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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no	longer subject to
Section 16. Form 4	or Form 5
obligations may con	tinue. 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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

1 I Marie and Address of Reporting Leson			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>INTUITIVE SURGICAL INC</u> [ ISRG ]		tionship of Reporting Pers all applicable) Director	10% Owner	
(Last) (First) 950 KIFER ROAD		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/24/2006	Х	Officer (give title below) Sr. Vice Presid	Other (specify below) dent	
(Street) SUNNYVALE (City)	CA (State)	94086 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	rting Person	

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock	08/24/2006		М		83	A	\$ <mark>6</mark>	12,731	D		
Common Stock	08/24/2006		М		4,917	A	\$ <mark>6</mark>	17,648	D		
Common Stock	08/24/2006		S		2,400	D	\$91.74	15,248	D		
Common Stock	08/24/2006		S		2,600	D	\$91.85	12,648	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)		of		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	\$6	08/24/2006		М		83		(1)	12/10/2009	Common Stock	83	\$6	0	D	
Stock Option	\$6	08/24/2006		М		4,917		(1)	12/10/2009	Common Stock	4,917	\$6	4,999	D	

Explanation of Responses:

1. All share option grants are vested.

Remarks:

/s/ Gary Guthart

\*\* Signature of Reporting Person

08/28/2006

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.