FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL												
	OMB Number:	3235-0287											
l	Estimated average burden												
l	hours per response:	0.5											

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* Arduini Peter J						2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) 311 C ENTERPRISE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 03/23/2015									X Officer (give title Other (specify below) President & CEO					
(Street) PLAINSBORO NJ 08536					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(State	e) (Z	ip)											Person						
		Tabl	e I - Non	-Deriv	ative	Sec	urities	Acq	uired,	Dis	posed of,	or Bene	ficially	Owned						
				2. Transaction Date (Month/Day/Year)		ır) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securitie Disposed C	es Acquired Of (D) (Instr.		and 5) Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price							
Common Sto	ock			03/24	24/2015				М		207	A	\$0.00	23,419			D			
Common Stock 03/2						4/2015		F		207	207 D		23,212		D					
Common Stock					24/2015						5,603	D	\$62.65	17,	609		D			
		T									osed of, o			Owned						
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,	4. Transaction Code (Instr 8)				6. Date Exerc Expiration Da (Month/Day/Y		ite	7. Title and of Securiti Underlying Derivative (Instr. 3 an	es J Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	re Ownes For ally Or I	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)	\$62.1	03/23/2015			A		59,791		(1)		03/23/2023	Common Stock	59,791	\$0.00	59,79	1	D			
Restricted Stock Units/Contract Stock	\$0.00 ⁽²⁾	03/23/2015			A		12,883		(2)		(2)	Common Stock	12,883	\$0.00	210,13	33	D			
Restricted Stock Units/Contract	\$0.00 ⁽³⁾	03/24/2015			M			207	(3)		(3)	Common Stock	207	\$62.65	209,92	26	D			

Explanation of Responses:

- 1. The Compensation Committee approved a grant for Mr. Arduini in the form of non-qualified stock options representing 30% of his annual equity award for his 2014 performance, with a grant value of \$1,200,000. The grant will vest as to one-third of the shares on the first anniverdsary of the grant date of 03/23/2015 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 03/23/2015 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 vesting 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.
- 3. 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 03/24/2014 of which the first installment vested on 03/24/2015 and 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 vesting 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:

/s/ Richard D. Gorelick; Attorney-in-Fact

03/25/2015

** 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.