FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL

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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* <u>DUGGAN ROBERT W</u>					2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 950 KIFE	(Fi	rst)	(Middle)			ate of 26/20		st Trans	saction (Month/Day/Year)							Officer (pelow)	give title	Other below)	(specify
(Street)	VALE C	A	94086		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) <mark>X</mark>	Form file	ed by One	Filing (Check A Reporting Pers e than One Rep	on
(City)	(S	ate)	(Zip)													1 (1301)			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned Title of Security (Instr. 3) 2. Transaction 2. Deemed 3. 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature																		
			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)					(A) or 3, 4 an	4 and 5) Se Be Ov		s Ily	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Price	Reported Transact (Instr. 3 a				(Instr. 4)
Common	Stock			04/26/	/2010				S		1,500		D	\$363	3.2	91,2	217	D	
Common	Stock			04/26/	/2010				S		23		D	\$362	.33	91,1	194	D	
Common Stock				04/26/2010					S		23		D	\$362.32		91,171		D	
Common	Common Stock			04/26/2010					S		200		D	\$362.3		90,971		D	
Common	Stock			04/26/2010					S		300		D	\$362.29		90,671		D	
Common Stock			04/26/2010					S		200		D	\$362.28		90,471		D		
Common	Stock			04/26/	/2010				S		254		D	\$362	.25	90,217		D	
Common	Stock			04/26/	/2010				S		415		D	\$362	2.1	89,8	302	D	
Common	Stock			04/26/	/2010				S		714		D	\$36	52	89,088 D			
Common	Stock			04/26/	/2010				S		318		D	\$361	.51	88,770 D			
Common	Stock			04/26/	/2010				S		553		D	\$363	1.5	88,217 D			
Common	Stock			04/26/	/2010				G		2,000		D	\$0		86,217		D	
Common Stock																25	I	by Managed Account	
		T									osed of, onvertib				y Owr	ed			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	ned n Date,	4. Transac Code (Ir 8)	tion	5. Number of		6. Date Exerci Expiration Dat (Month/Day/Ye		sable and te	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)			8. Price Derivat Securit (Instr. 5	ive de y Se i) Be Ov Fo Re	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	of Respons				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	nount mber ares					

/s/ Robert W. Duggan

04/27/2010

** 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.

^{*} 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).