FORM 4

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

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

1. Name and Address of Reporting Person* <u>GUTHART GARY S</u>				2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]								neck all app	icable) or	ig Perso	Person(s) to Issuer 10% Owner Other (specify)				
(Last) 950 KIF	(F ER ROAD	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/10/2006								X below	•	Presid	Other (specify below) President		
(Street) SUNNY (City)			94086 (Zip)		4. If Amendment, Date					nal Fi	led (Month/D	ay/Year)		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - N	lon-Deri	vative	Sec	uritie	s Ad	cquire	d, D	isposed c	of, or Be	eneficia	lly Owne	d				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			Benefic Owned	ies cially Following	6. Own Form: I (D) or I (I) (Inst	Direct of ndirect Itr. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)			
Common	ommon Stock 05/10/2		2006	06		М		1,562	A	\$11.74	4 8	,210	I	D					
Common Stock		05/10/2	2006				M		3,938	A	\$18.5	1	2,148	D					
Common Stock		05/10/2	5/10/2006				S		2,000	D	\$129.73	83 10),148	D					
Common Stock		05/10/2	/2006				S		3,500	D	\$130.4	3 6	,648	I	D				
		1	able I	ا - Deriva (e.g., ا	ative s puts,	Secu calls	rities , warr	Acc	quired s, opti	, Dis	posed of converti	, or Ber ble sec	neficially urities)	y Owned					
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	e Execution Dat		4. Transactio Code (Inst 8)				6. Date Exercisab Expiration Date (Month/Day/Year)		ate	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	F Ily O	0. Ownership orm: 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						
Stock Option	\$11.74	05/10/2006			M		1,562		(1))	02/06/2013	common stock	1,562	\$11.74	7,032		D		
Stock	\$18.5	05/10/2006			М		3,938		(2))	02/01/2012	Common	3.938	\$18.5	25,712	2	D		

Explanation of Responses:

- 1. Exercised shares are fully exercisable; remaining option shares vested at 1/48th of total grant per month.
- 2. Fully exercisable

Remarks:

/s/Gary Guthart

05/11/2006

** 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.