

SeaSpine Holdings Corp
Form S-3
March 03, 2017

As filed with the Securities and Exchange Commission on March 3, 2017
Registration No. 333-

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

FORM S-3
REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

SeaSpine Holdings Corporation
(Exact Name of Registrant as Specified in Its Charter)

Delaware	5770 Armada Drive Carlsbad, CA 92008 (760) 727-8399	47-3251758
(State or other jurisdiction of incorporation or organization)	(Address of Principal Executive Offices including Zip Code)	(I.R.S. Employer Identification No.)

Keith C. Valentine
President and Chief Executive Officer
SeaSpine Holdings Corporation
5770 Armada Drive
Carlsbad, CA 92008
(760) 727-8399
(Name, address, including ZIP code, and telephone number, including area code, of agent for service)

Copies to:
Michael Kagnoff
DLA Piper LLP (US)

4365 Executive Drive, Suite 1100
San Diego, CA 92121-2133
Telephone: (858) 677-1400

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective on filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of “large accelerated filer,” “accelerated filer” and “smaller reporting company” in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer Accelerated filer
 Non-accelerated filer (Do not check if a smaller reporting company) Smaller reporting company

CALCULATION OF REGISTRATION FEE

Title of Securities to be Registered	Amount To Be Registered (1)	Proposed Maximum Offering Price Per Share(2)	Proposed Maximum Aggregate Offering Price(2)	Amount of Registration Fee(2)
Common Stock, par value \$0.001 per share	350,000 shares	\$ 7.37	\$2,579,500	\$299
Total	350,000 shares	\$ 7.37	\$2,579,500	\$299

This Registration Statement shall also cover any additional shares of common stock which become issuable by (1) reason of any stock dividend, stock split or other similar transaction effected without the receipt of consideration which results in an increase in the number of the outstanding shares of common stock of the registrant.

Estimated solely for the purpose of determining the registration fee pursuant to Rule 457(c) of the rules and (2) regulations under the Securities Act of 1933, as amended, based upon the average of the high and low prices for the registrant’s common stock as reported on the NASDAQ Global Market on February 24, 2017.

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The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until this registration statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to said Section 8(a), may determine.

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

Subject to completion, dated March 3, 2017

PROSPECTUS

350,000 Shares
Common Stock

This prospectus relates to an aggregate of up to 350,000 shares of our common stock, par value \$0.01 per share, which may be offered for sale from time to time by the selling stockholder named in the “Selling Stockholder” section of this prospectus. We will not receive any of the proceeds from any sale of our common stock by the selling stockholder.

The selling stockholder may offer shares of our common stock from time to time in a number of different ways and at varying prices. For more information on possible methods of offer and sale by the selling stockholder, refer to the section of this prospectus entitled “Plan of Distribution.” If any underwriters, dealers or agents are involved in the sale of any of the shares of common stock, their names, and any applicable purchase price, fee, commission or discount arrangement between or among them will be set forth, or will be calculable from the information set forth, in the applicable prospectus supplement. We have agreed to bear all of the expenses incurred in connection with the registration of these shares. The selling stockholder will pay or assume brokerage commissions and similar charges incurred for the sale of shares of our common stock.

The information in this prospectus is accurate as of the date on the front cover. Information incorporated by reference into this prospectus is accurate as of the date of the document from which the information is incorporated. You should not assume that information contained in or incorporated by reference into this prospectus is accurate as of any other date.

Our common stock is listed on the NASDAQ Global Market under the symbol “SPNE”. On March 2, 2017, the closing price of our common stock was \$7.13 per share.

Investing in our securities involves risks. See the section of this prospectus entitled “Risk Factors” and contained in any applicable prospectus supplement and any related free writing prospectus and under similar sections in the other documents that are incorporated by reference into this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is , 2017

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ABOUT THIS PROSPECTUS

This prospectus is a part of a registration statement that we filed with the Securities and Exchange Commission (the “SEC”) utilizing a “shelf” registration process. This prospectus relates to the possible resale by the selling stockholder of an aggregate of up to 350,000 shares of our common stock from time to time in one or more offerings. The selling stockholder is N.L.T. Spine Ltd.

