Arduini Peter J Form 4 February 23, 2012

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

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Check this box

obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

INTEGRA LIFESCIENCES

HOLDINGS CORP [IART]

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Arduini Peter J

(Last) (First)

311 C ENTERPRISE DRIVE

(Street)

(Middle) 3. Date of Earliest Transaction (Month/Day/Year)

02/21/2012

Symbol

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

below)

(Check all applicable)

_X__ Director 10% Owner X_ Officer (give title Other (specify

President & CEO

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

PLAINSBORO, NJ 08536

(City)

(Instr. 3)

1.Title of 2. Transaction Date 2A. Deemed Security

(Month/Day/Year)

(State)

Execution Date, if (Month/Day/Year)

(Zip)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8)

Code V Amount (D) Price

(Instr. 3, 4 and 5)

(A)

5. Amount of Securities Beneficially Owned Following Reported

(Instr. 3 and 4)

Transaction(s)

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I) (Instr. 4)

(Instr. 4)

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security

Conversion or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if

any

4. 5. Number of **Transaction**Derivative Code Securities

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of 8. 1 **Underlying Securities** De (Instr. 3 and 4) Sec

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8	8)	Acquired (or Dispose (D) (Instr. 3, 4, and 5)	ed of					(Iı
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units (contract stock)	\$ 0 (1) (2)	02/21/2012		A		22,684		<u>(1)</u>	<u>(1)</u>	Common Stock	22,684	
Restricted Stock Units (contract stock)	\$ 0 (2)	02/21/2012		A		4,537		(2)	(2)	Common Stock	4,537	

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
Arduini Peter J 311 C ENTERPRISE DRIVE PLAINSBORO, NJ 08536	X		President & CEO					

Signatures

/s/ Kathryn Lamping; Attorney-in-Fact

02/23/2012

**Signature of Reporting Person

Date

Explanation of Responses:

- 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).
- The restricted stock units will vest in three annual equal installments on the first, second and third anniversaries of the grant date of 02/21/2012. The award was a contract stock unit award providing for a payment of 22,684 shares of Integra Common Stock which shall be delivered to Mr. Arduini within 30 days following the first business day that occurs immediately following the six month period after the date of his separation of service.
- The restricted stock units will vest 100% on the first anniversary of the grant date of 02/21/2012. The award was a contract stock unit (2) award providing for a payment of 4,537 shares of Integra Common Stock which shall be delivered to Mr. Arduini within 30 days following the first business day that occurs immediately following the six month period after the date of his separation of service.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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