FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

wasnington, D.C. 20549

OMB Number: 3235-0287 Estimated average burden 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(n) of the investment Company Act of 1940	
1. Name and Addres			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)  X Director 10% Owner
(Last) 950 KIFER ROA	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/01/2005	Officer (give title Other (specify below) below)
	UNNYVALE CA 94086		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     Form filed by More than One Reporting Person
(City)	(State)	(Zip)		

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(Street) SUNNYVALE	CA	94086		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  Form filed by More than One Reporting Person												
(City)	(State)	(Zip)														
4 Tists - 4 Committee	(I	Table I - N				quired 3.	, Dis	_			ally Owned	C Ourranahin	7 Natura at			
1. Title of Security	(Instr. 3)		2. Transact Date (Month/Day	Exec //Year)   if any	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)				. 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(,			
Common Stock			08/01/2	005		S		80	D	\$68.0	03 30,883	I	By Managed Account <sup>()</sup>			
Common Stock			08/01/2	005		S		35	D	\$68.0	02 30,848	I	By Managed Account <sup>(1)</sup>			
Common Stock			08/01/2	005		S		337	D	\$68.	.1 30,511	I	By Managed Account <sup>(</sup>			
Common Stock			08/01/2	005		S		766	D	\$68.	12 29,745	I	By Managed Account <sup>()</sup>			
Common Stock			08/01/2	005		S		19	D	\$68.	11 29,726	I	By Managed Account			
Common Stock			08/01/2	005		S		195	D	\$68.	15 29,531	I	By Managed Account			
Common Stock			08/01/2	005		S		35	D	\$68.	13 29,496	I	By Managed Account			
Common Stock			08/01/2	005		S		39	D	\$68.0	08 29,457	I	By Managed Account			
Common Stock			08/01/2	005		S		9	D	\$68.0	06 29,448	I	By Managed Account			
Common Stock			08/01/2	005		S		19	D	\$68.0	09 29,429	I	By Managed Account <sup>()</sup>			
Common Stock			08/01/2	005		S		116	D	\$68.	17 29,313	I	By Managed Account <sup>(</sup>			
Common Stock			08/01/2	005		S		39	D	\$68.	19 29,274	I	By Managed Account <sup>()</sup>			
Common Stock			08/01/2	005		S		506	D	\$68.	18 28,768	I	By Managed Account <sup>(</sup>			

1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Ye		2A Exc	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securitie	ies Acquired (A) or Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) (D)	or	Price	Transa	ction(s) 3 and 4)		(11341.4)	
Common Stock			08/01	/2005				S		16	D		\$68.16	28	3,752	I	By Managed Account <sup>(1</sup>	
Common Stock			08/01	08/01/2005				S		541	D		\$67.1	28	8,211	I	By Managed Account <sup>(1</sup>	
Common Stock			08/01/2005				S		238	D		\$67.15	2'.	7,973	I	By Managed Account <sup>(1</sup>		
Common Stock				08/01/2005				S		68	D		\$67.18		7,905	I	By Managed Account <sup>(1</sup>	
Common Stock				08/01/2005				S		77	D		\$67.16	2'	7,828	I	By Managed Account <sup>(1</sup>	
Common Stock				08/01/2005				S		51	D		\$66.81	2'	7,777	I	By Managed Account <sup>(1</sup>	
Common Stock				08/01/2005				S		308	D		\$66.8	6.8 27,469		I	By Managed Account <sup>(1</sup>	
Common Stock				08/01/2005				s 574		574	D		\$67 2		6,895	I	By Managed Account <sup>(1</sup>	
Common Stock			08/01/2005				S		23	23 D		\$67.27	7 26,872		I	By Managed Account <sup>(1)</sup>		
		Ta									osed of, onvertib				Owned			
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/Year)  (Month/I		med 4.		ction	5. Number of		6. Date Exerci Expiration Da (Month/Day/Yo		sable and te	7. Title an Amount o Securities Underlyin Derivative Security ( and 4)		8. De Se (In		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount mber ares				

## **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.

## Remarks:

/s/ Robert W. Duggan

08/03/2005

\*\* 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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).