The selling stockholder may offer and sell, from time to time, an aggregate of up to 350,000 shares of our common stock under the prospectus. In some cases, the selling stockholder will also be required to provide a prospectus supplement containing specific information about the selling stockholder and the terms on which they are offering and selling our common stock. We may also add, update or change in a prospectus supplement any information contained in this prospectus. To the extent that any statement made in a prospectus supplement is inconsistent with statements made in this prospectus, the statements made in this prospectus will be deemed modified or superseded by those made in the prospectus supplement. You should read this prospectus and any accompanying prospectus supplement, as well as any post-effective amendments to the registration statement of which this prospectus is a part, together with the additional information described under “Where You Can Find More Information” before you make any investment decision.

Neither we nor the selling stockholder have authorized any dealer, salesman or other person to give any information or to make any representation other than those contained or incorporated by reference in this prospectus and any accompanying prospectus supplement. You must not rely upon any information or representation not contained or incorporated by reference in this prospectus or any accompanying prospectus supplement. This prospectus and any accompanying prospectus supplement do not constitute an offer to sell or the solicitation of an offer to buy any securities other than the registered securities to which they relate, nor do this prospectus and any accompanying prospectus supplement constitute an offer to sell or the solicitation of an offer to buy securities in any jurisdiction to any person to whom it is unlawful to make such offer or solicitation in such jurisdiction. You should not assume that the information contained in this prospectus and any accompanying prospectus supplement is accurate on any date subsequent to the date set forth on the front of the document or that any information incorporated by reference is correct on any date subsequent to the date of the document incorporated by reference, even though this prospectus and any accompanying prospectus supplement is delivered or securities are sold on a later date.

Our business, financial condition, results of operations and prospects may have changed since those dates.

When we refer to “SeaSpine,” “we,” “our,” “us” and the “Company” in this prospectus, we mean SeaSpine Holdings Corporation and its consolidated subsidiaries, unless otherwise specified. When we refer to “you,” we mean the holders of the applicable series of securities.

Our material registered and unregistered trademarks include: Accell®, Evo3®, Accell Evo3®, Accell Evo3®C, DynaGraft® II, IsoTis®, IsoTis OrthoBiologics®, OrthoBlast® II, Atoll™, Capistrano™, Coral®, Daytona®, Hollywood™, Malibu™, NanoMetalene®, NewPort™, Vu aPOD™, Vu aPOD™ Prime, OsteoSurge® 100 (or 300), SeaSpine Sierra™ and Sonoma™. All other trademarks, trade names and service marks appearing in this prospectus or the documents incorporated by reference herein are the property of their respective owners. Use or display by us of other parties’ trademarks, trade dress or products is not intended to and does not imply a relationship with, or endorsements or sponsorship of, us by the trademark or trade dress owner. Solely for convenience, trademarks and tradenames referred to in this prospectus appear without the ® and TM symbols, but those references are not intended to indicate, in any way, that we will not assert, to the fullest extent under applicable law, our rights or that the applicable owner will not assert its rights, to these trademarks and tradenames.

WHERE YOU CAN FIND MORE INFORMATION; INCORPORATION BY REFERENCE

Available Information

We file reports, proxy statements and other information with the SEC. Information filed with the SEC by us can be inspected and copied at the Public Reference Room maintained by the SEC at 100 F Street, N.E., Washington, D.C. 20549. You may also obtain copies of this information by mail from the Public Reference Room of the SEC at prescribed rates. Further information on the operation of the SEC's Public Reference Room in Washington, D.C. can be obtained by calling the SEC at 1-800-SEC-0330. The SEC also maintains a web site that contains reports, proxy and information statements and other information about issuers, such as us, who file electronically with the SEC. The address of that website is <http://www.sec.gov>.

Our web site address is www.seaspine.com. The information on our web site, however, is not, and should not be deemed to be, a part of this prospectus.

