FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL        |          |  |  |  |  |  |  |  |  |  |
|---------------------|----------|--|--|--|--|--|--|--|--|--|
| OMB Number:         | 3235-028 |  |  |  |  |  |  |  |  |  |
| Estimated average b | ourden   |  |  |  |  |  |  |  |  |  |

0.5

hours per response:

|        | Check this box if no longer subject |
|--------|-------------------------------------|
| $\neg$ | 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

| 1. Name and Address of Reporting Person*  SCHADE CHRISTIAN S  |  |         |        |            | 2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [ IART ] |  |  |  |                                    |   |                            |  |         | (Check all ap         |  | olicable)   | ting Person(s) to   |  |   |
|---|--|---------|--------|------------|---|--|--|--|------------------------------------|---|----------------------------|--|---------|-----------------------|--|---|---|--|---|
| (Last) (First) (Middle) 1100 CAMPUS ROAD                      |  |         |        |            | 3. Date of Earliest Transaction (Month/Day/Year) 05/12/2023                             |  |  |  |                                    |   |                            |  |         |                       | belov  | v)  |   | below)   |   |
| (Street) PRINCE   | TON NJ   | 0       | 8540   |            | 4. If Amendment, Date of Original Filed (Month/Day/Year)                                |  |  |  |                                    |   |                            |  |         | 6. Indi<br>Line)<br>X | ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person |   |   |  |   |
| (City)  | (St  | ate) (Z | Zip)   |            | Rule 10b5-1(c) Transaction Indication   |  |  |  |                                    |   |                            |  |         |                       |  |   |   |  |   |
|   |  |         |        |            |   | Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. |  |  |                                    |   |                            |  |         |                       |  |   |   |  |   |
|   |  | Table   | l - No | n-Deriva   | tive S  | ecur   | ities  | Acq  | uired,                             | Dis                                     | osed of                    | , or E   | Benefi  | cially                | y Owr  | ned   |   |  |   |
| 1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day |  |         |        | //Year)    | Exec<br>if any  | Deemed<br>cution Date,<br>ly<br>nth/Day/Year)  |  | Transaction Disposed Code (Instr. 5)       |                                    | ties Acquired (A<br>I Of (D) (Instr. 3, |                            |  |         | cially<br>I           | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4)   |   | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |   |
|   |  |         |        |            |   |  |  | Code                                       | v                                  | Amount                                  | (A)<br>(D)                 |  | ce      | Report<br>Transa      |  | (iiiSui 4)  |   | ,  |   |
| Common Stock 05/12/2  |  |         |        |            | 2023  |  |  |  | A                                  |   | 4,486                      | A  | A \$0.0 |                       | 54,807   |   | 7 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)           | titive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any   |         |        | tion Date, | 4.<br>Transaction<br>Code (Instr.<br>8)   |  | 5.<br>Numl<br>of<br>Deriv<br>Secu<br>Acqu<br>(A) or<br>Dispo<br>of (D)<br>(Instr | rative<br>rities<br>ired<br>r<br>osed<br>) | 6. Date E<br>Expiratio<br>(Month/D | n Da                                    |                            | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security<br>(Instr. 3 and |         |                       |  | 9. Number<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | у   | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>t (Instr. 4) |
|   |  |         |        |            | Code  | v  | (A)  | (D)  | Date<br>Exercisa                   |   | or<br>Num<br>Expiration of |  | Number  |                       |  |   |   |  |   |

Explanation of Responses:

Remarks:

/s/ Eric Schwartz; Attorney-

in-Fact

05/16/2023

\*\* 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.