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

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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* SULLIVAN JAMES M					IN	2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART]									eck all ap <mark>X</mark> Dire	plicable)		o Issuer 6 Owner er (specify	
(Last) 311 C EN	sst) (First) (Middle) 1 C ENTERPRISE DR					3. Date of Earliest Transaction (Month/Day/Year) 05/23/2017									belo		bel		
(Street) PLAINSI (City)	BORO NJ)8536 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	e) <mark>X</mark> Forr Forr	ridual 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)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Disp Code (Instr. 5)		curities Acquired (A) osed Of (D) (Instr. 3, 4			Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
									Code	v	Amount	(A (D) or)	Price	Trans	action(s) 3 and 4)		,	
Common Stock				05/2	23/2017				A		3,544	4	A	\$0.00) 58	3,040(1)	D		
Common	Stock			05/2	3/2017	7			A		1,564	1,564 A		\$0.00	00 59,604		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	Date Execution (Month/Day/Year) if any	3A. Deem Execution if any (Month/Da	n Date, Tran Code		ection Instr.	of Deriv Secu Acqu (A) or Dispo of (D) (Instr	of I		5. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		. Price of perivative security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
		Co		Code	v			Date Exercisa	Date Ex Exercisable Da										

Explanation of Responses:

1. On December 21, 2016, the common stock of Integra LifeSciences Holdings Corporation split two-for-one, resulting in the reporting person's ownership of one additional share of common stock for each share of common stock owned as of that date, as reflected in the totals on the Forms 4 filed subsequent to that date.

Remarks:

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

05/25/2017

** 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.