This prospectus and any prospectus supplement are part of a registration statement that we filed with the SEC and do not contain all of the information in the registration statement. The full registration statement may be obtained from the SEC or us, as provided below. Forms of the indenture and other documents establishing the terms of the offered securities are or may be filed as exhibits to the registration statement. Statements in this prospectus or any prospectus supplement about these documents are summaries and each statement is qualified in all respects by reference to the document to which it refers. You should refer to the actual documents for a more complete description of the relevant matters. You may inspect a copy of the registration statement at the SEC's Public Reference Room in Washington, D.C. or through the SEC's website, as provided above.

Incorporation by Reference

The SEC's rules allow us to "incorporate by reference" information into this prospectus, which means that we can disclose important information to you by referring you to another document filed separately with the SEC. The information incorporated by reference is deemed to be part of this prospectus, and subsequent information that we file with the SEC will automatically update and supersede that information. Any statement contained in a previously filed document incorporated by reference will be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained in this prospectus modifies or replaces that statement.

We incorporate by reference our documents listed below and any future filings made by us with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended, which we refer to as the "Exchange Act" in this prospectus, between the date of this prospectus and the termination of the offering of the securities described in this prospectus. We are not, however, incorporating by reference any documents or portions thereof, whether specifically listed below or filed in the future, that are not deemed "filed" with the SEC, including our Compensation Committee report and performance graph or any information furnished pursuant to Items 2.02 or 7.01 of Form 8-K or related exhibits furnished pursuant to Item 9.01 of Form 8-K.

This prospectus and any accompanying prospectus supplement incorporate by reference the documents set forth below that have previously been filed with the SEC:

- our Annual Report on Form 10-K for the year ended December 31, 2016, filed with the SEC on March 3, 2017; and
- the description of our Common Stock contained in our registration statement on Form 10-12B (File No. 001-36905) initially filed with the SEC on April 1, 2015, and any amendment or report filed with the SEC for the purpose of updating the description.

All reports and other documents we subsequently file pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act prior to the termination of this offering, including all such documents we may file with the SEC after the date of the initial registration statement and prior to the effectiveness of the registration statement, but excluding any information furnished to, rather than filed with, the SEC, will also be incorporated by reference into this prospectus and deemed to be part of this prospectus from the date of the filing of such reports and documents.

You may request a free copy of any of the documents incorporated by reference in this prospectus (other than exhibits, unless they are specifically incorporated by reference in the documents) by writing or telephoning us at the following address:

SeaSpine Holdings Corporation
Attn: Corporate Secretary
5770 Armada Drive
Carlsbad, CA 92008
(760) 727-8399

Exhibits to the filings will not be sent, however, unless those exhibits have specifically been incorporated by reference in this prospectus and any accompanying prospectus supplement.

THE COMPANY

We are a global medical technology company focused on the design, development and commercialization of surgical solutions for the treatment of patients suffering from spinal disorders. We have a comprehensive portfolio of orthobiologics and spinal hardware solutions to meet the varying combinations of products that neurosurgeons and orthopedic spine surgeons need to perform fusion procedures in the lumbar, thoracic and cervical spine.

Our orthobiologics products consist of a broad range of advanced and traditional bone graft substitutes that are designed to improve bone fusion rates following a wide range of orthopedic surgeries, including spine, hip, and extremities procedures. Our spinal hardware portfolio consists of an extensive line of products to facilitate spinal fusion in minimally invasive surgery, complex spine, deformity and degenerative procedures. We believe our expertise in both orthobiologic sciences and spinal hardware product development allows us to offer our surgeon customers a differentiated portfolio and a complete solution to meet their fusion requirements. We currently market our products in the United States and in over 30 countries worldwide.

Our United States sales organization consists of regional and territory business managers who oversee a broad network of independent orthobiologics and spinal hardware sales agents that receive commissions from us based on sales that they generate. Our international sales organization consists of a sales management team that oversees a network of independent orthobiologics and spinal hardware “stocking distributors” that purchase our products directly from us and independently sell them.

We operate four facilities: our headquarters in Carlsbad, California, from which our orthobiologics and spinal hardware products are designed, developed, and marketed and from which our more recently launched spinal hardware products are inspected, kitted and distributed; a manufacturing and distribution facility in Irvine, California, from which most of our orthobiologics products are manufactured and all are distributed; office space in Wayne, Pennsylvania, where we design spinal hardware implants and which will facilitate our interactions with customers on the East Coast; and our European sales and marketing office in Lyon, France.

