FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB A	OMB APPROVAL  OMB Number: 3235-028	
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## Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

			or Section 30(h) of the Investment Company Act of 1940	
1. Name and Address of Reporting Person* <u>GUTHART GARY S</u>			2. Issuer Name and Ticker or Trading Symbol  INTUITIVE SURGICAL INC [ ISRG ]	S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director
(Last) 950 KIFER ROA	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/06/2005	X Officer (give title Other (specify below)  Sr. Vice President
(Street) SUNNYVALE (City)	CA (State)	94086 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person
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#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature Transaction Execution Date. Securities Form: Direct of Indirect Code (Instr. 8) (D) or Indirect (I) (Instr. 4) (Month/Day/Year) if any 5) Beneficially Beneficial (Month/Day/Year) Owned Following Ownership Reported (Instr. 4) (A) or (D) Transaction(s) Code Amount Price (Instr. 3 and 4) Common Stock 09/06/2005 M 3,000 Α \$14.5 4,648 D Common Stock 09/06/2005 1,500 M Α \$18.5 6,148 D 09/06/2005 M 1,000 A \$11.74 7,148 D Common Stock 5,500 Common Stock 09/06/2005 S D \$70.87 1,648 D

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$14.5	09/06/2005		M		3,000		(1)	01/22/2011	Common Stock	3,000	\$14.5	13,244	D	
Stock Option (right to buy)	\$18.5	09/06/2005		M		1,500		(2)	02/01/2012	Common Stock	1,500	\$18.5	36,000	D	
Stock Option (right to buy)	\$11.74	09/06/2005		M		1,000		(2)	02/06/2013	Common Stock	1,000	\$11.74	36,500	D	

### **Explanation of Responses:**

- 1. All share option grants are vested.
- 2. Non-statutory stock option granted pursuant to the 2000 Employee Stock Option Plan. Option shall vest 1/8 six months after the date of grant and 1/48th each month thereafter.

#### Remarks:

/s/ Gary S. Guthart

09/07/2005

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.