## SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### FORM 8-K

#### **CURRENT REPORT**

Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report: October 25, 2005 (Date of earliest event reported)

# INTUITIVE SURGICAL, INC. (exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)

000-30713 Commission File Number

77-0416458 (I.R.S. Employer Identification No.)

950 Kifer Road Sunnyvale, California 94086

(Address of Principal executive offices, including zip code)

(408) 523-2100

(Registrant's telephone number, including area code)

Check t	the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:
[]	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
[]	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
[]	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
[]	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

#### Item 2.02. Results of Operations and Financial Condition.

On October 25, 2005, Intuitive Surgical issued a press release announcing its financial results for the third quarter ended September 30, 2005. A copy of the press release is attached hereto as Exhibit 99.1 and is incorporated by reference into this Item 2.02.

Item 9.01. Financial Statements and Exhibits.

99.1

Press release issued by Intuitive Surgical, dated October 25, 2005.

#### **SIGNATURES**

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

INTUITIVE SURGICAL, INC.

Date: October 25, 2005 /s/ Lonnie M. Smith

Name: Lonnie M. Smith

Title: President and Chief Executive Officer

#### EXHIBIT INDEX

Exhibit No. Description

#### Intuitive Surgical Announces Record \$60.9 Million Third Quarter Revenue, Up 72%; \$0.55 Earnings per Share

SUNNYVALE, CA -- 10/25/2005 -- Intuitive Surgical, Inc. (NASDAQ: ISRG), the industry leader in surgical robotics, today reported third quarter 2005 sales of \$60.9 million, increasing 72% from \$35.5 million for the third quarter of 2004. Higher sales were driven by higher da Vinci® Surgical System shipments and continued recurring revenue growth.

Intuitive sold 30 da Vinci® Surgical Systems during the third quarter of 2005, compared to 18 in the third quarter of 2004. Third quarter 2005 system revenue increased to \$33.6 million from \$19.0 million during the third quarter of 2004.

Third quarter 2005 recurring revenue, consisting of instrument, accessory, service and training revenue, increased to \$27.3 million from \$16.5 million during the third quarter of 2004. Recurring revenue growth resulted from a larger installed base of da Vinci® Surgical Systems and increased system usage.

	Three	Months	Ended,	Nine	Months E	nded,
	9/30/05	9/30/04	Increase	9/30/05	9/30/04	Increase
Revenue (\$Millions)						
Systems `	\$33.6	\$19.0	\$14.6	\$83.3	\$51.7	\$31.6
Instruments/Accessorie	es \$18.1	\$10.3	\$7.8	\$47.2	\$25.9	\$21.3
Service/Training	\$9.2	\$6.2	\$3.0	\$24.7	\$16.0	\$8.7
	\$60.9	\$35.5	\$25.4	\$155.2	\$93.6	\$61.6
	=====	=====	=====	=====	=====	=====
da Vinci® Surgical						
System Unit Sales	30	18	12	75	51	24
	=====	=====	=====	=====	=====	=====

Third quarter 2005 operating income increased to \$21.0 million, up from \$5.5 million reported for the third quarter of 2004.

The company reported third quarter 2005 net income of \$20.7 million, or \$0.55 per diluted share, compared to \$6.1 million, or \$0.17 per diluted share for the third quarter of 2004. Cash, cash equivalents and short-term investments ended the period at \$189.4 million, up \$30.9 million from last quarter.

Commenting on the announcement, Lonnie Smith, Chairman and CEO of Intuitive Surgical, said, "We are pleased with our third quarter revenue and operating profit growth. These financial results reflect the continued adoption of da Vinci Surgery, which enables surgeons and medical centers to provide the high-value procedures sought after by today's highly informed patients."

The company will also announce these results at a conference call today at 1:30 pm PDT. The dial-in numbers for the call are 877-909-3508 for participants located in the U.S. and 517-645-6051 for participants located outside the U.S. The passcode is ISRG and the meeting leader is Mr. Lonnie Smith. To access financial information that will be discussed on the call, please visit Intuitive Surgical's website at www.intuitivesurgical.com.

#### About Intuitive's Products:

The da Vinci® Surgical System consists of a surgeon's viewing and control console having an integrated, high-performance InSite® 3-D vision system, a patient-side cart consisting of three or four robotic arms that position and precisely maneuver endoscopic instruments and an endoscope, and a variety of articulating EndoWrist® Instruments. By integrating computer-enhanced technology with surgeons' technical skills, Intuitive believes that its system enables surgeons to perform better surgery in a manner never before experienced. The da Vinci® Surgical System seamlessly and directly translates the surgeon's natural hand, wrist and finger movements on instrument controls at the surgeon's console outside the patient's body into corresponding micro-movements of the instrument tips positioned inside the patient through small puncture incisions, or ports.

