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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 10-Q**

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

For the quarterly period ended December 31, 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: 001-33301

**ACCURAY INCORPORATED**

(Exact Name of Registrant as Specified in Its Charter)

**Delaware**

(State or Other Jurisdiction of Incorporation or Organization)

**20-8370041**

(IRS Employer Identification Number)

**1310 Chesapeake Terrace  
Sunnyvale, California 94089**

(Address of Principal Executive Offices Including Zip Code)

**(408) 716-4600**

(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 reports), and (2) has been subject to such filing requirements for the past 90 days.  Yes  No

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

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

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company

(Do not check if a smaller reporting company)

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

As of January 20, 2017, there were 82,897,307 shares of the Registrant's Common Stock, par value \$0.001 per share, outstanding.

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**Accuray Incorporated**  
**Form 10-Q for the Quarter Ended December 31, 2016**

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We own or have rights to various trademarks and trade names used in our business in the United States or other countries, including the following: Accuray®, Accuray Logo®, CyberKnife®, Hi-Art®, RayStation®, RoboCouch®, Synchrony®, TomoTherapy®, Xsight®, Accuray Precision™ Treatment Planning System, CTrue™, H™ Series, iDMS™, InCise™, Iris™, M6™ Series, OIS Connect™, PlanTouch™, QuickPlan™, TomoDirect™, TomoEdge™, TomoH™, TomoHD™, TomoHDA™, TomoHelical™, Tomo Quality Assurance™, Radixact™, StatRT™, and VoLO™. ImagingRing® is a registered trademark belonging to medPhoton GmbH. RayStation® is a registered trademark belonging to RaySearch Laboratories, AB.

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**PART I. FINANCIAL INFORMATION**  
**Item 1. Condensed Consolidated Financial Statements**

**Accuray Incorporated**  
**Condensed Consolidated Balance Sheets**  
(in thousands, except share amounts and par value)  
(Unaudited)

	December 31, 2016	June 30, 2016 (1)
<b>ASSETS</b>		
Current assets:		
Cash and cash equivalents	\$ 69,472	\$ 119,771
Short-term investments	38,908	47,239
Restricted cash	470	891
Accounts receivable, net of allowance for doubtful accounts of \$763 and \$826 as of December 31, 2016 and June 30, 2016, respectively	71,673	56,810
Inventories	116,902	115,987
Prepaid expenses and other current assets	14,516	16,098
Deferred cost of revenue	4,782	4,884
Total current assets	316,723	361,680
Property and equipment, net	24,967	27,878
Goodwill	57,712	57,848
Intangible assets, net	3,634	7,611
Deferred cost of revenue	610	1,996
Other assets	11,517	12,020
Total assets	<u>\$ 415,163</u>	<u>\$ 469,033</u>
<b>LIABILITIES AND STOCKHOLDERS' EQUITY</b>		
Current liabilities:		
Accounts payable	\$ 25,154	\$ 15,229
Accrued compensation	18,623	18,725
Other accrued liabilities	16,788	22,184
Short-term debt	3,500	39,900
Customer advances	24,716	22,123
Deferred revenue	91,032	92,051
Total current liabilities	179,813	210,212
Long-term liabilities:		
Long-term other liabilities	10,532	10,984
Deferred revenue	11,497	17,665
Long-term debt	166,668	170,512
Total liabilities	368,510	409,373
Commitments and contingencies (Note 6)		
Stockholders' equity:		
Preferred stock, \$0.001 par value; authorized: 5,000,000 shares; no shares issued and outstanding	—	—
Common stock, \$0.001 par value; authorized: 200,000,000 shares as of December 31, 2016 and June 30, 2016, respectively; issued and outstanding: 82,894,723 and 81,378,208 shares at December 31, 2016 and June 30, 2016, respectively	83	81
Additional paid-in-capital	488,908	481,346
Accumulated other comprehensive loss	(2,236)	(960)
Accumulated deficit	(440,102)	(420,807)
Total stockholders' equity	46,653	59,660
Total liabilities and stockholders' equity	<u>\$ 415,163</u>	<u>\$ 469,033</u>

(1) The condensed consolidated balance sheet at June 30, 2016 has been derived from audited consolidated financial statements.

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

**Accuray Incorporated**  
**Condensed Consolidated Statements of Operations and Comprehensive Loss**  
(in thousands, except per share amounts)  
(Unaudited)

	Three Months Ended December 31,		Six Months Ended December 31,	
	2016	2015	2016	2015
Net revenue:				
Products	\$ 35,398	\$ 55,759	\$ 70,997	\$ 95,754
Services	52,104	53,153	103,011	102,789
Total net revenue	<u>87,502</u>	<u>108,912</u>	<u>174,008</u>	<u>198,543</u>
Cost of revenue:				
Cost of products	22,969	32,717	46,321	55,734
Cost of services	33,146	33,624	64,956	66,340
Total cost of revenue	<u>56,115</u>	<u>66,341</u>	<u>111,277</u>	<u>122,074</u>
Gross profit	31,387	42,571	62,731	76,469
Operating expenses:				
Research and development	11,944	14,931	24,173	29,227
Selling and marketing	13,904	15,076	28,222	28,493
General and administrative	10,362	12,688	21,706	26,104
Total operating expenses	<u>36,210</u>	<u>42,695</u>	<u>74,101</u>	<u>83,824</u>
Loss from operations	(4,823)	(124)	(11,370)	(7,355)
Other expense, net	(4,120)	(5,070)	(8,125)	(10,161)
Loss before provision for income taxes	(8,943)	(5,194)	(19,495)	(17,516)
Provision for (benefit from) income taxes	426	833	(200)	1,537
Net loss	<u>\$ (9,369)</u>	<u>\$ (6,027)</u>	<u>\$ (19,295)</u>	<u>\$ (19,053)</u>
Net loss per share - basic and diluted	<u>\$ (0.11)</u>	<u>\$ (0.08)</u>	<u>\$ (0.24)</u>	<u>\$ (0.24)</u>
Weighted average common shares used in computing loss per share:				
Basic and diluted	<u>82,328</u>	<u>80,346</u>	<u>81,952</u>	<u>80,053</u>
Net loss	\$ (9,369)	\$ (6,027)	\$ (19,295)	\$ (19,053)
Foreign currency translation adjustment	(1,325)	(469)	(1,206)	(727)
Unrealized loss on investments, net of tax	(68)	(128)	(70)	(90)
Comprehensive loss	<u>\$ (10,762)</u>	<u>\$ (6,624)</u>	<u>\$ (20,571)</u>	<u>\$ (19,870)</u>

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

**Accuray Incorporated**  
**Condensed Consolidated Statements of Cash Flows**  
(in thousands)  
(Unaudited)

	Six Months Ended December 31,	
	2016	2015
<b>Cash flows from operating activities</b>		
Net loss	\$ (19,295)	\$ (19,053)
Adjustments to reconcile net loss to net cash provided by (used in) operating activities:		
Depreciation and amortization	9,280	9,061
Share-based compensation	6,387	5,879
Amortization of debt issuance costs	782	771
Amortization and accretion of discount and premium on investments	63	536
Accretion of interest on debt	1,456	3,870
(Recovery of) provision for bad debt, net	(63)	128
Provision for write-down of inventories	665	729
Loss on disposal of property and equipment	—	8
Changes in assets and liabilities:		
Restricted cash	421	950
Accounts receivable	(15,848)	10,959
Inventories	(2,559)	(5,669)
Prepaid expenses and other assets	1,425	(3,546)
Deferred cost of revenue	1,471	(2,678)
Accounts payable	10,070	6,715
Accrued liabilities	(3,446)	5,414
Customer advances	3,119	294
Deferred revenues	(5,317)	5,912
Net cash (used in) provided by operating activities	(11,389)	20,280
<b>Cash flows from investing activities</b>		
Purchases of property and equipment, net	(3,136)	(4,125)
Purchases of investments	(14,992)	(33,130)
Sales and maturities of investments	23,190	29,505
Net cash provided by (used in) investing activities	5,062	(7,750)
<b>Cash flows from financing activities</b>		
Proceeds from employee stock plans	2,050	2,055
Taxes paid related to net share settlement of equity awards	(737)	(2,841)
Payments made to note and loan holders	(42,483)	—
Net cash used in financing activities	(41,170)	(786)
Effect of exchange rate changes on cash and cash equivalents	(2,802)	(2,844)
Net increase (decrease) in cash and cash equivalents	(50,299)	8,900
Cash and cash equivalents at beginning of period	119,771	79,551
Cash and cash equivalents at end of period	\$ 69,472	\$ 88,451

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

**Accuray Incorporated**  
**Notes to Condensed Consolidated Financial Statements**  
**(Unaudited)**

**1. Summary of Significant Accounting Policies**

**Description of Business**

Accuray Incorporated (together with its subsidiaries, the “Company” or “Accuray”) is incorporated in Delaware and has its principal place of business in Sunnyvale, California. The Company designs, develops and sells advanced radiosurgery and radiation therapy systems for the treatment of tumors throughout the body. The Company has offices in the United States, Switzerland, China, Hong Kong and Japan and conducts its business worldwide.

**Basis of Presentation and Principles of Consolidation**

The condensed consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries. All significant inter-company transactions and balances have been eliminated in consolidation.

The accompanying condensed consolidated financial statements have been prepared in accordance with United States generally accepted accounting principles (GAAP), pursuant to the rules and regulations of the Securities and Exchange Commission (the SEC). Certain information and note disclosures have been condensed or omitted pursuant to such rules and regulations. The unaudited condensed consolidated financial statements have been prepared on the same basis as the annual financial statements and, in the opinion of management, reflect all adjustments, which include only normal recurring adjustments, necessary for a fair presentation of the periods presented. The results for the three and six months ended December 31, 2016 are not necessarily indicative of the results to be expected for the fiscal year ending June 30, 2017, or for any other future interim period or fiscal year.

These condensed consolidated financial statements should be read in conjunction with the Company’s audited consolidated financial statements and accompanying notes for the fiscal year ended June 30, 2016 included in the Company’s Annual Report on Form 10-K filed with the SEC on August 24, 2016. The Company’s significant accounting policies are described in Note 2 to those audited consolidated financial statements and there have been no subsequent material changes to such policies.

**Recent Accounting Standard Update Not Yet Effective**

In November 2016, the Financial Accounting Standards Board (FASB) issued Accounting Standard Update (ASU) No. 2016-18, *Statement of Cash Flows (Topic 230): Restricted Cash* (ASU 2016-18), which provides amendments to current guidance to address the classification and presentation of changes in restricted cash in the statement of cash flows. This ASU will be effective for the Company in the first quarter of its fiscal year 2019 and early adoption is permitted. The Company has not yet determined whether it will elect early adoption and is currently evaluating the impact of the adoption of these standards on its condensed consolidated financial statements and related disclosures.

In August 2016, the FASB issued ASU No. 2016-15, *Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments* (ASU 2016-15), which clarifies the presentation and classification of certain cash receipts and cash payments in the statement of cash flows. This ASU will be effective for the Company in the first quarter of its fiscal year 2019 and early adoption is permitted. The Company has not yet determined whether it will elect early adoption and is currently evaluating the impact of the adoption of this standards on its condensed consolidated financial statements and related disclosures.

In June 2016, the FASB issued ASU No. 2016-13 (ASU 2016-13) *Measurement of Credit Losses on Financial Instruments*. ASU 2016-13 requires measurement and recognition of expected credit losses for financial assets held. This ASU will be effective for the Company in the first quarter of its fiscal year 2021 and must be adopted using a modified retrospective approach, with certain exceptions. Early adoption is permitted beginning in the first quarter of the Company’s fiscal year 2020. The Company is currently evaluating the impact of the adoption of this standard on its condensed consolidated financial statements and related disclosures.

In March 2016, the FASB issued ASU No. 2016-09, *Compensation-Stock Compensation (Topic 718)*. The new guidance simplifies several aspects of the accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. This ASU will be effective for the Company in the first quarter of its fiscal year 2018 and early adoption is permitted. The Company is currently evaluating the impact of the adoption of this standard on its condensed consolidated financial statements and related disclosures.

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In February 2016, the FASB issued ASU No. 2016-02, *Leases (Topic 842)*. Under the new guidance, a lessee will be required to recognize assets and liabilities for all leases with lease terms of more than 12 months. Consistent with current GAAP, the recognition, measurement, and presentation of expenses and cash flows arising from a lease by a lessee primarily will depend on its classification as a finance or operating lease. This ASU will be effective for the Company in the first quarter of its fiscal year 2020 and early adoption is permitted. The ASU requires adoption based upon a modified retrospective transition approach. Company has not yet selected a transition method, has not yet determined whether it will elect early adoption and is currently evaluating the impact of the adoption of this standard on its condensed consolidated financial statements and related disclosures.

In January 2016, the FASB issued ASU No. 2016-01 (ASU 2016-01) *Recognition and Measurement of Financial Assets and Financial Liabilities*. ASU 2016-01 changes accounting for equity investments, financial liabilities under the fair value option and the presentation and disclosure requirements for financial instruments. In addition, it clarified guidance related to the valuation allowance assessment when recognizing deferred tax assets resulting from unrealized losses on available-for-sale debt securities. This ASU will be effective for the Company in the first quarter of its fiscal year 2019 and must be adopted using a modified retrospective approach, with certain exceptions. Early adoption is permitted for certain provisions. The Company has not yet determined whether it will elect early adoption and is currently evaluating the impact of the adoption of this standard on its condensed consolidated financial statements and related disclosures.

In May 2014, the FASB issued ASU No. 2014-09, *Revenue from Contracts with Customers: Topic 606* (ASU 2014-09), to supersede nearly all existing revenue recognition guidance under GAAP. The core principle of ASU 2014-09 is to recognize revenues when promised goods or services are transferred to customers in an amount that reflects the consideration that is expected to be received for those goods or services. ASU 2014-09 defines a five step process to achieve this core principle and, in doing so, it is possible more judgment and estimates may be required within the revenue recognition process than required under existing GAAP including identifying performance obligations in the contract, estimating the amount of variable consideration to include in the transaction price and allocating the transaction price to each separate performance obligation. ASU 2014-09 is required to be adopted, using either of two methods: (i) retrospective to each prior reporting period presented with the option to elect certain practical expedients as defined within ASU 2014-09; or (ii) retrospective with the cumulative effect of initially applying ASU 2014-09 recognized at the date of initial application and providing certain additional disclosures. In August 2015, the FASB approved a one year deferral of the effective period of ASU 2014-09. The standard will be effective for the Company in the first quarter of its fiscal year 2019, but early adoption is permitted starting in the first quarter of fiscal year 2018. The FASB issued supplemental adoption guidance and clarification to ASU 2014-09 in 2016 and 2017. Preliminarily, the Company intends to adopt the new standard in the first quarter of fiscal year 2019 using the retrospective approach noted in (ii) above. The Company is currently evaluating the impact of the adoption of this standard on its condensed consolidated financial statements and related disclosures. While the Company's assessment is ongoing, it believes that the most significant impacts are related to the recognition of revenues for system sales and the potential deferral of sales commissions over a longer period. Due to the complexity of certain of the Company's customer contracts, the actual revenue recognition treatment required under the new standard for these arrangements may be dependent on contract-specific terms and vary in some instances.

### **Use of Estimates**

The preparation of condensed consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosures at the date of the financial statements. Key estimates and assumptions made by the Company relate to revenue recognition, assessment of recoverability of goodwill and intangible assets, valuation of inventories, share-based compensation expense, income taxes, allowance for doubtful accounts, loss contingencies and corporate bonus expenses. Actual results could differ materially from those estimates.

### **Concentration of Credit and Other Risks**

The Company's cash, cash equivalents and investments are deposited with several major financial institutions. At times, deposits in these institutions exceed the amount of insurance provided on such deposits. The Company has not experienced any losses in such accounts and does not believe that it is exposed to any significant risk of loss on these balances.

For the three months ended December 31, 2016 and 2015, respectively, there were no customers that represented 10% or more of total net revenue. For the six months ended December 31, 2016 and 2015, there were no customers that represented more than 10% and one customer that represented 11% of total net revenue, respectively. One customer accounted for 20% and 18% of the Company's total accounts receivable as of December 31, 2016 and June 30, 2016, respectively.

Accounts receivable are typically not collateralized. The Company performs ongoing credit evaluations of its customers and maintains reserves for potential credit losses. Accounts receivable are deemed past due in accordance with the contractual terms of the agreement pursuant to which the accounts receivable are generated. Accounts receivable balances are charged against the allowance for doubtful accounts once collection efforts are unsuccessful.

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Single source suppliers presently provide the Company with several components. In most cases, if a supplier was unable to deliver these components, the Company believes that it would be able to find other sources at comparable prices for these components subject to any regulatory qualifications, if required.

### Revenue Recognition

The Company earns revenue from the sale of products and related services. The Company records revenues net of any value added or sales tax. For arrangements with multiple elements, the Company allocates arrangement fees to products and services based upon Vendor Specific Objective Evidence (VSOE) of fair value of the respective elements, Third-Party Evidence (TPE), or Best Estimate of Selling Price (BESP), using the relative selling price method.

#### Product and Service Revenue

The majority of product revenue is generated from sales of CyberKnife and TomoTherapy Systems. If the Company is responsible for installation, the Company recognizes revenue after installation and acceptance of the system. Otherwise, revenue is recognized upon delivery, assuming all other revenue recognition criteria are met.

The Company offers systems with post-contract customer support (PCS), installation services, training and professional services. PCS includes planned and corrective maintenance services, software updates, bug fixes, as well as call-center support. Service revenue is generated primarily from PCS (warranty period services and post warranty services), installation services, training, parts and upgrades that are sold under service contracts and professional services. PCS revenue is deferred and recognized over the service period. Installation service revenue is recognized concurrently with system revenue. Training and professional service revenues that are not deemed essential to the functionality of the systems are recognized as such services are performed.

Costs associated with service revenue are expensed when incurred, except when those costs are related to parts or system upgrades where revenue recognition has been deferred. In those cases, the costs are deferred and recognized over the period of revenue recognition.

