FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* <u>Augusti Mark A</u>					IN	2. Issuer Name <b>and</b> Ticker or Trading Symbol  INTEGRA LIFESCIENCES HOLDINGS  CORP [ IART ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify				wner
(Last) (First) (Middle) 311 ENTERPRISE DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 10/07/2015										X Officer (give title Other (specify below)  CVP,PRES-ORTHO & TISSUE TECH				
(Street) PLAINSBORO NJ 08536  (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	n-Deriv	ative	Se	curiti	es Ac	quired	Dis	posed o	f, or	Ben	efici	ally O	wned			
1. Title of Security (Instr. 3)  2. Trans Date (Month/I					Day/Year)   Executi			. Deemed ecution Date, iny onth/Day/Year)		3. Transaction Disposed Code (Instr. 8)					nd S B O	Amount of ecurities eneficially wned Followi eported	F ([	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	_   т	ransaction(s) nstr. 3 and 4)			(111341. 4)			
Common Stock					7/2015				F		272		D	\$58.97		6,912(1)		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, sy/Year)		ransaction ode (Instr.   [		umber ivative urities uired or oosed D) tr. 3, 4 5)			е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amour or Numbe of Title Shares		ount	8. Price Derivat Securit (Instr. !	ive derivati y Securiti	ve es ially ng d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

## **Explanation of Responses:**

1. Includes 968 shares of common stock issued as restricted stock pursuant to the anti-dilution provisions of the award in connection with the spin-off of SeaSpine Holdings Corporation on July 1, 2015.

## Remarks:

/s/ Richard D. Gorelick; 10/09/2015 Attorney-in-Fact

\*\* 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.