements, as well as classification in the statement of cash flows. The new standard is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2016. Early adoption is permitted. The Company is currently assessing the impact that this updated standard will have on its consolidated financial statements and footnote disclosures.

In June 2016, the FASB issued ASU 2016-13, Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments, which replaces the incurred loss impairment methodology in current GAAP with a methodology that reflects expected credit losses. The new standard is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019. Early adoption is permitted. The Company is currently assessing the impact that this updated standard will have on its consolidated financial statements and footnote disclosures.

2. Fair Value Measurements

In accordance with the authoritative guidance on fair value measurements and disclosure under GAAP, the Company determines fair value using a fair value hierarchy that distinguishes between market participant assumptions developed based on market data obtained from sources independent of the reporting entity, and the reporting entity's own assumptions about market participant assumptions developed based on the best information available in the circumstances and expands disclosure about fair value measurements.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants at the measurement date, essentially the exit price.

The levels of fair value hierarchy are:

Level 1: Quoted prices in active markets for identical assets and liabilities at the measurement date that the Company has the ability to access.

Level 2: Observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets and liabilities in active markets; quoted prices for identical or similar assets and liabilities in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.

Level 3: Unobservable inputs for which there is little or no market data available. These inputs reflect management's assumptions of what market participants would use in pricing the asset or liability.

Level 1 investments are valued based on quoted market prices in active markets and include the Company's cash equivalent investments. Level 2 investments, which include investments that are valued based on quoted prices in markets that are not active, broker or dealer quotations, actual trade data, benchmark yields or alternative pricing sources with reasonable levels of price transparency, include the Company's certificates of deposit, corporate bonds and notes, municipal bonds and notes, U.S. government securities, U.S. government agency securities and international government securities. Fair values for the Company's level 2 investments are based on similar assets without applying significant judgments. In addition, all of the Company's level 2 investments have a sufficient level of trading volume to demonstrate that the fair values used are appropriate for these investments.

A financial instrument's level within the fair value hierarchy is based upon the lowest level of any input that is significant to the fair value measurement. However, the determination of what constitutes "observable" requires significant judgment by the Company. The Company considers observable data to be market data which is readily available, regularly distributed or updated, reliable and verifiable, not proprietary, and provided by independent sources that are actively involved in the relevant market.

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The Company's financial assets measured at fair value on a recurring basis subject to the disclosure requirements at June 30, 2016, were as follows (in thousands):

	Fair Valu	ie Measurements a	t Reporting	
	Date Usi	ng		
	Quoted			
	Prices			
	in Active Markets for Identical (Level	Significant Other Observable Inputs (Level 2) Securities	Significant Unobservable Inputs (Level 3)	Fair Value at June 30, 2016
	1)			*
Cash equivalents	\$49,907	\$ —	\$ —	-\$49,907
Short-term investments				
Available-for-sale securities — corporate bonds and notes	_	246,847	_	246,847
Available-for-sale securities — municipal bonds and notes		41,312		41,312
Available-for-sale securities — U.S. government securities	_	70,068	_	70,068
Available-for-sale securities — U.S. government agency securities	es—	22,884	_	22,884
Long-term investments				
Available-for-sale securities — corporate bonds and notes	_	135,209	_	135,209
Available-for-sale securities — municipal bonds and notes	_	45,175		45,175
Available-for-sale securities — U.S. government securities		30,074	_	30,074
Available-for-sale securities — U.S. government agency securities	es—	103,030	_	103,030
Total	\$49,907	\$ 694,599	\$	-\$744,506

The Company's financial assets measured at fair value on a recurring basis subject to the disclosure requirements at September 30, 2015, were as follows (in thousands):

	Fair Value Date Usin Quoted Prices	ue Measurements ang	at Reporting	
	in	Significant	Significant	Fair Value at
	Active Markets	Other Observable forputs	Inputs	September 30,
		Seeuelties	(Level 3)	2015
	(Level 1)			
Cash equivalents	\$60,142	\$ —	\$ _	-\$ 60,142
Short-term investments				
Available-for-sale securities — corporate bonds and notes	_	224,693	_	224,693
Available-for-sale securities — municipal bonds and notes	_	39,518	_	39,518
Available-for-sale securities — U.S. government securities	_	58,530	_	58,530
Available-for-sale securities — U.S. government agency securities	_	58,323	_	58,323
Available-for-sale securities — international government securities		2,818	_	2,818

