FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* OGRADY JUDITH						2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART]									5. Relationshi (Check all app Direct X Offic		olicable)	10%	Issuer Owner er (specify
(Last) 311 C EN	Last) (First) (Middle) B11 C ENTERPRISE DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 03/23/2017										Λ	below) below) CorpVP,Global Reg.Affairs			
(Street) PLAINSBORO NJ 08536 (City) (State) (Zip)					- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									3. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable 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					Transaction ate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)						6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership
									Code	v	Amount		A) or D)	Pric	Trans		action(s) 3 and 4)		(Instr. 4)
Common Stock 03/23						2017			F		206		D	\$42	2.35 2		.0,910	D	
Common Stock 03/23					3/2017	/2017					206		D	\$42.35		20,704		D	
Common Stock 03/24					/2017				F		501		D	\$42.74		20,203		D	
Common Stock 03/24					4/2017	/2017					500		D	\$42.74		19,703		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)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			n Date,		Transaction Code (Instr.		of Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		on Date	ar)	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		ount			9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)
					Code	v			Date Exercisa		Expiration Date	Title	or Nur of	nber	-		(iiisti. 4)		

Explanation of Responses:

Remarks:

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

03/27/2017

** 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.