### Net Loss Per Common Share

Basic and diluted net loss per share is computed by dividing net loss attributable to stockholders by the weighted average number of common shares outstanding during the period.

A reconciliation of the numerator and denominator used in the calculation of basic and diluted net loss per share follows (in thousands):

	Three Months Ended December 31,		Six Months Ended December 31,	
	2016	2015	2016	2015
<b>Numerator:</b>				
Net loss used to compute basic and diluted loss per share	\$ (9,369)	\$ (6,027)	\$ (19,295)	\$ (19,053)
<b>Denominator:</b>				
Weighted average shares used in computing basic and diluted loss per share	82,328	80,346	81,952	80,053

The potentially dilutive shares of the Company's common stock resulting from the assumed exercise of outstanding stock options, the vesting of Restricted Stock Units (RSU), Market Stock Units (MSU) and Performance Stock Units (PSU), and the purchase of shares under the Employee Stock Purchase Program (ESPP), as determined under the treasury stock method, are excluded from the computation of diluted net loss per share because their effect would have been anti-dilutive. Additionally, the 3.50% Convertible Senior Notes due February 1, 2018 (the "3.50% Convertible Notes"), the 3.50% Series A Convertible Notes (the "3.50% Series A Convertible Notes") due February 1, 2018 (together, the "Convertible Notes") and the 3.75% Convertible Senior Notes (the "3.75% Convertible Notes") are included in the calculation of diluted net income per share only if their inclusion is dilutive. The following table sets forth all potentially dilutive securities excluded from the computation in the table above because their effect would have been anti-dilutive (in thousands):

	As of December 31,	
	2016	2015
Stock options	2,850	2,409
RSUs, PSUs and MSUs	5,622	4,834
3.50% Convertible Notes	8,378	8,378
3.50% Series A Convertible Notes	—	2,781
	16,850	18,402

[Table of Contents](#)**Outstanding Convertible Notes—Diluted Share Impact**

The 3.50% Series A Convertible Notes have an optional physical (share), cash or combination settlement feature and contain certain conditional conversion features. Due to the optional cash settlement feature and management's intent to settle the principal amount thereof in cash, the conversion shares underlying the outstanding principal amount of the 3.50% Series A Convertible Notes, totaling approximately 13.2 million shares were not included in the potentially diluted share count table above. The zero potentially dilutive shares of the 3.50% Series A Convertible Notes as of December 31, 2016, included in the table above are the result of the lower average share price, which was below the conversion price and management's intent to settle the principal amount thereof in cash. The number of premium shares included in the Company's diluted share count will vary with fluctuations in the Company's share price. Higher actual share prices result in a greater number of premium shares.

The 3.75% Convertible Notes were fully settled in cash during January and August of 2016 as further discussed in Note 8. As of December 31, 2015, approximately 10.6 million shares related to the 3.75% Convertible Notes were excluded from the potentially dilutive share count table above due to the optional cash settlement feature and management's intent to settle the principal amount thereof in cash. In addition, there were no premium shares associated with the 3.75% Convertible Notes as the Company's average share price did not exceed the conversion price as of December 31, 2015.

**Segment Information**

The Company has one operating and reporting segment (oncology systems group), which develops, manufactures and markets proprietary medical devices used in radiation therapy and radiosurgery for the treatment of cancer patients. The Company's Chief Executive Officer, its Chief Operating Decision Maker reviews financial information presented on a consolidated basis for purposes of making operating decisions and assessing financial performance. The Company does not assess the performance of its individual product lines on measures of profit or loss, or asset based metrics. Therefore, the information below is presented only for revenues and long-lived tangible assets by geographic areas. Revenue by geographic region is based on the shipping addresses of the Company's customers. The following summarizes revenue by geographic region (in thousands):

	Three Months Ended December 31,		Six Months Ended December 31,	
	2016	2015	2016	2015
Americas	\$ 39,183	\$ 51,000	\$ 79,825	\$ 96,290
Europe, Middle East, India and Africa	25,638	35,784	46,920	58,818
Asia-Pacific	8,347	15,739	21,572	32,721
Japan	14,334	6,389	25,691	10,714
Total	<u>\$ 87,502</u>	<u>\$ 108,912</u>	<u>\$ 174,008</u>	<u>\$ 198,543</u>

Information regarding geographic areas in which the Company has long lived tangible assets is as follows (in thousands):

	December 31, 2016	June 30, 2016
Americas	\$ 20,958	\$ 23,842
Europe, Middle East, India and Africa	669	551
Asia-Pacific	1,773	1,342
Japan	1,567	2,143
Total	<u>\$ 24,967</u>	<u>\$ 27,878</u>

## 2. Balance Sheet Components

### Financing receivables

A financing receivable is a contractual right to receive money, on demand or on fixed or determinable dates, that is recognized as an asset in the Company's balance sheet. The Company's financing receivables, consisting of its accounts receivable with contractual maturities of more than one year and capital leases, totaled \$6.0 million and \$7.6 million at December 31, 2016 and June 30, 2016, respectively, and are included in Other Assets in the condensed consolidated balance sheets. Of the \$6.0 million in financing receivables at December 31, 2016, \$3.2 million is related to sales-type leases with customers while the remaining \$2.8 million is related to contractual maturities of more than one year. Of the \$7.6 million in financing receivables at June 30, 2016, \$3.5 million is related to sales-type leases with customers while the remaining \$4.1 million is related to contractual maturities of more than one year. Due to the homogenous nature of the leasing transactions, the Company manages them on an aggregate basis when assessing and monitoring credit risk. The Company evaluates the credit quality of an obligor at lease inception and monitors credit quality over the term of the underlying transactions. The Company performs a credit analysis for all new customers and reviews payment history, current order backlog, financial performance of the customers and other variables that augment or mitigate the inherent credit risk of a particular transaction. Such variables include the underlying value and liquidity of the collateral, the essential use of the equipment, the term of the lease and the inclusion of credit enhancements, such as guarantees, letters of credit or security deposits. Accounts rated as low risk typically have the equivalent of a Moody's rating of Baa3 or higher, while accounts rated as moderate risk generally have the equivalent of a Ba1 or lower. The Company classifies accounts as high risk when it considers the financing receivable to be impaired or when management believes there is a significant near-term risk of non-payments. As of December 31, 2016, the sales-type lease portion of the financing receivables was rated at a moderate risk. The Company performed an assessment of the allowance for credit losses related to its financing receivables as of December 31, 2016 and June 30, 2016. Based upon such assessment, the Company did not record an allowance for credit losses related to such financing receivables as of December 31, 2016 and June 30, 2016, respectively.

A summary of the Company's financing receivables is presented as follows (in thousands):

<b>December 31, 2016</b>	<b>Lease Receivables</b>	<b>Financed Service Contracts and Other</b>	<b>Total</b>
Gross	\$ 4,417	\$ 4,931	\$ 9,348
Residual value	—	—	—
Unearned income	(515)	—	(515)
Allowance for credit loss	—	—	—
<b>Total, net</b>	<b>\$ 3,902</b>	<b>\$ 4,931</b>	<b>\$ 8,833</b>
Reported as:			
Current	\$ 743	\$ 2,092	\$ 2,835
Non-current	3,159	2,839	5,998
<b>Total, net</b>	<b>\$ 3,902</b>	<b>\$ 4,931</b>	<b>\$ 8,833</b>

  

<b>June 30, 2016</b>	<b>Lease Receivables</b>	<b>Financed Service Contracts and Other</b>	<b>Total</b>
Gross	\$ 4,998	\$ 5,840	\$ 10,838
Residual value	—	—	—
Unearned income	(623)	—	(623)
Allowance for credit loss	—	—	—
<b>Total, net</b>	<b>\$ 4,375</b>	<b>\$ 5,840</b>	<b>\$ 10,215</b>
Reported as:			
Current	\$ 840	\$ 1,778	\$ 2,618
Non-current	3,535	4,062	7,597
<b>Total, net</b>	<b>\$ 4,375</b>	<b>\$ 5,840</b>	<b>\$ 10,215</b>

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Actual cash collections may differ from the contracted maturities due to early customer buyouts, refinancing, or defaults. Future minimum lease payments to be received as of December 31, 2016 are presented as follows (in thousands):

<u>Year Ending June 30,</u>	<u>Amount</u>
2017 (remaining six months)	\$ 387
2018	930
2019	930
2020	930
2021	930
2022	310
Total	<u>\$ 4,417</u>

**Inventories**

Inventories consisted of the following (in thousands):

	<u>December 31,</u> <u>2016</u>	<u>June 30,</u> <u>2016</u>
Raw materials	\$ 46,074	\$ 50,480
Work-in-process	19,567	20,190
Finished goods	51,261	45,317
Inventories	<u>\$ 116,902</u>	<u>\$ 115,987</u>

**Property and equipment, net**

Property and equipment, net consisted of the following (in thousands):

	<u>December 31,</u> <u>2016</u>	<u>June 30,</u> <u>2016</u>
Furniture and fixtures	\$ 4,505	\$ 4,527
Computer and office equipment	11,696	11,485
Software	11,352	11,104
Leasehold improvements	22,631	21,632
Machinery and equipment	49,316	47,171
Construction in progress	2,413	4,412
	<u>101,913</u>	<u>100,331</u>
Less: Accumulated depreciation	(76,946)	(72,453)
Property and equipment, net	<u>\$ 24,967</u>	<u>\$ 27,878</u>

Depreciation expense related to property and equipment for the three and six months ended December 31, 2016 was \$2.6 million and \$5.3 million, respectively. Depreciation expense related to property and equipment for the three and six months ended December 31, 2015 was \$2.5 million and \$5.1 million, respectively.

**3. Goodwill and Intangible Assets***Goodwill*

Activity related to goodwill consisted of the following (in thousands):

	<u>Six Months</u> <u>Ended</u> <u>December 31,</u> <u>2016</u>	<u>Year</u> <u>Ended</u> <u>June 30,</u> <u>2016</u>
Balance at the beginning of the period	\$ 57,848	\$ 58,054
Currency translation	(136)	(206)
Balance at the end of the period	<u>\$ 57,712</u>	<u>\$ 57,848</u>

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In the second quarter of fiscal 2017, the Company performed its annual goodwill impairment test. Based on this analysis, the Company determined that there was no impairment to goodwill. The Company will continue to monitor its recorded goodwill for indicators of impairment.

*Intangible Assets*

The Company's unamortized intangible assets associated with completed acquisitions at December 31, 2016 and June 30, 2016 are as follows (in thousands):

	Useful Lives (in years)	December 31, 2016			June 30, 2016		
		Gross Carrying Amount	Accumulated Amortization	Net Amount	Gross Carrying Amount	Accumulated Amortization	Net Amount
Developed technology	5 — 6	\$ 46,743	\$ (43,109)	\$ 3,634	\$ 46,743	\$ (39,132)	\$ 7,611

The Company did not identify any triggering events that would indicate potential impairment of its definite-lived intangible and long-lived assets as of December 31, 2016 and June 30, 2016.

Amortization expense related to intangible assets for the three and six months ended December 31, 2016 was \$2.0 million and \$4.0 million, respectively. Amortization expense related to intangible assets for the three and six months ended December 31, 2015 was \$2.0 million and \$4.0 million, respectively.

The estimated future amortization expense of purchased intangible assets as of December 31, 2016 is as follows (in thousands):

Year Ending June 30,	Amount
2017 (remaining 6 months)	\$ 3,634

**4. Foreign Exchange Instruments**

The Company utilizes foreign currency forward contracts with well-known financial institutions to manage its exposure to fluctuations in foreign currency exchange rates on certain intercompany balances and foreign currency denominated cash and customer receivables. The Company does not use derivative financial instruments for speculative or trading purposes. These forward contracts are not designated as hedging instruments for accounting purposes. Principal hedged currencies include the Euro, Japanese Yen, Swiss Franc, and U.S. Dollar. The periods of these forward contracts range up to approximately three months and the notional amounts are intended to be consistent with changes in the underlying exposures. The Company intends to exchange foreign currencies for U.S. Dollars at maturity. There were no outstanding foreign currency forward contracts at the end of December 31, 2016 and June 30, 2016.

The following table shows the effect of forward contracts not designated as hedging instruments and foreign currency transactions gains and losses, which were included in "Other expense, net" on the condensed consolidated statements of operations in three and six months ended December 31, 2016 and 2015 is as follows (in thousands):

	Three Months Ended December 31,		Six Months Ended December 31,	
	2016	2015	2016	2015
Foreign currency exchange loss on foreign contracts	\$ (604)	\$ (890)	\$ (1,167)	\$ (2,303)
Foreign currency transactions gain (loss)	(48)	(42)	84	432

## 5. Financial Instruments

The Company considers all highly liquid investments held at major banks, certificates of deposit and other securities with original maturities of three months or less to be cash equivalents.

The Company classifies all of its investments as available-for-sale at the time of purchase because management intends that these investments are available for current operations and includes these investments on its balance sheet as short-term investments. Investments with original maturities longer than three months include commercial paper, U.S. agency securities, non-U.S. government securities and investment-grade corporate debt securities. Investments classified as available-for-sale are recorded at fair market value with the related unrealized gains and losses included in accumulated other comprehensive income (loss), a component of stockholders' equity. Realized gains and losses are recorded based on specific identification of each security's cost basis.

The Company defines fair value as the price that would be received to sell an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. The fair value hierarchy contains three levels of inputs that may be used to measure fair value, as follows:

*Level 1*— Unadjusted quoted prices that are available in active markets for the identical assets or liabilities at the measurement date.

*Level 2*— Other observable inputs available at the measurement date, other than quoted prices included in Level 1, either directly or indirectly, including:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets in non-active markets;
- Inputs other than quoted prices that are observable for the asset or liability; and
- Inputs that are derived principally from or corroborated by other observable market data.

*Level 3*— Unobservable inputs that cannot be corroborated by observable market data and require the use of significant management judgment. These values are generally determined using pricing models for which the assumptions utilize management's estimates of market participant assumptions.

The following tables summarize the amortized cost, gross unrealized gains, gross unrealized losses and fair value by significant investment category for cash, cash equivalents and short-term investments (in thousands):

	December 31, 2016				
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Estimated Fair Value	
				Cash and Cash Equivalents	Short-term Investments
Cash	\$ 67,350	\$ —	\$ —	\$ 67,350	\$ —
Level 1					
Money market funds	2,122	—	—	2,122	—
Level 2					
U.S. government agency securities	38,993	—	(85)	—	38,908
<b>Total</b>	<b>\$ 108,465</b>	<b>\$ —</b>	<b>\$ (85)</b>	<b>\$ 69,472</b>	<b>\$ 38,908</b>
	June 30, 2016				
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Estimated Fair Value	
				Cash and Cash Equivalents	Short-term Investments
Cash	\$ 95,906	\$ —	\$ —	\$ 95,906	\$ —
Level 1					
Money market funds	13,362	—	—	13,362	—
	13,362	—	—	13,362	—
Level 2					
Commercial paper	14,704	—	—	8,938	5,766
U.S. government agency securities	28,000	7	(17)	—	27,990
U. S. treasury securities	3,997	1	—	—	3,998
Municipal debt securities	1,565	—	—	1,565	—
Corporate debt securities	9,491	—	(6)	—	9,485
	57,757	8	(23)	10,503	47,239
<b>Total</b>	<b>\$ 167,025</b>	<b>\$ 8</b>	<b>\$ (23)</b>	<b>\$ 119,771</b>	<b>\$ 47,239</b>

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Certain investments in the table above are classified as having Level 2 inputs because quoted prices in an active market are not readily accessible for those specific financial assets, or the Company may have relied on alternative pricing methods that do not rely exclusively on quoted prices to determine the fair value of the investments.

The Company had investments that were in an unrealized loss position as of December 31, 2016. The Company determined that (i) it does not have the intent to sell any of these investments and (ii) it is not likely that it will be required to sell any of these investments before recovery of the entire amortized cost basis. The Company reviews its investments quarterly to identify and evaluate investments that have an indication of possible impairment. As of December 31, 2016, the Company anticipates that it will recover the entire carrying value of such investments and has determined that no other-than-temporary impairments associated with credit losses were required to be recognized during the three and six months ended December 31, 2016.

Contractual maturities of available-for-sale securities at December 31, 2016 were as follows (in thousands):

	December 31, 2016	
	Amortized Cost	Estimated Fair Value
Due in 1 year or less	\$ 14,122	\$ 14,110
Due in 1-2 years	26,993	26,920
	<u>\$ 41,115</u>	<u>\$ 41,030</u>

The following table summarizes the available-for-sale debt securities that were in a continuous unrealized loss position, but were not deemed to be other-than-temporarily impaired (in thousands):

	Less Than 12 Months		12 Months or Greater		Total	
	Gross Unrealized Losses	Estimated Fair Value	Gross Unrealized Losses	Estimated Fair Value	Gross Unrealized Losses	Estimated Fair Value
<b>December 31, 2016</b>						
Debt Securities:						
U. S. government agency securities	\$ (12)	\$ 11,988	\$ (73)	\$ 26,920	\$ (85)	\$ 38,908
Total	<u>\$ (12)</u>	<u>\$ 11,988</u>	<u>\$ (73)</u>	<u>\$ 26,920</u>	<u>\$ (85)</u>	<u>\$ 38,908</u>
<b>June 30, 2016</b>						
Debt Securities:						
Corporate debt securities	\$ (3)	\$ 6,325	\$ (3)	\$ 3,160	\$ (6)	\$ 9,485
U. S. government agency securities	—	—	(17)	19,988	(17)	19,988
Total	<u>\$ (3)</u>	<u>\$ 6,325</u>	<u>\$ (20)</u>	<u>\$ 23,148</u>	<u>\$ (23)</u>	<u>\$ 29,473</u>

The Company held a total of 13 positions as of December 31, 2016 and 11 positions as of June 30, 2016 that were in an unrealized loss position. Based on the Company's review of these securities, the Company believes it had no other-than-temporary impairments on these securities as of December 31, 2016 and June 30, 2016 because it does not intend to sell these securities and believes it is not more likely than not that it will be required to sell these securities before the recovery of their amortized cost basis. Gross realized gains and gross realized losses were insignificant for the three and six months ended December 31, 2016 and the year ended June 30, 2016.

