

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* SMITH LONNIE M (Last) (First) (Middle) 1266 KIFER ROAD (Street) SUNNYVALE CA 94086 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Chairman of the Board
	3. Date of Earliest Transaction (Month/Day/Year) 10/29/2007	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	10/29/2007	10/29/2007	J		20,000	D	\$0.0	380,875 ⁽¹⁾	D	
Common Stock	06/02/2008	06/02/2008	J		20,439	D	\$0.0	361,611 ⁽¹⁾	D	
Common Stock	11/13/2008	11/13/2008	J		12,360	A	\$0.0 ⁽²⁾	373,846	D	
Common Stock	11/17/2008	11/17/2008	J		44,205	D	\$0.0	329,641 ⁽³⁾	D	
Common Stock	05/22/2009	05/22/2009	J		30,000	D	\$0.0	311,397 ⁽⁴⁾	D	
Common Stock	05/23/2009	05/23/2009	J		30,000	D	\$0.0	281,397 ⁽⁵⁾	D	
Common Stock	06/05/2009	06/05/2009	J		11,609	A	\$0.0	293,006 ⁽¹⁾	D	
Common Stock	11/23/2009	11/23/2009	J		6,392	A	\$0.0 ⁽⁶⁾	297,398	D	
Common Stock	11/23/2009	11/23/2009	J		7,640	A	\$0.0 ⁽²⁾	305,038	D	
Common Stock	05/24/2010	05/24/2010	J		3,992	A	\$0.0 ⁽⁷⁾	309,030	D	
Common Stock	07/02/2010	07/02/2010	J		6,553	A	\$0.0	315,583	D	
Common Stock	08/23/2010	08/23/2010	J		30,000	D	\$0.0	285,583 ⁽⁸⁾	D	
Common Stock	11/29/2010	11/29/2010	J		8,050	A	\$0.0 ⁽⁶⁾	293,132	D	
Common Stock	11/29/2010	11/29/2010	J		9,656	A	\$0.0 ⁽⁹⁾	302,788	D	
Common Stock	10/29/2007	10/29/2007	J		20,000	A	\$0.0	20,000 ⁽¹⁾	I	by Trust
Common Stock	06/02/2008	06/02/2008	J		20,439	A	\$0.0	40,439 ⁽¹⁾	I	by Trust
Common Stock	11/13/2008	11/13/2008	J		12,360	D	\$0.0	28,079 ⁽¹⁰⁾	I	by Trust
Common Stock	11/17/2008	11/17/2008	J		44,205	A	\$0.0	72,284 ⁽³⁾	I	by Trust
Common Stock	05/22/2009	05/22/2009	J		30,000	A	\$0.0	102,284 ⁽⁴⁾	I	by Trust
Common Stock	05/23/2009	05/23/2009	J		30,000	A	\$0.0	132,284 ⁽⁵⁾	I	by Trust
Common Stock	06/05/2009		G		11,609	D	\$0.0	120,675 ⁽¹⁾	I	by Trust
Common Stock	11/23/2009		G		6,392	D	\$0.0	114,283 ⁽³⁾	I	by Trust
Common Stock	11/23/2009	11/23/2009	J		7,640	D	\$0.0	106,643 ⁽¹⁰⁾	I	by Trust
Common Stock	05/24/2010	05/24/2010	J		3,992	D	\$0.0	102,651 ⁽⁴⁾	I	by Trust
Common Stock	07/02/2010	07/02/2010	J		6,553	D	\$0.0	96,098 ⁽¹⁾	I	by Trust
Common Stock	08/23/2010		J		30,000	A	\$0.0	126,098 ⁽⁸⁾	I	by Trust
Common Stock	11/29/2010		G		8,050	D	\$0.0	118,048 ⁽³⁾	I	by Trust
Common Stock	11/29/2010	11/29/2010	J		9,656	D	\$0.0	108,392 ⁽⁵⁾	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. (A) or (D) of Disposed of (Instr. 3, 4 and 5) (A) (D)	6. Date Exercisable and Expiration Date (Month/Day/Year)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Underlying Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. (A) or (D) of Disposed of (Instr. 3, 4 and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. test
2. test
3. The reporting person contributed shares to a grantor retained annuity trust No. 3 ("GRAT No. 3"). The sole trustee of GRAT No. 3 is The Trust Company of Oxford.
4. test
5. Shares were distributed by GRAT No. 5 to the reporting person.
6. test
7. test
8. Shares were distributed by GRAT No. 6 to Lonnie Smith & Cheryl Smith, Community Property.
9. test
10. test

Lonnie M Smith

11/30/2012

** 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.