## 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(h)

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPR	OVAL
	OMB Number:	3235-0287
	Estimated average bure	den
ı	hours nor resnance.	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*  BRADLEY KEITH						2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [ IART ]									all applic	applicable) Director		Person(s) to Issuer  10% Owner	
(Last) 311 C EN	(F NTERPRIS	•	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/23/2018									Officer (give title below)		Other (s <sub>l</sub> below)		pecify
(Street) PLAINSBORO NJ 08536						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5		(Zip)	ulan Dani		- C-		0			:	D		ia III. r	O				
Table I - Non-Derive  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/				tion	n 2A. Deemed Execution D		ed Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or		(A) or	5. Amou Securiti Benefic Owned		nt of es ally Following	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock				02/23/2	2018			F		40	D	\$54	\$54.07		,074		D		
Common Stock				02/23/2	3/2018				F		9	D	\$54	54.07 37		,065		D	
Common Stock 02/					2018				<b>M</b> <sup>(1)</sup>		15,658	A	\$ <mark>18</mark>	\$18.06 52		2,723		D	
Common Stock 02/26/2				2018	18		S <sup>(1)</sup>		15,658	D	\$55.0042(2)		37,065			D			
			Table								posed of, , converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	if any	emed ion Date, /Day/Year)	4. Transa Code ( 8)			vative urities uired or oosed O) (Instr.	Expira	e Exerc ation D h/Day/		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		D	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amou or Numb of Share	er					
Non- Qualified Stock Option (right to	\$18.06	02/26/2018			M <sup>(1)</sup>			15,658	(	3)	05/19/2018	Common Stock	<sup>1</sup> 15,6	58	\$0.00	0 <sup>(4)(5)</sup>		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 sale prices was \$55 to \$55.02.
- 3.25% of the stock options vest every quarter from the grant date of 5/19/2010.
- 4. This option was previously reported as covering 7,500 shares at an exercise price of \$41.75 per share, but was adjusted pursuant to the anti-dilution provisions of the award in connection with the spin-off of SeaSpine Holdings Corporation on July 1, 2015 to 7,829 shares of common stock at an exercise price of \$36.12 per share.
- 5. In accordance with the terms of the stock option plan, the exercise price of the option and number of shares subject to the option have been adjusted to reflect the two-for-one stock split that occurred on December 21, 2016.

### Remarks:

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

02/27/2018

\*\* 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.