FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 Number:	3235-0287									
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1. Name and Address of Reporting Person* MELTZER MARK J (Last) (First) (Middle) 950 KIFER ROAD							Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG] January Surgical Symbol INTUITIVE SURGICAL INC [ISRG] 3. Date of Earliest Transaction (Month/Day/Year) 02/11/2011									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) below) SVP & General Counsel					
(Street) SUNNYVALE CA 94086							4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)															. 0.00.	•					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yo		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (8)						5. Amount of Securities Beneficially Owned Following Reported	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct r Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A) or (D)	Price	:	Transaction(s) (Instr. 3 and 4)				(
Common	Stock			02/11/2011				M		1,000	A	\$107.27		1,	1,356		D				
Common	Stock			02/11/			S		1,000	D		\$340		356		D					
Common	Stock			02/11/				M		1,000	A	A \$107.		7 1,356		D					
Common	Stock			02/11/				S		1,000	00 D		\$344		356		D				
Common				02/11/				M		1,000	000 A		\$107.27		1,356		D				
Common Stock				02/11/2011				S		416	D			940		D					
Common					02/11/2011			1			184 D		-			756 356		D D			
Common Stock Common Stock					02/11/2011						1,000	D A	\$107.27		+	1,356		D D			
Common Stock			02/11/			M S		600	D	\$342.24		+		D							
Common Stock				02/11/2011				S		400	D	\$342		356			D				
	ative S	Secu	ritie	s Acq	uired,	Dis	posed of	, or Ben	efici	ally (Owned										
	1 -	l	T		-	calls	_	_			converti					T			1		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)			4. Transa Code (I 8)	tion of		6. Date Exerci Expiration Da (Month/Day/Y			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s S Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
												Amount or Number									
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	of Shar	- 1							
Non- Qualified Stock Option (right to buy)	\$107.27	02/11/2011			M			1,000	(1)		02/17/2019	Common Stock	1,0	00	\$0	18,625	5	D			
Non- Qualified Stock Option (right to buy)	\$107.27	02/11/2011			M			1,000	(1)		02/17/2019	Common Stock	1,0	00	\$0	17,625	5	D			
Non- Qualified Stock Option (right to buy)	\$107.27	02/11/2011			М			1,000	(1)		02/17/2019	Common Stock	1,0	00	\$0	16,625	5	D			

	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. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$107.27	02/11/2011		М			1,000	(1)	02/17/2019	Common Stock	1,000	\$0	15,625	D	

Explanation of Responses:

1. Non-statutory stock option granted pursuant to the 2000 Employee Stock Option Plan. Option shall vest 1/8 six months after the date of grant and 1/48th each month thereafter.

<u>/s/ Mark Meltzer</u> <u>02/14/2011</u>

** 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.