FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APF	PROVAL
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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]										licable)	g Person(s) to 10%	ssuer Owner		
(Last) 1020 KIF						3. Date of Earliest Transaction (Month/Day/Year) 01/30/2018									Office below	er (give title v)	Othe belov	(specify ')	
(Street) SUNNY (City)	UNNYVALE CA 94086				_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	Form Form	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person 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/Y					Execution Date,		3. 4. Securities Transaction Code (Instr. 8)		s Acquired (A) or f (D) (Instr. 3, 4 and 5		1 5) Secur Benet		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price		Transa	action(s) 3 and 4)		(Instr. 4)	
Common Stock 01/30/201					018	18		S ⁽¹⁾		18,000	D	\$428.	.6841		11,410	D			
Common Stock													303,329		I	by Trust			
	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)	Execution Date, if any		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expira	te Exer ation D th/Day/		Amount of Securities Underlying Derivative Security (Instr. and 4)		Deri Secu (Inst		tive derivative ty Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

1. These shares were sold pursuant to a 10b5-1 trading plan adopted by the reporting person on September 6, 2017.

By: Lori Serrano For: Lonnie M Smith

01/31/2018

** 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.

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