SEC Form 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

3235-0104

hours per response:

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 [*] LEONETTI DEBORAH A	2. Date of Event Requiring Staten (Month/Day/Year 12/01/2012	nent T	3. Issuer Name and Ticker or Trading Symbol <u>INTEGRA LIFESCIENCES HOLDINGS CORP</u> [IART]							
(Last) (First) (Middle) 311 C ENTERPRISE DRIVE			4. Relationship of Reporting Pers (Check all applicable) Director		on(s) to Issuer 10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)			
			Х	Officer (give title below)	Other (spe below)	cify	Appli	cable Line)	t/Group Filing (Check	
(Street) PLAINSBORO NJ 08536				Corp VP, Pres. Inter	rnational				y One Reporting Person y More than One erson	
(City) (State) (Zip)										
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)			. Amount of Securities Seneficially Owned (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		ct (D)	4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock				26,195	D					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securi Underlying Derivative Securi			4. Conver or Exer Price o	cise	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
Explanation of Responses:	Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Derivative Security		or Indirect (I) (Instr. 5)		

Remarks:

/s/ Kathryn Lamping;

Attorney-in-Fact

12/10/2012

** 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 5 (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.

OMB APPROVAL

OMB Number: Estimated average burden 0.5

FORM 3

Know all by these presents, that the undersigned hereby authorizes Richard Gorelick, Kathryn Lamping, Kathy Kessel and Mythili Seshan to execute for and on behalf of the undersigned Forms 3, 4 and 5, and any amendments thereto, and cause such form(s) to be filed with the United States Securities and Exchange Commission pursuant to Section 16(a) of the Securities Act of 1934, relating to the undersigned's beneficial ownership of securities in Integra LifeSciences Holdings Corporation (the "Company"). The undersigned also authorizes the above persons to execute for and on behalf of the undersigned any Form ID or similar document required to obtain or renew Securities and Exchange Commission electronic filings codes and passwords and cause such form(s) to be submitted to and/or filed with the Securities and Exchange Commission. The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of, and transactions in, securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 1st day of December, 2012.

/s/ Deborah A. Leonetti Deborah A. Leonetti