SeaSpine Holdings Corp Form SC 13G June 30, 2016

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

SCHEDULE 13G Under the Securities Exchange Act of 1934

SEASPINE HOLDINGS CORPORATION

(Name of Issuer)

COMMON STOCK, PAR VALUE \$0.01 PER SHARE

(Title of Class of Securities)

81255T108

(CUSIP Number)

JUNE 24, 2016

(Date of event which requires filing of this statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

o Rule 13d-1(b)

þ Rule 13d-1(c)

o Rule 13d-1(d)

The remainder of this cover page shall be filled out for a reporting person s initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the notes).

81255T108 **SCHEDULE 13G** Page 2 of 16 NAMES OF REPORTING PERSONS Integrated Core Strategies (US) LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) þ SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION Delaware NUMBER OF SHARES BENEFICIALLY OWNED BY **EACH** REPORTING PERSON WITH SOLE VOTING POWER -0-SHARED VOTING POWER 286,258 SOLE DISPOSITIVE POWER -0-SHARED DISPOSITIVE POWER 286,258 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 286,258 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.6%

12TYPE OF REPORTING PERSON

OO

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16
NAMES OF REPORTING PERSONS
Integrated Assets II LLC
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(b) þ
SEC USE ONLY
CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware
                                              NUMBER OF
                                                SHARES
                                             BENEFICIALLY
                                               OWNED BY
                                                 EACH
                                              REPORTING
                                             PERSON WITH
SOLE VOTING POWER
-0-
SHARED VOTING POWER
4,591
SOLE DISPOSITIVE POWER
-0-
SHARED DISPOSITIVE POWER
4,591
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
4,591
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
0.0%
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12TYPE OF REPORTING PERSON

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16
NAMES OF REPORTING PERSONS
Integrated Assets, Ltd.
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(b) þ
SEC USE ONLY
CITIZENSHIP OR PLACE OF ORGANIZATION
Cayman Islands
                                              NUMBER OF
                                                SHARES
                                             BENEFICIALLY
                                               OWNED BY
                                                 EACH
                                              REPORTING
                                             PERSON WITH
SOLE VOTING POWER
-0-
SHARED VOTING POWER
42,846
SOLE DISPOSITIVE POWER
-0-
SHARED DISPOSITIVE POWER
42,846
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
0.4%
```

12TYPE OF REPORTING PERSON

CO

81255T108 **SCHEDULE 13G** Page 5 of 16 NAMES OF REPORTING PERSONS ICS Opportunities, Ltd. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) þ SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands NUMBER OF **SHARES** BENEFICIALLY OWNED BY **EACH** REPORTING PERSON WITH SOLE VOTING POWER -0-SHARED VOTING POWER 262,599 SOLE DISPOSITIVE POWER -0-SHARED DISPOSITIVE POWER 262,599 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 262,599 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.4%

12TYPE OF REPORTING PERSON

CO

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16
NAMES OF REPORTING PERSONS
Millennium International Management LP
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(b) þ
SEC USE ONLY
CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware
                                              NUMBER OF
                                                SHARES
                                             BENEFICIALLY
                                               OWNED BY
                                                 EACH
                                               REPORTING
                                              PERSON WITH
SOLE VOTING POWER
-0-
SHARED VOTING POWER
305,445
SOLE DISPOSITIVE POWER
-0-
SHARED DISPOSITIVE POWER
305,445
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
305,445
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
2.8%
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12TYPE OF REPORTING PERSON

PN

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16
NAMES OF REPORTING PERSONS
Millennium International Management GP LLC
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(b) þ
SEC USE ONLY
CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware
                                              NUMBER OF
                                                SHARES
                                             BENEFICIALLY
                                               OWNED BY
                                                 EACH
                                               REPORTING
                                              PERSON WITH
SOLE VOTING POWER
-0-
SHARED VOTING POWER
305,445
SOLE DISPOSITIVE POWER
-0-
SHARED DISPOSITIVE POWER
305,445
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
305,445
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
2.8%
```

12TYPE OF REPORTING PERSON

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16
NAMES OF REPORTING PERSONS
Millennium Management LLC
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(b) þ
SEC USE ONLY
CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware
                                              NUMBER OF
                                                SHARES
                                             BENEFICIALLY
                                              OWNED BY
                                                 EACH
                                              REPORTING
                                             PERSON WITH
SOLE VOTING POWER
-0-
SHARED VOTING POWER
596,294
SOLE DISPOSITIVE POWER
-0-
SHARED DISPOSITIVE POWER
596,294
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
596,294
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
5.4%
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12TYPE OF REPORTING PERSON

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16
NAMES OF REPORTING PERSONS
Israel A. Englander
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(b) þ
SEC USE ONLY
CITIZENSHIP OR PLACE OF ORGANIZATION
United States
                                              NUMBER OF
                                                SHARES
                                             BENEFICIALLY
                                               OWNED BY
                                                 EACH
                                              REPORTING
                                              PERSON WITH
SOLE VOTING POWER
-0-
SHARED VOTING POWER
596,294
SOLE DISPOSITIVE POWER
-0-
SHARED DISPOSITIVE POWER
596,294
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
596,294
10
CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
11
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PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
5.4% 12 TYPE OF REPORTING PERSON
IN

