SEC Form 4	
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## 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

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 hours per response: 0.5

	ss of Reporting Perso	on*	2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ ISRG ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SMITH LONNIE M			[ ]	X	Director	10% Owner			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/15/2006	X	Officer (give title below) President, CE	Other (specify below)			
950 KIFER RD.					Tresident, CLO				
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filing (	Check Applicable			
SUNNYVALE	CA	94086		X	Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(State)	(Zip)			Person				

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
2. Transaction Date (Month/Day/Year)		Transaction Code (Instr.		Disposed Of			5. Amount of Securities Beneficially Owned Following Benorted	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)				
08/15/2006		М		6,000	A	\$14.5	406,000	D			
	2. Transaction Date (Month/Day/Year)	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 2Code ( 8) Code	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 2. Transaction Code (Instr. 8) Code V	2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 2. Transaction (Code (Instr. 8) 2. Transaction Code (Instr. 8) Code V Amount	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 2Code (Instr. 8) Code V Amount (A) or (D) (D)	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, (Month/Day/Year) 2. Transaction (Month/Day/Year) 2. Transaction Code (Instr. a) 2. Transaction Code (Instr. b) 2. Transaction Code (Instr. b) 2. Transaction Code (Instr. c) 2. Transaction C) 2. Trans	2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Code (Instr. 3) (Northous content of the securities of	2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 2Code (Instr. 4) Code (Instr. 5) 2Deemed Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 2DEEMED 2DEEM		

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 Expiration Date Derivative (Month/Day/Year) Securities Acquired		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				
Stock Option	\$14.5	08/15/2006		М		6,000		(1)	01/22/2011	Common Stock	6,000	\$14.5	17,206	D	

**Explanation of Responses:** 

1. All share option grants are vested.

**Remarks:** 

/s/Lonnie M. Smith

08/16/2006

\*\* 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.