FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

OMB APPROVAL							
OMB Number:	3235-0287						

Estimated average burden hours per response: 0.5

Name and Address of Reporting Person* Rosa David J.						2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]											all appli Directo	cable) or	g Per	son(s) to Iss	wner	
(Last) 1020 KII	(F FER ROAI	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/07/2017										X	Officer (give title below) EVP & Chief Commerce			below)	′ I	
(Street) SUNNY (City)		itate)	94086 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								L	ine) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person							
		Tab	le I - Nor	1-Deriv	ative	Sec	uriti	es Ac	qui	ired, [Disp	osed o	of, o	r Ben	efici	ally	Owne	k				
			Date	ate //onth/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transac Code (Ir 8)	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				4 and Secur Benef Owne		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount	t	(A) or (D)	Pric	е	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 08/0				08/07	7/201	/2017			M		375	5	A	\$(0.0	3,023			D			
Common Stock 08/0				08/07	/2017					F		196	6 D :		\$(0.0	2,827			D		
		Т	able II - I	Derivat (e.g., p													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/Day	Date,	i. Transaction Code (Instr. I)		of		Expi	ate Exer iration D nth/Day/		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			De Se (In	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial 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 Exe	e rcisable		piration te	Title	1	Amoun or Numbe of Shares	per						
Restricted Stock	\$0.0	08/07/2017			M			375		(1)	08	/07/2018	Com		375	T	\$0.0	375		D		

Explanation of Responses:

1. Each Restricted Stock Unit, granted pursuant to the 2010 Employee Stock Option Plan, represents a contingent right to receive one share of Intuitive Surgical common stock. The grant vests 25% on the first anniversary of the date of grant and annually thereafter, over a four year period of time.

David J Rosa

08/08/2017

** 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.