Long-term investments

Available-for-sale securities — corporate bonds and notes	_	244,973	_	244,973
Available-for-sale securities — municipal bonds and notes	_	74,505	_	74,505
Available-for-sale securities — U.S. government securities	_	26,089		26,089
Available-for-sale securities — U.S. government agency securities	_	52,089	_	52,089
Total	\$60,142	\$ 781,538	\$	 \$ 841,680

The Company uses the fair value hierarchy for financial assets and liabilities. The Company's non-financial assets and liabilities, which include goodwill, intangible assets, and long-lived assets, are not required to be carried at fair value on a recurring basis. These non-financial assets and liabilities are measured at fair value on a non-recurring basis when there is an indicator of impairment, and they are recorded at fair value only when impairment is recognized. The Company reviews goodwill and intangible assets for impairment annually, during the second quarter of each fiscal year, or as circumstances indicate the possibility of impairment. The Company monitors the carrying value of long-lived assets for impairment whenever events or changes in circumstances indicate its carrying amount may not be recoverable. During the three and nine months

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ended June 30, 2016, the Company did not recognize any impairment charges related to goodwill, intangible assets, or long-lived assets.

Gross

Gross

3. Short-Term and Long-Term Investments

Short-term investments consist of the following (in thousands):

	Cost or	Gross	Gross	Fair
June 30, 2016	Amortized	Unrealized	Unrealized	Value
	Cost	Gains	Losses	v alue
Corporate bonds and notes	\$ 246,805	\$ 77	\$ (35)	\$246,847
Municipal bonds and notes	41,299	17	(4)	41,312
U.S. government securities	70,034	34		70,068
U.S. government agency securities	22,884	1	(1)	22,884
	\$381,022	\$ 129	\$ (40)	\$381,111
	Cost or	Gross	Gross	. Fair
September 30, 2015	Amortized	Unrealized	l Unrealized	Value
	Cost	Gains	Losses	value
Corporate bonds and notes	\$ 224,635	\$ 100	\$ (42)	\$224,693
Municipal bonds and notes	39,497	24	(3)	39,518
U.S. government securities	58,499	31	_	58,530
U.S. government agency securities	58,318	10	(5)	58,323
International government securities	2,819		(1)	2,818
-	A	A 165	A (51	Φ202.002
	\$383,768	\$ 165	\$ (51)	\$383,882

Cost or

Long-term investments consist of the following (in thousands):

June 30, 2016	Cost or Amortized Cost	Gross Unrealized Gains	Gross Unrealize Losses	ed	Fair Value
Corporate bonds and notes	\$134,753	\$ 485	\$ (29)	\$135,209
Municipal bonds and notes	45,010	166	(1)	45,175
U.S. government securities	29,966	108	_		30,074
U.S. government agency securities	102,933	110	(13)	103,030
	\$312,662	\$ 869	\$ (43)	\$313,488
September 30, 2015	Cost or Amortized Cost	Gross Unrealized Gains	Gross Unrealize Losses	ed	Fair Value
September 30, 2015 Corporate bonds and notes	Amortized	Unrealized	Unrealize	ed)	
•	Amortized Cost	Unrealized Gains	Unrealize Losses	ed))	Value
Corporate bonds and notes	Amortized Cost \$245,224	Unrealized Gains \$ 152	Unrealize Losses \$ (403	ed))	Value \$244,973
Corporate bonds and notes Municipal bonds and notes	Amortized Cost \$ 245,224 74,349	Unrealized Gains \$ 152 169	Unrealize Losses \$ (403) (13)	ed)))	Value \$244,973 74,505

The amortized cost and fair value of fixed maturities at June 30, 2016, by contractual years-to-maturity, are presented below (in thousands):

> Cost or Fair Amortized Value Cost

One year or less \$381,022