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Accuray Reports Record Revenue in First Quarter of Fiscal 2008

Record Quarterly Revenue of \$48.6 Million Backlog Reaches Record Level of \$642 Million

SUNNYVALE, Calif., November 7, 2007 – Accuray Incorporated (Nasdaq: ARAY), a global leader in the field of radiosurgery, today announced financial results for the first quarter of fiscal 2008, ended September 29, 2007.

For the first quarter of fiscal 2008, Accuray reported record total revenue of \$48.6 million, up 48 percent compared to first quarter fiscal 2007 total revenue of \$32.8 million.

Net income for the period ended September 29, 2007 was \$2.3 million, or \$0.04 per diluted share, compared to net income of \$2.0 million, or \$0.04 per diluted share, which included a one-time benefit of \$0.8 million (\$0.02 per diluted share), during the same period in fiscal 2007. Shares used in computing fully diluted earnings per share increased to 61.2 million for the first quarter of fiscal 2008 from 49.9 million during the same period in fiscal 2007. The increase was primarily a result of Accuray's initial public offering, which took place in February 2007.

Non-cash, stock-based compensation charges for the first quarter of fiscal 2008 were \$4.3 million, or \$0.07 per diluted share.

The first quarter of fiscal 2008 backlog increased by \$23 million from the fourth quarter fiscal 2007, to approximately \$642 million, with approximately \$351 million associated with CyberKnife[®] Robotic Radiosurgery System contracts and approximately \$291 million associated with services and other recurring revenue. Accuray's backlog is composed of firm, signed contracts that the company believes have a substantially high probability of being recognized as revenue.

Accuray's cash balance at the end of the quarter was \$192 million.

"This is the third consecutive quarter where we have achieved record levels of both revenue and backlog," said Euan S. Thomson, Ph.D., president and chief executive officer of Accuray Incorporated. "This growth is a great achievement for Accuray and

we believe that it reinforces the medical community's rapid acceptance of the CyberKnife System."

As of September 29, 2007, there were 114 CyberKnife Systems installed worldwide, with 76 in the Americas, 12 in Europe, 15 in Japan and 11 in the remainder of Asia Pacific.

Outlook

The following statements are forward-looking and actual results may differ materially. Please see "Safe Harbor Statement" at the end of this news release for a description of certain risk factors and reference to Accuray's quarterly and annual reports on file with the Securities and Exchange Commission.

Based on the current business outlook, Accuray is reiterating its fiscal 2008 revenue guidance of \$250 million to \$270 million. Accuray expects that revenue growth will be greater in the third and fourth quarters of fiscal 2008.

Earnings Call Open to Investors

Accuray will hold a conference call for financial analysts and investors today, November 7, 2007 at 2:00 p.m. PT / 5:00 p.m. ET. The conference call dial-in numbers are (888) 812-8518 (USA) or (913) 312-1446 (International), Access Code: 3456588. A live webcast of the call will also be available from the Investor Relations section on the corporate Web site at http://www.accuray.com. In addition, a recording of the call will be available by calling (888) 203-1112 (USA) or (719) 457-0820 (International), Access Code: 3456588, beginning at 6:00 p.m. PT / 9:00 p.m. ET, November 7, 2007 and will be available through November 21, 2007. A webcast replay will also be available from the Investor Relations section of the corporate Web site at http://www.accuray.com from approximately 5:30 p.m. PT / 8:30 p.m. ET, today, through Accuray's release of fiscal second quarter 2008 results, ending on December 29, 2007.

About the CyberKnife® Robotic Radiosurgery System

The CyberKnife Robotic Radiosurgery System is the world's only robotic radiosurgery system designed to treat tumors anywhere in the body non-invasively and with sub-millimeter accuracy. Using continual image guidance technology and computer controlled robotic mobility, the CyberKnife System automatically tracks, detects and corrects for tumor and patient movement in real-time throughout the treatment. This enables the CyberKnife System to deliver precise, high-dose radiation, minimizing damage to surrounding healthy tissue and eliminating the need for invasive head or body stabilization frames.

About Accurav

Accuray Incorporated (Nasdaq: ARAY), based in Sunnyvale, Calif., is a global leader in the field of radiosurgery dedicated to providing an improved quality of life and a non-surgical treatment option for those diagnosed with cancer. Accuray develops and markets the CyberKnife Robotic Radiosurgery System, which extends the

benefits of radiosurgery to include extracranial tumors, including those in the spine, lung, prostate, liver and pancreas. To date, the CyberKnife System has been used to treat more than 35,000 patients worldwide and currently more than 100 systems have been installed in leading hospitals in the Americas, Europe and Asia. For more information, please visit www.accuray.com.