[Table of Contents](#)*Assets and Liabilities That are Measured at Fair Value on a Nonrecurring Basis*

The Company's non-marketable equity investments and non-financial assets, such as goodwill, intangible assets, and property, plant, and equipment (measured at fair value if a write-down is recognized) are evaluated for impairment annually or when indicators of impairment exist. The fair value measurement of non-marketable equity investments is performed by a third-party analyst using Level 3 inputs. Non-financial assets such as identified intangible assets acquired in connection with an acquisition are measured at fair value using Level 3 inputs, which include discounted cash flow methodologies, or similar techniques, when there is limited market activity and the determination of fair value requires significant judgment and estimates. In addition, in evaluating the fair value of goodwill impairment, further corroboration is obtained using the Company's market capitalization. The Company did not record any impairment charges for non-marketable equity investments or non-financial assets in the three and six months ended December 31, 2016.

The following table summarizes the carrying values and estimated fair values of our short-term and long-term debt (in thousands):

	December 31, 2016		June 30, 2016	
	Carrying Value	Fair Value	Carrying Value	Fair Value
3.75% Convertible Notes	\$ —	\$ —	\$ 36,400	\$ 36,487
3.50% Convertible Notes	43,642	47,472	43,195	51,450
3.50% Series A Convertible Notes	67,748	74,785	66,613	81,053
Secured Loan (1)	58,778	58,778	64,204	64,204
<b>Total</b>	<b>\$ 170,168</b>	<b>\$ 181,035</b>	<b>\$ 210,412</b>	<b>\$ 233,194</b>

(1) The carrying value of the Secured Loan approximates fair value as the Company did not elect the fair value option for the Secured Loan.

The Convertible Notes are measured on a non-recurring basis using Level 2 inputs based upon observable inputs of the Company's underlying stock price and the time value of the conversion option, since an observable quoted price of the Convertible Notes is not readily available.

## 6. Commitments and Contingencies

### Operating Lease Agreements

The Company leases office and manufacturing space under non-cancelable operating leases with various expiration dates through December 2025. In October 2016, the Company signed a lease extension on its Madison, Wisconsin facility through 2025, which would have expired in 2018. Accordingly, the Company's lease obligations increased from \$39.9 million as of June 30, 2016 to \$50.0 million as of December 31, 2016.

Future minimum lease payments under non-cancelable operating lease agreements as of December 31, 2016 are as follows (in thousands):

Year Ending June 30,	Operating Leases
2017 (remaining 6 months)	\$ 4,489
2018	8,385
2019	6,404
2020	6,142
2021	5,925
Thereafter	18,690
Total	<b>\$ 50,035</b>

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The Company's contractual obligations were presented in the Annual Report on Form 10-K for the previous annual reporting period ended June 30, 2016. As discussed in Note 8, in August 2016, the Company settled the remaining approximately \$36.6 million in aggregate principal amount of the 3.75% Convertible Senior Notes and accrued interest for \$37.3 million in cash in its first fiscal quarter. During the second fiscal quarter, the Company repaid \$5.0 million of its Secured Loan. Except for the change in lease obligations presented in the above table and a reduction of the Company's Notes and Secured Loan, there has been no significant changes outside of the ordinary course of business in those obligations during the three and six months ended December 31, 2016.

### Litigation

From time to time, the Company is involved in legal proceedings arising in the ordinary course of its business. The Company records a provision for a loss when it believes that it is both probable that a loss has been incurred and the amount can be reasonably estimated. Currently, management believes the Company does not have any probable and reasonably estimable losses related to any current legal proceedings and claims. Although occasional adverse decisions or settlements may occur, management does not believe that an adverse determination with respect to any of these claims would individually or in the aggregate materially and adversely affect the Company's financial condition or operating results. Litigation is inherently unpredictable and is subject to significant uncertainties, some of which are beyond the Company's control. Should any of these estimates and assumptions change or prove to have been incorrect, the Company could incur significant charges related to legal matters that could have a material impact on its results of operations, financial position and cash flows.

### Software License Indemnity

Under the terms of the Company's software license agreements with its customers, the Company agrees that in the event the software sold infringes upon any patent, copyright, trademark, or any other proprietary right of a third-party, it will indemnify its customer licensees against any loss, expense, or liability from any damages that may be awarded against its customer. The Company includes this infringement indemnification in all of its software license agreements and selected managed services arrangements. In the event the customer cannot use the software or service due to infringement and the Company cannot obtain the right to use, replace or modify the license or service in a commercially feasible manner so that it no longer infringes, then the Company may terminate the license and provide the customer a refund of the fees paid by the customer for the infringing license or service. The Company has not recorded any liability associated with this indemnification, as it is not aware of any pending or threatened actions that represent probable losses as of December 31, 2016.

### 7. Share-Based Compensation

The following table summarizes the share-based compensation charges included in the Company's condensed consolidated statements of operations and comprehensive loss (in thousands):

	Three Months Ended December 31,		Six Months Ended December 31,	
	2016	2015	2016	2015
Cost of revenue	\$ 418	\$ 433	\$ 942	\$ 822
Research and development	501	622	1,164	1,171
Selling and marketing	686	758	1,308	1,402
General and administrative	1,309	1,552	2,973	2,484
	<u>\$ 2,914</u>	<u>\$ 3,365</u>	<u>\$ 6,387</u>	<u>\$ 5,879</u>

### 8. Debt

#### *First Lien Senior Secured Term Loan due January 2021 (Secured Loan)*

On January 11, 2016, the Company closed a \$70.0 million first lien senior secured debt financing agreement with Cerberus Business Finance, LLC, an affiliate of Cerberus Capital Management, L.P. (the "Secured Loan"). As required by the terms of the financing, upon the closing of the financing in January 2016, the Company used a portion of the net proceeds from the financing to repurchase approximately \$63.4 million in aggregate principal amount of the 3.75% Convertible Senior Notes for \$66.6 million in cash. In August 2016, the Company settled the remaining approximately \$36.6 million in aggregate principal amount of the 3.75% Convertible Senior Notes and accrued interest for \$37.3 million in cash. The Secured Loan bears interest at a variable rate per annum equal to, at the Company's option, (i) the LIBOR Rate for one month plus an applicable margin of 7.00% (subject to a LIBOR Rate floor of 1.00% per annum), or (ii) a Reference Rate, which is the higher of 1) 3.25%, 2) Federal Funds Rate plus 0.5%, 3) the LIBOR rate for 1 month plus 1%, and 4) the US Prime Rate as published in the Wall Street Journal, plus an applicable margin of 4.75% per annum. The loan is repayable in consecutive quarterly installments of \$875,000 with the final payment due on the Final Maturity Date. The Secured Loan matures on the earlier of: (i) January 11, 2021 and (ii) the date that is 120 days prior to the scheduled maturity date of the 3.5% Convertible Senior Notes maturing February 1, 2018 unless the Company has set aside specifically identifiable funds raised from new common equity or new debt equal to the then-outstanding principal amount of the 3.5% Convertible Senior Notes. The net proceeds from the offering, after deducting the initial purchaser's discount and commission and the related offering costs, were approximately \$65.5 million. The offering costs of \$3.1 million and the initial purchaser's discount and commission of \$1.4 million (both of which are recorded in Long-term Debt) are being amortized to interest expense using the effective interest method over five years. The Secured Loan is secured by first-priority liens on substantially all the assets of the Company.

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The covenants in the Secured Loan include:

- Secured leverage —defines the maximum amount of secured leverage that can be on the Company’s books at a given point in time calculated by the total secured debt divided by the last twelve months’ adjusted EBITDA;
- Total leverage —defines the maximum amount of total leverage that can be on the Company’s books at a given point in time calculated by the total debt divided by the last twelve months’ adjusted EBITDA;
- Fixed Charge Coverage Ratio — designed to ensure that the Company’s cash fixed charges are met with adequate free cash flow based on a minimum coverage ratio to be set and maintained;
- Minimum EBITDA — defines the minimum amount of adjusted EBITDA the Company must maintain and generate;
- Maximum CapEx — defines how much cash the Company can use annually to pursue capital projects, purchase PP&E and other related activities during the life of the loan; and
- Affirmative and negative covenants — defines reporting requirements, subsidiary asset restrictions, dividend distribution and repayment requirements among other general requirements.

The Company may, at its election, repay the Secured Loan at any time and if so, the Company will be required to pay a prepayment premium of 2% of the outstanding amount if the Secured Loan is repaid or accelerated within the first year and 1% of the outstanding amount if the Secured Loan is repaid or accelerated within the second year. During the second fiscal quarter of 2017, the Company repaid \$5.0 million of its Secured Loan. In conjunction with the payment, the Company and Cerberus entered into an amendment to the Secured Loan agreement to modify certain financial covenants and the Company paid a fee of \$0.3 million.

### *3.75% Convertible Senior Notes due August 2016*

On August 1, 2011, the Company issued the 3.75% Convertible Senior Notes to certain qualified institutional buyers, or QIBs. The 3.75% Convertible Senior Notes were offered and sold to the QIBs pursuant to Rule 144A under the Securities Act of 1933, as amended (the “Securities Act”), or Rule 144A. The net proceeds from the \$100 million offering, after deducting the initial purchaser’s discount and commission and the related offering costs, were approximately \$96.1 million. The offering costs and the initial purchaser’s discount and commission (which are recorded in Long-term Debt) were amortized to interest expense using the effective interest method over five years. The 3.75% Convertible Senior Notes bore interest at a rate of 3.75% per year, payable semi-annually in arrears in cash on February 1 and August 1 of each year, beginning on February 1, 2012. The 3.75% Convertible Senior Notes matured on August 1, 2016. A portion of these notes were redeemed in January 2016, and the remainder of these notes was redeemed on August 1, 2016, as discussed further below.

The 3.75% Convertible Senior Notes were issued under an Indenture between the Company and The Bank of New York Mellon Trust Company, N.A., as trustee. Holders of the 3.75% Convertible Senior Notes may convert their 3.75% Convertible Senior Notes at any time on or after May 1, 2016 until the close of business on the business day immediately preceding the maturity date. Prior to May 1, 2016, holders of the 3.75% Convertible Senior Notes could convert their 3.75% Convertible Senior Notes only under the following circumstances: (1) during any calendar quarter after the calendar quarter ending September 30, 2011, and only during such calendar quarter, if the closing sale price of the Company’s common stock for each of 20 or more trading days in the 30 consecutive trading days ending on the last trading day of the immediately preceding calendar quarter exceeds 130% of the conversion price in effect on the last trading day of the immediately preceding calendar quarter; (2) during the five consecutive business days immediately after any five consecutive trading-day period (such five consecutive trading-day period, the “Note Measurement Period”) in which the trading price per \$1,000 principal amount of 3.75% Convertible Senior Notes for each trading day of that Note Measurement Period was equal to or less than 98% of the product of the closing sale price of shares of the Company’s common stock and the applicable conversion rate for such trading day; (3) if the Company calls any or all of the 3.75% Convertible Senior Notes for redemption, at any time prior to the close of business on the business day immediately preceding the redemption date; or (4) upon the occurrence of specified corporate transactions as described in the Indenture. Upon conversion by holders of the 3.75% Convertible Senior Notes, the Company will have the right to pay or deliver, as the case may be, cash, shares of common stock of the Company or a combination thereof, at the Company’s election. At any time on or prior to the 33rd business day immediately preceding the maturity date, the Company may irrevocably elect to (a) deliver solely shares of common stock of the Company in respect of the Company’s conversion obligation or (b) pay cash up to the aggregate principal amount of the 3.75% Convertible Senior Notes to be converted and pay or deliver, as the case may be, cash, shares of common stock of the Company or a combination thereof in respect of the remainder, if any, of the Company’s conversion obligation in excess of the aggregate principal amount of the 3.75% Convertible Senior Notes being converted. The initial conversion rate was 105.5548 shares of the Company’s common stock per \$1,000 principal amount of 3.75% Convertible Senior Notes (which represents an initial conversion price of approximately \$9.47 per share of the Company’s common stock).

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In accordance with ASC 470-20, *Debt with Conversion and Other Options*, the Company separately accounts for the liability and equity conversion components of the 3.75% Convertible Senior Notes. The principal amount of the liability component of the 3.75% Convertible Senior Notes was \$75.9 million as of the date of issuance based on the present value of its cash flows using a discount rate of 10%, our approximate borrowing rate at the date of the issuance for a similar debt instrument without the conversion feature. The carrying value of the equity conversion component was \$24.1 million. A portion of the initial purchaser's discount and commission and the offering costs totaling \$0.9 million was allocated to the equity conversion component. The liability component is being accreted to the principal amount of the 3.75% Convertible Senior Notes using the effective interest method over five years.

In January 2016, the Company repurchased approximately \$63.4 million in aggregate principal amount of the 3.75% Convertible Senior Notes for \$66.6 million in cash. In August 2016, the Company settled the remaining 3.75% Convertible Senior Notes for approximately \$36.6 million aggregate principal amount and \$0.7 million accrued interest for approximately \$37.3 million in cash.

### *3.50% Convertible Senior Notes due February 2018*

In February 2013, the Company issued \$115.0 million aggregate principal amount of its 3.50% Convertible Senior Notes to certain Qualified Institutional Buyers or QIBs. The 3.50% Convertible Senior Notes were offered and sold to the QIBs pursuant to Rule 144A. The net proceeds from the offering, after deducting the initial purchaser's discount and commission and the related offering costs, were approximately \$110.5 million. The offering costs and the initial purchaser's discount and commission (which are recorded in Long-term Debt) are both being amortized to interest expense using the effective interest method over five years. The 3.50% Convertible Senior Notes bear interest at a rate of 3.50% per year, payable semi-annually in arrears in cash on February 1 and August 1 of each year, which began on August 1, 2013. The 3.50% Convertible Senior Notes will mature on February 1, 2018, unless earlier repurchased, redeemed or converted.

In April 2014, through a series of transactions, the Company refinanced approximately \$70.3 million aggregate principal amount of the 3.50% Convertible Senior Notes with approximately \$70.3 million aggregate principal amount of the Company's new 3.50% Series A Convertible Senior Notes due 2018 (the "3.50% Series A Convertible Notes").

The 3.50% Convertible Notes were issued under an Indenture between the Company and The Bank of New York Mellon Trust Company, N.A., as trustee. Holders of the 3.50% Convertible Notes may convert their 3.50% Convertible Notes at any time until the close of business on the business day immediately preceding the maturity date. The 3.50% Convertible Notes are convertible, as described below into common stock of the Company at an initial conversion rate equal to 187.6877 shares of common stock per \$1,000 principal amount of the 3.50% Convertible Notes, which is equivalent to a conversion price of approximately \$5.33 per share of common stock, subject to adjustment.

Holders of the 3.50% Convertible Notes who convert their 3.50% Convertible Notes in connection with a "make-whole fundamental change", as defined in the Indenture, may be entitled to a make-whole premium in the form of an increase in the conversion rate. Additionally, in the event of a "fundamental change," as defined in the Indenture, holders of the 3.50% Convertible Notes may require the Company to purchase all or a portion of their 3.50% Convertible Notes at a fundamental change repurchase price equal to 100% of the principal amount of 3.50% Convertible Notes, plus accrued and unpaid interest, if any, to, but not including, the fundamental change repurchase date.

In accordance with guidance in ASC 470-20, *Debt with Conversion and Other Options* and ASC 815-15, *Embedded Derivatives*, the Company determined that the embedded conversion components of the 3.50% Convertible Note do not require bifurcation and separate accounting. The remaining \$44.7 million principal amount of the 3.50% Convertible Note has been recorded in Long-term Debt on the condensed consolidated balance sheet as of December 31, 2016.

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*3.50% Series A Convertible Senior Notes due February 2018*

On April 17, 2014, the Company entered into note exchange agreements with certain holders (the “Participating Holders”) of the 3.50% Convertible Notes to refinance approximately \$70.3 million aggregate principal amount of the 3.50% Convertible Notes with approximately \$70.3 million aggregate principal amount of the 3.50% Series A Convertible Notes. Pursuant to the note exchange agreements, the Company also paid the Participating Holders an aggregate of approximately \$0.4 million in cash in connection with such transactions. The principal amount of 3.50% Convertible Notes refinanced for each \$1,000 principal amount of the 3.50% Series A Convertible Notes was \$1,000 and the amount in cash paid per \$1,000 principal amount of such 3.50% Convertible Notes delivered was determined in individual negotiations between the Company and each Participating Holder. The 3.50% Series A Convertible Notes have the same interest rate, maturity and other terms as the 3.50% Convertible Notes, except that the 3.50% Series A Convertible Notes are convertible into cash, shares of the Company’s common stock or a combination of cash and shares of common stock, at the Company’s option.

The 3.50% Series A Convertible Notes were issued under an Indenture between the Company and The Bank of New York Mellon Trust Company, N.A., as trustee. Holders of the 3.50% Series A Convertible Notes may convert their Securities at any time on or after November 1, 2017 until the close of business on the business day immediately preceding the maturity date. Prior to November 1, 2017, holders of the 3.50% Series A Convertible Notes may convert their securities only under the following circumstances: (1) during any calendar quarter after the calendar quarter ending September 30, 2014, and only during such calendar quarter, if the closing sale price of the Company’s common stock for each of 20 or more trading days in the 30 consecutive trading days ending on the last trading day of the immediately preceding calendar quarter exceeds 130% of the conversion price in effect on the last trading day of the immediately preceding calendar quarter; (2) during the five consecutive business days immediately after any five consecutive trading-day period (such five consecutive trading-day period, the “Note Measurement Period”) in which the trading price per \$1,000 principal amount of 3.50% Series A Convertible Notes for each trading day of that Note Measurement Period was equal to or less than 98% of the product of the closing sale price of shares of the Company’s common stock and the applicable conversion rate for such trading day; or (3) upon the occurrence of specified corporate transactions as described in the Indenture. Upon conversion by holders of the 3.50% Series A Convertible Notes, the Company will have the right to pay or deliver, as the case may be, cash, shares of common stock of the Company or a combination thereof, at the Company’s election. At any time on or prior to the 17th business day immediately preceding the maturity date, the Company may irrevocably elect to (a) deliver solely shares of common stock of the Company in respect of the Company’s conversion obligation or (b) pay cash up to the aggregate principal amount of the 3.50% Series A Convertible Notes to be converted and pay or deliver, as the case may be, cash, shares of common stock of the Company or a combination thereof in respect of the remainder, if any, of the Company’s conversion obligation in excess of the aggregate principal amount of the 3.50% Series A Convertible Notes being converted. The initial conversion rate is 187.6877 shares of the Company’s common stock per \$1,000 principal amount of 3.50% Series A Convertible Notes (which represents an initial conversion price of approximately \$5.33 per share of the Company’s common stock). The conversion rate, and thus the conversion price, is subject to adjustment as further described below.

