FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## 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

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Estimated average burden hours per 0.5 response:

|          | s of Reporting Person<br>HER MICHAE |       | 2. Issuer Name and Ticker or Trading Symbol<br><u>INTEGRA LIFESCIENCES HOLDINGS</u><br><u>CORP</u> [ IART ] | (Check  | ionship of Reporting Person<br>all applicable)<br>Director<br>Officer (give title | (s) to Issuer<br>10% Owner<br>Other (specify |  |
|----------|-------------------------------------|-------|---|---|---|--|--|
| (Last)   | (First) (Middle)                    |       | 3. Date of Earliest Transaction (Month/Day/Year)<br>06/03/2003  | А   | below) Senior VP, Research  | below)                                       |  |
| (Street) |                                     |       | 4. If Amendment, Date of Original Filed (Month/Day/Year)  | 6. Individual or Joint/Group Filing (Check Applicable Line) |   |  |  |
| (City)   | (State)                             | (Zip) |   | Х   | Form filed by One Reportin<br>Form filed by More than O<br>Person                 | -  |  |

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

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code (Instr.<br>8) |  |        |               |       | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership |
|---------------------------------|--|---|---|--|--------|---------------|-------|---|---|---|
|                                 |  |   | Code V                                  |  | Amount | (A) or<br>(D) | Price | Transaction(s)<br>(Instr. 3 and 4)  |   | (Instr. 4)  |
| Common Stock                    | 06/02/2003                                 | 06/02/2003  | М                                       |  | 6,448  | A             | 3.375 | 0   | D   |   |
| Common Stock                    | 06/02/2003                                 | 06/02/2003  | М                                       |  | 9,501  | A             | 5.875 | 0   | D   |   |
| Common Stock                    | 06/02/2003                                 | 06/02/2003  | S                                       |  | 6,448  | D             | 28.07 | 0   | D   |   |
| Common Stock                    | 06/02/2003                                 | 06/02/2003  | S                                       |  | 9,501  | D             | 28.07 | 0   | D   |   |
| Common Stock                    | 06/03/2003                                 | 06/03/2003  | S                                       |  | 10,965 | D             | 28.02 | 0   | D   |   |
| Common Stock                    | 06/03/2003                                 | 06/03/2003  | М                                       |  | 10,965 | A             | 5.875 | 0   | D   |   |
| Common Stock                    | 06/03/2003                                 | 06/03/2003  | М                                       |  | 5,937  | A             | 14    | 0   | D   |   |
| Common Stock                    | 06/03/2003                                 | 06/03/2003  | S                                       |  | 5,937  | D             | 28.02 | 4,478   | D   |   |

| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned   (e.g., puts, calls, warrants, options, convertible securities) |   |  |   |                              |   |  |  |   |                    |   |  |   |  |  |  |
|--|---|--|---|------------------------------|---|--|--|---|--------------------|---|--|---|--|--|--|
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)  | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | of<br>Deri<br>Sec<br>Acq<br>(A) (<br>Disp<br>of (I | umber<br>vative<br>urities<br>uired<br>or<br>oosed<br>0) (Instr.<br>and 5) | 6. Date Exerci<br>Expiration Dat<br>(Month/Day/Ye | te                 | 7. Title and Amount<br>of Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|  |   |  |   | Code                         | v | (A)  | (D)  | Date<br>Exercisable                               | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |  |
| Incentive<br>Stock<br>Option<br>(right to<br>buy) <sup>(1)</sup>   | 3.375   | 06/02/2003                                 | 06/02/2003  | М                            |   |  | 6,448  | 06/02/2003 <sup>(2)</sup>                         | 12/31/2004         | Common<br>Stock   | 6,448                                  | \$0.00  | 0  | D  |  |
| Incentive<br>Stock<br>Option<br>(right to<br>buy)  | 5.875   | 06/03/2003                                 | 06/03/2003  | М                            |   |  | 10,965   | 06/03/2003 <sup>(2)</sup>                         | 12/31/2005         | Common<br>Stock   | 10,965                                 | \$0.00  | 4,094  | D  |  |
| Incentive<br>Stock<br>Option<br>(right to<br>buy)  | 5.875   | 06/02/2003                                 | 06/02/2003  | М                            |   |  | 9,501  | 06/02/2003 <sup>(2)</sup>                         | 12/31/2005         | Common<br>Stock   | 9,501                                  | \$0.00  | 0  | D  |  |
| Incentive<br>Stock<br>Option<br>(right to<br>buy)  | 14  | 06/03/2003                                 | 06/03/2003  | М                            |   |  | 5,937  | 06/03/2003 <sup>(2)</sup>                         | 03/17/2006         | Common<br>Stock   | 5,937                                  | \$0.00  | 8,889  | D  |  |

Explanation of Responses:

1. Granted on December 31, 1998

2. 25% of the options vest one year after the grant date, with the remaining 75% vesting monthly thereafter over 36 months

Christie A. Davis (Attorney in <u>fact)</u> \*\* Signature of Reporting Person

06/04/2003

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

Date

\* 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.

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