FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

washington, D.C. 20049

OMB APPROVAL

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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

Name and Address of Reporting Person     OGRADY JUDITH  (Last) (First) (Middle)						INTEGRA LIFESCIENCES HOLDINGS  CORP [ IART ]  3. Date of Earliest Transaction (Month/Day/Year)									(Check all app Direct X Offic below		blicable) ctor er (give title w)	: :	10% Owner Other (spec below)	
311 C ENTERPRISE DRIVE						07/29/2013									CorpVP,Reg.Affairs,CorpCompli					
(Street) PLAINSBORO NJ 08536					4. If Amendment, Date of Original Filed (Mo						(Month/Da	ay/Year) 6. Inc				Form filed by One Reporting Person Form filed by More than One Reporting				
(City) (State) (Zip)																Pers	on			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (	Transaction Dispos Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4			and Securi Benefi		cially I Following	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	Trans		action(s) 3 and 4)			, ,			
Common Stock					07/29/2013				S <sup>(1)</sup>		105		D	\$3	8.5	19,908		D		
Common Stock				07/30	07/30/2013				S <sup>(1)</sup>		1,895		D	\$38.5		18,013		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	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code ( 8)		ı of li		Expiration	5. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V		v	(A)		Date Exercisal	Date Exercisable Da		Title	or Nur of	ount mber ares	er						

## **Explanation of Responses:**

1. The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan previously adopted by the reporting person.

## Remarks:

/s/ Kathryn Lamping; Attorney-in-Fact 07/30/2013

\*\* 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.