FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average b	urden							

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

							` ,			. ,								
1. Name and Address of Reporting Person* MOHR MARSHALL				2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
MUHK I	MARSE	<u>IALL</u>			1	<u> </u>	. 11 00			<u></u> [10	,,,,,		Di	rector		10% O	vner	
,														ficer (give title		Other (specify	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year)							be	elow)	0- CE	below)			
950 KIFER ROAD			04/3	04/30/2010								SVP	& CF	U				
					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SUNNYV	ALE C	Λ	94086										-,	orm filed by Or	na Dana	ortina Derca	n	
SUMNYV	ALE C	A.	94086											,		Ü		
,													Form filed by More than One Reporting Person					
(City)	(Si	tate)	(Zip)															
		Tab	le I - No	n-Deriva	ative \$	Securi	ties Ac	quired	, Dis	posed o	of, or Be	eneficia	ılly Ow	ned				
Date			2. Transac Date (Month/Da	Execution Date,		Code (Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr.						6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Ownership			
								Code	v	Amount	(A) or (D)	Price	Trai	nsaction(s) etr. 3 and 4)			(Instr. 4)	
Common Stock (04/30/	2010			М		3,000	A	\$98.	37	3,846		D			
Common Stock			04/30/	2010			S		3,000 D		\$368	.02	846		D			
		Т	able II -	Derivat (e.g., pu										ed				
Derivative Conversion Date Executity Or Exercise (Month/Day/Year) if any		3A. Deem Execution if any (Month/D	n Date, T	ate, Transaction Code (Instr.			6. Date E Expiratio (Month/D	n Date	!	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			tive derivativ	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
												Amount or Number						

Date

(1)

Explanation of Responses:

\$98.37

Non-Qualified Stock Option

(right to buy)

1. Non-statutory stock option granted pursuant to the 2000 Employee Stock Option Plan. Option shall vest 1/8 six months after the date of grant and 1/48th each month thereafter.

(A) (D)

3,000

/s/ Marshall Mohr

Expiration Date

03/17/2016

Title

Common

Stock

04/30/2010

16,000

D

** Signature of Reporting Person

of Shares

3,000

\$<mark>0</mark>

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).

04/30/2010

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

M

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.