## FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

## 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

1. Name and Address of Reporting Person*  REUVERS DANIEL L.						2. Issuer Name and Ticker or Trading Symbol  INTEGRA LIFESCIENCES HOLDINGS  CORP [ IART ]									Check all C v C	applica irector officer (g	able)	Person(s) to Issuer  10% Owner Other (specify		
(Last) 311 C EN	(FI VTERPRIS	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/15/2017									A below) below)  CVP,PRES-SPC SURGICAL SOLUTION					
(Street) PLAINS			08536 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/E							ar)		Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	fici	ally Ov	vned				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ar)   E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code ( 8)		4. Securit Disposed 5)				4 and Secur Benef Owne		ily	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	Tra	Reported Transaction(s) (Instr. 3 and 4)			(111501.4)			
Common	Stock			02/15	5/2017	,			A		1,564 <sup>(</sup>	1)	A	\$0.	.00	O 20,222 <sup>(2)</sup> D				
Common	Stock			02/15	5/2017	,			A		946(3)		A	\$ <mark>0</mark> .	50.00 21,168 D					
Common	Stock			02/15	5/2017	<u>'                                    </u>			A		1,449	4)	A	\$ <mark>0</mark> .	\$0.00 22,617 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		3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Inst 8)		on of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D	n Dat	е	7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)		unt	8. Price Derivati Security (Instr. 5	ve der Ser Be Ow Fol Re Tra	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Coo				Code	v	(A)	Date Exercisa	Date Exercisable D		of Title Shares									

## **Explanation of Responses:**

- 1. On February 15, 2017, the Compensation Committee certified that the Company achieved its performance goal for fiscal year 2016, at least a 3% increase in annual revenue over the prior fiscal year, under the March 24, 2014 Performance Stock Award. Accordingly, 34% of the shares will vest on March 24, 2017, the third anniversary of the grant date.
- 2. On December 21, 2016, the common stock of Integra LifeSciences Holdings Corporation split two-for-one, resulting in the reporting person's ownership of one additional share of common stock for each share of common stock owned as of that date and one additional unit of unvested performance based restricted stock ("PSU") for each PSU owned as of that date, as reflected in the totals listed on this Form 4.
- 3. On February 15, 2017, the Compensation Committee certified that the Company achieved its performance goal for fiscal year 2016, at least a 3% increase in annual revenue over the prior fiscal year, under the March 23, 2015 Performance Stock Award. Accordingly, 33% of the shares will vest on March 23, 2017, the second anniversary of the grant date.
- 4. On February 15, 2017, the Compensation Committee certified that the Company achieved its performance goal for fiscal year 2016, at least 3% and up to a maximum of 11% increase in annual revenue over the prior fiscal year, under the March 14, 2016 Performance Stock Award. Accordingly, 33% of the shares will vest on March 14, 2017 at 150% target, the first anniversary of the grant date.

## Remarks:

/s/ Richard. D. Gorelick; Attorney-in-Fact

02/17/2017

\*\* 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.

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