FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

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*  HENNEMAN JOHN B III  (Last) (First) (Middle)  311 C ENTERPRISE DRIVE						Issuer Name and Ticker or Trading Symbol     INTEGRA LIFESCIENCES HOLDINGS     CORP [ IART ]      Date of Earliest Transaction (Month/Day/Year)     12/08/2003								Relationship of Reporting Person(s) to Issuer Check all applicable)  Director 10% Owner  X Officer (give title below) below)  Exec. VP, CAO & Secretary				vner specify	
(Street) PLAINSBORO NJ 08536 (City) (State) (Zip)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) <mark>X</mark> Fo Fo	·				
		•		on-Deri	vative	e Sec	uriti	ies Ac	auired	l. Di	sposed o	of. or Be	neficia	llv Ow	ned				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)					ction	on 2A. Deemed Execution Dat			3. Transactio Code (Inst		4. Securitie	es Acquire	Acquired (A) or (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Trai	orted saction(s) r. 3 and 4)			(Instr. 4)	
Common Stock 12/08/20						003 12/08/2003			М		4,000	A	\$4.37	5	0		D		
Common Stock 12/08/20						.003 12/08		/2003	S		4,000	D	\$31.59	78	23,688		D		
		1	able II								posed of converti			y Owne	d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deer Execution if any (Month/I		4. Transa Code ( 8)		on of		6. Date Exercis Expiration Date (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price Derivat Securit (Instr. 5	deriv Secu Bene Owne Follo Repo	rities ficially ed wing rted saction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
Incentive Stock Option (right to	\$4.375	12/08/2003	12/08/2003		M			4,000	09/11/19	999	09/11/2004	Common Stock	4,000	\$0.00	5	7,325	D		

**Explanation of Responses:** 

/s/ John B. Henneman, III

12/09/2003

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.