FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 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

Name and Address of Reporting Person* ESSIG STUART						INTEGRA LIFESCIENCES HOLDINGS CORP [IART]									all applic	able) r	g Pers	10% Ow	ner
(Last) 311 C EI	(Last) (First) (Middle) 311 C ENTERPRISE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 05/07/2015									Officer (give title below)		Other (s below)	респу
(Street) PLAINSBORO NJ 08536					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	?)		(Zip)	D						-1.5		f D	6:.:		2				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					tion	2A. Deemed Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an				5. Amount of Securities Beneficially Owned Follow		Form (D) o	r Indirect	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
Common Stock 05/07/202						.5		M		75,000	A	\$35.5	35.57		031,809		D		
Common Stock 05/07/201						15			S		75,000	D	\$64.322	64.3227(1)		956,809		D	
			Table								posed of, , converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)	4. Transa Code (8)		of Deri Seci Acq (A) o Disp of (E	umber vative urities uired or oosed o) (Instr. and 5)	6. Date Exer Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owner Form Direct or Ind (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amoun or Number of Shares	r					
Non- Qualified Stock Option (right to	\$35.57	05/07/2015			М			75,000	(2	2)	12/19/2015	Common Stock	75,000	0	\$0.00	0		D	

Explanation of Responses:

- $1. \ The price shown above represents the weighted average price of the shares sold. The range of the sale prices was $64.00 to $64.82.$
- 2. 25% of the option grant vested on 12/19/2006 (the first anniversary of the grant date of 12/19/2005), and the remaining 75% vested monthly thereafter over 36 months.

Remarks:

/s/ Richard D. Gorelick; 05/08/2015 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.