FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	
Section 16. Form 4 or Form 5	
obligations may continue. See	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* <u>LOOP FLOYD D MD</u>						2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]									tionship o all applic Directo	able)	g Pers	on(s) to Issi 10% Ow	
(Last) (First) (Middle) 950 KIFER ROAD					3. Date of Earliest Transaction (Month/Day/Year) 12/01/2009										Officer below)	(give title		Other (s below)	pecify
(Street) SUNNYVALE CA 94086					_ 4.	f Ame	ndme	nt, Date	f Original Filed (Month/Day/Year)					6. Individual or Joint/Group Filing (Check Applic Line) X Form filed by One Reporting Person Form filed by More than One Reportin				ı	
(City) (State) (Zip)						Person													
		Tab	le I - No	n-Deri	vativ	e Se	curit	ties Ac	quired	Dis	sposed o	f, or Be	nefici	ally (Owned				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Yea		Execution Date,			3. Transa Code (4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			and 5) Securitie Benefici Owned F		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)
Common Stock					12/01/2009				S		100	D	\$284	284.68 1,8		800		D	
Common Stock				12/01/2009		9			S		837	D	\$284	4.69	9	63		D	
Common Stock				12/01/2009)			S		300	D	\$28	4.7	663			D	
Common Stock				12/01/2009)			S		299	D	\$284	1.7 5	5 364		D		
Common Stock				12/0	12/01/2009				S		164	D	\$284	4.76	2	200		D	
Common Stock 12/01/					1/2009	2009					200	D	\$284	1.77		0		D	
		-	Гable II -								osed of,				wned				
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	ed Date,	4. Transaction Code (Instr 8)		5. Number of			xerci:	sable and	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amour or Number of Shares	nber					
Non- Qualified Stock Option (right to	\$72.44	12/01/2009			М			10,000	(1)		07/29/2015	Common Stock	10,00	0	\$0	5,000)	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 date of grant and 1/36th each month thereafter.

/s/ Floyd D. Loop

12/02/2009

** 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.