We were incorporated in Delaware on February 12, 2015 in connection with the spin-off of the orthobiologics and spinal hardware business of Integra LifeSciences Holdings Corporation (Integra), a diversified medical technology company. The spin-off occurred on July 1, 2015. Our principal executive offices are located at 5770 Armada Drive, Carlsbad, California, and our telephone number is (760) 727-8399.

THE OFFERING

Securities that may be Offered by the Selling Stockholder Up to an aggregate of 350,000 shares of our common stock. See the section of this prospectus entitled “Selling Stockholder”.

Use of Proceeds All proceeds up to \$3,500,000 from the sale of shares of common stock under this prospectus will be for the account of the selling stockholder. We will receive one half of any proceeds in excess thereof. We intend to use the net proceeds from this offering, if any, for general corporate purposes, including sales and marketing expenditures aimed at growing our business and research and development expenditures focused on product development. See the section of this prospectus entitled “Use of Proceeds”.

NASDAQ Global Market Symbol SPNE

Risk Factors See the section of this prospectus entitled “Risk Factors”.

On August 17, 2016, we entered into an Asset Purchase Agreement (the “Purchase Agreement”) with N.L.T Spine Ltd. (“NLT”), and NLT Spine, Inc., a wholly owned subsidiary of NLT, pursuant to which we agreed to purchase certain of the assets (the “Purchased Assets”) of NLT’s medical device business, including substantially all of NLT’s medical device intellectual property. As partial consideration for the Purchased Assets and upon the satisfaction of certain conditions, we agreed to issue to NLT \$3,500,000 in shares of our common stock in a number of shares to be determined based on the volume weighted average closing price (“VWAP”) of the common stock during the twenty trading day period ending one trading day prior to the issuance date, with a minimum VWAP of \$10.00 and a maximum VWAP of \$17.00. On January 31, 2017, we issued 350,000 shares of our common stock to NLT. The filing of this shelf registration statement is being made pursuant to the Purchase Agreement. For more information, refer to the section of this prospectus entitled “Selling Stockholder.”

RISK FACTORS

An investment in our common stock involves a high degree of risk. Our business, financial condition and results of operations could be materially and adversely affected by any of these risks. If any of these risks occur, the value of our common stock may decline and you may lose all or part of your investment. Before investing in our common stock, you should consider carefully the risk factors set forth in this prospectus and in any free writing prospectus that we have authorized for use in connection with this offering, along with the risk factors described in “Item 1A. Risk Factors” in our Annual Report on Form 10-K for the year ended December 31, 2016, as amended, as updated by other filings we make with the SEC incorporated by reference into this prospectus.

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus and the documents incorporated by reference herein contain forward-looking statements. All statements other than statements of historical facts contained in this prospectus and the documents incorporated by reference herein are forward-looking statements. These statements involve known and unknown risks, uncertainties and other important factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. This prospectus and the documents incorporated by reference herein also contain estimates and other statistical data made by independent parties and by us relating to market size and growth and other data about our industry. This data involves a number of assumptions and limitations, and you are cautioned not to give undue weight to such estimates. In addition, projections, assumptions and estimates of our future performance and the future performance of the markets in which we operate are necessarily subject to a high degree of uncertainty and risk.

In some cases, you can identify forward-looking statements by terms such as “may,” “will,” “should,” “expect,” “plan,” “anticipate,” “could,” “intend,” “target,” “project,” “contemplates,” “believes,” “estimates,” “predicts,” “potential” or “continue” and other similar expressions. The forward-looking statements in this prospectus and the documents incorporated by reference herein are only predictions. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our business, financial condition and results of operations. These forward-looking statements speak only as of the date of this prospectus and are subject to a number of risks, uncertainties and assumptions, including those under “Risk Factors” and elsewhere in this prospectus. The events and circumstances reflected in our forward-looking statements may not be achieved or occur and actual results could differ materially from those projected in the forward-looking statements. Moreover, we operate in an evolving environment. New risk factors and uncertainties may emerge from time to time, and it is not possible for management to predict all risk factors and uncertainties. Except as required by applicable law, we do not plan to publicly update or revise any forward-looking statements contained in this prospectus or the documents incorporated by reference herein, whether as a result of any new information, future events, changed circumstances or otherwise.

