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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Instruction 1(b) Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*						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)						Date of Earliest Transaction (Month/Day/Year)								X	Officer below)	(give title		Other (s below)	pecify		
(Last) (First) (Middle) 1266 KIFER ROAD						11/20/2012									Chairman of the Board						
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	lividual or Joint/Group Filing (Check				olicable		
SUNNYVALE CA 94086														X	Form filed by One Reporting Person						
(City)	(S	(State) (Zip)													Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye						Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a		(A) or 3, 4 and	5)	Securiti Benefic	i. Amount of Securities Beneficially Dwned Following		n: Direct r Indirect	7. Nature of Indirect Beneficial Ownership		
										v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 11/20					012	12					4,000	D	\$0.	0(1)	253	3,535 D		D			
Common Stock 11				11/27/2	11/27/2012				M		1,422	A	\$303	3.27	254	4,957		D			
Common Stock 11/3				11/27/2	11/27/2012				S		1,422	D	\$528.1	1494 ⁽²⁾ 25		3,535		D			
Common Stock 11/27				11/27/2	2012				M		25,031	Α	\$112	2.66 27		8,566		D			
Common Stock 11/27/2013				012	2		S		25,031	D	\$528.1	494(2)	253	53,535		D					
Common Stock 11/20/2012					012	2		G		4,000	A	\$0.	\$0.0 ⁽³⁾		131,821		I	by Trust			
		-	Table								sposed of , converti				wned						
1. Title of 2. 3. Transaction 3A. Deemed 4.					_	5. Number					cisable and	_	and Amo		. Price of 9. Num		of 10.		11. Nature		
Derivative Security (Instr. 3)	tive Conversion Date ty or Exercise (Month/Day/Year) if		Execu if any	h/Day/Year)	Trans	ransaction Code (Instr.				ration D	ate	of Securities Underlying Derivative Secu (Instr. 3 and 4)		Di Si	erivative ecurity 1str. 5)	derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
													Amo or Num								
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	of Shar								
Non- Qualified Stock Option (right to buy)	\$112.66	11/27/2012			М			25,031		(4)	02/15/2017	Commo Stock		031	\$0.0	0.0		D			
Non- Qualified Stock	\$303.27	11/27/2012			М			1,422		(4)	02/15/2018	Commo	on 1,4	22	\$0.0	58,578		D			

Explanation of Responses:

Option (right to buy)

- 1. The reporting person contributed shares to a grantor retained annuity trust "GRAT Paylink."
- 2. The average selling price for the transactions (a total of 26,453 shares) was \$528.149422 The shares sold at: \$525.00 \$525.99 = 2,280 shares; \$526.00 to \$526.99 = 5,500 shares; \$527.00 \$527.99 = 5,333 shares; \$528.00 \$528.99 = 5,016 shares; \$529.00 \$529.99 = 2,932 shares; \$530.00 \$530.99 = 1,000 shares; \$531.00 \$531.99 = 2,000 shares; and \$532.00 \$532.99 = 2,392 shares.
- 3. The shares received by this grantor retained annuity trust "GRAT Paylink" were transferred by the reporting employee.
- 4. Non-statutory stock option granted pursuant to the 2000 Employee Stock Option Plan. Option shall vest 1/8 six months after the date of grant and 1/48th each month thereafter.

11/28/2012

** Signature of Reporting Person

Stock

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.