Holders of the 3.50% Series A Convertible Notes who convert their notes in connection with a “make-whole fundamental change”, as defined in the Indenture, may be entitled to a make-whole premium in the form of an increase in the conversion rate. Additionally, in the event of a “fundamental change,” as defined in the Indenture, holders of the 3.50% Series A Convertible Notes may require the Company to purchase all or a portion of their 3.50% Series A Convertible Notes at a fundamental change repurchase price equal to 100% of the principal amount of the 3.50% Series A Convertible Notes, plus accrued and unpaid interest, if any, to, but not including, the fundamental change repurchase date.

In accordance with Accounting Standards Codification, or ASC 470-20, *Debt with Conversion and Other Options*, the Company separately accounts for the liability and equity conversion components of the 3.50% Series A Convertible Notes. The principal amount of the liability component of the 3.50% Series A Convertible Notes was \$62.5 million as of the date of issuance based on the present value of its cash flows using a discount rate of 7%, our approximate borrowing rate at the date of the issuance for a similar debt instrument without the conversion feature. The carrying value of the equity conversion component was \$7.9 million. In addition, the portion of the cash amount paid to the Participating Holders totaling \$0.4 million was allocated to the debt discount with the remaining \$47,000 to the equity component. The liability component is being accreted to the principal amount of the 3.50% Series A Convertible Notes using the effective interest method through the maturity in February 2018.

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The following table presents the carrying values of all Convertible Notes and notes issued pursuant to the Secured Loan (collectively, “Notes”) as of December 31, 2016 (in thousands):

	Secured Loan	3.50% Convertible Notes	3.50% Series A Convertible Notes	Total
Carrying amount of the equity conversion component	\$ —	\$ —	\$ 7,844	\$ 7,844
Principal amount of the Notes	62,375	44,654	70,346	177,375
Unamortized debt costs	(2,477)	(1,012)	—	(3,489)
Unamortized debt discount	(1,120)	—	(2,598)	(3,718)
Net carrying amount	\$ 58,778	\$ 43,642	\$ 67,748	\$ 170,168

A summary of interest expense on the Notes is as follows (in thousands):

	Three Months Ended December 31,		Six Months Ended December 31,	
	2016	2015	2016	2015
Interest expense related to contractual interest coupon	\$ 2,339	\$ 1,990	\$ 4,870	\$ 3,935
Interest expense related to amortization of debt discount	640	1,950	1,456	3,870
Interest expense related to amortization of debt issuance costs	379	368	782	771
	\$ 3,358	\$ 4,308	\$ 7,108	\$ 8,576

### 9. Accumulated Other Comprehensive Loss

The components of accumulated other comprehensive loss consist of net loss, unrealized gains and losses on available-for-sale investments, changes in foreign currency exchange rate translation and net changes related to defined benefit pension plan. These components are excluded from earnings and reported as a component of stockholders’ equity. The foreign currency translation adjustment results from those subsidiaries not using the United States dollar as their functional currency since the majority of their economic activities are primarily denominated in their applicable local currency. Accordingly, all assets and liabilities related to these operations are translated at the current exchange rates at the end of each period. The resulting cumulative translation adjustments are recorded directly to the accumulated other comprehensive loss account in stockholders’ equity. Revenues and expenses are translated at average exchange rates in effect during the period.

The components of accumulated other comprehensive loss in the equity section of the balance sheets are as follows (in thousands):

	December 31, 2016	June 30, 2016
Net unrealized loss on short-term investments	\$ (85)	\$ (15)
Cumulative foreign currency translation adjustment	(85)	1,121
Defined benefit pension obligation	(2,066)	(2,066)
Accumulated other comprehensive loss	\$ (2,236)	\$ (960)

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

*The following discussion and analysis of our financial condition as of December 31, 2016 and results of operations for the three and six months ended December 31, 2016 and 2015 should be read together with our condensed consolidated financial statements and related notes included elsewhere in this report. Statements made in this Form 10-Q report that are not statements of historical fact are forward-looking statements and are subject to the “safe harbor” provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements in this report relate, but are not limited, to: our future results of operations and financial position, including the sufficiency of cash resources and expected cash flows to fund future operations, including the next 12 months; our backlog and expectations regarding age-outs, cancellations of contracts and foreign currency impacts, the effects of our process improvements on age-outs, backlog and revenue; expected uses of cash during fiscal 2017; the anticipated drivers of our future capital requirements; the success of the multi-leaf collimator, or InCise MLC for the CyberKnife Systems, its impact on our business; our expectations regarding the factors that will impact long-term success, sales, competitive positioning and long-term success for our CyberKnife and TomoTherapy Systems; our belief that TomoTherapy Systems offer clinicians and patients significant benefits over other radiation therapy systems in the market; the anticipated risks associated with our foreign operations and fluctuations in the U.S. dollar and foreign currencies as well as our ability to mitigate such risks; the sufficiency of our cash, cash flow equivalents and investments to meet our anticipated cash needs for working capital and capital expenditures and our business strategy, plans and objectives. Forward-looking statements generally can be identified by words such as “anticipates,” “believes,” “estimates,” “expects,” “intends,” “plans,” “predicts,” “projects,” “may,” “will be,” “will continue,” “will likely result,” and similar expressions. Forward-looking statements are subject to risks and uncertainties that could cause actual results to differ materially from expectations, including those risks discussed in this quarterly report, in particular under the heading “Risk Factors” in Part II, Item 1A as well as the risks detailed in Part I, Item 1A of the Company’s annual report on Form 10-K for fiscal year 2016, and other filings we make with the Securities and Exchange Commission. Forward-looking statements speak only as of the date the statements are made and are based on information available to the Company at the time those statements are made and/or management’s good faith belief as of that time with respect to future events. The Company assumes no obligation to update forward-looking statements to reflect actual performance or results, changes in assumptions or changes in other factors affecting forward-looking information, except to the extent required by applicable securities laws. Accordingly, investors should not place undue reliance on any forward-looking statements.*

*In this report, “Accuray,” the “Company,” “we,” “us,” and “our” refer to Accuray Incorporated and its subsidiaries.*

### Overview

#### Products and Markets

We are a radiation oncology company that develops, manufactures, sells and supports precise, innovative treatment solutions which set the standard of care, with the aim of helping patients live longer, better lives. Our leading-edge technologies, the CyberKnife and TomoTherapy Systems, and Radixact, the next generation TomoTherapy System platform are designed to deliver advanced radiation therapy including radiosurgery, stereotactic body radiation therapy, intensity modulated radiation therapy, image-guided radiation therapy and adaptive radiation therapy tailored to the specific needs of each patient. The CyberKnife and TomoTherapy Systems are complementary offerings serving largely separate patient populations treated by the same medical specialty, radiation oncology, with advanced capabilities that offer increased treatment flexibility to meet the needs of an expanding patient population including patients requiring retreatment with radiation therapy.

#### The CyberKnife Systems

The CyberKnife Systems are robotic systems designed to deliver radiosurgery treatments to cancer tumors anywhere in the body. The CyberKnife Systems are the only dedicated, full-body robotic radiosurgery systems on the market. Radiosurgery is an alternative to traditional surgery for tumors and is performed on an outpatient basis in one to five treatment sessions. It enables the treatment of patients who typically might not otherwise be treated with radiation, who may not be good candidates for surgery, or who desire non-surgical treatments. The use of radiosurgery with CyberKnife Systems to treat tumors throughout the body has grown significantly in recent years, but currently only a small portion of the patients who develop tumors treatable with CyberKnife Systems are treated with these systems. A determination of when it may or may not be appropriate to use a CyberKnife System for treatment is at the discretion of the treating physician and depends on the specific patient. However, the CyberKnife Systems are generally not used to treat (1) very large tumors, which are considerably wider than the radiation beam that can be delivered by CyberKnife Systems, (2) diffuse wide-spread disease, as is often the case for late stage cancers, because they are not localized (though CyberKnife Systems might be used to treat a focal area of the disease) and (3) systemic diseases, like leukemia and lymphoma, which are not localized to an organ, but rather involve cells throughout the body.

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Our CyberKnife M6 Series Systems have the option of: fixed collimator, Iris Variable Aperture Collimator and/or multi-leaf collimator, or InCise MLC. The InCise MLC is designed specifically for the M6 Series. With the addition of the InCise MLC, clinicians can deliver the same precise radiosurgery treatments they have come to expect with the CyberKnife System, faster and for a wider range of tumor types. The addition of the InCise MLC, now makes it faster and more efficient to treat a wider range of tumor types with the CyberKnife M6 Series System, including larger tumors and those with multiple sites of disease.

We believe the long term success of the CyberKnife Systems is dependent on a number of factors including the following:

- Continued adoption of our CyberKnife M6 Series Systems;
- Production and shipment of InCise MLCs that meet the standards that we, and our customers, expect in our products;
- Change in medical practice leading to utilization of stereotactic body radiosurgery more regularly as an alternative to surgery or other treatments;
- Greater awareness among doctors and patients of the benefits of radiosurgery conducted with the CyberKnife Systems;
- Continued evolution in clinical studies demonstrating the safety, efficacy and other benefits of using the CyberKnife Systems to treat tumors in various parts of the body;
- Continued advances in our technology that improve the quality of treatments and ease of use of the CyberKnife Systems;
- Receipt of regulatory approvals in various countries which are expected to improve access to radiosurgery with the CyberKnife Systems in such countries;
- Medical insurance reimbursement policies that cover CyberKnife System treatments; and
- Our ability to expand sales of CyberKnife Systems in countries throughout the world where we do not currently sell CyberKnife Systems.

### ***TomoTherapy and Radixact Systems***

The TomoTherapy Systems are advanced, fully integrated and versatile radiation therapy systems for the treatment of a wide range of cancer types. The TomoTherapy Systems are specifically designed for image-guided intensity-modulated radiation therapy (IG-IMRT). The TomoTherapy System is cleared for sale by the FDA and in most major markets globally. The TomoTherapy Systems include the TomoTherapy H Series Systems with configurations of TomoH, TomoHD and TomoHDA. Based on a CT scanner platform, the systems provide continuous delivery of radiation from 360 degrees around the patient, or delivery from clinician-specified beam angles. These unique features, combined with daily 3D image guidance, enable physicians to deliver highly accurate, individualized dose distributions which precisely conform to the shape of the patient's tumor while minimizing dose to normal, healthy tissue, resulting in fewer side effects for the patient. The TomoTherapy Systems are capable of treating all standard radiation therapy indications including breast, prostate, lung and head and neck cancers, in addition to complex and novel treatments such as total marrow irradiation. Radiation therapy has been widely available and used in developed countries for decades, though many developing countries do not currently have a sufficient number of radiation therapy systems to adequately treat their domestic cancer patient populations. The number of radiation therapy systems in use and sold each year is currently many times larger than the number of radiosurgery systems. The new Radixact System is the next generation TomoTherapy platform and is currently approved for sale in the US, Europe, Japan and other territories. The Radixact System is a new, smart system with integrated Accuray Precision treatment planning software and the new iDMS Data Management System. The Radixact System leverages the TomoTherapy System's efficient daily low-dose fan beam MVCT image guidance and unique ring gantry architecture, delivering precise radiation treatments for more patients, faster, with simpler, more automated workflows. We believe the TomoTherapy Systems and the Radixact System offer clinicians and patients significant benefits over other radiation therapy systems in the market. We believe our ability to capture more sales will be influenced by a number of factors including the following:

- Continued adoption of our TomoTherapy Systems and adoption of the Radixact System in markets where it is available;
- Greater awareness among doctors and patients of the unique benefits of radiation therapy using TomoTherapy and Radixact Systems because of their ring gantry architecture and ability to deliver treatment from 360 degrees around the patient;
- Advances in our technology which improve the quality of treatments and ease of use of TomoTherapy and Radixact Systems;
- Greater awareness among doctors of the now-established reliability of TomoTherapy Systems;
- Our ability to expand sales of TomoTherapy Systems in countries throughout the world; and
- Our ability to scale up commercial launch of the Radixact System in those markets where it is approved.

## Sale of Our Products

Generating revenue from the sale of our systems is a lengthy process. Selling our systems, from first contact with a potential customer to a signed sales contract that meets our backlog criteria (as discussed below) varies significantly and generally spans between six months and two years. The length of time between receipt of a signed contract and revenue recognition is generally governed by the time required by the customer to build, renovate or prepare the treatment room for installation of the system.

In the United States, we primarily market directly to customers, including hospitals and stand-alone treatment facilities, through our sales organization and we also market to customers through sales agents and group purchasing organizations. Outside the United States, we market to customers directly and through distributors and sales agents. In addition to our offices in the United States, we have sales and service offices in Europe, Asia, South America, and throughout the world.

### *Key Metrics*

#### *Backlog*

For orders that cover both products and services, only the portion of the order that is recognizable as product revenue is reported as backlog. The portion of the order that is recognized as service revenue (for example, Post-Contract Customer Support (PCS), installation, training and professional services) is not included in reported backlog. Product backlog totaled \$426.2 million as of December 31, 2016 compared to \$405.9 million as of June 30, 2016.

In order for the product portion of a system sales agreement to be counted as backlog, it must meet the following criteria:

- The contract is properly executed by both the customer and us. A customer purchase order that incorporates the terms of our contract quote will be considered equivalent to a signed and executed contract. The contract has either cleared all its contingencies or contained no contingencies when signed.
- We have received a minimum deposit or a letter of credit; or the sale is to a customer where a deposit is deemed not necessary or customary (i.e. sale to a government entity, a large hospital, group of hospitals or cancer care group that has sufficient credit, customers with trade-in of existing equipment, sales via tender awards, or indirect channel sales that have signed contracts with end-customers);
- The specific end customer site has been identified by the customer in the written contract or written amendment;
- Less than 2.5 years have passed since the contract met all the criteria above.

Although our backlog includes only contractual agreements with our customers for the purchase of CyberKnife Systems, TomoTherapy Systems, Radixact System and related upgrades, we cannot provide assurance that we will convert backlog into recognized revenue due primarily to factors outside of our control. The amount of backlog recognized into revenue is primarily impacted by three items: cancellations, age-outs and foreign currency fluctuations. Orders could be cancelled for reasons including, without limitation, changes in customers' needs or financial condition, changes in government or health insurance reimbursement policies, or changes to regulatory requirements. In addition to cancellations, after 2.5 years, if we have not been able to recognize revenue on a contract, we remove the revenue associated with the contract from backlog and the order is considered aged out. Contracts may age-out for many reasons, including but not limited to, inability of the customer to pay, inability of the customer to adapt their facilities to accommodate our products in a timely manner, or inability to timely obtain licenses necessary for customer facilities or operation of our equipment. Our backlog also includes amounts not denominated in U.S. Dollars and therefore fluctuations in the U.S. Dollar as compared to other currencies will impact backlog. Generally, strengthening in the U.S. Dollar will negatively impact revenue. Backlog is stated at historical foreign currency exchange rates, and revenue is released from backlog at current exchange rates, with any difference recorded as a backlog adjustment.

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(Dollars in thousands)	Three Months Ended December 31,		Six Months Ended December 31,	
	2016	2015	2016	2015
Gross orders	\$ 78,454	\$ 67,078	\$ 128,789	\$ 132,006
Net orders	54,069	42,679	91,256	87,478
Order backlog at the end of the period	426,158	366,668	426,158	366,668

**Gross Orders**

Gross orders are defined as the sum of new orders recorded during the period adjusted for any revisions to existing orders during the period. Net product orders are defined as gross product orders less cancellations, age-outs and foreign exchange adjustments.

Gross orders increased by \$11.4 million for the three months ended December 31, 2016, as compared to the three months ended December 31, 2015. This was a result of an increase of \$10.5 million in new system order volume compared to the same prior year period. The CyberKnife System order volume drove the increase for this period and was partially offset by a decrease in order volume for the TomoTherapy System and upgrade orders and other adjustments which increased by \$0.9 million in the three months ended December 31, 2016 as compared to the same prior year period.

Gross orders decreased by \$3.2 million for the six months ended December 31, 2016, as compared to the six months ended December 31, 2015. This was a result of a decrease of \$8.7 million in new system order volume compared to the same prior year period. The CyberKnife System order volume drove the decrease for this period and was partially offset by an increase in order volume for the TomoTherapy System. The decline was offset by upgrade orders and other adjustments which increased by \$5.5 million in the six months ended December 31, 2016 as compared to the same prior year period.

**Net Orders**

Net orders increased by \$11.4 million for the three months ended December 31, 2016, as compared to the three months ended December 31, 2015, resulting from the increase in gross orders of \$11.4 million and foreign currency and other adjustments of \$1.4 million. These increases were offset by cancellations of \$0.6 million and net age-outs of \$0.8 million.

- There were age-outs of \$19.9 million for the three months ended December 31, 2016, an increase of \$0.8 million from the prior year period due to more systems exceeding the 2.5 year criteria specified above. The age-outs for the three months ended December 31, 2016 included \$1.9 million of age-ins which represent orders that have previously aged-out but have been taken to revenue in the current period. Age-ins offset the gross amount of age-outs in a particular period.
- There were cancellations of \$3.6 million and \$3.0 million in the three months ended December 31, 2016 and 2015, respectively. Cancellations are outside of our control and difficult to forecast; however, we continue to work closely with our customers to minimize the impact of cancellations on our business.
- Currency impacts resulted in a decrease in net orders of \$0.9 million and \$2.3 million in the three months ended December 31, 2016 and 2015, respectively.

