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(b).	

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

DAVIS ROBERT T. JR.						INTEGRA LIFESCIENCES HOLDINGS CORP [IART]								neck all appli Directo	cable) or (give title	10% Ov Other (s		/ner	
(Last) (First) (Middle) 311 C ENTERPRISE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 03/13/2018								CVP,PRES-ORTHO & TISSUE TECH					
(Street) PLAINSBORO NJ 08536					- 4. li	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)	(S	tate)	(Zip)											Person					
		Tab	le I - No	n-Deri	vative	Se	curitie	s Ac	quired,	Dis	posed o	of, or Be	neficia	lly Owned	t				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Benefic Owned	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)	Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			msu. 4)		
Common Stock				03/1	03/13/2018				F		1,088	3 D	\$56.2	23 41	41,319				
Common Stock				03/1	03/13/2018				A		2,224	4 A	\$0.0	0 43	43,543				
Common Stock			03/1	13/2018				F		290	D	\$56.2	23 43	,253	D				
Common Stock				03/1	14/2018				F		1,120) D	\$56.3	14 42	42,133				
Common Stock			03/1	14/2018				F		299	D	\$56.3	14 41	41,834					
		Т										, or Ben ble secu		/ 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/Day	Date,	4. Transaction Code (Instr. 8)		n of E		Expiration	. Date Exercisak xpiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	Ownershi Form: y Direct (D) or Indirec (I) (Instr. 4	nership rm: ect (D) Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisabl		expiration vate	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to	\$56.23	03/13/2018			A		8,609		(1)	0	3/13/2026	Common Stock	8,609	\$0.00	8,609		D		

Explanation of Responses:

1. 25% of the stock options vest every first, second, third and fourth anniversaries of the grant date of 3/13/2018.

Remarks:

/s/ Richard D. Gorelick; 03/15/2018 Attorney-in-Fact

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).