Safe Harbor Statement

The foregoing may contain certain forward-looking statements that involve risks and uncertainties, including uncertainties associated with the medical device industry. Except for the historical information contained herein, the matters set forth in this press release as to financial guidance including realization of backlog, procedure growth and market acceptance, clinical studies, regulatory review and approval, and commercialization of products are forward-looking statements within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements speak only as of the date the statements are made and are based on information available at the time those statements are made and/or management's good faith belief as of that time with respect to future events. You should not put undue reliance on any forward-looking statements. Important factors that could cause actual performance and results to differ materially from the forwardlooking statements we make include: fluctuations in results of operations; reimbursement for the CyberKnife procedure in the U.S and internationally; market acceptance of our products; governmental regulatory approvals of our products; availability of clinical data regarding our products; intellectual property protection for our products; competing products; funding requirements; the combination of our products with complementary technology; and other risks detailed from time to time under the heading "Risk Factors" in our report on Form 10-K for the fiscal year ended June 30, 2007 and may be updated from time to time by our other filings with the Securities and Exchange Commission. The Company's actual results of operations may differ significantly from those contemplated by such forward-looking statements as a result of these and other factors. We assume 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.

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Accuray Incorporated Unaudited Condensed Consolidated Statements of Operations

(in thousands, except per share data)

		Three mont	ths ended	I
	September 29, 2007		September 30, 2006	
Net revenue:				
Products	\$	36,984	\$	26,767
Shared ownership programs		2,312		2,226
Services		6,999		2,969
Other		2,351		809
Total net revenue		48,646		32,771
Cost of revenue:		10 110		40.740
Cost of characteristic programs		16,440		10,716 606
Cost of shared ownership programs Cost of services		712 4,458		1,670
Cost of services Cost of other		1,125		476
Total cost of revenue		22,735		13,468
Gross profit		25,911		19,303
Operating expenses:		23,911		19,303
Selling and marketing		10,156		7,530
Research and development		7.715		6,182
General and administrative		7,901		4,619
Total operating expenses		25,772		18,331
Income from operations		139		972
Interest and other income, net		2,612		207
Income before provision for income taxes and cumulative effect of				
change in accounting principle		2,751		1,179
Provision for income taxes		486		59
Income before cumulative effect of change in accounting principle Cumulative effect of change in accounting principle, net		2,265		1,120
of tax of \$0	- C	- 2 205	c	838
Net income	\$	2,265	\$	1,958
Net income per common share, basic and diluted: Basic				
Income before cumulative effect of change in				
accounting principle	\$	0.04	\$	0.03
Cumulative effect of change in accounting principle		-		0.02
Basic net income per share	\$	0.04	\$	0.05
Diluted				
Income before cumulative effect of change in				
accounting principle	\$	0.04	\$	0.02
Cumulative effect of change in accounting principle	•	-	·	0.02
Diluted net income per share	\$	0.04	\$	0.04
'				
Weighted average common shares outstanding used in computing net income per share:				
Basic		54,025		41,445
Diluted		61,154		49,851
Cost of revenue, selling and marketing, research and development, and general and administrative expenses include stock-based	t			
compensation charges as follows: Cost of revenue	Ф	221	æ	217
Selling and marketing	\$ \$	321 1,107	Ф Ф	649
Research and development	\$ \$	675	\$ \$	449
General and administrative	\$ \$	2,201	\$ \$	897
Conoral and administrative	Ψ	۱ ک.ک	Ψ	031

Accuray Incorporated

Unaudited Condensed Consolidated Balance Sheets

(in thousands, except share amounts)

	September 29, 2007		June 30, 2007	
Assets				
Current assets:				
Cash and cash equivalents	\$	192,111	\$	204,830
Accounts receivable, net of allowance for doubtful accounts of \$20				
at both September 29, 2007 and June 30, 2007		15,178		10,105
Inventories		17,099		16,984
Prepaid expenses and other current assets		6,470		7,937
Deferred cost of revenue—current		24,894		30,709
Total current assets		255,752		270,565
Property and equipment, net		27,382		23,937
Goodwill		4,495		4,495
Intangible assets, net		1,120		1,184
Deferred cost of revenue—noncurrent		30,269		30,522
Other assets		1,274		1,406
Total assets	\$	320,292	\$	332,109
Liabilities and stockholders' equity				
Current liabilities:				
Accounts payable	\$	11,613	\$	14,147
Accrued expenses		14,309		17,240
Customer advances—current		9,355		12,634
Deferred revenue—current		71,393		78,022
Total current liabilities		106,670		122,043
Long-term liabilities:				
Customer advances—noncurrent		14,289		8,388
Deferred revenue—noncurrent		66,087		76,235
Total liabilities		187,046		206,666
Stockholders' equity				
Preferred stock, \$0.001 par value; authorized: 5,000,000 shares at September 29, 2007				
and June 30, 2007; no shares issued and outstanding. Common stock, \$0.001 par value; authorized: 100,000,000 shares at September 29,		-		-
2007 and June 30, 2007; issued and outstanding: 54,563,783 and 54,525,620 shares,				
respectively, at September 29, 2007 and 53,798,643 and 53,798,643 shares,		F.4		50
respectively, at June 30, 2007.		54		53
Additional paid-in capital		257,437		251,637
Accumulated other comprehensive income (loss)		(1)		10
Accumulated deficit		(124,244)		(126,257)
Total stockholders' equity		133,246		125,443
Total liabilities and stockholders' equity	\$	320,292	\$	332,109