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Item 1.
(a) <u>Name of Issuer</u> :
SeaSpine Holdings Corporation, a Delaware corporation (the "Issuer").
(b) Address of Issuer s Principal Executive Offices:
5770 Armada Drive Carlsbad, California 92008
Item 2. (a)Name of Person Filing:
(b) Address of Principal Business Office:
(c) <u>Citizenship</u> :
Integrated Core Strategies (US) LLC c/o Millennium Management LLC 666 Fifth Avenue New York, New York 10103 Citizenship: Delaware

Integrated Assets II LLC c/o Millennium Management LLC 666 Fifth Avenue New York, New York 10103 Citizenship: Delaware

Integrated Assets, Ltd. c/o Millennium International Management LP 666 Fifth Avenue New York, New York 10103 Citizenship: Cayman Islands

ICS Opportunities, Ltd. c/o Millennium International Management LP 666 Fifth Avenue New York, New York 10103 Citizenship: Cayman Islands

Millennium International Management LP 666 Fifth Avenue New York, New York 10103 Citizenship: Delaware

Millennium International Management GP LLC 666 Fifth Avenue New York, New York 10103 Citizenship: Delaware

Millennium Management LLC 666 Fifth Avenue New York, New York 10103 Citizenship: Delaware

Israel A. Englander c/o Millennium Management LLC 666 Fifth Avenue New York, New York 10103 Citizenship: United States

(d) Title of Class of Securities: common stock, par value \$0.01 per share ("Common Stock")

(e)<u>CUSIP Number:</u> 81255T108

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Item 3. If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b), check whether the person filing is a:			
(a) o Broker or dealer registered under section 15 of the Act (15 U.S.C. 780);			
(b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);			
(c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);			
(d) o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);			
(e) o An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);			
(f) o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);			

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	(h) o A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(g) o A parent holding company or control person in accordance with $240.13d-1(b)(1)(ii)(G)$;	(i) o A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
Item 4. Ownership	(j) o Group, in accordance with §240.13d-1(b)(1)(ii)(J).

issuer identified in Item 1. (a) Amount Beneficially Owned

As of the close of business on June 29, 2016:

i) Integrated Core Strategies (US) LLC, a Delaware limited liability company ("Integrated Core Strategies"), beneficially owned 286,258 shares of the Issuer s Common Stock;

Provide the following information regarding the aggregate number and percentage of the class of securities of the

- ii) Integrated Assets II LLC, a Delaware limited liability company ("Integrated Assets II"), beneficially owned 4,591 shares of the Issuer s Common Stock;
- iii) Integrated Assets, Ltd., an exempted limited company organized under the laws of the Cayman Islands ("Integrated Assets"), beneficially owned 42,846 shares of the Issuer s Common Stock; and
- iv) ICS Opportunities, Ltd., an exempted limited company organized under the laws of the Cayman Islands ("ICS Opportunities"), beneficially owned 262,599 shares of the Issuer s Common Stock.

Millennium International Management LP, a Delaware limited partnership ("Millennium International Management"), is the investment manager to Integrated Assets and ICS Opportunities and may be deemed to have shared voting control and investment discretion over securities owned by Integrated Assets and ICS Opportunities.

Millennium International Management GP LLC, a Delaware limited liability company ("Millennium International Management GP"), is the general partner of Millennium International Management and may also be deemed to have shared voting control and investment discretion over securities owned by Integrated Assets and ICS Opportunities.

Millennium Management LLC, a Delaware limited liability company ("Millennium Management"), is the general partner of the managing member of Integrated Core Strategies and Integrated Assets II and may be deemed to have shared voting control and investment discretion over securities owned by Integrated Core Strategies and Integrated Assets II. Millennium Management is also the general partner of the 100% shareholder of Integrated Assets and ICS Opportunities and may be deemed to have shared voting control and investment discretion over securities owned by Integrated Assets and ICS Opportunities.

Israel A. Englander, a United States citizen ("Mr. Englander"), is the managing member of Millennium International Management GP and Millennium Management and may also be deemed to have shared voting control and investment discretion over securities owned by Integrated Core Strategies, Integrated Assets II, Integrated Assets and ICS Opportunities.

The foregoing should not be construed in and of itself as an admission by Millennium International Management, Millennium International Management GP, Millennium Management or Mr. Englander as to beneficial ownership of the securities owned by Integrated Core Strategies, Integrated Assets II, Integrated Assets or ICS Opportunities, as the case may be.

(b) Percent of Class:

As of the close of business on June 29, 2016, Millennium Management and Mr. Englander may be deemed to have beneficially owned 596,294 shares or 5.4% of the Issuer s Common Stock outstanding (see Item 4(a) above), which percentage was calculated based on 11,092,931 shares of the Issuer s Common Stock outstanding as of May 2, 2016, as per the Issuer s Form 10-Q dated May 16, 2016.

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of 16 (c) Number of shares as to which such person has:
(i) Sole power to vote or to direct the vote
-0-
(ii) Shared power to vote or to direct the vote
596,294 (See Item 4(b))
(iii) Sole power to dispose or to direct the disposition of
-0-
(iv) Shared power to dispose or to direct the disposition of
596,294 (See Item 4(b))
Item 5. Ownership of Five Percent or Less of a Class
If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following σ .
Item 6. Ownership of More than Five Percent on Behalf of Another Person.
Not applicable.
Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.
Not applicable.
Item 8. Identification and Classification of Members of the Group
See Exhibit I.
Item 9. Notice of Dissolution of Group
Not applicable.

Item 10. Certification

By signing below each of the undersigned certifies that, to the best of its knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.