FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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

					or Sect	ion 30(h) of the	e Inv	estmen	t Com	pany Ac	t of 19	940							
1. Name and Address of Reporting Person* $\underline{\text{Leonard Keith R}}$			2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]									ationship of Reporting Person(s) to Issuer all applicable)							
										-		X Direct	or		10% O	wner	ı		
(Last) 1020 KII	(F FER ROAI	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/29/2017							Office below	r (give title)	Other (s below)		specify			
					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable							
(Street) SUNNY			94086		_					Lin	X Form	Form filed by One Reporting Person Form filed by More than One Reportin Person							
(City)	(5	tate)	(Zip)																
		Tab	le I - Non	-Deriva	ative Se	curities A	cqu	ired,	Disp	osed	of, o	r Ben	eficia	lly Owne	d				ı
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			d Securiti Benefic	5. Amount of Securities Beneficially Owned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount (A) or (D)		Price	Transac	Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
Common Stock 01/30				01/30	/2017			M ⁽¹⁾		100)	A	\$0.0	\$0.0 100			D		
		T				urities Acc s, warrant	•	,			,			/ Owned		,			
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any		ransaction of Ex			5. Date Exercisable and Expiration Date Month/Day/Year)				itle and ount of urities lerlying ivative Se tr. 3 and		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)	Beneficial Ownership (Instr. 4)				

Explanation of Responses:

\$0.0

Restricted

Stock Units

1. On 1/29/16, RSU shares were granted, vesting 100% one year from date of grant. RSUs convert into common stock on the vest date on a one-for-one basis. On 1/30/17, the first business day post vesting, 100% of the shares were released and deposited into the holders account.

Date

Exercisable

(2)

(A) (D)

100

Expiration

01/29/2017

Title

Stock

2. 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.

Code

T.

By: Lori Serrano For: Keith 01/31/2017 Leonard

\$0.0

0

D

** Signature of Reporting Person Date

Amount Number

Shares

100

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).

01/29/2017

** 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.