

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number: 3235-0104  
Estimated average burden  
hours per response: 0.5Filed 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* <u>Brogna Salvatore</u>	2. Date of Event Requiring Statement (Month/Day/Year) 04/21/2011	3. Issuer Name and Ticker or Trading Symbol <u>INTUITIVE SURGICAL INC [ ISRG ]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>SVP Engineering</u>	5. If Amendment, Date of Original Filed (Month/Day/Year)
(Last) (First) (Middle) <u>1266 KIFER ROAD</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
(Street) <u>SUNNYVALE CA 94086</u>			
(City) (State) (Zip)			

## Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	431 <sup>(1)</sup>	D	
Common Stock	1,000	I	by Father <sup>(2)</sup>

## Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Non-Qualified Stock Option (right to buy)	(3)	02/17/2019	Common Stock	9,167	107.27	D	
Non-Qualified Stock Option (right to buy)	(3)	02/15/2018	Common Stock	10,417	303.27	D	
Non-Qualified Stock Option (right to buy)	(3)	02/16/2020	Common Stock	17,500	334.3	D	
Non-Qualified Stock Option (right to buy)	(3)	02/15/2021	Common Stock	16,000	341.19	D	

## Explanation of Responses:

- These shares were issued pursuant to a qualified 423 ESPP plan.
- The shares are held in the name of Mr. Brogna's parents, who reside with Mr. Brogna.
- Non-statutory stock option granted pursuant to the 2000 Employee Stock Option Plan. The option vests 1/8th six months after the date of grant and 1/48th monthly thereafter.

/s/ Salvatore J. Brogna 04/28/2011

\*\* 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 5 (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.