

OGRADY JUDITH  
Form 4  
April 15, 2010

**FORM 4**

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

OMB APPROVAL

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**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 \*  
OGRADY JUDITH

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)  
04/14/2010

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

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) |        |   |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|--------|---|
|                                 |                                      |  | Code                           | V   | Amount  | (A) or (D)   | Price   |        |   |
| Common Stock                    | 04/14/2010                           |  | M <sup>(1)</sup>               |   | 15,000  | A  | \$ 35.52  | 46,051 | D |
| Common Stock                    | 04/14/2010                           |  | M <sup>(1)</sup>               |   | 710   | A  | \$ 32.02  | 46,761 | D |
| Common Stock                    | 04/14/2010                           |  | M <sup>(1)</sup>               |   | 5,000   | A  | \$ 32.32  | 51,761 | D |
| Common Stock                    | 04/14/2010                           |  | M <sup>(1)</sup>               |   | 13,474  | D  | \$ 44.0397  | 38,287 | D |
| Common Stock                    | 04/14/2010                           |  | M <sup>(1)</sup>               |   | 192   | D  | \$ 43.52  | 38,095 | D |

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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 Security (Instr. 3 and 4) | Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|
|  |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable Expiration Date                         | Title   |                            |
| Incentive Stock Option (right to buy)      | \$ 32.02   | 04/14/2010                           |  | M <sup>(1)</sup>               | 58  | <sup>(2)</sup> 11/01/2010                                | Common Stock  | 5                          |
| Incentive Stock Option (right to buy)      | \$ 32.02   | 04/14/2010                           |  | M <sup>(1)</sup>               | 230   | <sup>(2)</sup> 11/01/2010                                | Common Stock  | 23                         |
| Incentive Stock Option (right to buy)      | \$ 32.02   | 04/14/2010                           |  | M <sup>(1)</sup>               | 230   | <sup>(2)</sup> 11/01/2010                                | Common Stock  | 23                         |
| Incentive Stock Option (right to buy)      | \$ 32.32   | 04/14/2010                           |  | M <sup>(1)</sup>               | 5,000   | <sup>(3)</sup> 06/01/2010                                | Common Stock  | 5,0                        |
| Incentive Stock Option (right to buy)      | \$ 35.52   | 04/14/2010                           |  | M <sup>(1)</sup>               | 1,526   | <sup>(4)</sup> 11/15/2010                                | Common Stock  | 1,5                        |
| Non-Qualified Stock Option (right to buy)  | \$ 32.02   | 04/14/2010                           |  | M <sup>(1)</sup>               | 192   | <sup>(2)</sup> 11/01/2010                                | Common Stock  | 19                         |
| Non-Qualified Stock Option (right to buy)  | \$ 35.52   | 04/14/2010                           |  | M <sup>(1)</sup>               | 13,474  | <sup>(4)</sup> 11/15/2010                                | Common Stock  | 13,                        |

## Reporting Owners

| Reporting Owner Name / Address | Relationships |           |         |       |
|--------------------------------|---------------|-----------|---------|-------|
|                                | Director      | 10% Owner | Officer | Other |

OGRADY JUDITH  
311 C ENTERPRISE DRIVE  
PLAINSBORO, NJ 08536

Sr.VP Regulatory, Quality Assr

## Signatures

/s/ Kathryn Lamping;  
Attorney-in-Fact

04/15/2010

\_\_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) The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan previously adopted by the reporting person.
- (2) 25% of the shares vest on the first anniversary of the grant date of 11/1/2004 and the remaining 75% vest monthly thereafter over 36 months.
- (3) 25% of the shares vest on the first anniversary of the grant date of 06/1/2004 and the remaining 75% vest monthly thereafter over 36 months.
- (4) 25% of the shares vest on the first anniversary of the grant date of 11/15/2004 and the remaining 75% vest monthly thereafter over 36 months.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.  
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