Net orders increased by \$3.8 million for the six months ended December 31, 2016, as compared to the six months ended December 31, 2015, resulting from fewer net age-outs of \$7.0 million and positive currency impacts of \$1.1 million. These items were partially offset by increased cancellations of \$1.1 million and a decline in gross orders of \$3.2 million as compared to the same prior year period.

- There were net age-outs of \$30.6 million for the six months ended December 31, 2016, a decrease of \$7.0 million from the prior year period due to fewer systems exceeding the 2.5 year criteria specified above. The age-outs of \$30.6 million for the six months ended December 31, 2016 included age-ins of \$1.9 million which would represent orders that have previously aged-out but have been taken to revenue in the current period. Age-ins offset the gross amount of age-outs in a particular period.
- There were cancellations of \$7.1 million and \$6.0 million in the six months ended December 31, 2016 and 2015, respectively. Cancellations are outside of our control and difficult to forecast; however, we continue to work closely with our customers to minimize the impact of cancellations on our business.
- Currency impacts resulted in an increase in net orders of \$0.1 million and a decrease in net orders of \$1.0 million in the six months ended December 31, 2016 and 2015, respectively.

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Currently, we expect age-outs in the third quarter of this fiscal year to be approximately \$11.0 million as compared to \$19.9 million in age-outs recorded during the three months ended December 31, 2016.

**Results of Operations — Three and six months ended December 31, 2016 and 2015**

(Dollars in thousands)	Three Months Ended December 31,					Six Months Ended December 31,				
	2016		2015		2016-2015 % change	2016		2015		2016-2015 % change
	Amount	% (a)	Amount	% (a)		Amount	% (a)	Amount	% (a)	
Products	\$ 35,398	40%	\$ 55,759	51%	(37)%	\$ 70,997	41%	\$ 95,754	48%	(26)%
Services	52,104	60	53,153	49	(2)	103,011	59	102,789	52	—
Net revenue	\$ 87,502	100%	\$ 108,912	100%	(20)%	\$ 174,008	100%	\$ 198,543	100%	(12)%
Gross profit	\$ 31,387	36%	\$ 42,571	39%	(26)%	\$ 62,731	36%	\$ 76,469	39%	(18)%
Products gross profit	12,429	35	23,042	41	(46)	24,676	35	40,020	42	(38)
Services gross profit	18,958	36	19,529	37	(3)	38,055	37	36,449	35	4
Research and development expenses	11,944	14	14,931	14	(20)	24,173	14	29,227	15	(17)
Selling and marketing expenses	13,904	16	15,076	14	(8)	28,222	16	28,493	14	(1)
General and administrative expenses	10,362	12	12,688	12	(18)	21,706	12	26,104	13	(17)
Other expense, net	4,120	5	5,070	5	(19)	8,125	5	10,161	5	(20)
Provision for (benefit from) income taxes	426	1	833	1	(49)	(200)	0	1,537	1	(113)
Net loss	\$ (9,369)	11%	\$ (6,027)	6%	55%	\$ (19,295)	11%	\$ (19,053)	10%	1%

(a) Expressed as a percentage of total net revenue, except for product and services gross profits which are expressed as a percentage of related product and services revenue.

**Net Revenue**

*Product Net Revenue.* Product net revenue decreased by \$20.4 million for the three months ended December 31, 2016, as compared to the three months ended December 31, 2015, primarily due to a decrease of \$18.3 million in revenue from system sales resulting from a shift in product and channel mix as we had fewer units of the CyberKnife and TomoTherapy systems taken to revenue as compared to the same period in the prior year. As our CyberKnife systems generally have a higher average sale price, the overall net product revenue decreased year-over-year. In addition, the decrease in revenue is attributable to a slight increase in the revenue conversion process mainly resulting from a higher percentage of order growth in our distributor channels which results in less control over the timing of revenue. There was also a decrease of \$2.1 million in upgrade and other revenue as compared to the prior year period. From time to time, we may amend sales agreements for system orders in backlog between Accuray and our distributors in order to shift responsibility of the installation of the system from us to the distributor. In such cases, the total purchase price of the system will be reduced accordingly as negotiated with the distributor on a case by case basis. This may result in us recognizing revenue for such systems earlier than previously anticipated. For the quarter ended December 31, 2016, the amount of revenue recognized as a result of such amendments accounted for less than 5% of our total revenue.

Product net revenue decreased by \$24.8 million for the six months ended December 31, 2016, as compared to the six months ended December 31, 2015, primarily due to a decrease of \$21.4 million revenue from new system sales resulting from product and channel mix as we had fewer units of the CyberKnife and TomoTherapy systems taken to revenue as compared to the same period in the prior year. As our CyberKnife systems generally have a higher average sale price, the overall net product revenue decreased year-over-year. In addition, the decrease in revenue is attributable to a slight increase in the revenue conversion process mainly resulting from a higher percentage of order growth in our distributor channels which results in less control over the timing of revenue. There was also a decrease of \$3.4 million in upgrade and other revenue as compared to the prior year period.

*Services Net Revenue.* Services net revenue decreased by \$1.0 million for the three months ended December 31, 2016, as compared to the three months ended December 31, 2015. The decrease was driven by decreased installation and spare parts revenue of \$1.9 million and a decrease in training revenue of \$2.3 million. These decreases were offset by increased PCS revenue of \$3.2 million due to an increased install base.

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Services net revenue increased by \$0.2 million for the six months ended December 31, 2016, as compared to the six months ended December 31, 2015. The increase was driven by increased PCS revenue of \$4.4 million due to an increased install base and was offset by a decrease in training revenue of \$1.5 million, spare parts revenue of \$1.5 million and installation revenue of \$1.2 million.

Percentage of net revenue by geographic region, based on the shipping location of our customers, is as follows (in thousands, except percentages):

	Three Months Ended December 31,		Six Months Ended December 31,	
	2016	2015	2016	2015
Net revenue	\$ 87,502	\$ 108,912	\$ 174,008	\$ 198,543
Americas	45%	47%	46%	48%
Europe, Middle East, India and Africa	29%	33%	27%	30%
Asia Pacific (excluding Japan and India)	10%	14%	12%	16%
Japan	16%	6%	15%	6%

Revenue derived from sales outside of the Americas region was \$48.3 million and \$57.9 million for the three months ended December 31, 2016 and 2015, respectively, and represented 55% and 53% of our net revenue during these periods, respectively. Revenue derived from sales outside of the Americas region was \$94.2 million and \$102.3 million for the six months ended December 31, 2016 and 2015, respectively, and represented 54% and 52% of our net revenue during these periods, respectively.

### Gross Profit

Overall gross profit for the three months ended December 31, 2016, decreased \$11.2 million, or 26%, as compared to the three months ended December 31, 2015. Product gross profit decreased 46%, or \$10.6 million, primarily due to the decrease in systems taken to revenue as well as lower margins due to product and channel mix. Service gross profit decreased 3%, or \$0.6 million, as a result of lower service revenues of \$1.0 million, partially offset by decreased service costs of \$0.4 million resulting from reductions in departmental spending due to headcount decreases and lower parts utilization.

Overall gross profit for the six months ended December 31, 2016, decreased \$13.7 million, or 18%, as compared to the six months ended December 31, 2015. Product gross profit decreased 38%, or \$15.3 million, primarily due to the decrease in systems taken to revenue as well as lower margins due to product and channel mix. Service gross profit increased 4%, or \$1.6 million, as a result of higher service revenues of \$0.2 million and decreased service costs of \$1.4 million resulting from reductions in departmental spending due to headcount decreases and lower parts utilization.

### Research and Development

Research and development expenses were \$11.9 million in the three months ended December 31, 2016 as compared to \$14.9 million in the three months ended December 31, 2015, which represents a decrease of \$3.0 million, or 20%. The decrease was primarily due to a \$1.2 million decrease in consulting fees as a result of completion of roadmap development projects and decreased compensation related expenses of \$0.9 million due to lower headcount and delays in hiring as compared with the prior fiscal year period. Additionally, there was a decrease of \$0.4 million in project-related expenses due to deferral of certain projects as well as a decrease of \$0.5 million in IT and facilities allocated expenses.

Research and development expenses were \$24.2 million in the six months ended December 31, 2016 as compared to \$29.2 million in the six months ended December 31, 2015, which represents a decrease of \$5.1 million, or 17%. The decrease was primarily due to a \$2.3 million decrease in consulting fees as a result of completion of roadmap development projects and decreased compensation related expenses of \$1.3 million due to lower headcount and delays in hiring as compared with the prior fiscal period. Additionally, there was a decrease of \$0.6 million in project-related expenses due to deferral of certain projects as well as a decrease of \$0.9 million in IT and facilities allocated expenses.

### Selling and Marketing

Selling and marketing expenses for the three months ended December 31, 2016 were \$13.9 million as compared to \$15.1 million for the three months ended December 31, 2015, which represents a decrease of \$1.2 million, or 8%. The decrease was primarily because of \$1.4 million in lower marketing related expenses driven primarily by the timing of tradeshow as well as a decrease in compensation costs of \$0.2 million. These decreases were offset by higher outside services costs of \$0.4 million related to new marketing programs.

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Selling and marketing expenses for the six months ended December 31, 2016 were \$28.2 million as compared to \$28.5 million for the six months ended December 31, 2015, which represents a decrease of \$0.3 million, or 1%. The decrease was primarily because of a \$1.4 million lower compensation expense related to a decrease in commission expense. The decrease was offset by higher outside services costs of \$0.7 million related to new marketing programs and \$0.3 million in marketing expenses related to trade shows and \$0.1 million in IT and facilities allocated expenses.

**General and Administrative**

General and administrative expenses for the three months ended December 31, 2016 were \$10.4 million as compared to \$12.7 million for the three months ended December 31, 2015, which represents a decrease of \$2.3 million, or 18%. This decrease was mainly attributable to \$2.5 million in lower legal fees associated with litigation settlements in the second quarter of fiscal year 2016 as described in Note 7 to the financial statements in our Annual Report on Form 10-K for the year ended June 30, 2016. In addition, personnel related expenses decreased \$0.2 million due to lower bonus accruals as compared to the same period in the prior year, as well as lower outside services costs of \$0.3 million. These decrease were partially offset by higher IT and facilities allocated expenses of \$0.6 million.

General and administrative expenses for the six months ended December 31, 2016 were \$21.7 million as compared to \$26.1 million for the six months ended December 31, 2015, which represents a decrease of \$4.4 million, or 17%. This decrease was mainly attributable to \$5.7 million in lower legal fees associated with litigation settlements in the first and second quarter of fiscal year 2016 as described in Note 7 to the financial statements in our Annual Report on Form 10-K for the year ended June 30, 2016. This decrease was partially offset by increased employee compensation expenses of \$0.1 million and higher IT and facilities allocated expenses of \$1.2 million.

**Other Expense, net**

Other expense, net for the three months ended December 31, 2016 was \$4.1 million as compared to \$5.1 million for the three months ended December 31, 2015, which represents a decrease of \$1.0 million, or 19%. There was a decrease in interest expense of \$1.0 million due to the settlement of the 3.75% Convertible Senior Notes in the first quarter of fiscal 2017. In addition, there was a decrease in foreign exchange losses of \$0.3 million, related primarily to foreign exchange hedging activities. These decreases were offset by a \$0.3 million fee related to the amendment of certain covenants to our Secured Loan.

Other expense, net for the six months ended December 31, 2016 was \$8.1 million as compared to \$10.2 million for the six months ended December 31, 2015, which represents a decrease of \$2.1 million, or 20%. There was a decrease in interest expense of \$1.5 million due to the settlement of the 3.75% Convertible Senior Notes in the first quarter of fiscal 2017. In addition, there was a decrease in foreign exchange losses of \$0.8 million, related primarily to foreign exchange hedging activities. These decreases were offset by a \$0.3 million fee related to the amendment of certain covenants to our Secured Loan.

**Provision for Income Taxes**

On a quarterly basis, the Company provides for income taxes based upon an estimated annual effective income tax rate. The Company recognized income taxes expense of \$0.4 million and an income tax benefit of \$0.2 million for the three and six months ended December 31, 2016, respectively. Income tax expense was \$0.8 million and \$1.5 million for the three and six months ended December 31, 2015, respectively. The decrease in tax expense for the three and six months ended December 31, 2016 as compared to the prior year comparable periods was due to a decrease in foreign earnings. In addition, the decline in income tax expense for the six months ended December 31, 2016 was attributable to the recognition of an income tax benefit of approximately \$1.4 million in the first quarter of fiscal 2017 as a result of the completion of tax audits by the Swiss authorities for the period from fiscal 2011 through fiscal 2015.

**Liquidity and Capital Resources**

At December 31, 2016, we had \$69.5 million in cash and cash equivalents and \$38.9 million in short-term investments, for a total of \$108.4 million. Refer to Note 8, "Debt" to the condensed consolidated financial statements for discussion of the Convertible Notes and our Senior Secured Term Loan. Based on our current business plan and revenue prospects, we believe that we will have sufficient cash resources and anticipated cash flows to fund our operations for at least the next 12 months.

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As of December 31, 2016, we had approximately \$55.6 million of cash and cash equivalents at our foreign subsidiaries. The earnings of our foreign subsidiaries are considered to be indefinitely reinvested outside the U.S. and unavailable for distribution in the form of dividends or otherwise. Accordingly, no provisions for U.S. income taxes have been provided thereon. We anticipate that we have adequate liquidity and capital resources for the next twelve months and do not anticipate the need to repatriate the undistributed earnings of our foreign subsidiaries at December 31, 2016.

Our cash flows for the six months ended December 31, 2016 and 2015 are summarized as follows (in thousands):

	Six Months Ended December 31,	
	2016	2015
Net cash provided by (used in) operating activities	\$ (11,389)	\$ 20,280
Net cash provided by (used in) investing activities	5,062	(7,750)
Net cash used in financing activities	(41,170)	(786)
Effect of exchange rate changes on cash and cash equivalents	(2,802)	(2,844)
Net increase (decrease) in cash and cash equivalents	\$ (50,299)	\$ 8,900

### Cash Flows From Operating Activities

Net cash used in operating activities in the six months ended December 31, 2016 was \$11.4 million, as compared to \$20.3 million provided by operating activities in the six months ended December 31, 2015. Net cash used in operating activities in the six months ended December 31, 2016 was primarily related to:

- Net loss, offset by non-cash items of \$18.6 million related to depreciation of fixed assets, amortization of intangible assets, share-based compensation, amortization and accretion of discount and premium on investments, amortization of debt issuance costs, accretion of interest on long-term debt, provision for doubtful accounts receivable and provision for excess and obsolete inventory;
- Decrease in restricted cash of \$0.4 million due to releases of restrictions on cash related to VAT related guarantees;
- Increase in accounts receivable of \$15.8 million as a result of the timing of revenue transactions in the second quarter of fiscal 2017, which collections are primarily expected in the third fiscal quarter of 2017;
- Increase in inventories of \$2.6 million due to increases in purchases in the second quarter of fiscal year 2017 to support expected future Radixact sales and service needs that will begin to be utilized in the third fiscal quarter of 2017;
- Decrease in prepaid expenses and other assets of \$1.4 million primarily due to the timing of payments to our vendors;
- Decrease in deferred revenue of \$5.3 million primarily due to the timing of the sale transactions during the second quarter of fiscal year 2017;
- Decrease in deferred cost of revenue of \$1.5 million primarily due to the release of costs upon revenue recognition;
- Increase in accounts payable of \$10.1 million primarily due to timing of payments as there was fewer large value payments at the end of the second quarter of fiscal year 2017;
- Decrease in accrued liabilities of \$3.4 million primarily related to a decrease in loan interest accrual of \$1.1 million due to the settlement of the 3.75% Senior Notes in August 2016, a decrease in compensation related accruals of \$2.4 million offset by an increase in accruals for taxes of \$0.1 million; and
- Increase in customer advances of \$3.1 million due mainly to increases in new customer orders.

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Net cash provided by operating activities in the six months ended December 31, 2015 was primarily related to:

- Net loss, offset by non-cash items of \$21.0 million related to depreciation of fixed assets, amortization of intangible assets, share-based compensation, amortization and accretion of discount and premium on investments, amortization of debt issuance costs, accretion of interest on long-term debt, provision for doubtful accounts receivable and provision for excess and obsolete inventory;
- Decrease in restricted cash of \$1.0 million due to releases of restrictions on cash related to bunker constructions during the year;
- Decrease in accounts receivable of \$11.0 million as a result of collections on customer accounts in excess of billings resulting from significant sales transactions in the fourth fiscal quarter of 2015 that were collected in the first quarter of fiscal year 2016, partially offset by a higher volume of invoicing as compared to payments in the second quarter of fiscal year 2016;
- Increase in inventories of \$5.7 million due to increases in purchases in the first half of fiscal year 2016 to support expected future sales and service needs that began to be utilized in the second half of fiscal 2016;
- Increase in prepaid expenses and other assets of \$3.5 million primarily due to an increase in long-term accounts receivable of \$6.5 million due to several large revenue contracts with extended payment terms. This was partially offset by a decrease of \$1.4 million due to the settlement of value-add taxes in foreign locations, reduction of other prepaids of \$0.7 million due to the release of vendor advances and amortization of prepayments for the ASTRO tradeshow offset by new additions, and a reduction in prepaid benefit and other costs of \$0.9 million due to the timing of payments;
- Increase in deferred revenue of \$5.9 million primarily due to additional product revenue deferrals added during the period in excess of the amount of deferred product revenue recognized;
- Increase in deferred cost of revenue of \$2.7 million primarily due to the timing of inventory transfers to customers;
- Increase in accounts payable of \$6.7 million primarily due to an increase in inventory purchasing activities in the first half of fiscal year 2016 and timing of payments as there was more large value payment activity at the end of prior year as compared with the end of the second quarter of fiscal year 2016;
- Increase in accrued liabilities of \$5.4 million primarily related to an increase in legal accruals of \$5.7 million due to litigation settlements as well as an increase in the bonus accrual of \$1.1 million for the first half of fiscal 2016. These increases were partially offset by decreased revenue related accruals of \$1.4 million due to the timing of payments; and
- Increase in customer advances of \$0.3 million due mainly to payments received for future revenue deliverables.

