FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

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* DAVIS ROBERT T. JR. (Last) (First) (Middle)							Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART] 3. Date of Earliest Transaction (Month/Day/Year)										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Corp VP, Spc Surgica Solutions				
311 C ENTERPRISE DRIVE (Street) PLAINSBORO NJ 08536 (City) (State) (Zip)						03/14/2016 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 Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						2A. Deemed Execution Date,			Deemed ecution Date, ny		3. 4. Securi Transaction Disposed Code (Instr. 5)			of, or Benefic rities Acquired (A) o ed Of (D) (Instr. 3, 4			5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									ai)		v	Amount	t (A) or (D) Pr		Price	Reported Transaction(s) (Instr. 3 and 4)		(i) (iii3ii. 4)		(Instr. 4)	
Common	Stock	4/2016	2016				Α		1,474 A \$		\$0.00	17	7,285		D						
	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)	3A. Deemo Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of			Date Exe piration onth/Day	Date	Amount of		urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Da Ex	ite ercisable		opiration	Title	or Nui of	ount mber ares						
Non- Qualified Stock Option (right to buy)	\$65.17	03/14/2016			A		6,894			(1)	03	3/14/2024	Common Stock	6,	894	\$0.00	6,894		D		

Explanation of Responses:

1. 25% of the stock options vest every first, second, third and fourth anniversaries of the grant date of 3/14/2016.

Remarks:

/s/ Richard D. Gorelick; 03/16/2016 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.