FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

hours per response: 0.5

Name and Address of Reporting Person* Mosebrook Jeffrey						IN	2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART]									ck all app Direc	olicable)	g Person(s) to Is 10% (Other	
(Last) (First) (Middle) 311 C ENTERPRISE DRIVE							3. Date of Earliest Transaction (Month/Day/Year) 08/10/2018									belo	w) ``	below ounting Offic)``
(Street) PLAINSBORO NJ 08536 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
			Tabl	e I - No	on-Deriv	ative	Sec	uritie	s Ac	quirec	l, Di	sposed o	f, or E	Bene	ficiall	y Own	ed		
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			3. Transa Code (8)		4. Securitie Disposed C				Secur	ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount	(A) oi (D)	Pr	ice	Trans	action(s) 3 and 4)		(111501.4)
Common Stock 08/10/20						2018)18			S		1,000	1,000 D \$62		52.417	3	7,531	D	
			Та	ble II -								osed of, convertib				Owned			
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Executi ty or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. r) 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	6. Date	ion Da			er. 3	8. Price of Derivative Security (Instr. 5) Security Owned Following Reported Transactior (Instr. 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

Remarks:

/s/ Richard D. Gorelick; 08/10/2018 Attorney-in-Fact

** Signature of Reporting Person Date

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

- * 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.