FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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OMB APPROVAL OMB Number: 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(h) of the Investment Company Act of 1940

					_		. ,												
Name and Address of Reporting Person* Lehnson Amal M.					2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Johnson Amal M												X Directo	or		10% Ov	vner			
(Last)	(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 04/22/2010								Officer below)	(give title		Other (s below)	pecify		
330 KIFER ROAD																			
-						If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														,	filed by One	e Repo	orting Perso	n	
SUNNY	VALE C.	A S	94086												•		n One Repo		
-														Perso				9	
(City)	(S	tate)	Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,			Code (In	Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)			Benefic Owned	es Fo ally (D Following (I)	Form (D) o	Ownership orm: Direct D) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) o	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ution Date, Tr		ransaction of Code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4		Beneficial Ownership (Instr. 4)			
					Code	V	(A)	(D)	Date Exercisable		opiration ate	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to buy)	\$365.98	04/22/2010			A		7,500		(1)	04	1/22/2020	Common Stock	7,500	\$0	7,500		D		

Explanation of Responses:

1. Non-statutory stock option granted pursuant to the Non-Employee Directors' Stock Option Plan. Option shall vest 1/3rd one year after the date of grant and 1/36th each month thereafter.

/s/ Amal M. Johnson

04/22/2010

** 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.