## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Castello Augusto V.							2. Issuer Name <b>and</b> Ticker or Trading Symbol  INTUITIVE SURGICAL INC [ ISRG ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title 1997)					
(Last) (First) (Middle) 1266 KIFER ROAD						3. Date of Earliest Transaction (Month/Day/Year) 05/05/2011									X Officer (give title Other (specify below) SVP Product Ops						
(Street) SUNNYVALE CA 94086					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person							
(City)	y) (State) (Zip)				-							Form filed by More than One Reporting Person									
		Tab	le I - N	lon-Deriv	/ativ	e Sec	urit	ies Ac	quire	d, D	isposed o	of, or Be	enefic	ially	Owned	ı					
Date				Date	2. Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)			ction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Beneficial Owned Fo		es ally 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	05/05/2011				M		750	A	\$112	2.66	7	750		D						
Common Stock 05/05/2						11			S		750	D	\$348.	.9338		0		D			
Common Stock 05/05/20						11			M		3,125	A	\$107	7.27	3,	3,125		D			
Common Stock 05/05/20					011	11			S		3,125	D	\$348.	48.9338		0		D			
		Т	able I								posed of converti				wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any		4. Transa	ansaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			cisable and	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. De Se (Ir	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)			Amou or Numb of Share	per										
Non- Qualified Stock Option (right to buy)	\$107.27	05/05/2011			M			3,125	(1)	)	02/17/2019	Common Stock			\$0	13,750		D			
Non- Qualified Stock Option (right to	\$112.66	05/05/2011			M			750	(1)	)	02/15/2017	Common Stock	750	0	\$0	0		D			

## **Explanation of Responses:**

 $1.\ Non-statutory\ stock\ option\ granted\ pursuant\ to\ the\ 2000\ Employee\ Stock\ Option\ Plan.\ The\ option\ vests\ 1/8th\ six\ months\ after\ the\ date\ of\ grant\ and\ 1/48th\ monthly\ thereafter.$ 

/s/ Augusto V. Castello 05/06/2011

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.