FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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]						elationship of Reportir ck all applicable) Director	ng Person(s) to I		
(Last) (First) (Middle) 1020 KIFER ROAD					3. Date of Earliest Transaction (Month/Day/Year) 04/24/2015							Officer (give title below)	Other below	(specify)	
(Street) SUNNYVALE CA 94086 (City) (State) (Zip)												6. Individual or Joint/Group Filing (Check Applicable Line) X 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														
				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3,		(A) or . 3, 4 and	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 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			04/24/	/2015		G		1,252	A	\$0.0(1)	242,496	D		
Common	Stock			04/27/	/2015		G		2,000	D	\$0.0(2)	240,496	D		
Common	Stock			04/28/	/2015		G		50	D	\$0.0 ⁽³⁾	240,446	D		
Common	Stock			04/28/	/2015		G		50	D	\$0.0(4)	240,396	D		
Common	Stock			04/28/	/2015		G		65	D	\$0.0(5)	240,331	D		
Common	Stock			04/28/	/2015		G		130	D	\$0.0(6)	240,201	D		
Common	Stock			04/28/	/2015		G		135	D	\$0.0(7)	240,066	D		
Common Stock				04/28/2015			G		135	D	\$0.0(8)	239,931	D		
Common Stock				04/28/2015			G		185	D	\$0.0(9)	239,746	D		
Common Stock				04/28/2015			G		185	D	\$0.0(10)	239,561	D		
Common Stock 04/2				04/28/	/2015		G		240	D	\$0.0(11)	239,321	D		
Common Stock 04/28/					/2015		G		290	D	\$0.0(12)	239,031	D		
Common Stock 04/24/					/2015		G		1,252	D	\$0.0(1)	100,779	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)	or Exercise (Month/Day/Year) if any		Date,	4. Transactio Code (Insi B)	on of	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title Amour Securi			7. Title and Amount of Securities Underlying	De Se	Price of erivative curity (str. 5) 9. Number of derivative Securities Beneficially	Ownership Form:	11. Nature of Indirect Beneficial Ownership		

Derivative

Security

Explanation of Responses: 1. Shares were distributed by Lonnie M. Smith TDC GRAT UA 03/05/2013, The Trust Company of Oxford, Trustee, to Lonnie Smith & Cheryl Smith, Community Property.

(A) (D)

Acquired

(A) or Disposed

of (D) (Instr. 3, 4

Date

Exercisable

and 5)

2. These shares were gifted from the account of Lonnie Smith & Cheryl Smith, Community Property to The Church of Jesus Christ of Latter-Day Saints.

Code

- 3. These shares were gifted from the account of Lonnie Smith & Cheryl Smith, Community Property to Rebecca S. Eggleston ACF Brooks D. Eggleston U/CO/UTMA.
- 4. These shares were gifted from the account of Lonnie Smith & Cheryl Smith, Community Property to Maryam Smith Keyser ACF Cade S. Keyser U/TX/UTMA.
- 5. These shares were gifted from the account of Lonnie Smith & Cheryl Smith, Community Property to Michael Smith ACF Weston Davis Smithl U/CA/UTMA.
- 6. These shares were gifted from the account of Lonnie Smith & Cheryl Smith, Community Property to Catherine Smith Howell ACF Elizabeth D Howell U/MN/UTMA.
- 7. These shares were gifted from the account of Lonnie Smith & Cheryl Smith, Community Property to Rebecca S Eggleston ACF Parker Keith Eggleston U/CO/UTMA.
- 8. These shares were gifted from the account of Lonnie Smith & Cheryl Smith, Community Property to Rebecca S Eggleston C/F Madeleine Eggleston UTMA/CO.
- 9. These shares were gifted from the account of Lonnie Smith & Cheryl Smith, Community Property to Kristen Smith Dayley C/F Matthew Stuart Dayley UTMA/WA.
- 10. These shares were gifted from the account of Lonnie Smith & Cheryl Smith, Community Property to Kristen Smith Dayley C/F Caroline Dayley UTMA/WA. 11. These shares were gifted from the account of Lonnie Smith & Cheryl Smith, Community Property to Michael Smith ACF Bria Kendell Smith U/CA/UTMA.
- 12. These shares were gifted from the account of Lonnie Smith & Cheryl Smith, Community Property to Catherine Smith Howell ACF Anna Howell U/MN/UTMA.

Derivative

and 4)

Title

Expiration

Security (Instr. 3

Amount

Shares

Date

Owned

Following

Reported

Transaction(s) (Instr. 4)

or Indirect

(I) (Instr. 4)

(Instr. 4)

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.