USE OF PROCEEDS

All proceeds up to \$3,500,000 from the sale of shares of common stock under this prospectus will be for the account of the selling stockholder. We will receive one half of any proceeds in excess of \$3,500,000. We intend to use the net proceeds from this offering payable to us, if any, for general corporate purposes, including sales and marketing expenditures aimed at growing our business and research and development expenditures focused on product development. We do not currently have specific plans or commitments with respect to the net proceeds from this offering and, accordingly, are unable to quantify the allocation of such proceeds among the various potential uses. We will have broad discretion in the way that we use the net proceeds of this offering.

DIVIDEND POLICY

We have never declared or paid any cash dividends on our capital stock and do not anticipate paying any cash dividends in the foreseeable future. We expect to retain available cash to finance ongoing operations and the potential growth of our business. In addition, our credit facility with Wells Fargo Bank, National Association restricts our ability to declare or pay any cash dividend or make any other cash payment or distribution, directly or indirectly, to the holders of our common stock in their capacity as such. Any future determination to pay dividends on our common stock will be at the discretion of our board of directors and will depend upon, among other factors, our results of operations, financial condition, capital requirements, business prospects and other factors our board of directors may deem relevant, and subject to the restrictions contained in any financing instruments.

DESCRIPTION OF CAPITAL STOCK

The following description of our capital stock is not complete and may not contain all the information you should consider before investing in our capital stock. This description is summarized from, and qualified in its entirety by reference to, our amended and restated certificate of incorporation, which has been publicly filed with the SEC. See “Where You Can Find More Information; Incorporation by Reference.”

Our authorized capital stock consists of:

- 60,000,000 shares of common stock, \$0.01 par value; and
- 15,000,000 shares of preferred stock, \$0.01 par value.

Common Stock

As of February 28, 2017, there were 11,607,753 shares of our common stock outstanding.

Voting Rights

Each holder of our common stock is entitled to one vote for each share on all matters submitted to a vote of the stockholders, including the election of directors. Our stockholders do not have cumulative voting rights in the election of directors. Accordingly, holders of a majority of the voting shares are able to elect all of the directors.

Dividend Rights

Subject to the preferences that may be applicable to any then outstanding preferred stock, holders of our common stock are entitled to receive dividends, if any, as may be declared from time to time by our board of directors out of legally available funds. We have never declared or paid dividends on our common stock and currently do not anticipate paying any cash dividends in the foreseeable future.

Liquidation

In the event of our liquidation, dissolution or winding up, holders of our common stock will be entitled to share ratably in the net assets legally available for distribution to stockholders after the payment of all of our debts and other liabilities and the satisfaction of any liquidation preference granted to the holders of any then outstanding shares of preferred stock.

Rights and Preferences

Holders of our common stock have no preemptive, conversion, subscription or other rights, and there are no redemption or sinking fund provisions applicable to our common stock. The rights, preferences and privileges of the holders of our common stock are subject to and may be adversely affected by, the rights of the holders of shares of any series of our preferred stock that we may designate in the future.

Fully Paid and Nonassessable

All of our issued and outstanding shares of common stock are duly authorized, validly issued, fully paid and nonassessable.

Transfer Agent and Registrar

The transfer agent and registrar for our common stock is American Stock Transfer & Trust Company, LLC. The transfer agent's telephone number is (800) 937-5449.

Registration Rights

On August 17, 2016, we entered into the Purchase Agreement NLT and NLT Spine, Inc., a wholly owned subsidiary of NLT, pursuant to which we agreed to purchase the Purchased Assets of NLT's medical device business, including substantially all of NLT's medical device intellectual property. As partial consideration for the Purchased Assets and upon the satisfaction of certain conditions, we agreed to issue to NLT \$3,500,000 in shares of our common stock. The filing of this shelf registration statement is being made pursuant to the Purchase Agreement. For more information, refer to the section of this prospectus entitled "Selling Stockholder."

