FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washir

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	OMB APPROVA

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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* DUGGAN ROBERT W						2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]									5. Relationship of Reporting (Check all applicable) X Director			g Person(s) to Issuer	
`) (1	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/23/2010													(specify)
					_ 4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)										vidual or Joint/Group Filing (Check Applicable 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																			
Date			Date	Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						and 5) Secui Benet Owne		ities cially d 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)
Stock				04/23	/2010				S		1,311		D	\$36	5.25	10	01,406	D	
Common Stock 04/				04/23	/2010				S		2,894		D	\$3	\$365		8,512	D	
Common Stock 0				04/23	04/23/2010						100		D	\$364.75		98,412		D	
Common Stock 04/23				/2010				S		4,433		D	\$364.5		93,979		D		
Stock				04/23	/2010				S		1,262		D	\$3	64	9	2,717	D	
Common Stock														7,725		I	by Managed Account		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any				action (Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expiration Date (Month/Day/Year)			Amoun or Numbe			Derivativ Security (Instr. 5)		derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
	VALE (Security (In Stock Stock Stock Stock Stock Stock Stock Stock Derivative of Derivative	(First) ER ROAD VALE CA (State Security (Instr. 3 Stock Stock Stock Stock Stock Stock Stock Stock Stock Stock Stock Stock Stock Stock Stock Stock Stock	(First) (ITER ROAD VALE CA 9 (State) (Z Table Security (Instr. 3) Stock Stock Stock Stock Stock Stock Stock	(First) (Middle) ER ROAD VALE CA 94086 (State) (Zip) Table I - No Security (Instr. 3) Stock Stock Stock Stock Stock Stock Table II - Conversion or Exercise Price of Derivative (Month/Day/Year) Stock (Month/Day/Year)	(First) (Middle) ER ROAD VALE CA 94086 (State) (Zip) Table I - Non-Derix Security (Instr. 3) 2. Transaction Stock 04/23 Stock 04/23 Stock 04/23 Stock 04/23 Stock 04/23 Stock 04/23 Stock 04/23 Stock 04/23 Stock 04/23 Stock 04/23	(First) (Middle) ER ROAD VALE CA 94086 (State) (Zip) Table I - Non-Derivative Security (Instr. 3) Stock 04/23/2010 Stock 04/23/2010	Conversion or Exercise Price of Derivative Security (Month/Day/Year) Code (Instr. 8) C	(First) (Middle) ER ROAD Table I - Non-Derivative Securities (Month/Day/Year) Security (Instr. 3) Table I - Non-Derivative Securities (Month/Day/Year) Stock 04/23/2010 Stock 04/23/2010 Stock 04/23/2010 Stock 1 Derivative Securities (e.g., puts, calls, warr (Month/Day/Year) 2 Conversion or Exercise Price of Derivative Security Stock 3. Transaction Date (e.g., puts, calls, warr (Month/Day/Year) 3. Date of Earlies 04/23/2010 2. Transaction Date (e.g., puts, calls, warr (Month/Day/Year) 3. Date of Earlies 04/23/2010 Execution Date (e.g., puts, calls, warr (Month/Day/Year) 3. Date of Earlies 04/23/2010 Execution Date (f.g., puts, calls, warr (Month/Day/Year)) 4. Transaction Derivative Securities (e.g., puts, calls, warr (Month/Day/Year)) 5. No of Conversion of Date (Instr. 8) 9. Object of Conversion of Code (Instr. 8) 1. Object of Conversion of Code (Instr. 8) 2. One of Conversion of Code (Instr. 8) 3. Date of Earlies (04/23/2010) 4. If Amendment of Code (Instr. 8) 4. Transaction Derivative Securities (e.g., puts, calls, warr (Month/Day/Year))	(First) (Middle) ER ROAD Table I - Non-Derivative Securities Actor (Month/Day/Year) Stock Stock 12. Transaction Date (Month/Day/Year) Stock 4. If Amendment, Date of Exclusion Date (Month/Day/Year) Stock 4. If Amendment, Date of Exceurities Actor (Month/Day/Year) An Deemed Execution Date, if any (Month/Day/Year) Stock 4. Table II - Derivative Securities Acque (e.g., puts, calls, warrants, and far if any (Month/Day/Year) Stock 5. Number Of Derivative Securities Acque (e.g., puts, calls, warrants, and far if any (Month/Day/Year) Stock 5. Number Of Derivative Securities Acque (e.g., puts, calls, warrants, and far if any (Month/Day/Year) 1. Stock 2. Conversion Date (if any (Month/Day/Year)) 2. Conversion On Date (if any (Month/Day/Year)) 3. Deemed Execution Date, if any (Derivative Securities Acquerities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 3. Date of Earliest Transout/Od/23/2010 4. If Amendment, Date of Execution Date, if any (Month/Day/Year)	(First) (Middle) ER ROAD Table I - Non-Derivative Securities Acquired, Month/Day/Year) Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) Stock 104/23/2010 Stock 104/23/2010	(First) (Middle) ER ROAD Table I - Non-Derivative Securities Acquired, Disposed of Egypate of Exercise of Date (Month/Day/Year) Stock Table II - Derivative Securities Acquired, Disposed of (D) (Month/Day/Year) Table II - Derivative Securities Acquired, Disposed of (D) (Month/Day/Year) Stock Table II - Derivative Securities Acquired, Disposed of (D) (Month/Day/Year) A. Deemed Execution Date, if any (Month/Day/Year) Stock 04/23/2010 S Stock 04/23/2010 S Stock 5 tock 6 tock 7 tock 8 tock	Code Conversion of Exercise Conversion Code (Instr. & Code	Code Code	Code V Amount Code Code V Amount Code Co	An ROBERT W CFirst (Middle) State CA Stock CA Stock CA CA CA CA CA CA CA C	An ROBERT W Security Securities Secu	An ROBERT W (First) (Middle) (First) (Middle) (First) (Middle) (All 23/2010 All 4 (All 23/2010 All 4 (All 23/2010 All 4 (All 23/2010 All 4 (All 23/2010 All 23/2010 All 4 (All 23/2010 All 23/2010 All 4 (All 23/2010 All 2	An ROBERT W (First)	An ROBERT W Stock Carbon Date Person Commercial part Carbon Date Carbon

Explanation of Responses:

/s/ Robert W. Duggan

04/26/2010

** Signature of Reporting Person

Date

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

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.

 $^{^{\}star}$ 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).