FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(b) of the Investment Company Act of 1940 OMB APPROVAL
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			or Section So(n) of the investment Company Act of 1940			
1. Name and Addres Arduini Peter	s of Reporting Person J	k	2. Issuer Name and Ticker or Trading Symbol <u>INTEGRA LIFESCIENCES HOLDINGS</u> <u>CORP</u> [IART]		tionship of Reporting Persor all applicable) Director	n(s) to Issuer 10% Owner
(Last) 311 C ENTERPF	(First) RISE DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/14/2016	X	Officer (give title below) President & Cl	Other (specify below) EO
(Street) PLAINSBORO (City)	NJ (State)	08536 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing (C Form filed by One Reporti Form filed by More than C Person	ng Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(

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

(3, p,,,															
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. Transaction Code (Instr. 8) 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)		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				
Non-Qualified Stock Option (right to buy)	\$65.17	03/14/2016		A		64,625		(1)	03/14/2024	Common Stock	64,625	\$0.00	64,625	D	
Restricted Stock Units/Contract Stock	\$0.00 ⁽²⁾	03/14/2016		A		13,811		(2)	(2)	Common Stock	13,811	\$0.00	223,632	D	

Explanation of Responses:

1. The grant will vest as to one-third of the shares on the first anniversary of the grant date of 3/14/2016 and thereafter in monthly installments through the following twenty-four months.

2. The award was a contract stock unit award which will vest in three annual equal installments on the first, second and third anniversaries of the grant date of 3/14/2016 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 as deferred compensation. This award is subject to accelerated vestig upon termination of employment by reason of death or disability or upon a qualifying termination on or within 24 months following the date of a change in control.

Remarks:

<u>/s/ Richard D. Gorelick;</u> <u>Attorney-in-Fact</u>

03/16/2016

Date

** Signature of Reporting Person

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.

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