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FORM 4

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 obligations may continue. See	C
Instruction 1(b).	
	Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB Number: 3235-0287								
OMB Number:	3235-0287							
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1. Name and Address of Reporting Ferson			2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ISRG]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
NACHTSHEIM JAMI K			[X	Director Officer (give title X below) X Board of Direct		10% Owner Other (specify below)		
(Last) 1020 KIFER RC	Last) (First) (Middle) .020 KIFER ROAD		3. Date of Earliest Transaction (Month/Day/Year) 04/20/2017						
(Street) SUNNYVALE	СА	94086	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Fi Form filed by One R	eport	ing Person		
(City)	(State)	(Zip)			Form filed by More t Person	nan c	one Reporting		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

. Title of Security (Instr. 3)	Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (1 8)	ction Instr.	-		3, 4 and	Securities Beneficially	(D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(D)	Price	(Instr. 3 and 4)		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(0.5), parts, cance, control and coordinately														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$814.45	04/20/2017		A		515		(1)	04/20/2027	Common Stock	515	\$0.0	515	D	
Restricted Stock Units	\$0.0	04/20/2017		A		171		(2)	02/21/2018	Common Stock	171	\$0.0	171	D	

Explanation of Responses:

1. 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.

2. 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.

Jami Kay Nachtsheim 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.