The Aesop® Endoscope Positioner is a voice-activated robotic arm that automates the critical task of endoscope positioning, providing the surgeon with direct control over a smooth, precise and stable view of the internal surgical field.

The Hermes® Control Center is a centralized system designed to voice control a series of networked "smart" medical devices.

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements are necessarily estimates reflecting the best judgment of our management and involve a number of risks and uncertainties that could cause actual results to differ materially from those suggested by the forward-looking statements. These forward-looking statements should, therefore, be considered in light of various important factors, including the following: timing and success of product development and market acceptance of developed products; regulatory approvals, clearances and restrictions; guidelines and recommendations in the health care and patient communities; intellectual property positions and litigation; competition in the medical device industry and in the specific markets of surgery in which Intuitive Surgical operates; and unanticipated manufacturing disruptions, delays in regulatory approvals of new manufacturing facilities or the inability to meet demand for products. Words such as "estimate," "project," "plan," "intend," "expect," "anticipate," "believe" and similar expressions are intended to identify forward-looking statements. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date of this press release. We undertake no obligation to publicly update or release any revisions to these forward-looking statements to reflect events or circumstances after the date of this press release or to reflect the occurrence of unanticipated events.

Intuitive®, da Vinci®, InSite®, EndoWrist®, Hermes®, and Aesop® are registered trademarks of Intuitive Surgical, Inc.

Nine Months Ended

INTUITIVE SURGICAL, INC.
CONSOLIDATED STATEMENTS OF OPERATIONS
(IN THOUSANDS, EXCEPT PER SHARE DATA)
(UNAUDITED)

Three Months Ended

	Till ee Molitiis Elided,		Nine Months Ended,	
	9/30/05	9/30/04	9/30/05	9/30/04
Sales:				
Products	\$ 51,667	\$ 29,262	\$130,501	\$ 77,583
Services	9,207	6,231	24,743	16,026
Total sales	60,874	35,493	155,244	93,609
Cost of sales:				
Products	14,769	9,798	39,573	27,871
Services	3,988	2,973	10,664	7,552
Total cost of sales	18,757	12,771	50,237	35,423

Gross profit Gross profit %		22,722 64.0%		
Operating costs and expenses: Selling, general,				
and administrative Research and	16,521	12,600	46,659	34,378
development	4,587	4,635	13,087	13,571
Total operating costs and				
expenses	21,108	17,235	59,746	,
Income from operations Other income, net		5,487		10,237
				-,
Income before income ta provision Income tax provision		6,179 66	48,368 3,760	12,161 365
Net income	\$ 20,720 ======	\$ 6,113	\$ 44,608 ======	\$ 11,796
Net earnings per share				
Basic	\$ 0.59 ======			
Diluted	\$ 0.55		\$ 1.19	\$ 0.34
Weighted average shares outstanding used to compute net earnings per share -				
Basic		33,823		,
Diluted	38,013 ======	35,305		34,534

# INTUITIVE SURGICAL, INC. CONSOLIDATED BALANCE SHEETS (IN THOUSANDS)

	(Unaudited) 9/30/05	12/31/04 (a)
Assets		
Current assets: Cash and cash equivalents	8,729	5,771
Investments Accounts receivable, net Inventory	180,691 43,756 12,220	126,267 35,443 5,966
Prepaids Restricted cash	5,146 319	3, 032 205
Total current assets	250,861	176,684
Property and equipment, net Restricted cash	29,451	27,065 319
Intangible assets, net Goodwill	4,821 141,750	6,221 143,332
Other assets	1,032	608
Total assets	\$ 427,915 ======	\$ 354,229 ======
Liabilities and stockholders' equity Current liabilities:		
Accounts payable Accrued compensation and	7,497	4,485
employee benefits	10,368	10,321
Deferred revenue	20,655	15,372
Restructuring accrual	345	541
Other accrued liabilities Current portion of notes payable	7,313 35	7,057 609
Total current liabilities	46,213	38,385
Deferred revenue Other accrued liabilities	262 822	505 407
Stockholders' equity Common stock Preferred stock	35	34
Additional paid-in capital Accumulated deficit	452,507 (70,515)	430,362 (114,936)
Treasury stock Accumulated other comprehensive loss	(1,409)	(136) (392)
Total stockholders' equity	380,618	314,932
Total liabilities and stockholders' equity	\$ 427,915 ======	\$ 354,229 ======

(a) - Derived from the audited financial statements included in the Company's Annual Report on Form 10-K for the year ended December 31, 2004 but does not include all of the information and footnotes required by accounting principles generally accepted in the United States for complete financial statements.

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