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

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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* SMITH LONNIE M						2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]									tionship of all applications all applications distributed by the contractions of the c	r		son(s) to Iss 10% Ov	ner
(Last) (First) (Middle) 1266 KIFER ROAD						3. Date of Earliest Transaction (Month/Day/Year) 04/26/2011									X Officer (give title below) Other (specify below) Chairman of the Board				
(Street) SUNNYVALE CA 94086					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									rvidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S	(State) (Zip)				Person													
		Tak	ole I -	Non-Der	ivativ	e Sec	curit	ties A	cquir	ed, D	isposed (cially	Owned				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					2A. De Execu if any (Mont	ition I		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5)		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 04/26/201					011	1		M		10,000	Α	\$1	8.5	417	417,680		D		
Common Stock 04/26/201					011	1		S		10,000	D	\$352.3	52.3644 ⁽¹⁾ 407,		7,680		D		
Common Stock 04/26/201					011	1			M		5,000	A	\$47	47.86 41		2,680		D	
Common Stock 04/26/201					011	.1			S		5,000	D	\$352.3	\$352.3644(1)		7,680		D	
		-	Table								sposed of				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	3A. Deemed Execution Date,		action (Instr.	5. Number		6. Date Exe Expiration (Month/Day		rcisable and Date	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ount 8.	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						de V		(D)	Date Exer	cisable	Expiration Date	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to buy)	\$18.5	04/26/2011			М			10,000)	(2)	02/13/2014	Commo		000	\$0	0		D	
Non- Qualified Stock Option (right to	\$47.86	04/26/2011			М			5,000		(2)	02/11/2015	Commo Stock		000	\$0	60,000)	D	

Explanation of Responses:

1. These shares were sold pursuant to a 10b5-1 Plan. The shares were sold at an average price of \$352.3644. The actual selling price of the shares was: 1,919 at \$351.41; 100 at \$351.46; 200 at \$351.72; 2,000 at \$351.74; 2,139 at \$352.00; 300 at \$352.01; 600 at \$352.07; 110 at \$352.11; 110 at \$352.12; 2 at \$352.14; 200 at \$352.15; 100 at \$352.17; 100 at \$352.17; 100 at \$352.27; 300 at \$352.27; 300 at \$352.32; 100 at \$352.37; 100 at \$352.39; 1,000 at \$352.41; 1,000 at \$352.49; 9 at \$352.50; 200 at \$352.52; 200 at \$352.52; 200 at \$352.53; 100 at \$352.68; 100 at \$352.77; 75 at \$352.78; 200 at \$352.82; 100 at \$352.82; 1

2. 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.

04/2<u>7/2011</u> /s/ Lonnie M. Smith

** 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.