FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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

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* ESSIG STUART						2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART]										all appl	or		10% O	wner
(Last) (First) (Middle) 311 C ENTERPRISE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 07/23/2018											Officer (give title below)		Other (below)	specify
						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) PLAINSBORO NJ 08536																X Form filed by One Reporting Person Form filed by More than One Reporting				
(City) (State) (Zip)														Person						
		Tab	le I	- Non-Deri	vati	ve S	ec	urit	ies A	cquire	ed, D	isposed o	of, or B	enefici	ally	Owne	d			
Date				2. Transaction Date (Month/Day/Y		2A. Deemed Execution Date, if any (Month/Day/Year)		·	3. Transac Code (li 8)		4. Securitie Disposed O		Beneficially Owned		ties cially I	For (D) Indi	m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership		
											v	Amount	(A) or (D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(Ins	tr. 4)	(Instr. 4)
Common	Stock			07/23/2018		3				M ⁽¹⁾		19,448	A	\$21.1	1,4		38,367		D	
Common Stock				07/23/2018						S ⁽¹⁾		19,448	D	\$63.50	023(2) 1,		18,919		D	
Common Stock 07/24					8				M ⁽¹⁾		50,423	A	\$21.	1.12 1		169,342		D		
Common Stock 07/24/20					8	3				S ⁽¹⁾		50,423	D	\$63.55	576(3) 1		18,919		D	
Common Stock																60	608,700			By GRAT
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)	Exe if ar	Deemed cution Date,	4. Trar	nsaction le (Instr.		5. Numbe		Expiration (Month/Dass		cisable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. F of Der Sec (Ins	Price f erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own For Dire or I (I) (I 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code		v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amoun or Number of Shares	r					
Non- Qualified Stock Option (right to buy)	\$21.12	07/23/2018			M	M ⁽¹⁾ 19,		19,44	(4)		08/14/2018	Common Stock	19,44	9,448 \$		50,423		D		
Non- Qualified Stock Option (right to buy)	\$21.12	07/24/2018			M	(1)			50,423	3 (4	4)	08/14/2018	Common Stock	50,423	3	60.00	0		D	

Explanation of Responses:

- 1. The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan previously adopted by the reporting person.
- 2. The price shown above represents the weighted average price of the shares sold. The range of the sale prices was \$63.50 to \$63.55.
- 3. The price shown above represents the weighted average price of the shares sold. The range of sale prices was \$63.50 to \$63.625.
- 4. 25% of the option grant vested on 8/14/2009 (the first anniversary of the grant date of 8/14/2008), and the remaining 75% vested monthly thereafter over 36 months.

Remarks:

** 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.

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