Instruction 1(b).

FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 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 Issu 10% Ow	
(Last) (First) (Middle) 950 KIFER ROAD					3. Date of Earliest Transaction (Month/Day/Year) 05/21/2004								Officer below)	(give title		Other (s below)	pecify
(Street) SUNNYVALE CA 94086 (City) (State) (Zip)				_	4. If Amendment, Date of Original Filed (Month/Day/Year)								ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				ransaction e nth/Day/Y	ear)	2A. Deemo Execution if any (Month/Da	Date,	Transaction Disposed Code (Instr. 5)		urities Acq sed Of (D) (ities Acquired (A) o d Of (D) (Instr. 3, 4		5. Amour Securitie Beneficia Owned F	s ally ollowing	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code V	Amou	nt (A	or	Price	Reported Transact (Instr. 3 a	tion(s)				
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)				6. Date Exerc Expiration Day/\(^1)	ate	d 7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	tive ities icially d ving ted action(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiratio Date	n Title	or No of	umber					
Stock Option (right to	\$16.51	05/21/2004	05/21/2004	A		15,000		05/21/2005	05/21/20:	4 Commo		5,000	\$0	15,00	0	D	

Explanation of Responses:

1. Non-statutory stock option granted pursuant to the Non-Employee Directors' Stock Option Plan. Option shall vest 1/3rd one year after the date of grant and 1/36th each month thereafter.

Remarks:

/s/Donald Grossman

05/24/2004

** 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.