FORM 4

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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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

1. Name and Address of Reporting Person * $\underline{Leonard\ Keith\ R}$						2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]									elationship eck all appl CDirect	•		son(s) to Iss 10% Ov			
(Last) (First) (Middle) 1020 KIFER ROAD					3. Date of Earliest Transaction (Month/Day/Year) 04/20/2017										Office below	r (give title)		Other (s below)	specify		
				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) SUNNYVALE CA 94086															X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																reisuli					
		Tab	le I - Noi	ı-Deriv	ative	Sec	curiti	es A	cquired,	Dis	posed (of, or E	Benef	iciall	y Owne	d					
1. Title of Security (Instr. 3) 2. Trans. Date (Month/I				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Ins		4. Secur Dispose 5)	ities Acquired (A) d Of (D) (Instr. 3, 4) or 4 and		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) (D)		rice	Transac (Instr. 3	action(s) 3 and 4)			(Instr. 4)			
Common Stock 04/20						2017			М		327	1	A !	\$0.0 ⁽¹⁾)	427		D			
		T	able II -						quired, E s, option						Owned						
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/Da	Date,	Code (Ir				Expiration	. Date Exercisabl :xpiration Date Month/Day/Year)		7. Title a Amount Securiti Underly Derivati (Instr. 3	of es ing ve Secu		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	or	ount nber ires							
Non- Qualified Stock Option (right to buy)	\$814.45	04/20/2017			A		515		(2)	04	1/20/2027	Commo Stock	n 5:	15	\$0.0	515		D			
Restricted Stock Units	\$0.0	04/20/2017			A		171		(3)	02	2/21/2018	Commo Stock	1 1	71	\$0.0	171		D			
Restricted Stock	\$0.0	04/20/2017		T	М			327	(3)		1/21/2020	Commo	1 3	27	\$0.0	0	T	D			

Explanation of Responses:

Units

- 1. These shares were acquired from the vest and release of an RSU grant previously issued to the Filer.
- 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 or at the next Shareholders Meeting, whichever should take place first, provided that vesting will cease on termination of the Directors service to the Company.
- 3. 100% of the grant will vest on the anniversary date of the grant or the next Annual Shareholders Meeting, whichever takes place first, provided however that vesting will cease on termination of the Director's service to the company

By: Lori Serrano For: Keith Leonard

04/21/2017

** 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.