

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).

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	
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1. Name and Address of Reporting Person* <u>GUTHART GARY S</u> (Last) (First) (Middle) 1020 KIFER ROAD (Street) SUNNYVALE CA 94086 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>INTUITIVE SURGICAL INC [ISRG]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) President & CEO
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/16/2018</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/16/2018		M ⁽¹⁾		3,375	A	\$0.0	279,603	D	
Common Stock	02/16/2018		F ⁽¹⁾		1,674	D	\$0.0	277,929	D	
Common Stock	02/17/2018		M ⁽²⁾		2,600	A	\$0.0	280,529	D	
Common Stock	02/17/2018		F ⁽²⁾		1,290	D	\$0.0	279,239	D	
Common Stock	02/18/2018		M ⁽³⁾		1,875	A	\$0.0	281,114	D	
Common Stock	02/18/2018		F ⁽³⁾		930	D	\$0.0	280,184	D	

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

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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						Amount or Number of Shares
Restricted Stock Units	\$0.0	02/18/2018		M			1,875	(4)	02/18/2018	Common Stock	1,875	\$0.0	0	D	
Restricted Stock Units	\$0.0	02/17/2018		M			2,600	(4)	02/17/2019	Common Stock	2,600	\$0.0	2,599	D	
Restricted Stock Units	\$0.0	02/16/2018		M			3,375	(4)	02/17/2020	Common Stock	3,375	\$0.0	6,750	D	

Explanation of Responses:

- On 2/16/16, RSU shares were granted, vesting 25% per year over a four year period. RSUs convert into common stock on the vest date on a one-for-one basis. On 2/16/18, 25% of the shares were released and a portion of the shares were held back to cover the statutory tax withholding requirement. The net shares were deposited into the holders account
- On 2/17/15, RSU shares were granted, vesting 25% per year over a four year period. RSUs convert into common stock on the grant date on a one-for-one basis. On 2/17/18, 25% of the shares were released and a portion of the shares were held back to cover the statutory tax withholding requirement. The net shares were deposited into the holders account
- On 2/18/14, RSU shares were granted, vesting 25% per year over a four year period. RSUs convert into common stock on the grant date on a one-for-one basis. On 2/18/18, 25% of the shares were released and a portion of the shares were held back to cover the statutory tax withholding requirement. The net shares were deposited into the holders account.
- 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.

Gary S Guthart

02/21/2018

** 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.