

GROSSMAN D KEITH
 Form 4
 April 23, 2010

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
GROSSMAN D KEITH

2. Issuer Name and Ticker or Trading Symbol
**INTUITIVE SURGICAL INC
 [ISRG]**

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
04/23/2010

Director 10% Owner
 Officer (give title below) Other (specify below)

950 KIFER ROAD
 (Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

SUNNYVALE, CA 94086
 (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)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(D)	Price
Common Stock	04/23/2010		M		4,250	A	\$ 135.39
Common Stock	04/23/2010		S		200	D	\$ 367.38
Common Stock	04/23/2010		S		300	D	\$ 367.36
Common Stock	04/23/2010		S		100	D	\$ 367.34
Common Stock	04/23/2010		S		400	D	\$ 367.32

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Common Stock	04/23/2010		S	200	D	\$ 367.31	3,050	D
Common Stock	04/23/2010		S	100	D	\$ 367.3032	2,950	D
Common Stock	04/23/2010		S	200	D	\$ 367.3028	2,750	D
Common Stock	04/23/2010		S	100	D	\$ 367.3026	2,650	D
Common Stock	04/23/2010		S	100	D	\$ 367.3021	2,550	D
Common Stock	04/23/2010		S	300	D	\$ 367.3	2,250	D
Common Stock	04/23/2010		S	100	D	\$ 367.295	2,150	D
Common Stock	04/23/2010		S	300	D	\$ 367.29	1,850	D
Common Stock	04/23/2010		S	100	D	\$ 367.28	1,750	D
Common Stock	04/23/2010		S	200	D	\$ 367.22	1,550	D
Common Stock	04/23/2010		S	6	D	\$ 367.11	1,544	D
Common Stock	04/23/2010		S	104	D	\$ 367.1	1,440	D
Common Stock	04/23/2010		S	90	D	\$ 367.09	1,350	D
Common Stock	04/23/2010		S	1,350	D	\$ 367.06	0	D

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

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SEC 1474
(9-02)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
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		(Instr. 3, 4, and 5)			Date	Expiration	Title	Amount or Number of Shares
	Code	V	(A)	(D)	Exercisable	Date		
Non-Qualified Stock Option (right to buy)							Common Stock	4,250
\$ 135.39					(1)	04/23/2019		
04/23/2010	M							
			4,250					

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GROSSMAN D KEITH 950 KIFER ROAD SUNNYVALE, CA 94086		X		

Signatures

/s/ Keith D. Grossman 04/23/2010

__Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.