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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check t	nis box if no longer subject to
	16. Form 4 or Form 5
	ons may continue. See
Instructi	

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										
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1. Name and Addres	ss of Reporting Perso	on*	2. Issuer Name and Ticker or Trading Symbol <u>INTUITIVE SURGICAL INC</u> [ISRG]	(Check	tionship of Reporting Person(s) to Issuer all applicable)		
				X	Director	10% Owner	
(Last) 950 KIFER ROA	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/10/2009		Officer (give title below)	Other (specify below)	
,			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing	(Check Applicable	
(Street)	C A	0.4000		X	Form filed by One Repor	ting Person	
SUNNYVALE	CA	94086			Form filed by More than Person	One Reporting	
(City)	(State)	(Zip)					

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 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)		(1150.4)
Common Stock	12/10/2009		М		2,500	A	\$133.31	2,500	D	
Common Stock	12/10/2009		S		700	D	\$292.33	1,800	D	
Common Stock	12/10/2009		S		200	D	\$292.29	1,600	D	
Common Stock	12/10/2009		S		100	D	\$292.07	1,500	D	
Common Stock	12/10/2009		S		100	D	\$292.06	1,400	D	
Common Stock	12/10/2009		S		200	D	\$292.05	1,200	D	
Common Stock	12/10/2009		S		200	D	\$292.04	1,000	D	
Common Stock	12/10/2009		S		100	D	\$292.08	900	D	
Common Stock	12/10/2009		S		302	D	\$292.02	598	D	
Common Stock	12/10/2009		S		598	D	\$292	0	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 Exp		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)	\$133.31	12/10/2009		М			2,500	(1)	04/30/2017	Common Stock	2,500	\$0	0	D	

Explanation of Responses:

1. Non-statutory stock option granted pursuant to the Non-Employee Directors' Stock Option Plan. Option shall vest 100% one year after the date of grant date.

12/11/2009

** Signature of Reporting Person Date

/s/ Keith D Grossman

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

 \ast 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.