FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	PROVAL							
OMB Number:	3235-0287							
Estimated average burden								
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* GORELICK RICHARD D. (Last) (First) (Middle) 311 C ENTERPRISE DRIVE					3. E	2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART] 3. Date of Earliest Transaction (Month/Day/Year) 03/13/2017									ck all appli Directo Officer below)	ationship of Reporting Person(s) to Issuer (all applicable) Director 10% Owner Officer (give title Other (specif below) below) Corp VP, Gen Counsel & Sec					
(Street) PLAINS (City)	BORO	NJ (State		08536 Zip)		4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Date (Month/Day/Year)						2A. Deemed Execution Date,		3. Trans	3. 4. Secur Transaction Dispose Code (Instr. 5)		of, or Be ities Acquir d Of (D) (In	red (A)) or 5. Amor 4 and Securiti Benefic		int of	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								•	•	Code	v	Amount	(A) o	r Pri	се	Reported (Instr				(Instr. 4)	
Common	Stock				03/13	3/2017	7			A		1,443	3 A	\$	0.00	25	,749 D				
Common	Stock				03/14	4/2017	7			F		610	D	\$4	43.03	25	,139				
Common	Stock				03/14	4/2017	7			F		163	D	\$4	43.03	24	,976	D			
1. Title of Derivative Security (Instr. 3)	2. Conversit or Exercis Price of Derivative Security	on Da se (N	Transaction ate Month/Day/Year)	3A. Deem Execution if any (Month/Da	(e.g., p		call	5. Nur	nber ative ities red sed		ns, o	onverti		uritie nd of s ng e Secur	rity	Owned 8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
Non- Qualified Stock Option (right to	\$43.68		03/13/2017			A		5,576		(1)	C	3/13/2025	Common Stock	5,57	76	\$0.00	5,576		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

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).