FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							

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(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* LOOP FLOYD D MD			2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]								Relationship heck all app X Direct	•		son(s) to Iss			
(Last) 1266 KII	(F FER ROAI	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 04/24/2014							Office below	r (give title ')		Other (s	specify	
(Street)	VALE C		94086	4.	If Ame	ndment,	Date	of Original F	iled (N	Month/Da	ay/Year)			filed by One	e Rep	orting Perso	n
(City)	(S	•	(Zip)		- 6-	i & i -	- 0	iu F	\:		f av Da						
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D			ansactio	2A. Deemed Execution Date,		3. Transact	tion I	4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			5. Amo Securit Benefic Owned	unt of ies ially Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership		
					Code V Amount (A) or (D)					r Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	action 3A. Deemed 4 Execution Date, 1			5. Number of Ocide (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Exp	oiration e	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to buy)	\$371.32	04/24/2014		A		1,063		(1)	04/2	24/2024	Common Stock	1,063	\$0.0	1,063		D	
Restricted Stock Units	\$0.0	04/24/2014		A		354		(2)	04/2	25/2018	Common Stock	354	\$0.0	354		D	

Explanation of Responses:

- 1. Non-statutory stock option granted pursuant to the Non-Employee Directors' Stock Option Plan. Option shall vest 100% one year after the date of grant date.
- 2. Restricted Stock Units (RSUs) are granted pursuant to the 2010 Incentive Award Plan. The RSUs fully vest on the first anniversary of the date of grant.

By: Lori Serrano For: Floyd D Loop

** 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.