SEC Form 4	
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## FORM 4

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

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

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

								<u> </u>											
1. Name and Address of Reporting Person* BRADLEY KEITH						2. Issuer Name and Ticker or Trading Symbol <u>INTEGRA LIFESCIENCES HOLDINGS</u> <u>CORP</u> [ IART ]								5. Relationship of Reportin (Check all applicable) X Director			ng Person(s) to Issue 10% Own		
(Last)	(F	irst)	(Middle)		3. Date of Earliest Transaction (Mor 08/20/2008						n/Day/Year)			Office below	r (give title )	Other ( below)		specify	
(Street)	(Street) (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution		on Date,	Transaction Disposed O Code (Instr.		es Acquired (A) or Of (D) (Instr. 3, 4 and 5		5) Securit Benefic	5. Amount of Securities Beneficially Owned Following		vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
						(Monthibay) real)			Code	v	Amount	(A) or (D)	Price	Reporte Transad	Reported Transaction(s) (Instr. 3 and 4)		,	(Instr. 4)	
Common	/2008	.008		D		6,197	D	\$47.4	781 1	1 1,875		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	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,		Fransaction Code (Instr.				6. Date Exercis Expiration Dat (Month/Day/Ye		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		Derivative Security	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	e Ownershi s Form: Illy Direct (D) or Indirec g (I) (Instr. 4		Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amoun or Numbe of Shares						
Non- Qualified Stock Options (right to buy)	\$27.5	08/20/2008	08/20/	/2008	D			10,000	08/20/2	2008	06/03/2009	Common Stock	10,00	\$47.4781	781 0		D		
Non- Qualified Stock Options (right to buy)	\$30.18	08/20/2008	08/20/	/2008	D			12,500	08/19/2	2004	05/19/2010	Common Stock	12,50	<b>)</b> \$47.4781	0		D		

Explanation of Responses:

Kathryn S. Lamping Attorney-08/22/2008

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.