(City)

FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

(State)

(Zip)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number:

Estimated average burden hours per response: 0.5

Person

1. Name and Address of Reporting Po	erson*	2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify
(Last) (First) 950 KIFER ROAD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/10/2011	below) SVP & CFO
(Street) SUNNYVALE CA	94086	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting

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)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	02/10/2011		M		5,000	A	\$98.37	5,846	D			
Common Stock	02/10/2011		S		1,000	D	\$335.7501	4,846	D			
Common Stock	02/10/2011		S		100	D	\$335.79	4,746	D			
Common Stock	02/10/2011		S		100	D	\$335.78	4,646	D			
Common Stock	02/10/2011		S		200	D	\$335.77	4,446	D			
Common Stock	02/10/2011		S		100	D	\$335.7	4,346	D			
Common Stock	02/10/2011		S		100	D	\$335.68	4,246	D			
Common Stock	02/10/2011		S		100	D	\$335.65	4,146	D			
Common Stock	02/10/2011		S		100	D	\$335.56	4,046	D			
Common Stock	02/10/2011		S		100	D	\$335.44	3,946	D			
Common Stock	02/10/2011		S		100	D	\$335.31	3,846	D			
Common Stock	02/10/2011		S		100	D	\$335.23	3,746	D			
Common Stock	02/10/2011		S		2,900	D	\$335.2	846	D			

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

	(e.g., puts, cans, 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				
Non- Qualified Stock Option (right to buy)	\$98.37	02/10/2011		M			5,000	(1)	03/17/2016	Common Stock	5,000	\$0	9,298	D	

Explanation of Responses:

1. 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.

/s/ Marshall Mohr

02/10/2011

** 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.