FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
l	Estimated average burd	en				
l	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

1. Name and Address of Reporting Person* CARUSO RICHARD E						2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART]									eck all app	olicable) ctor			Owner
(Last) 311 C EN	ct) (First) (Middle) C ENTERPRISE DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 05/22/2013										Officer (give tit below)		belo	er (specify w)
(Street) PLAINSI	AINSBORO NJ 08536			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					tion	Execution Date,			3. Transa Code (1 8)	ction	4. Securities Acquired (A) or			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										v	Amount	(A) or (D) Price			Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)
Common	Stock			05/22/2	2013				A		2,055	A	\$0.0	00	40,	126		D	
Common Stock 05/22/20					2013)13			A		3,425	A	\$0.0	00	43,551			D	
Common Stock															23,	338		I	By Corporation
Common Stock															5,991,205			I	By Partnership
Common Stock														2,000			I	By Son	
	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)	rative Conversion Date Execution Date, if any				snsaction de (Instr. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Do So (li	8. Price of Derivative Security (Instr. 5) Securities Benefici. Owned Followin Reporter Transact (Instr. 4)		ove Ownersh Form: ally Direct (D or Indirect (I) (Instr. (Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Number of Shares						

Explanation of Responses:

Remarks:

/s/ Kathryn Lamping; 05/24/2013 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.