### **Cash Flows From Investing Activities**

Net cash provided by investing activities was \$5.1 million for the six months ended December 31, 2016, which primarily consisted of the sales and maturities of investments of \$23.2 million, offset by the purchases of short-term investments of \$15.0 million and purchases of property and equipment of \$3.1 million.

Net cash used in investing activities was \$7.7 million for the six months ended December 31, 2015, which primarily consisted of purchases of short-term investments of \$33.1 million and purchases of property and equipment of \$4.1 million partially offset by sales and maturities of investments of \$29.5 million.

### **Cash Flows From Financing Activities**

Net cash used in financing activities during the six months ended December 31, 2016 was \$41.2 million, which was primarily due to \$36.6 million in payments made to convertible note holders for the settlement of the 3.75% Convertible Senior Notes and the \$5.0 million early payment on the Secured Loan as discussed in Note 8 to the financial statements. In addition, there were \$2.1 million in proceeds from employee stock plans which was partially offset by \$0.7 million taxes paid related to net share settlements of equity awards.

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Net cash used in financing activities during the six months ended December 31, 2015 was \$0.8 million from proceeds from employee stock plans offset by taxes paid related to net share settlement or equity awards.

**Operating Capital and Capital Expenditure Requirements**

Our future capital requirements depend on numerous factors. These factors include but are not limited to the following:

- Revenue generated by sales of our products and service plans;
- Costs associated with our sales and marketing initiatives and manufacturing activities;
- Facilities, equipment and IT systems required to support current and future operations;
- Rate of progress and cost of our research and development activities;
- Costs of obtaining and maintaining FDA and other regulatory clearances of our products;
- Effects of competing technological and market developments; and
- Number and timing of acquisitions and other strategic transactions.

We believe that our current cash, cash equivalents and investments will be sufficient to meet our anticipated cash needs for working capital and capital expenditures for at least 12 months. If our cash and cash equivalents are insufficient to satisfy our liquidity requirements, we may seek to sell additional equity or debt securities or obtain additional credit facilities. The sale of additional equity or convertible debt securities could result in dilution to our stockholders. If additional funds are raised through the issuance of debt securities, these securities could have rights senior to those associated with our common stock and could contain covenants that would restrict our operations. Additional financing may not be available in amounts or on terms acceptable to us or at all. If we are unable to obtain this additional financing, we may be required to reduce the scope of our planned product development and marketing efforts.

**Contractual Obligations and Commitments**

We presented our contractual obligations in our Annual Report on Form 10-K for the fiscal year ended June 30, 2016. As discussed in Note 8 in August 2016, we settled the remaining approximately \$36.6 million in aggregate principal amount of the 3.75% Convertible Senior Notes and accrued interest for \$37.3 million in cash. In November 2016, we also repaid \$5.0 million of our Secured Loan. In addition, we signed a lease extension in October 2016 on our Madison, Wisconsin facility through 2025, which would have expired in 2018 (Refer to Note 6 — Commitments and Contingencies for a detail schedule of lease obligations). Except for the change in debt and lease obligations, there have been no material changes outside of the ordinary course of business in those obligations during the six months ended December 31, 2016.

**Off-Balance Sheet Arrangements**

We did not have any off-balance sheet arrangements as of December 31, 2016.

**Critical Accounting Policies and Estimates**

The discussion and analysis of our financial condition and results of operations is based on our condensed consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States of America. The preparation of these condensed consolidated financial statements requires management to make estimates and judgments that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the consolidated financial statements, as well as revenue and expenses during the reporting periods. We evaluate our estimates and judgments on an ongoing basis. We base our estimates on historical experience and on various other factors we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities. Actual results could therefore differ materially from those estimates if actual conditions differ from our assumptions.

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During the three and six months ended December 31, 2016, we considered our estimated corporate bonus accrual to be a critical accounting estimate. The Company's bonus accrual for each quarter is based on its performance against Company defined metrics: net revenue, adjusted EBITDA and gross orders to backlog. There have been no changes to the critical accounting policies and estimates, as discussed in Part II, Item 7 of our Form 10-K for the year ended June 30, 2016, which we believe are those related to revenue recognition, assessment of recoverability of goodwill and intangible assets, valuation of inventories, share-based compensation expense, income taxes, allowance for doubtful accounts and loss contingencies.

### Item 3. Quantitative and Qualitative Disclosures About Market Risk

We do not utilize derivative financial instruments, derivative commodity instruments or other market risk sensitive instruments, positions or transactions for trading or speculative purposes.

#### *Foreign Currency Exchange Rate Risk*

A portion of our net sales are denominated in foreign currencies, most notably the EURO and the Japanese Yen. Future fluctuations in the value of the U.S. dollar may affect the price competitiveness of our products outside the United States. For direct sales outside the United States, we sell in both U.S. dollars and local currencies, which could expose us to additional foreign currency risks. Our operating expenses in countries outside the United States are payable in foreign currencies and therefore expose us to currency risk, such as risks related to fluctuations in foreign currencies. To the extent that management can predict the timing of payments under sales contracts or for operating expenses that are denominated in foreign currencies, we may engage in hedging transactions to mitigate such risks in the future. We expect the changes in the fair value of the net foreign currency assets arising from fluctuations in foreign currency exchange rates to be materially offset by the changes in the fair value of the forward contracts. As of December 31, 2016, we had no open forward contracts and all open positions had been settled.

The purpose of these forward contracts is to minimize the risk associated with foreign exchange rate fluctuations. We have developed a foreign exchange policy to govern our forward contracts. These foreign currency forward contracts do not qualify as cash flow hedges and all changes in fair value are reported in earnings as part of other income and expenses. We have not entered into any other types of derivative financial instruments for trading or speculative purpose. Our foreign currency forward contract valuation inputs are based on quoted prices and quoted pricing intervals from public data and do not involve management judgment.

#### *Interest Rate Risk*

We maintain an investment portfolio of various holdings, types and maturities. These securities are generally classified as available for sale and consequently, are recorded on the balance sheet at fair value with unrealized gains and losses reported as a separate component of accumulated other comprehensive income. At any time, a sharp rise or decline in interest rates could have a material adverse impact on the fair value of our investment portfolio. Likewise, increases and decreases in interest rates could have a material impact on interest earnings for our portfolio. The following table presents the hypothetical change in fair values in the financial instruments we held at December 31, 2016 that are sensitive to changes in interest rates. The modeling technique used measures the change in fair values arising from selected potential changes in interest rates on our investment portfolio, which had a fair value of \$38.9 million at December 31, 2016. Market changes reflect immediate hypothetical parallel shifts in the yield curve of plus or minus 100, 75, 50 and 25 basis points (in thousands):

Change in interest rate	Decrease in interest rates				Increase in interest rates			
	-100 BPS	-75 BPS	-50 BPS	-25 BPS	25 BPS	50 BPS	75 BPS	100 BPS
Unrealized gain (loss)	\$ 373	\$ 286	\$ 191	\$ 95	\$ (96)	\$ (191)	\$ (287)	\$ (383)

#### *Equity Price Risk*

On April 24, 2014, we issued approximately \$70.3 million aggregate principal amount of 3.50% Series A Convertible Notes. Upon conversion, we can settle the obligation by issuing our common stock, cash or a combination thereof at an initial conversion rate equal to 187.6877 shares of common stock per \$1,000 principal amount of the 3.50% Series A Convertible Notes, which is equivalent to a conversion price of approximately \$5.33 per share of common stock, subject to adjustment. There is no equity price risk if the share price of our common stock is below \$5.33 upon conversion of the 3.50% Series A Convertible Notes. For every \$1 that the share price of our common stock exceeds \$5.33, we expect to issue an additional \$13.2 million in cash or shares of our common stock, or a combination thereof, if all of the 3.50% Series A Convertible Notes are converted.

#### **Item 4. Controls and Procedures**

##### **Evaluation of Disclosure Controls and Procedures**

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our Exchange Act reports is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate to allow for timely decisions regarding required disclosure.

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of the design and operation of our disclosure controls and procedures as of December 31, 2016. Based on this evaluation, our Chief Executive Officer and Chief Financial Officer concluded that as of December 31, 2016 our disclosure controls and procedures were effective to provide reasonable assurance that the information required to be disclosed by us in the reports we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure.

##### *Changes in Internal Control Over Financial Reporting*

During the three months ended December 31, 2016, there was no change in our internal control over financial reporting that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

##### *Inherent Limitations of Internal Control Over Financial Reporting*

Internal control over financial reporting cannot provide absolute assurance of achieving financial reporting objectives because of its inherent limitations. Internal control over financial reporting is a process that involves human diligence and compliance and is subject to lapses in judgment and breakdowns resulting from human failures. Internal control over financial reporting also can be circumvented by collusion or improper management override. Because of such limitations, there is a risk that material misstatements may not be prevented or detected on a timely basis by internal control over financial reporting. However, these inherent limitations are known features of the financial reporting process. Therefore, it is possible to design into the process safeguards to reduce, though not eliminate, this risk. In designing and evaluating the disclosure controls and procedures, management recognized that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and in reaching a reasonable level of assurance, management is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

#### **PART II. OTHER INFORMATION**

##### **Item 1. Legal Proceedings.**

Please refer to Note 6, Commitments and Contingencies, to the condensed consolidated financial statements above for a description of certain legal proceedings currently pending against the Company. From time to time we are involved in legal proceedings arising in the ordinary course of our business.

##### **Item 1A. Risk Factors.**

A description of the risk factors associated with our business is included under "Risk Factors" contained in Part I, Item 1A of our Form 10-K for the year ended June 30, 2016. The descriptions below include material changes to the risk factors affecting our business that were previously disclosed in such filings. Any risk factor included below supersedes the description of the relevant risk factor in such filings. Other than the items discussed below, there have been no material changes in our risk factors since such filings.

##### ***We have a large accumulated deficit, may incur future losses and may be unable to achieve profitability.***

As of December 31, 2016, we had an accumulated deficit of \$440.1 million. We may incur net losses in the future, particularly as we improve our selling and marketing activities. Our ability to achieve and sustain long-term profitability is largely dependent on our ability to successfully market and sell the CyberKnife and TomoTherapy Systems, control our costs and effectively manage our growth. We cannot assure you that we will be able to achieve profitability. In the event we fail to achieve profitability, our stock price could decline.

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*Our operating results, including our quarterly orders, revenues and margins fluctuate from quarter to quarter and may be unpredictable, which may result in a decline in our stock price.*

We have experienced and expect in the future to experience fluctuations in our operating results, including gross orders, revenues and margins, from period to period. Drivers of orders include the introduction and timing of announcement of new products or product enhancements by us and our competitors, as well as changes or anticipated changes in third-party reimbursement amounts or policies applicable to treatments using our products. The availability of economic stimulus packages or other government funding, or reductions thereof, may also affect timing of customer purchases. Our products have a high unit price and require significant capital expenditures by our customers. Accordingly, we experience long sales and implementation cycles, which is of greater concern during the current volatile economic environment where we have had customers delaying or cancelling orders. When orders are placed, installation, delivery or shipping, as applicable, is accomplished and the revenues recognized affect our quarterly results. Further, because of the high unit price of the CyberKnife and TomoTherapy Systems and the relatively small number of units sold or installed each quarter, each sale or installation of a CyberKnife or TomoTherapy System can represent a significant percentage of our net orders, backlog or revenue for a particular quarter.

Once orders are received and booked into backlog, factors that may affect whether these orders become revenue (or are cancelled or deemed aged-out and reflected as a reduction in net orders) and the timing of revenue include:

- delays in the customer obtaining funding or financing;
- delays in construction at the customer site; or
- delays in the customer obtaining receipt of local or foreign regulatory approvals such as certificates of need in certain states or Class A user licenses in China.

Our operating results may also be affected by a number of other factors some of which are outside of our control, including:

- timing of when we are able to recognize revenue associated with sales of the CyberKnife and TomoTherapy Systems, which varies depending upon the terms of the applicable sales and service contracts;
- the proportion of revenue attributable to our legacy service plans;
- timing and level of expenditures associated with new product development activities;
- regulatory requirements in some states for a certificate of need prior to the installation of a radiation device;
- delays in shipment due, for example, to unanticipated construction delays at customer locations where our products are to be installed, cancellations by customers, natural disasters or labor disturbances;
- delays in our manufacturing processes or unexpected manufacturing difficulties
- the timing of the announcement, introduction and delivery of new products or product upgrades by us and by our competitors;
- timing and level of expenditures associated with expansion of sales and marketing activities such as trade shows and our overall operations; and
- how fluctuations in our gross margins and the factors that contribute to such fluctuations, as described in the Management's Discussion and Analysis of Financial Condition and Results of Operations.

Because many of our operating expenses are based on anticipated sales and a high percentage of these expenses are fixed for the short term, a small variation in the timing of revenue recognition can cause significant variations in operating results from quarter to quarter. Our overall gross margins are impacted by a number of factors described in our risk factor entitled "Our ability to achieve profitability depends in part on maintaining or increasing our gross margins on product sales and services, which we may not be able to achieve." If our financial results fall below the expectation of securities analysts and investors, the trading price of our common stock would almost certainly decline.

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We report on a quarterly and annual basis our orders and backlog. Unlike revenues, orders and backlog are not defined by U.S. GAAP, and are not within the scope of the audit conducted by our independent registered public accounting firm; therefore, investors should not interpret our orders or backlog in such a manner. Also, for the reasons discussed in Management's Discussion and Analysis of Financial Condition and Results of Operations, our orders and backlog cannot necessarily be relied upon as accurate predictors of future revenues. Order cancellation or significant delays in installation date will reduce our backlog and future revenues, and we cannot predict if or when orders will mature into revenues. Particularly high levels of cancellations or age-outs in one or more periods may cause our revenue and gross margins to decline in current or future periods and will make it difficult to compare our operating results from quarter to quarter.

***As a strategy to assist our sales efforts, we may offer extended payment terms, which may potentially result in higher Days Sales Outstanding and greater payment defaults.***

We offer longer or extended payment terms for qualified customers in some circumstances. As of December 31, 2016, customer contracts with extended payment terms of more than one year amounted to approximately 8% of our accounts receivable balance. While we qualify customers to whom we offer longer or extended payment terms, their financial positions may change adversely over the longer time period given for payment. This may result in an increase in payment defaults, which would affect our revenue, as we recognize revenue on such transactions on a cash basis.

***Our liquidity could be adversely impacted by adverse conditions in the financial markets.***

At December 31, 2016, we had \$69.5 million in cash and cash equivalents and \$38.9 million in investments. The available cash and cash equivalents are held in accounts managed by third-party financial institutions and consist of cash in our operating accounts and cash invested in money market funds. The investments are managed by third-party financial institutions and primarily consist of U.S. agency and corporate debt securities. To date, we have experienced no material realized losses on or lack of access to our invested cash, cash equivalents or investments; however, we can provide no assurances that access to our invested cash and cash equivalents will not be impacted by adverse conditions in the financial markets.

At any point in time, we also have funds in our operating accounts that are with third-party financial institutions that exceed the Federal Deposit Insurance Corporation (FDIC) insurance limits. While we monitor daily the cash balances in our operating accounts and adjust the cash balances as appropriate, these cash balances could be impacted if the underlying financial institutions fail or become subject to other adverse conditions in the financial markets. To date, we have experienced no loss or lack of access to cash in our operating accounts.

***Our major stockholders own approximately 40.5% and directors and executive officers own approximately 3.2% of our outstanding common stock as of December 31, 2016, which could limit other stockholders' ability to influence the outcome of key transactions, including changes of control.***

As of December 31, 2016, our major stockholders who each hold 5% or more of our outstanding common stock held in the aggregate approximately 40.5% of our outstanding common stock, while our directors and executive officers held in the aggregate approximately 3.2% of our outstanding common stock. This concentration of ownership may delay, deter or prevent a change of control of our company and will make some transactions more difficult or impossible without the support of these stockholders.

***Increased leverage as a result of the Convertible Notes offering and Term Loan may harm our financial condition and operating results.***

As of December 31, 2016, we had total consolidated liabilities of approximately \$368.5 million, including the short-term liability component of the Term Loan of \$3.5 million, and the long-term liability component of the 3.50% Convertible Senior Notes in the amount of \$43.6 million and the 3.50% Series A Convertible Senior Notes of \$67.7 million as well as the Term Loan in the amount of \$58.8 million.

In April 2014, we refinanced approximately \$70.3 million aggregate principal amount of the 3.50% Convertible Senior Notes held by certain investors (the "Participating Holders") with approximately \$70.3 million aggregate principal amount of the 3.50% Series A Convertible Senior Notes. In connection with such transactions, we also paid the Participating Holders approximately \$0.4 million in cash.

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On January 11, 2016, the Company closed a \$70.0 million debt financing agreement with Cerberus Business Finance, LLC, an affiliate of Cerberus Capital Management, L.P (the "Secured Loan"). The net proceeds of the loan were required to be used, in addition to \$30.0 million of cash funded by the Company, to retire \$100.0 million of Convertible Senior Notes at the earlier of August 2016 or when otherwise redeemed. This financing consists of a \$70.0 million first lien senior secured term loan with a 700 basis point margin and 1 percent LIBOR floor. The loan principal amount will be amortized at an effective rate of 9.6% annually with final payment due in 5 years and is subject to certain maintenance-based covenants. The Secured Loan also includes certain financial covenants, customary events of default, and other customary covenants that limit, among other things, the ability of the Company and its subsidiaries to (i) incur indebtedness, (ii) incur liens on their property, (iii) pay dividends or make other distributions, (iv) sell their assets, (v) make certain loans or investments, (vi) merge or consolidate, (vii) voluntarily repay or prepay certain indebtedness and (viii) enter into transactions with affiliates, in each case subject to certain exceptions. As required by the terms of the financing, upon the closing of the financing in January 2016, we used a portion of the net proceeds from the financing to repurchase approximately \$63.4 million in aggregate principal amount of the 3.75% Convertible Senior Notes for \$66.6 million in cash. In August 2016, we settled the remaining approximately \$36.6 million in aggregate principal amount of the 3.75% Convertible Senior Notes and accrued interest for \$37.3 million in cash.

