FORM 4

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to	STATEMENT OF
Section 16. Form 4 or Form 5	• · · · · · · · · · · · · · · · · · · ·
obligations may continue. See	

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

Name and Address of Reporting Person* Coleman Glenn					IN	2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART]									k all app Dired Offic	olicable) ctor er (give title	Othe	Owner r (specify	
(Last) 311 ENT	(First) (Middle) ITERPRISE DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 02/23/2016									beio	below) below) VP, CHIEF FINANCIAL OFFICE			
(Street) PLAINSI (City)	BORO N.)8536 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deri\	/ative	Se	curitie	s Acc	uired,	Dis	posed o	f, or l	Benet	ficially	Owne	ed			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 5		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Securi Benefi	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D	i) or	Price	Transa	action(s) 3 and 4)		(
Common	Stock			02/23	3/2016	5			A		4,508(1)	A	\$0.00	15,249 ⁽²⁾ D				
Common	Stock			02/23	3/2016	5			A		1,459	3)	A	\$0.00	0.00 16,708 ⁽²⁾ D				
		Та									sed of, onvertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		of		Expiratio	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						v	(A)		Date Exercisal		Expiration Date	Title	Amou or Numb of Share	oer					

Explanation of Responses:

- 1. 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 May 2, 2014 Performance Stock Award. Accordingly, 25% of the shares will vest on May 2, 2016, the second anniversary of the grant date
- 2. Includes 967 shares of common stock issued as restricted stock pursuant to the anti-dilution provisions of the award in connection with the spin-off of SeaSpine Holdings Corporation on July 1, 2015.
- 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;

** Signature of Reporting Person

02/25/2016

Attorney-in-Fact

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.