FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
|---------------|------|-------|
| vvasilington, | D.C. | 20040 |

| STATEMENT | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
|-----------|-------------------|----------------------|------------------|

| | OMB APPROVAL | | | | | | | | |
|--------------------|--------------------------|-----|--|--|--|--|--|--|--|
| OMB Number: 3235-0 | | | | | | | | | |
| l | Estimated average burden | | | | | | | | |
| l | 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* Arduini Peter J | | | | | <u> </u> | 2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | | | |
|---|---|--|---|----------------------------|---|---|--------------|--|---|--------------------------------------|---|--|----------------------------|---|--|---|---|---|---------------------------------------|--|--|
| | | | CORP [IART] | | | | | | | X | Director Officer (give title | | | 10% Owner | | | | | | | |
| (Last) 1100 CA | (F MPUS RO | First) | (Middle) | | | 3. Date of Earliest Transa 09/02/2021 | | | | nsaction (Month/Day/Year) | | | | | Officer (below) | | itle Other (s below) sident & CEO | | specify | | |
| (Street) | | | | | _ 4 | 4. If Amendment, Date | | | | e of Original Filed (Month/Day/Year) | | | | | Individual or Joint/Group Filing (Check Applicable Line) | | | | | | |
| PRINCE | TON N | IJ | 08540 | | | | | | | | | | | | Form filed by One Reporting Person | | | | า | | |
| (City) | (5 | State) | (Zip) | | _ | | | | | | | | | | Form file Person | ed by More | e than | One Repor | ting | | |
| | | Ta | able I - I | Non-De | erivat | ive | Secu | rities A | cquire | d, D | isposed | of, or B | enefici | ally (| Owned | | | | | | |
| | | 2. Transaction Date (Month/Day/Year) | | Execution Date, ar) if any | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an | | | 5. Amour Securitie Beneficia Owned F | | s lly ollowing | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | | | | | |
| | | | | | (| | Code | v | Amount | (A) or (D) Price | | | Transacti | Reported Transaction(s) (Instr. 3 and 4) | | | (Instr. 4) | | | | |
| Common | Stock | | | 09/0 | <mark>2/202</mark> 1 | 1 | | | M ⁽¹⁾ | | 71,829 |) A | \$20 | .88 | 288 | ,542 | | D | | | |
| Common | Stock | | | 09/0 | <mark>2/202</mark> 1 | 1 | | | S ⁽¹⁾ | | 71,829 | D | \$75.9 | 674 ⁽²⁾ | 216,713 | | | D | | | |
| Common | Stock | | | 09/0 | 3/202 | 1 | | | M ⁽¹⁾ | | 46,605 | A | \$20 | .88 | 263,318 D | | D | | | | |
| Common | Stock | | | 09/0 | 3/202 | 1 | | | S ⁽¹⁾ | | 46,605 | D | \$75.7 | 528 ⁽³⁾ | 216,713 | | D | | | | |
| | | | Table | | | | | | | | sposed o | | | | vned | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deem Execution if any (Month/D | ed n Date, | 4. Transaction Code (Instr. 8) | | 5. Number of | | 6. Date Exercise Expiration Date (Month/Day/Yea | | sable and | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | of ng | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4) | e s ally g | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4 | Beneficial Ownership (Instr. 4) | | |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | Amount Number Shares | | | | | | | | |
| Non- Qualified Stock Option (right to buy) | \$20.88 | 09/02/2021 | | | M ⁽¹⁾ | | | 71,829 | (4)(5) | | 03/06/2022 | Common Stock | 71,829 | (5)(6) | \$0.00 | 46,605 ⁽⁵ | 5)(6) | D | | | |
| Non- Qualified Stock Option (right to | \$20.88 | 09/03/2021 | | | M ⁽¹⁾ | | | 46,605 | (4) | | 03/06/2022 | Common Stock | 46,60 |)5 | \$0.00 | 0 ⁽⁵⁾⁽⁶ | 6) | D | | | |

Explanation of Responses:

- $1. \ The \ transactions \ reported \ in \ this \ Form \ 4 \ were \ effected \ pursuant \ to \ a \ Rule \ 10b5-1 \ trading \ plan \ previously \ adopted \ by \ the \ reporting \ person.$
- 2. The price shown above represents the weighted average price of the shares sold. The range of sale prices was \$75.34 to \$76.465 per share of common stock.
- 3. The price shown above represents the weighted average price of the shares sold. The range of sale prices was \$75.40 to \$76.09 per share of common stock.
- 4. One-third of the stock options vested on the first anniversary of the grant date of March 6, 2014 and thereafter with respect to the remaining two-thirds which vested in monthly installments through the third anniversary of the grant date.
- 5. These options were previously reported as covering 56,727 shares at an exercise price of \$48.27 per share, but were adjusted pursuant to the anti-dilution provisions of the award in connection with the separation of SeaSpine Holdings Corporation on July 1, 2015.
- 6. In accordance with terms of the stock option plan, the exercise price of the options and the number of shares subject to the options have been adjusted to reflect the two-for-one stock split of the Issuer's common stock that occurred on December 21, 2016.

Remarks:

/s/ Eric Schwartz; Attorney-in-

09/07/2021

Fact

** 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.