

HOLTZ DAVID B  
Form 4  
November 17, 2005

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

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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 OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
HOLTZ DAVID B

2. Issuer Name and Ticker or Trading Symbol  
INTEGRA LIFESCIENCES HOLDINGS CORP [IART]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
311 C ENTERPRISE DRIVE  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
11/15/2005

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Sr. VP, Finance

PLAINSBORO, NJ 08536

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	11/15/2005		S	9,166 D	\$ 34.3632	6,945	D
Common Stock	11/16/2005		M	6,083 A	\$ 13.625	13,028	D
Common Stock	11/16/2005		S	6,083 D	\$ 34.24	6,945	D
Common Stock	11/16/2005		M	2,000 A	\$ 14.87	8,945	D
Common Stock	11/16/2005		S	2,000 D	\$ 34.24	6,945	D

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Common Stock	11/16/2005	M	7,917	A	\$ 13.625	14,862	D
Common Stock	11/16/2005	M	2,789	A	\$ 27.78	17,651	D
Common Stock	11/16/2005	G	100	D	\$ 0	17,551	D

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

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SEC 1474  
(9-02)

**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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 13.625	11/16/2005		M	6,083	<u>(1)</u> 12/30/2006	Common Stock	6,083	
Non-Qualified Stock Option (right to buy)	\$ 14.87	11/16/2005		M	2,000	<u>(2)</u> 08/02/2008	Common Stock	2,000	
Incentive Stock Option (right to buy)	\$ 13.625	11/16/2005		M	7,917	<u>(3)</u> 12/30/2006	Common Stock	7,917	
Incentive Stock Option (right to buy)	\$ 27.78	11/16/2005		M	2,789	<u>(4)</u> 08/14/2007	Common Stock	2,789	

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

HOLTZ DAVID B  
311 C ENTERPRISE DRIVE  
PLAINSBORO, NJ 08536

Sr. VP, Finance

## Signatures

/s/ Jeffrey Hellman,  
Attorney-in-Fact

11/17/2005

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) These options vested over time, with all options having fully vested on December 30, 2003.
- (2) The 2,000 options exercised on November 16, 2005 fully vested on August 2, 2003. The remainder of the grant will vest over time, with all options fully vesting on December 2, 2005.
- (3) These options vested over time, with all options having fully vested on December 30, 2004.
- (4) These options vested over time, with all options having fully vested on August 14, 2005.

### Remarks:

Exhibit List

Exhibit 24.1 - Power of Attorney

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.