

SeaSpine Holdings Corp  
 Form 3  
 June 11, 2015

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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 * |         | 2. Date of Event Requiring Statement | 3. Issuer Name and Ticker or Trading Symbol                                      |  |
| Â Integra LifeSciences Corp               |         | (Month/Day/Year)                     | SeaSpine Holdings Corp [SPNE]  |  |
| (Last)                                    | (First) | (Middle)                             | 06/11/2015   |  |
| 311 ENTERPRISE DRIVE                      |         |                                      | 4. Relationship of Reporting Person(s) to Issuer                                 | 5. If Amendment, Date Original Filed(Month/Day/Year) |
| (Street)                                  |         |                                      | (Check all applicable)   |  |
| PLAINSBORO, Â NJ Â 08536                  |         |                                      | <input type="checkbox"/> Director  | <input checked="" type="checkbox"/> 10% Owner        |
| (City)                                    | (State) | (Zip)                                | <input type="checkbox"/> Officer   | <input type="checkbox"/> Other                       |
|   |         |                                      | (give title below)   | (specify below)                                      |
|   |         |                                      | 6. Individual or Joint/Group Filing(Check Applicable Line)                       |  |
|   |         |                                      | <input type="checkbox"/> Form filed by One Reporting Person                      |  |
|   |         |                                      | <input checked="" type="checkbox"/> Form filed by More than One Reporting Person |  |

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security (Instr. 4) | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---------------------------------|---|--|---|
| Common Stock                    | 100   | I  | See footnote <sup>(1)</sup>                           |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

**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 control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|--|--|---|--|--|---|
|  | Date Exercisable   | Expiration Date   | Title  | Amount or Number of  |   |

Shares (I)  
(Instr. 5)

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |         |       |
|--|---------------|-----------|---------|-------|
|  | Director      | 10% Owner | Officer | Other |
| Integra LifeSciences Corp<br>311 ENTERPRISE DRIVE<br>PLAINSBORO, NJ 08536          | X             | X         | X       | X     |
| INTEGRA LIFESCIENCES HOLDINGS CORP<br>311 ENTERPRISE DRIVE<br>PLAINSBORO, NJ 08536 | X             | X         | X       | X     |

## Signatures

Integra Lifesciences Corporation By: Integra Lifesciences Holdings Corporation By: /s/  
Richard D. Gorelick, Corporate Vice President, General Counsel, Administration and Secretary 06/11/2015  
Date

Signature of Reporting Person

Integra Lifesciences Holdings Corporation By: /s/ Richard D. Gorelick, Corporate Vice  
President, General Counsel, Administration and Secretary 06/11/2015  
Date

Signature of Reporting Person

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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) SeaSpine Holdings Corporation is a wholly-owned subsidiary of Integra Lifesciences Corporation, which is a wholly-owned subsidiary of Integra Lifesciences Holdings Corporation. It is expected that on July 1, 2015, Integra Lifesciences Holdings Corporation will cause to be distributed to its stockholders all of the outstanding shares of common stock of SeaSpine Holdings Corporation then held by Integra Lifesciences Corporation.

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.