FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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4 or Form 5	
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Check this box if r Section 16. Form obligations may co 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

1. Name and Address of Reporting Person*  Evoli Lisa  (Last) (First) (Middle)  311 C ENTERPRISE DRIVE  (Street)					3. E 03/	2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [ IART ]  3. Date of Earliest Transaction (Month/Day/Year) 03/13/2017  4. If Amendment, Date of Original Filed (Month/Day/Year)									S. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  Director  Difficer (give title Other (specify below)  Chief Human Resources Officer  6. Individual or Joint/Group Filing (Check Applicable Line)				
PLAINSBORO NJ 08536  (City) (State) (Zip)			-										X Form filed by One Reporting Person  Form filed by More than One Reporting Person						
		Tab	le I - No	n-Deri	vative	e Se	curitie	s Ac	quired	Dis	posed o	of, or Be	neficia	lly Owne	d				
Date				Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Disposed Code (Instr. 5)			ed (A) or str. 3, 4 and			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) o (D)	r Price	Transa (Instr. 3	tion(s)			(Instr. 4)			
Common Stock		03/1	3/2017	7			A		1,122	2 A	\$0.0	0 5	5,378		D				
Common	nmon Stock		03/1	4/2017	7			F		356	D	\$43.0	5,022			D			
Common	mmon Stock 03		03/1	4/2017	′2017			F		95	D	\$43.0	03 4,927			D			
		7									osed of onverti			y 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	ed Date,	4. Transaction Code (Instr 8)		5. Number n of		6. Date Exercisa Expiration Date (Month/Day/Yea		able and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	iy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to	\$43.68	03/13/2017			A		4,337		(1)	0	3/13/2025	Common Stock	4,337	\$0.00	4,337		D		

## **Explanation of Responses:**

1. 25% of the stock options vest every first, second, third and fourth anniversaries of the grant date of 3/13/2017.

## Remarks:

/s/ Richard D. Gorelick; 03/15/2017 Attorney-in-Fact

\*\* 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.