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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject	t 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 APPRC	VAL
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1. Name and Address of F HENNEMAN JC	1 0	2. Issuer Name and Ticker or Trading Symbol <u>INTEGRA LIFESCIENCES HOLDINGS</u> <u>CORP</u> [IART]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below)
(Last) (First 311 C ENTERPRISE	, , , ,	3. Date of Earliest Transaction (Month/Day/Year) 01/06/2006	Exec VP, CAO, & Secretary
(Street) PLAINSBORO NJ (City) (Sta	08536 te) (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 Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Disposed Of	Acquired (D) (Instr	(A) or . 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	01/06/2006		М		3,645	Α	\$6.5625	41,713	D	
Common Stock	01/06/2006		S		100	D	\$35.16	41,613	D	
Common Stock	01/06/2006		S		100	D	\$35.2	41,513	D	
Common Stock	01/06/2006		S		100	D	\$35.22	41,413	D	
Common Stock	01/06/2006		S		100	D	\$35.25	41,313	D	
Common Stock	01/06/2006		S		180	D	\$35.27	41,133	D	
Common Stock	01/06/2006		S		323	D	\$35.28	40,810	D	
Common Stock	01/06/2006		S		97	D	\$35.29	40,713	D	
Common Stock	01/06/2006		S		100	D	\$35.31	40,613	D	
Common Stock	01/06/2006		S		100	D	\$35.32	40,513	D	
Common Stock	01/06/2006		S		800	D	\$35.34	39,713	D	
Common Stock	01/06/2006		S		100	D	\$35.38	39,613	D	
Common Stock	01/06/2006		S		400	D	\$35.45	39,213	D	
Common Stock	01/06/2006		S		345	D	\$35.47	38,868	D	
Common Stock	01/06/2006		S		700	D	\$35.5	38,168	D	
Common Stock	01/06/2006		S		100	D	\$35.51	38,068	D	
Common Stock	01/06/2006		М		1,355	Α	\$6.5625	39,423	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 Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deri Sec Acq (A) o Disp of (I	oosed D) tr. 3, 4	Expiration Date (Month/Day/Year)		te Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$6.5625	01/06/2006		М			3,645	(1)	01/17/2006	Common Stock	3,645	\$0	0	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 Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)		Expiration Date (Month/Day/Year)		of Expiration D Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		Expiration Date Amount of (Month/Day/Year) Securities Underlying		Amount of Securities Underlying Derivative Security		Amount of Securities Underlying Derivative Security		Amount of Securities Underlying Derivative Security		te Amount of ear) Securities Underlying Derivative Security		Amount of Securities Underlying Derivative Security		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares																		
Incentive Stock Option (right to buy)	\$6.5625	01/06/2006		М			1,355	(1)	01/17/2006	Common Stock	1,355	\$0	0	D															

Explanation of Responses:

1. 25% of the aggregate amount of non-qualified options and incentive options vested one year after the January 17, 2000 grant date, and the remaining 75% vested monthly thereafter over 36 months.

<u>/s/ Jeffrey Hellman, Attorney-</u> in-Fact	<u>01/10/2006</u>
** 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.