Our level of indebtedness could have important consequences to stockholders and note holders, because:

- it could affect our ability to satisfy our obligations under the Convertible Notes;
- a substantial portion of our cash flows from operations will have to be dedicated to interest and principal payments and may not be available for operations, working capital, capital expenditures, expansion, acquisitions or general corporate or other purposes;
- it may impair our ability to obtain additional financing in the future;
- it may limit our flexibility in planning for, or reacting to, changes in our business and industry; and
- it may make us more vulnerable to downturns in our business, our industry or the economy in general.

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

None.

### **Item 3. Defaults Upon Senior Securities**

None.

### **Item 4. Mine Safety Disclosures**

Not applicable.

### **Item 5. Other Information**

None.

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**Item 6. Exhibits**

Exhibit No.	Exhibit Description	Incorporated by Reference			Filed	
		Form	File No.	Exhibit	Filing Date	Herewith
10.1	Amendment No. 1 to Financing Agreement by and among the Registrant, certain subsidiaries of the Registrant, the lenders from time to time party thereto, and Cerberus Business Finance, LLC, as collateral agent and administrative agent for the Lenders, dated November 4, 2016.					X
10.2**	Accuray Incorporated 2016 Equity Incentive Plan and forms of award agreements thereunder.	8-K	001-33301	10.1	12/6/16	
10.3	Second Amendment to Lease Agreement by and between the Registrant and Old Sauk Trails Park Limited Partnership, dated October 19, 2016.	—	—	—	—	X
10.4	Second Amendment to Lease Agreement by and between the Registrant and Adelpia, LLC, dated October 19, 2016.	—	—	—	—	X
10.5**	Amended and Restated 2007 Employee Stock Purchase Plan	DEF14A	001-33301	Appendix B	10/7/16	
10.6**	Performance Bonus Plan	DEF14A	001-33301	Appendix C	10/7/16	
31.1	Certification of Chief Executive Officer Pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as amended	—	—	—	—	X
31.2	Certification of Chief Financial Officer Pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as amended	—	—	—	—	X
32.1*	Certification of Chief Executive Officer and Chief Financial Officer Pursuant to Rule 13a-14(b) of the Securities Exchange Act of 1934, as amended, and 18 U.S.C. 1350	—	—	—	—	
101.INS	XBRL Instance Document					X
101.SCH	XBRL Taxonomy Extension Schema Document					X
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document					X
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document					X
101.LAB	XBRL Taxonomy Extension Label Linkbase Document					X
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document					X

\*The certification attached as Exhibit 32.1 that accompanies this Quarterly Report on Form 10-Q is not deemed filed with the Securities and Exchange Commission and is not to be incorporated by reference into any filing of Accuray Incorporated under the Securities Act or the Securities Exchange Act of 1934, as amended, whether made before or after the date of this Quarterly Report on Form 10-Q, irrespective of any general incorporation language contained in such filing.

\*\* Management contract or compensatory plan or agreement.

SIGNATURES

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

ACCURAY INCORPORATED

By: /s/ Joshua H. Levine  
Joshua H. Levine  
President and Chief Executive Officer  
(Principal Executive Officer)

By: /s/ Kevin M. Waters  
Kevin M. Waters  
Senior Vice President and Chief Financial Officer  
(Principal Financial Officer)

Date: February 3, 2017

**AMENDMENT NO. 1 TO FINANCING AGREEMENT**

**AMENDMENT NO. 1 TO FINANCING AGREEMENT**, dated as of November 4, 2016 (this "Amendment"), is an amendment to the Financing Agreement, dated as of January 11, 2016 (as amended, restated, supplemented or otherwise modified from time to time, the "Financing Agreement"), by and among Accuray Incorporated, a Delaware corporation (the "Administrative Borrower"), TomoTherapy Incorporated, a Wisconsin corporation ("TomoTherapy"), and together with the Administrative Borrower, each a "Borrower" and, collectively, the "Borrowers"), each subsidiary of the Administrative Borrower listed as a "Guarantor" on the signature pages thereto (together with each other Person that executes a joinder agreement and becomes a "Guarantor" thereunder, each a "Guarantor" and, collectively, the "Guarantors"), the lenders from time to time party thereto (each a "Lender" and collectively, the "Lenders"), Cerberus Business Finance, LLC, a Delaware limited liability company ("Cerberus"), as collateral agent for the Lenders (in such capacity, together with its successors and assigns in such capacity, the "Collateral Agent") and Cerberus, as administrative agent for the Lenders (in such capacity, together with its successors and assigns in such capacity, the "Administrative Agent" and together with the Collateral Agent, each an "Agent" and collectively, the "Agents").

WHEREAS, the Administrative Borrower, the Agents and the Lenders wish to amend certain terms and provisions of the Financing Agreement as hereafter set forth.

NOW THEREFORE, in consideration of the premises and other good and valuable consideration, the parties hereto hereby agree as follows:

1. Defined Terms. Any capitalized term used herein and not defined shall have the meaning assigned to it in the Financing Agreement.
2. Amendments.
  - (a) New Definitions. Section 1.01 of the Financing Agreement is hereby amended by adding the following definitions, in appropriate alphabetical order:

"First Amendment" means Amendment No. 1 to Financing Agreement, dated as of November 4, 2016, among the Administrative Borrower, the Agents and the Lenders.

"First Amendment Effective Date" means the date on which the First Amendment shall become effective in accordance with its terms.
  - (b) Existing Definitions.
    - (i) Clause (b)(vi) of the definition of "Consolidated EBITDA" is hereby amended and restated to read in its entirety as follows:

“any fees or expenses paid in connection with the execution and delivery of (a) the Loan Documents on the Effective Date, to the extent paid in cash during such period (and not capitalized in accordance with GAAP), in an aggregate amount not to exceed \$100,000 during the term of this Agreement and (b) the First Amendment on the First Amendment Effective Date, to the extent paid in cash during such period (and not capitalized in accordance with GAAP), in an aggregate amount not to exceed \$300,000 during the term of this Agreement,”

(c) Section 7.03(a) (Consolidated EBITDA). Section 7.03(a) of the Financing Agreement is hereby amended by amending and restating the table set forth therein to read as follows:

<u>“Fiscal Quarter End</u>	<u>Consolidated EBITDA</u>
September 30, 2016	\$ 26,150,000
December 31, 2016	\$ 25,000,000
March 31, 2017	\$ 29,000,000
June 30, 2017	\$ 37,100,000
September 30, 2017	\$ 37,100,000
December 31, 2017	\$ 37,100,000
March 31, 2018	\$ 37,100,000
June 30, 2018	\$ 48,200,000
September 30, 2018	\$ 48,200,000
December 31, 2018	\$ 48,200,000
March 31, 2019	\$ 48,200,000
June 30, 2019	\$ 60,700,000
September 30, 2019	\$ 60,700,000
December 31, 2019	\$ 60,700,000
March 31, 2020	\$ 60,700,000
June 30, 2020 and the last day of each fiscal quarter ended thereafter	\$ 73,050,000”

(i) Section 7.03(b) (Secured Leverage Ratio). Section 7.03(b) of the Financing Agreement is hereby amended by amending and restating the table set forth therein to read as follows:

<u>“Fiscal Quarter End</u>	<u>Secured Leverage Ratio</u>
September 30, 2016	2.60:1.00
December 31, 2016	2.50:1.00
March 31, 2017	2.10:1.00
June 30, 2017	1.65:1.00
September 30, 2017	1.75:1.00
December 31, 2017	1.75:1.00
March 31, 2018	1.75:1.00
June 30, 2018	1.25:1.00

<u>"Fiscal Quarter End</u>	<u>Secured Leverage Ratio</u>
September 30, 2018	1.25:1.00
December 31, 2018	1.25:1.00
March 31, 2019	1.25:1.00
June 30, 2019	0.95:1.00
September 30, 2019	0.95:1.00
December 31, 2019	0.95:1.00
March 31, 2020	0.95:1.00
June 30, 2020 and the last day of each fiscal quarter ended thereafter	0.75:1.00"

(d) Section 7.03(c) (Total Leverage Ratio). Section 7.03(c) of the Financing Agreement is hereby amended by amending and restating the table set forth therein to read as follows:

<u>"Fiscal Quarter End</u>	<u>Total Leverage Ratio</u>
September 30, 2016	6.95:1.00
December 31, 2016	7.10:1.00
March 31, 2017	6.10:1.00
June 30, 2017	4.75:1.00
September 30, 2017	4.85:1.00
December 31, 2017	4.85:1.00
March 31, 2018	4.85:1.00
June 30, 2018	3.65:1.00
September 30, 2018	3.65:1.00
December 31, 2018	3.65:1.00
March 31, 2019	3.65:1.00
June 30, 2019	2.85:1.00
September 30, 2019	2.85:1.00
December 31, 2019	2.85:1.00
March 31, 2020	2.85:1.00
June 30, 2020 and the last day of each fiscal quarter ended thereafter	2.30:1.00"

3. Conditions to Effectiveness. The effectiveness of this Amendment is subject to the fulfillment, in a manner satisfactory to the Agents, of each of the following conditions precedent (the date such conditions are fulfilled or waived by the Agents is hereinafter referred to as the "First Amendment Effective Date"):

(a) Representations and Warranties; No Event of Default. The following statements shall be true and correct: (i) the representations and warranties contained in this Amendment, Article VI of the Financing Agreement and in each other Loan Document, certificate or other writing delivered to any Agent or any Lender pursuant hereto or thereto on or prior to the First Amendment Effective Date are true and correct on and as of the First Amendment Effective Date

as though made on and as of such date, except to the extent that any such representation or warranty expressly relates solely to an earlier date (in which case such representation or warranty shall be true and correct on and as of such earlier date) and (ii) no Default or Event of Default shall have occurred and be continuing on the First Amendment Effective Date or would result from this Amendment becoming effective in accordance with its terms.

(b) Execution of Amendment. The Agents and the Lenders shall have executed this Amendment and shall have received a counterpart to this Amendment, duly executed by the Administrative Borrower.

(c) Payment of Fees, Etc. The Administrative Borrower shall have paid on or before the First Amendment Effective Date all fees, costs and expenses then payable by the Borrowers pursuant to the Loan Documents, including, without limitation, Section 12.04 of the Financing Agreement.

(d) Delivery of Documents. The Collateral Agent shall have received on or before the First Amendment Effective Date the following, each in form and substance reasonably satisfactory to the Collateral Agent and, unless indicated otherwise, dated the First Amendment Effective Date:

(i) a copy of the resolutions of the Administrative Borrower, certified as of the First Amendment Effective Date by an Authorized Officer thereof, authorizing (A) the transactions contemplated hereby and (B) the execution, delivery and performance by the Administrative Borrower of this Amendment, the performance of the Loan Documents as amended thereby;

(ii) a certificate of an Authorized Officer of the Administrative Borrower, certifying the names and true signatures of the representatives of the Administrative Borrower authorized to sign this Amendment, together with evidence of the incumbency of such authorized officers; and

(iii) a certificate of an Authorized Officer of the Administrative Borrower, certifying as to the matters set forth in subsection (a) of this Section 3.

(e) Amendment Fee. The Administrative Agent shall have received an amendment fee equal to \$300,000, which fee is fully earned and payable upon execution of this Amendment.

(f) Optional Prepayment of Loan. The Administrative Borrower (on behalf of the Borrowers) shall have made an optional prepayment of the Loan in a principal amount of not less than \$5,000,000 on the First Amendment Effective Date. The Lenders hereby agree (A) to waive the Applicable Premium due in connection with the foregoing payment and (B) that the notice requirements of Section 2.05(b) of the Financing Agreement with respect to the foregoing prepayment are hereby deemed waived.

4. Representations and Warranties. The Administrative Borrower represents and warrants as follows:

(a) Organization, Good Standing, Etc. The Administrative Borrower (i) is a corporation duly organized, validly existing and in good standing under the laws of the state or jurisdiction of its organization, (ii) has all requisite power and authority to conduct its business as now conducted and as presently contemplated, and to execute and deliver this Amendment, and to consummate the transactions contemplated hereby and by the Financing Agreement, as amended hereby, and (iii) is duly qualified to do business and is in good standing in each jurisdiction in which the character of the properties owned or leased by it or in which the transaction of its business makes such qualification necessary, except (solely for the purposes of this subclause (iii)) where the failure to be so qualified or in good standing could not reasonably be expected to result in a Material Adverse Effect.

(b) Authorization, Etc. The execution, delivery and performance by the Administrative Borrower of this Amendment, and the performance of the Financing Agreement, as amended hereby, (i) have been duly authorized by all necessary action, (ii) do not and will not contravene any of its Governing Documents or any applicable Requirement of Law in any material respect or any material Contractual Obligation binding on or otherwise affecting it or any of its properties, (iii) do not and will not result in or require the creation of any Lien (other than pursuant to any Loan Document) upon or with respect to any of its properties, and (iv) do not and will not result in any default, noncompliance, suspension, revocation, impairment, forfeiture or nonrenewal of any permit, license, authorization or approval applicable to its operations or any of its properties.

(c) Governmental Approvals. No authorization or approval or other action by, and no notice to or filing with, any Governmental Authority is required in connection with the due execution, delivery and performance of this Amendment by the Administrative Borrower, and the performance of the Financing Agreement, as amended hereby.

(d) Enforceability of the First Amendment. This Amendment and the Financing Agreement, as amended hereby, when delivered hereunder, will be a legal, valid and binding obligation of the Administrative Borrower, enforceable against the Administrative Borrower in accordance with the terms thereof, except as enforceability may be limited by applicable bankruptcy, insolvency, reorganization, moratorium or other similar laws affecting creditors' rights generally.

5. Release. Each Loan Party hereby acknowledges and agrees that: (a) neither it nor any of its Affiliates has any claim or cause of action against any Agent or any Lender (or any of their respective Affiliates, officers, directors, employees, attorneys, consultants or agents) and (b) each Agent and each Lender has heretofore properly performed and satisfied in a timely manner all of its obligations to the Loan Parties and their Affiliates under the Financing Agreement and the other Loan Documents that are required to have been performed on or prior to the date hereof. Notwithstanding the foregoing, the Agents and the Lenders wish (and the Loan Parties agree) to eliminate any possibility that any past conditions, acts, omissions, events or circumstances would impair or otherwise adversely affect any of the Agents' and the Lenders' rights, interests, security and/or remedies under the Financing Agreement and the other Loan Documents. Accordingly, for and in consideration of the agreements contained in this Amendment and other good and valuable consideration, each Loan Party (for itself and its Affiliates and the successors, assigns, heirs and representatives of each of the foregoing) (collectively, the "Releasors") does hereby

fully, finally, unconditionally and irrevocably release and forever discharge each Agent, each Lender and each of their respective Affiliates, officers, directors, employees, attorneys, consultants and agents (collectively, the “Released Parties”) from any and all debts, claims, obligations, damages, costs, attorneys’ fees, suits, demands, liabilities, actions, proceedings and causes of action, in each case, whether known or unknown, contingent or fixed, direct or indirect, and of whatever nature or description, and whether in law or in equity, under contract, tort, statute or otherwise, which any Releasor has heretofore had or now or hereafter can, shall or may have against any Released Party by reason of any act, omission or thing whatsoever done or omitted to be done on or prior to the First Amendment Effective Date directly arising out of, connected with or related to this Amendment, the Financing Agreement or any other Loan Document, or any act, event or transaction related or attendant thereto, or the agreements of any Agent or any Lender contained therein, or the possession, use, operation or control of any of the assets of any Loan Party, or the making of any Loans or other advances, or the management of such Loans or advances or the Collateral. The foregoing release does not release or discharge, or operate to waive performance by, the Agents or the Lenders of their express agreements and obligations stated in the Loan Documents on or after the First Amendment Effective Date.

6. Reaffirmation. The Administrative Borrower (on behalf of the Borrowers) hereby reaffirms its obligations under each Loan Document to which it is a party. The Administrative Borrower (on behalf of the Borrowers) hereby further ratifies and reaffirms the validity and enforceability of all of the liens and security interests heretofore granted, pursuant to and in connection with the Security Agreement or any other Loan Document, to Agent, as collateral security for the obligations under the Loan Documents in accordance with their respective terms, and acknowledges that all of such Liens and security interests, and all Collateral heretofore pledged as security for such obligations, continue to be and remain collateral for such obligations from and after the date hereof.

7. Miscellaneous.

(a) Continued Effectiveness of the Financing Agreement and the Other Loan Documents. Except as otherwise expressly provided herein, the Financing Agreement and the other Loan Documents are, and shall continue to be, in full force and effect and are hereby ratified and confirmed in all respects, except that on and after the First Amendment Effective Date (i) all references in the Financing Agreement to “this Agreement”, “hereto”, “hereof”, “hereunder” or words of like import referring to the Financing Agreement shall mean the Financing Agreement as amended by this Amendment, and (ii) all references in the other Loan Documents to the “Financing Agreement”, “thereto”, “thereof”, “thereunder” or words of like import referring to the Financing Agreement shall mean the Financing Agreement as amended by this Amendment. To the extent that the Financing Agreement or any other Loan Document purports to pledge to the Collateral Agent, or to grant to the Collateral Agent, a security interest or lien, such pledge or grant is hereby ratified and confirmed in all respects. Except as expressly provided herein, the execution, delivery and effectiveness of this Amendment shall not operate as an amendment of any right, power or remedy of the Agents and the Lenders under the Financing Agreement or any other Loan Document, nor constitute an amendment of any provision of the Financing Agreement or any other Loan Document.

