FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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* HALVORSON ERIC H						2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]								neck all	tionship of Reporting all applicable) Director			son(s) to Iss 10% Ov	
(Last) (First) (Middle) 950 KIFER ROAD				3. Date of Earliest Transaction (Month/Day/Year) 07/26/2007									Officer elow)	(give title		Other (s below)	specify		
(Street)	VALE C	A	94086				4. If Amendment, Date of Original Filed (Month/Day/Year)								ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	itate)	(Zip)																
			le I - N			1			quire	d, D	isposed o								
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/				Exective (Year)		Deemed cution Date, ny nth/Day/Year)		ction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Tr	eporte ansac istr. 3	tion(s)			(Instr. 4)
Common Stock 07/26/			07/26/2	2007	07			M		1,500	A	\$47.09	9	4,071			D		
Common Stock 07/26/20		2007	07			S		1,500	D	\$202.98)2.9801		2,571		D				
		7	able I								posed of			/ Owr	ned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year)		if any	emed ion Date, /Day/Year)		ansaction of ode (Instr. Derivativ		vative urities uired or oosed o) tr. 3, 4	Expiration D (Month/Day/		ate Amount of		of s ng e Security	Deriv Secui	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to buy)	\$47.09	07/26/2007			M			1,500	(1))	05/20/2015	Common Stock	1,500	\$1	0	1,500		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.

/s/ Eric H. Halvorson

07/27/2007

** 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.