FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-028									
Estimated average I	nurden									

0.5

hours per response:

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* MERCER WILLIAM J					2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
MERC	ER WILL	<u>JIAIVI J</u>			-									2	Directo	or		10% Ow	/ner	
(Last) 950 KIFI	(Fi	irst)	(Middle)			Date o / <mark>02/2</mark>		t Trans	nsaction (Month/Day/Year)						Officer below)	er (give title w)		Other (s below)	pecify	
						f Ame	ndment,	Date o	of Original	Filed	(Month/D		6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)	VALE C	A	94086												'	filed by One	Repo	orting Perso	n	
	VIIDE 02				-										Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																	
		Tab	le I - No	n-Deriv	vative	Sec	curitie	s Ac	quired,	Dis	posed o	of, or E	ene	ficiall	y Owned	k				
Date			2. Trans Date (Month/		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. r) 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	Code V		(A) (D)	or F	Price	Reporte Transac (Instr. 3	ction(s)				
Common Stock 06			06/0	2/2006	/2006		М		7,500) /	1	\$47.09	7,500			D				
Common Stock 06/02				2/2006	/2006		S		7,500) I)	\$115		0		D				
		7	able II -						uired, D , option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (8)		5. Number 6		6. Date Exe Expiration (Month/Da	Date	ble and 7. Title and Amount of			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owne Form: Direct or Ind (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisabl		xpiration late	Title	or Nu of	nount imber ares						
Stock Option	\$47.09	06/02/2006			M		7,500		(1)	0	5/20/2015	Commo	n 7,	,500	\$47.09	0		D		

Explanation of Responses:

1. All share option grants are vested.

Remarks:

/s/William Mercer 06/04/2006

** 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.