FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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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.					2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART]											all app Dired Offic	olicable) etor er (give title	ng Pei	Person(s) to Issuer 10% Owner Other (specify below)	
(Last) 311 C EN	(First) (Middle) C ENTERPRISE DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 02/23/2016										Cor	w) o VP, Spc S			
(Street) PLAINS	BORO N.)8536 Zip)		4. If	Amer	ndment,	Date o	f Original	Original Filed (Month/Day/Year)						idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		ur) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction [Disposed	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Securi Benefi Owner	i. Amount of Securities Beneficially Dwned Following Reported		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount		(A) or (D) Pri		Co Tran		action(s) 3 and 4)			(3 4)		
Common Stock					02/23/2016				A		1,233(1)	A	\$0	\$0.00		13,867		D	
Common Stock					02/23/2016				A		1,144	2)	A	\$0.00		15,011			D	
Common Stock					02/23/2016				A		800(3)		A	\$0.00		15,811			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)	Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiratio (Month/D	i. Date Exercisable an Expiration Date Month/Day/Year) Date Expirati Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares			rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	, 1	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. On February 23, 2016, the Compensation Committee certified that the Company achieved (i) its performance goal for fiscal year 2015, at least a 3% increase in annual revenue over the prior fiscal year, under the March 25, 2013 Performance Stock Award and (ii) the catch-up performance goal during the performance period from 2013 through 2015 for the March 25, 2013 Performance Stock Award, a compound annual growth rate in the Company's annual revenue equal to or greater than 3% from the Company's 2012 fiscal year. Accordingly, 67% of the shares will vest on March 25, 2016, the third anniversary of the grant date.
- 2. On February 23, 2016, the Compensation Committee certified that the Company achieved its performance goal for fiscal year 2015, at least a 3% increase in annual revenue over the prior fiscal year, under the March 24, 2014 Performance Stock Award. Accordingly, 33% of the shares will vest on March 24, 2016, the second anniversary of the grant date.
- 3. On February 23, 2016, the Compensation Committee certified that the Company achieved its performance goal for fiscal year 2015, at least a 3% increase in annual revenue over the prior fiscal year, under the March 23, 2015 Performance Stock Award. Accordingly, 33% of the shares will vest on March 23, 2016, the first anniversary of the grant date.

Remarks:

/s/ Richard D. Gorelick; 02/25/2016 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.

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