FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL					
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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

1. Name and Address of Reporting Person* LEONETTI DEBORAH A (Last) (First) (Middle) 311 C ENTERPRISE DRIVE								2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART] 3. Date of Earliest Transaction (Month/Day/Year) 03/23/2015											icable) or r (give title)	Ü	10% O Other (below) vs & Repa	wner 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 ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1 Tido of	Saarreiter (1			e I - No	1		_			÷	ired, I	Disp						Owner		ا د م	umarahin	7. Nature	
1. Title of Security (Instr. 3) 2. Transa Date (Month/Di							ar)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (Ir 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Secu Bene Own		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		of Indirect Beneficial Ownership	
										-	Code	v	Amount		(A) or (D) Price		Reporte Transac (Instr. 3		ction(s)			(Instr. 4)	
Common	Stock	3/2015	5				A		1,02	7	A	\$0.00		11,993		D							
Common Stock 03/24/											F		203		D	\$62.65		11,790		D			
Common	Stock	4/2015	5				F		203		D	\$62.6		55 11,587		D							
1. Title of Derivative Security (Instr. 3)	tle of 2. 3. Transaction 3A. Deem exercise (Month/Day/Year) if any			(e.g., p	4. Transaction Code (Inst		5. Nu of Deriv Secu Acqu (A) o Disp of (D	rrant umber vative urities uired or osed) r. 3, 4	6. Date	ptions rate Exer piration I nth/Day	cisal Date Year	onvertible and)	7. Tit Amo Secu Unde Deriv	or Beneficible securitie 7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4) Amor or Numl of Share		8. De Se (Ir	Price of erivative scurity istr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
Non- Qualified Stock Option (right to	\$62.1		03/23/2015			A		125			(1)	03	/23/2023	Com Sto		125		\$0.00	125		D		

Explanation of Responses:

 $1.\,25\% \ of the shares of stock options will vest each of the first, second, third and fourth anniversaries of the grant date of 03/23/2015.$

Remarks:

/s/ Richard D. Gorelick; Attorney-in-Fact 03/25/2015

** 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.