FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL							
OMB Number:	3235-0287							
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See 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

1. Name and Address of Reporting Person* SMITH LONNIE M							2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]									Check all a			Person(s) to Issuer			
(Last) (First) (Middle) 1020 KIFER ROAD							3. Date of Earliest Transaction (Month/Day/Year) 12/13/2016										ficer (give title low)		Other below)	(specify		
(Street) SUNNY (City)		CA (Sta		14086 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ine) X Fo	,					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)							Execution Date,			Transaction Disposed Code (Instr. 5)			rities Acquired (A) ed Of (D) (Instr. 3, 4			nd Sec Ben Owi	mount of urities eficially led Following orted	For (D)	Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(1	A) or D)	Price	Trai	saction(s) r. 3 and 4)			(111511.4)						
Common	Common Stock 12/13/2							2016				1,000)	D	\$6	50	235,971		D			
Common	Stock																85,944 I by Tr					
			Та									sed of, onvertib					d					
1. Title of Derivative Security (Instr. 3)	2. Conversi or Exerci Price of Derivativ Security	rsion rcise f iive	3. Transaction Date (Month/Day/Year)	3A. Deemond Execution if any (Month/Da	Date,		ransaction Code (Instr.		of		xercis n Dat ay/Ye		e and 7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		str. 3	8. Price of Derivative Security (Instr. 5)		y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Nun of Sha								

Explanation of Responses:

1. These shares were sold pursuant to a 10b5-1 Trading Plan, entered into on 11-3-16.

By: Lori Serrano For: Lonnie M Smith

12/14/2016

** Signature of Reporting Person

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.