FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
	Estimated average burde	en				
	hours per response:	0.5				

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 ]									ck all app	licable)	ng Person(s)	o Issuer % Owner	
(Last) (First) (Middle) 950 KIFER ROAD						3. Date of Earliest Transaction (Month/Day/Year) 08/06/2010									Offic belov	er (give title v)		ner (specify ow)	
(Street) SUNNYV (City)			)4086 Zip)		4. If <i>i</i>	Ameno	dment	, Date o	of Origina	ginal Filed (Month/Day/Year)					ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No	on-Deriv	ative	Seci	uritie	s Acc	quired	, Di	sposed of	f, or B	enef	icially	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			or and 5)	Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership			
									Code	v	Amount	(A) o (D)	r <sub>Pri</sub>	ce	Report Transa (Instr. 3	ction(s)		(Instr. 4)	
Common Stock 08/06									G		80	D	$\top$	\$ <mark>0</mark>	52	2,937	D		
Common Stock 08/18/2						.010					500	D	\$3	15.25	50	),437	D		
Common Stock 08/18/20									S		300	D	\$3	15.75	50	),137	D		
Common Stock 08/18/20					2010				S		700	D	\$	316	49	,437	D		
Common	Stock			08/18/	2010	010			S		500	D	\$	317.5	48	48,937			
Common Stock															3	,700	I	by Managed Account <sup>(1)</sup>	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Security or Exercise (Month/Day/Year) if any				on Date,	4. Transac Code (li 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y		ite	7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)		De Se (In	rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersi Form: Direct (E or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	er					

## **Explanation of Responses:**

1. The reporting person disclaims beneficial ownership of these shares except to the extent of the reporting person's pecuniary interest in the shares.

08/19/2010 /s/ Robert W. Duggan

\*\* 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.