FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-028
Estimated average b	ourden

0.5

hours per response:

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

1. Name and Address of Reporting Person* BRADLEY KEITH					<u>IN</u>	2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART]										heck a	all applic Directo	cable) or	g Person(s) to Is:		wner	
(Last)	(F	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/23/2006											Officer below)	er (give title w)		Other (below)	specify	
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
(City)	(S	tate)	(Zip)													X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - No	n-Deriv	ative	Se	curit	ies Ac	qu	ıired,	Dis	osed c	of, oı	r Bei	neficia	lly O	wnec	ł				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. 4. Securities A Disposed Of (Code (Instr. 5)						1 and Securiti Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount		(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		tion(s)			(Instr. 4)				
Common Stock 02/23/						/2006				М		5,000	5,000 A \$		\$19.	02	5,000			D		
Common Stock 02/23/					3/2006	2006			S ⁽¹⁾			5,000 D		\$40.	09	0			D			
		Т	able II -									sed of onverti				y Ow	vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemo Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)				Ex	6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		j Security	Deri Sec	B. Price of Derivative Gecurity Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat	ite ercisabl		xpiration ate	Title		Amount or Number of Shares							
Non- Qualified Stock Option (right to buy)	\$19.02	02/23/2006			M			5,000		(2)	0	5/21/2008	Com Sto		5,000		\$0	5,000		D		

Explanation of Responses:

- 1. The sale reported on this Form 4 was pursuant to a Rule 10b5-1 plan adopted by the Reporting Person on June 14, 2005.
- $2.\ This\ option$ was fully vested three months after the May 21, 2002 grant date.

/s/ Jeffrey Hellman, Attorneyin-Fact 02/24/2006

** 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.