(b) Counterparts. This Amendment may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which shall be deemed to be an original, but all of which taken together shall constitute one and the same agreement. Delivery of an executed counterpart of this Amendment by telefacsimile or electronic mail shall be equally as effective as delivery of an original executed counterpart of this Amendment.

(c) Headings. Section headings herein are included for convenience of reference only and shall not constitute a part of this Amendment for any other purpose.

(d) Costs and Expenses. The Borrower agrees to pay on demand all fees, costs and expenses of the Agents and the Lenders in connection with the preparation, execution and delivery of this Amendment.

(e) First Amendment as Loan Document. The Administrative Borrower hereby acknowledges and agrees that this Amendment constitutes a "Loan Document" under the Financing Agreement. Accordingly, it shall be an Event of Default under the Financing Agreement if (i) any representation or warranty made by the Administrative Borrower under or in connection with this Amendment, which representation or warranty is (A) subject to a materiality or a Material Adverse Effect qualification, shall have been incorrect in any respect when made or deemed made, or (B) not subject to a materiality or a Material Adverse Effect qualification, shall have been incorrect in any material respect when made or deemed made or (ii) the Administrative Borrower shall fail to perform or observe any term, covenant or agreement contained in this Amendment.

(f) Severability. Any provision of this Amendment that is prohibited or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such prohibition or unenforceability without invalidating the remaining portions hereof or affecting the validity or enforceability of such provision in any other jurisdiction.

(g) Governing Law. This Amendment shall be governed by the laws of the State of New York.

(h) Waiver of Jury Trial. THE PARTIES HERETO HEREBY IRREVOCABLY WAIVE THEIR RESPECTIVE RIGHTS TO A JURY TRIAL OF ANY CLAIM OR CAUSE OF ACTION BASED UPON OR ARISING OUT OF THIS AMENDMENT OR ANY OF THE TRANSACTIONS CONTEMPLATED HEREIN, INCLUDING CONTRACT CLAIMS, TORT CLAIMS, BREACH OF DUTY CLAIMS, AND ALL OTHER COMMON LAW OR STATUTORY CLAIMS.

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**IN WITNESS WHEREOF**, the Administrative Borrower (on behalf of the Borrowers) has caused this Amendment to be executed and delivered by its respective duly authorized officers as of the date first written above.

ADMINISTRATIVE BORROWER:

ACCURAY INCORPORATED

By: /s/ Kevin Waters  
Name: Kevin Waters  
Title: Chief Financial Officer

First Amendment

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COLLATERAL AGENT AND ADMINISTRATIVE AGENT:

CERBERUS BUSINESS FINANCE, LLC

By: /s/ Daniel E. Wolf

Name: Daniel E. Wolf

Title: CEO

First Amendment

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LENDERS:

CERBERUS ASRS FUNDING LLC

By: /s/ Daniel E. Wolf

Name: Daniel E. Wolf

Title: Vice President

CERBERUS AUS LEVERED HOLDINGS LP

By: CAL I GP Holdings LLC

Its: General Partner

By: /s/ Daniel E. Wolf

Name: Daniel E. Wolf

Title: Senior Managing Director

CERBERUS AUS LEVERED II LP

By: CAL II GP, LLC

Its: General Partner

By: /s/ Daniel E. Wolf

Name: Daniel E. Wolf

Title: Vice President

CERBERUS ICQ LEVERED LLC

By: /s/ Daniel E. Wolf

Name: Daniel E. Wolf

Title: Vice President

CERBERUS ICQ OFFSHORE LEVERED LP

By: Cerberus ICQ Offshore GP LLC

Its: General Partner

By: /s/ Daniel E. Wolf

Name: Daniel E. Wolf

Title: Senior Managing Director

First Amendment

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CERBERUS KRS LEVERED LLC

By: /s/ Daniel E. Wolf  
Name: Daniel E. Wolf  
Title: Vice President

CERBERUS LOAN FUNDING XV L.P.

By: Cerberus ICQ GP, LLC  
Its: General Partner

By: /s/ Daniel E. Wolf  
Name: Daniel E. Wolf  
Title: Senior Managing Director

CERBERUS N-1 FUNDING LLC

By: /s/ Daniel E. Wolf  
Name: Daniel E. Wolf  
Title: Vice President

CERBERUS OFFSHORE LEVERED III LP

By: COL III GP Inc.  
Its: General Partner

By: /s/ Daniel E. Wolf  
Name: Daniel E. wolf  
Title: Vice President

CERBERUS SWC LEVERED II LLC

By: /s/ Daniel E. Wolf  
Name: Daniel E. Wolf  
Title: Vice President

First Amendment

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**1240 Deming Way  
Madison, Wisconsin 53717**

No. 8

**REFERENCE DATA**

October 19, 2016

These terms are specific to, and incorporated in, this lease.

<u>no.</u>	<u>Item</u>	<u>Lease Provision</u>
1.02	Premises Area of the Premises	All of the building and seven below-grade test bunkers located outside of the building footprint 61,410 BOMA rentable square feet ("RSF") excluding the seven below grade test located outside of the building footprint
1.03	Additional Permitted uses	Manufacture, testing and assembly of medical imaging equipment
1.04	Term Effective Date	Through June 30, 2025 November 1, 2016
2.01	Rent	\$16.00/RSF/yr. No base rent will be charged for July and August 2018
2.02	Rent Adjustment Tenant's pro rata share Additional Rent	\$0.50/RSF/yr. beginning July 1, 2017 and on same date each year thereafter 100.00% \$8.24/RSF/yr [subject to adjustment per §2.02]
2.05	Security deposit	None
4.01	Build out Allowance	Reference Second Amendment to Lease
10.01	Extension term	Two (2) terms, Five (5) years each

**LANDLORD**

Old Sauk Trails Park Limited Partnership  
Gialamas Family Holdings, LLC, its sole general partner  
8040 Excelsior Drive, Suite 200  
Madison WI 53717

/s/ George Gialamas

George Gialamas  
Director

**TENANT**

Accuray, Inc.  
1240 Deming Way  
Madison WI 53717

/s/ Andrew J Kirkpatrick

Andrew J Kirkpatrick  
SVP, Global Operations and  
Corporate Development

**1240 Deming Way  
Madison, Wisconsin**

**SECOND AMENDMENT TO LEASE**

October 19, 2016

THIS AMENDMENT modifies a lease between Old Sauk Trails Park Limited Partnership as Landlord ("Landlord") and Accuray, Inc FKA Tomotherapy, Inc. ("Tenant") for "Premises" (as identified in Reference Data No. 8) at 1240 Deming Way, Madison, Wisconsin.

RECITALS

WHEREAS, Landlord and Tenant are parties to a lease and Lease Addendum dated October 22, 2001, which was modified on March 8, 2002, May 2002, January 30, 2004, April 2004, May 1, 2004, January 26, 2005 and November 16, 2012 (collectively the "Lease") for the building and other improvements at 1240 Deming Way, Madison, Wisconsin; and

WHEREAS, Tenant has requested an extension of the Lease that includes right of early termination, a right of first offer, a right of expansion and a tenant improvement allowance which requires further definition.

NOW, THEREFORE, Landlord and Tenant agree that the Lease is affirmed and shall remain in full force and effect except as provided in Reference Data No. 8 and the following modifications to the Lease:

**Section 4.01(e)** is created to read:

**4.01(e) Tenant Improvement Allowance.** Landlord acknowledges that Tenant also leases Premises at 1209 Deming Way, Madison, Wisconsin ("1209 Deming"). Landlord has agreed that it will, in conjunction with Adelpia LLC, the landlord at 1209 Deming, provide a tenant improvement allowance ("TIA") of up to seven hundred fifty thousand dollars (\$750,000.00 USD) for use at either or both locations under the following conditions:

- i) The TIA is to be used only for physical alterations, additions or improvements to the Premises, but may include related and necessary design and construction fees, as mutually agreed upon by the parties prior to commencement of construction;
  - ii) Payment will be made upon submission of an invoice for work that has been previously approved by Landlord utilizing AIA standards;
  - iii) Payment will be made directly to the contractor, vendor or supplier and may be conditioned on receipt of one or more lien waivers;
  - iv) The TIA limit is a combined limit such that any amount used at one location will reduce the sum available at the other. Tenant is free to allocate the TIA between the two locations as it chooses; and
  - v) Any amount of the TIA not used by December 31, 2018 shall be forfeited and no longer available to Tenant at either location.
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**10.02 Expansion to Second Building.** Section 10.02 is deleted in its entirety and replaced with the following:

**10.02 Right of Expansion.** Landlord agrees to construct a building (“New Building”) containing approximately sixty thousand (60,000) rentable square feet of space for Tenant’s use and occupancy on Lot 65, Old Sauk Trails Park, 6<sup>th</sup> Addition in the City of Madison, Dane County, Wisconsin, under the following conditions:

- a) Tenant must notify Landlord not later than October 1, 2017, of its intention to occupy the New Building;
- b) Landlord and Tenant must agree on the design, specifications and lease terms satisfactory in all aspects for the New Building on or before December 1, 2017;
- c) Tenant must sign and return a lease containing agreed upon terms for the New Building within fifteen (15) business days of its receipt from Landlord;
- d) Time is of the essence with respect to each of the above conditions and Tenant’s failure to comply timely will terminate this Right.

Notwithstanding the foregoing Right of Expansion, Landlord retains the right to develop part or all of said Lot 65 at any time and in any manner it chooses. If Landlord intends to develop Lot 65, it will notify Tenant of its intention, including a description of the size and preliminary design of the proposed development. Tenant shall thereupon have ten (10) business days to exercise the preceding Right of Expansion. Tenant’s failure to do so in the time allowed shall invalidate this Right and eliminate any rights Tenant may have with respect to said Lot 65.

**10.03 Right of First Refusal.** Section 10.03 is deleted in its entirety and replaced with the following:

**10.03 Right of First Offer.** Landlord grants to Tenant a right of first offer for the leasing of space in any building (“Building”) Landlord may construct on Lot 65, Old Sauk Trails Park 6<sup>th</sup> Addition, which adjoins the Premises, under the following conditions:

- a) This right only applies to the “Offered Premises” defined as any space which is not leased at the time of completion of the Building and any space that becomes vacant following the completion of the Building during the term of this Lease;
  - b) Landlord will notify Tenant of the location, proposed terms and date of availability of the Offered Premises;
  - c) Tenant will have ten (10) business days from its receipt of the notice from Landlord to elect to lease the Offered Premises on all the terms and conditions set forth in the Landlord proposal for the Offered Premises (the “Proposal”);
  - d) Tenant must accept all of the Offered Premises unless Landlord is willing to accept a lease for less than all of it;
  - e) If Tenant elects to lease the Offered Premises (or, with Landlord’s consent, a portion thereof), it must execute and return to Landlord a lease on all the terms and conditions set
-

forth in the Proposal for the Offered Space within ten (10) business days after its receipt from Landlord.

Section 10.4 is created to read:

**Section 10.04 Right of Early Termination.** Landlord grants to Tenant the right to terminate this Lease as of June 30, 2023 (the “Early Termination Date”), on the following conditions:

- a) Tenant must notify Landlord, in writing, of its intention to terminate the Lease. The notice must be received by Landlord on or before June 30, 2022. Time is of the essence with respect to the receipt of the notice;
- b) Tenant must pay to Landlord, on or before June 30, 2023, a termination fee equal to two (2) months’ Rent and Additional Rent plus all unamortized commissions and Tenant Improvement Allowance as of the Early Termination Date;
- c) Tenant must not be in default under the Lease at the time of Landlord’s receipt of the aforesaid notice or on the Early Termination Date.

In witness whereof, Landlord and Tenant have signed this Amendment on October , 2016.

**LANDLORD**

Old Sauk Trails Park Limited Partnership  
Gialamas Family Holdings, LLC, its sole general partner  
8040 Excelsior Drive, Suite 200  
Madison WI 53717

**TENANT**

Accuray, Inc.  
1240 Deming Way  
Madison WI 53717

/s/ George Gialamas

George Gialamas  
Director

/s/ Andrew J Kirkpatrick

Andrew J Kirkpatrick  
SVP, Global Operations and  
Corporate Development

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1209 Deming Way  
Madison WI 53717

No. 4

**REFERENCE DATA**

October 19, 2016

These terms are specific to, and incorporated in, this lease.

<u>no.</u>	<u>Item</u>	<u>Lease Provision</u>
1.02	Premises Parking Area of the Premises	All of the building and thirteen (13) below grade bunkers All surface parking 56,052 BOMA rentable square feet ("RSF") excluding the bunkers
1.03	Additional Permitted uses	Manufacture, office, testing and assembly of medical imaging equipment
1.04	Term Effective Date	Through June 30, 2025 November 1, 2016
2.01	Rent	\$14.00/RSF/yr. No base rent will be charged for July and August 2018
2.02	Rent Adjustment Tenant's pro rata share Additional Rent	\$0.50 /RSF/yr. beginning July 1, 2017 and on same date each year thereafter 100% \$6.36/RSF (subject to adjustment per S2.02)
2.04	Security deposit	None
4.01	Build out Allowance	Reference Second Amendment to Lease
10.01	Extension term	Two (2) extension terms of five (5) years each
12.01	Broker	The Gialamas Company, Inc. and JLL
12.13	Encumbrances	Mortgage to US Bank, N.A.

**LANDLORD**

Adelphia, LLC  
Gialamas Family Holdings, LLC, its Manager  
8040 Excelsior Drive, Suite 200  
Madison WI 53717

**TENANT**

Accuray, Inc.  
1240 Deming Way  
Madison, WI 53717

/s/ George Gialamas

George Gialamas  
Director

/s/ Andrew J Kirkpatrick

Andrew J Kirkpatrick  
SVP, Global Operations and  
Corporate Development

**1209 Deming Way  
Madison, Wisconsin**

SECOND AMENDMENT TO LEASE

October 19, 2016

THIS AMENDMENT modifies a lease between Adelpia LLC as Landlord ("Landlord") and Accuray, Inc., FKA Tomotherapy, Inc. ("Tenant") for "Premises" (as identified in Reference Data No. 4) at 1209 Deming Way, Madison, Wisconsin.

RECITALS

WHEREAS, Landlord and Tenant are parties to a lease and Lease Addendum dated October 28, 2005, which was modified on January 10, 2006, June 13, 2006 and November 16, 2012 (collectively the "Lease") for the building and other improvements at 1209 Deming Way, Madison, Wisconsin; and

WHEREAS, Tenant has requested an extension of the Lease that includes a tenant improvement allowance which requires further definition.

NOW, THEREFORE, Landlord and Tenant agree that the Lease is affirmed and shall remain in full force and effect except as provided in Reference Data No. 4, and the following additions to the Lease:

**Section 4.01(e)** is created to read:

**4.01(e) Tenant Improvement Allowance.** Landlord acknowledges that Tenant also leases premises at 1240 Deming Way, Madison, Wisconsin ("1240 Deming"). Landlord has agreed that it will, in conjunction with Old Sauk Trails Park Limited Partnership, the landlord at 1240 Deming, provide a tenant improvement allowance ("TIA") of up to seven hundred fifty thousand dollars (\$750,000.00 USD) for use at either or both locations, under the following conditions:

- i) The TIA is to be used only for physical alterations, additions or improvements to the Premises, but may include related and necessary design and construction fees, as mutually agreed upon by the parties prior to commencement of construction;
- ii) Payment will be made upon submission of an invoice for work that has been previously approved by Landlord utilizing AIA standards;
- iii) Payment will be made directly to the contractor, vendor or supplier and may be conditioned on receipt of one or more lien waivers;
- iv) The TIA limit is a combined limit such that any amount used at one location will reduce the sum available at the other. Tenant is free to allocate the TIA between the two locations as it chooses; and
- v) Any amount of the TIA not used by December 31, 2018 shall be forfeited and no longer available to Tenant at either location.

**Section 10.2** is created to read:

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**Section 10.02. Right of Early Termination.** Landlord grants to Tenant the right to terminate this Lease as of June 30, 2023 (the “Early Termination Date”), on the following conditions:

- a) Tenant must notify Landlord, in writing, of its intention to terminate the Lease. The notice must be received by Landlord on or before June 30, 2022. Time is of the essence with respect to the receipt of the notice;
- b) Tenant must pay to Landlord, on or before June 30, 2023, a termination fee equal to two (2) months’ Rent and Additional Rent (as defined in the Lease) plus all unamortized commissions and Tenant Improvement Allowance as of the Early Termination Date;
- c) Tenant must not be in default under the Lease at the time of Landlord’s receipt of the aforesaid notice or on the Early Termination Date.

In witness whereof, Landlord and Tenant have signed this Amendment on October , 2016.

**LANDLORD**

Adelphia, LLC  
Gialamas Family Holdings, LLC, its Manager  
8040 Excelsior Drive, Suite 200  
Madison WI 53717

**TENANT**

Accuray, Inc.  
1240 Deming Way  
Madison, WI 53717

/s/ George Gialamas

George Gialamas  
Director

/s/ Andrew J Kirkpatrick

Andrew J Kirkpatrick  
SVP, Global Operations and  
Corporate Development

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**Certifications**

I, Joshua H. Levine, certify that:

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

Date: February 3, 2017

/s/ Joshua H. Levine

Joshua H. Levine  
President and Chief Executive Officer  
(Principal Executive Officer)

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**Certifications**

I, Kevin M. Waters, certify that:

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

Date: February 3, 2017

/s/ Kevin M. Waters

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Kevin M. Waters  
Senior Vice President and Chief Financial Officer  
(Principal Financial Officer)

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**Certification of Chief Executive Officer and Chief Financial Officer**

Pursuant to 18 U.S.C. § 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned officers of Accuray Incorporated, a Delaware corporation (the “*Company*”) hereby certify, to such officers’ knowledge, that:

- (i) the accompanying Quarterly Report on Form 10-Q of the Company for the three months ended December 31, 2016 (the “*Report*”) fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: February 3, 2017

/s/ Joshua H. Levine

Joshua H. Levine  
President and Chief Executive Officer  
(Principal Executive Officer)

/s/ Kevin M. Waters

Kevin M. Waters  
Senior Vice President and Chief Financial Officer  
(Principal Financial Officer)

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