FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL												
OMB Number:		3235-028										

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

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OMB Number: 3235-0287							
Estimated average burden							
hours per response:	0.5						

1. Name and Address of Reporting Person* RUNKEL JOHN F JR						2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify				
	,	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/07/2007									X Officer (give title Other (specify below) SR VICE PRESIDENT GEN. COUNSEI				
(Street) SUNNY (City)	VALE C		94086 (Zip)		_ 4. II	4. If Amendment, Date of 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 Person											n		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Trans Date (Month/l					Execution Dat			Transaction Dispo		4. Securit Disposed				Benefici	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A) (D)	r P	rice	Transac (Instr. 3	ction(s)			(Instr. 4)			
Common Stock 09				05/07	//2007				М		1,666	A	-	\$115.8	1,	,666		D	
Common Stock 05/07/				/2007	2007			S		1,666	D	\$	134.04	0			D		
		Т	able II -								osed of converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date, Trans		ction Instr.	5. Number 6 of E		6. Date Ex Expiration (Month/Da	n Date	r) 7. Title a Amount Securiti Underly Derivati		itle and ount of curities		3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owne Form Direc or Inc (I) (In:	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisab		Expiration Date	Title	or Nu of	mber ares					
Stock Option	\$115.8	05/07/2007			M		1,666		(1)		01/04/2016	Commo	1,	666	\$115.8	33,334	4	D	

Explanation of Responses:

Remarks:

/s/ John Runkel, Jr.

05/07/2007

** 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.

^{1.} Exercised shares are fully exercisable; remaining option shares vested at 1/48th of total grant per month.