FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20549	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-		
	Estimated average hurden			

WNERSHIP	OMB Number:	3235-0287						
WILL COLL	Estimated average burden							
	hours per response:	0.5						

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* PALTRIDGE ROBERT D					<u>IN</u>	2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART]									heck all a Dir	ionship of Reporti all applicable) Director Officer (give title		ng Person(s) to Issue 10% Owne Other (spe	
(Last) 311 C EN	(Fi	,	Middle)			ate o		t Trans	action (M	lonth/l	Day/Year)					below) Sr. VP, Global Sales			
(Street) PLAINSI (City)	BORO N.		08536 Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year) 01/05/2006							ne) <mark>X</mark> Fo Fo	or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution			Code	Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			nd Secu Ben Own	. Amount of ecurities eneficially wned Following eported		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(<i>A</i>	N) or D)	Price	Tran	saction(s) r. 3 and 4)			(111511.4)
Common	nmon Stock 01/03/2006		5			A	A 2,500		A	\$	35,272 ⁽¹⁾			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. Deemed Execution Da if any (Month/Day/Y	Date,	Date, Transaction Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price o Derivative Security (Instr. 5)		, [C	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shai	ber					

Explanation of Responses:

1. Includes 696 shares acquired under the Issuer's Employee Stock Purchase Plan on December 30, 2005 in a transaction exempt under Rule 16b-3 under the Securities Exchange Act of 1934, as amended.

/s/ Jeffrey Hellman, Attorneyin-Fact

02/07/2006

** 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.