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 continue. See	
Instruction 1(b).	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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*  GROSSMAN D KEITH							2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ ISRG ]									of Reportin cable) r	g Pers	son(s) to Iss 10% Ov	
(Last) 950 KIFE	Last) (First) (Middle) 50 KIFER ROAD					3. Date of Earliest Transaction (Month/Day/Year) 05/19/2006									Officer below)	(give title		Other (s below)	pecify
(Street) SUNNYVALE CA 94086  (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable )  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Non	-Deriv	ative	Sec	curities	s Ac	quired, D	ispo	osed o	f, or Be	neficia	ally	Owned				
1. Title of Security (Instr. 3)  2. Transplate (Month/L					ar) E	A. Deemed xecution Date, any Month/Day/Year)		Transaction Dispose Code (Instr. 5)		Disposed	ties Acquire I Of (D) (Ins	ed (A) or tr. 3, 4 a	or 5. Amou 4 and Securitie Beneficia Owned F Reported		es For ally (D) Following (I) (I		n: Direct r Indirect estr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code V	.	Amount	(A) or (D)	Price	,	Transact (Instr. 3 a	ction(s)			(111301.4)
	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. Deeme Execution if any (Month/Day	Date,	Code (Ins				6. Date Exer Expiration D (Month/Day/	ate	Amount of		f g Securit	Di Si (li	Price of erivative ecurity estr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Ex Da	opiration	Title	Amour or Number of Shares	er					
Stock Option(right	\$113.06	05/19/2006	05/19/2	)/2006 A			5,000		(1)	05/	5/19/2016	Common Stock	5,000	)	\$113.06	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 grant date.

## Remarks:

/s/Keith Grossman

05/23/2006

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.