Instruction 1(b)

## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* 

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
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1. Name and Address of Reporting Per <u>CARUSO RICHARD E</u>	rson*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>INTEGRA LIFESCIENCES HOLDINGS</u> <u>CORP</u> [ IART ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (give title Other (specify
(Last) (First) 311 C ENTERPRISE DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/23/2004	below) below)
(Street) PLAINSBORO NJ (City) (State)	08536 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	<ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul>

### 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)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(

#### 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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)	ction	5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Variable Forward Sale Contract	(1)(2)	11/23/2004		J <sup>(1)(2)</sup>		1(1)(2)		(2)	01/15/2013	Common Stock	600,000	(1)(2)	1	I <sup>(1)</sup>	See footnote. (1)(2)

### Explanation of Responses:

1. On November 23, 2004, Tru St Partnership LP, a Pennsylvania limited partnership (the "Partnership") of which Dr. Richard E. Caruso, the Chairman of the Board of Directors of Integra LifeSciences Holdings Corporation (the "Company"), is a partner and the President, entered into a variable forward sale contract (the "Forward Sale Contract") with Credit Suisse First Boston Capital LLC ("CSFB") for 600,000 shares of the Company's common stock. Pursuant to the terms of the Forward Sale Contract, CSFB intends to sell up to 600,000 shares of the Company's common stock into the public market in accordance with paragraphs (f) and (g) of Rule 144 under the Securities Act of 1933, as amended. Dr. Caruso disclaims beneficial ownership of the shares held by the Partnership except to the extent of his precuriary interest therein. 2. The terms of the Forward Sale Contract provide that on January 15, 2013 (the "Settlement Date"), the Partnership will deliver between 322,581 and 600,000 shares of the Company's common stock for the 20 trading days prior to and including the Settlement Date.

# /s/ Richard E. Caruso

\*\* Signature of Reporting Person

11/26/2004

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $\ast$  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.