FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average t	ourden									

0.5

hours per response:

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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*  KRAMER RICHARD J						2. Issuer Name <b>and</b> Ticker or Trading Symbol  INTUITIVE SURGICAL INC [ ISRG ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last)		rst) (		3. Date of Earliest Transaction (Month/Day/Year) 09/14/2006									Officer below)	(give title	10% Owne Other (spe below)		· I			
(Street) SUNNY (City)		ate) (	-	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting  Person							
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					action	tion 2A. Deemed			3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				5. Amou Securiti Benefici Owned I	int of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 09/14/2						2006		M		1,000	A \$47		.09	9 1,000			D			
Common Stock 09/14/2						2006			S		1,000	D	\$10	100.04		0		D		
		Т	able II -									, or Ben ble secu			wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transa Code ( 8)		n of l		6. Date Exe Expiration (Month/Da	Date	•	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		Di Si (li	B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisabl		Expiration Date	Title	Amour or Number of Shares	er						
Stock Option	\$47.09	09/14/2006			M		1,000		(1)	C	05/20/2015	Common Stock	1,000		\$47.09	9,000		D		

Explanation of Responses:

1. Fully exercisable

## Remarks:

/s/Richard Kramer

09/18/2006

\*\* 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.