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

1. Name and Address of Reporting Person* THIRUVENGADAM PADMA						IN	2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART]									eck all app Direc	olicable)	ng Person(s) to Issuer 10% Owner Other (specify below) nief HR Officer			
(Last) 311 C EN	(Last) (First) (Middle) 311 C ENTERPRISE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/17/2015									helo	w)				
(Street) PLAINSI (City)		NJ (State)		08536 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
			Table	e I - Nor	n-Deriv	/ative	Se	curitie	es Acc	quired,	Dis	posed o	f, or	Bene	ficial	ly Own	ed				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect			
							v	Amount	(A (D	() or ()	Price	Transa	action(s) 3 and 4)		(111501.4)						
Common	Stock				02/1	7/2015	5			A		483(1)	A	\$0.0	60.00 9,697 D					
Common	Stock				02/1	7/2015	5			A		755 ⁽²)	A	\$0.0	0.00 10,452 D					
			Та									sed of, onvertib				Owned					
Security or (Instr. 3) Pri	2. Conversio or Exercise Price of Derivative Security	n Date e (Mo		3A. Deem Execution if any (Month/Da	Date,		Transaction Code (Instr.		of		xercis n Date ay/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		1 5	B. Price of Derivative Security Instr. 5)	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
					,	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amor or Numl of Share	ber						

Explanation of Responses:

1. On February 17, 2015, the Compensation Committee certified that the Company achieved its performance goal for fiscal year 2014, at least a 3% increase in annual revenue over the prior fiscal year, under the March 25, 2013 Performance Stock Award. Accordingly, 33% of the shares will vest on March 25, 2015, the second anniversary of the grant date.

2. On February 17, 2015, the Compensation Committee certified that the Company achieved its performance goal for fiscal year 2014, 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, 2015, the first anniversary of the grant date.

Remarks:

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

02/19/2015

** 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.