FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL					
OMB Number:	3235-0287					
Estimated average burd	en					
hours per response:	0.5					

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

1. Name and Address of Reporting Person* <u>HILL BARBARA B</u>								2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART]										o of Reportir licable) tor	ng Perso	Person(s) to Issuer 10% Owner	
(Last) 311 ENT	Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 05/23/2017										Officer (give title below)		Other (below)		(specify
(Street) PLAINSBORO NJ 08536 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
Date							te onth/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Secur Benef		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (D) or	Price		Transaction(s) (Instr. 3 and 4)				(iiiou: 4)	
Common	Stock		3/2017	/2017					1,564	1	A	\$0.00		00 36,178 ⁽¹⁾		D					
Common	23/2017				A		3,544	1	A \$0.0		.00 39		9,722])						
			Та	ble II - [sed of, onvertib				Ow	ned				
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,	4. Transaction Code (Instr. 8)		n of		6. Date E Expiratio (Month/D	n Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Prio Deriva Secur (Instr.	ative ity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	nership m: ect (D) ndirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code V		(A)	(D)			Expiration Date	Title	Amor or Numl of Share	ber								

Explanation of Responses:

1. 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, as reflected in the totals listed on this Form 4.

Remarks:

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

05/25/2017

** 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.