SELLING STOCKHOLDER

This prospectus relates to the possible resale, distribution or other transfer by NLT, from time to time of an aggregate of up to 350,000 shares of our common stock.

Acquisition of Shares by the Selling Stockholder

On August 17, 2016, we entered into the Purchase Agreement with NLT and NLT Spine, Inc., a wholly owned subsidiary of NLT, pursuant to which we agreed to purchase the Purchased Assets of NLT's medical device business, including substantially all of NLT's medical device intellectual property. As partial consideration for the Purchased Assets and upon the satisfaction of certain conditions, we agreed to issue to NLT \$3,500,000 in shares of our common stock (the "Stock Consideration"). The Stock Consideration is comprised of 350,000 shares of our common stock (the "Shares"), which was determined based on the VWAP of the common stock during the twenty trading day period ending one trading day prior to the issuance date of the Stock Consideration, with a minimum VWAP of \$10.00 and a maximum VWAP of \$17.00.

Pursuant to the Purchase Agreement, we are required to use our commercially reasonable efforts to register the Shares issued to NLT by filing a shelf registration statement that permits the resale of Shares by NLT and its permitted assigns into the market from time to time over an extended period.

The registration rights provided under the Purchase Agreement will terminate upon the earlier to occur of (i) nine months following the effectiveness of the registration statement registering the Shares or (ii) the date upon which all of the Shares have been sold.

Pursuant to the Purchase Agreement, we have agreed to bear all of the expenses incurred in connection with the registration of the Shares. The selling stockholder will pay or assume brokerage commissions and similar charges incurred for the sale of Shares of our common stock.

Selling Stockholder

The following table presents information regarding the selling stockholder and the shares that it may offer and sell or otherwise dispose of from time to time under this prospectus. This table is prepared based on information supplied to us by the selling stockholder. As used in this prospectus, the term "selling stockholder" includes N.L.T. Spine Ltd., and any donees, pledgees, transferees, permitted assigns or other successors in interest selling shares received after the date of this prospectus from a selling stockholder as a gift, pledge, distribution or other transfer.

The number of shares in the column "Number of Shares Being Offered" represents all of the shares that the selling stockholder may offer and sell, distribute or otherwise transfer under this prospectus. The selling stockholder may sell, distribute or otherwise transfer some, all or none of its shares. We do not know how long the selling stockholder will hold the shares before selling, distributing or otherwise transferring them, and, except as described above, we currently have no agreements, arrangements or understandings with the selling stockholder regarding the sale of any of the shares. Because the selling stockholder may offer all, some, or none of the shares of common stock that it owns pursuant to this offering, we cannot estimate the number of shares of common stock that the selling stockholder will hold after completion of the offering. For purposes of this table, we have assumed that the selling stockholder will have sold all of the shares covered by this prospectus upon the completion of the applicable offering.

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The percentage of shares beneficially owned prior to the offering is based on 350,000 shares of our common stock that were outstanding as of February 28, 2017, including all shares registered in this offering.

Name and Address of Beneficial Owner	Shares Beneficially Owned Before Offering		Number of Shares Being Offered	Shares Beneficially Owned After Offering	
	Number	Percent		Number	Percent
N.L.T. Spine Ltd., 6 Yad Harutzim St., Kfar Saba, 4464103 Israel	350,000	3%	350,000	0	—%

PLAN OF DISTRIBUTION

The selling stockholder, including donees, pledgees, transferees, permitted assigns or other successors in interest (including transferees that receive shares of common stock from the selling stockholder under this prospectus), may use any one or more of the following methods (or in any combination) to sell, distribute or otherwise transfer the securities from time to time:

- through underwriters or dealers for resale to the public or to investors;
- directly to one or more purchasers;
- through agents;
- in “at the market” offerings, within the meaning of Rule 415(a)(4) of the Securities Act, to or through a market maker or into an existing trading market on an exchange or otherwise;
- in block trades;
- through public or privately negotiated transactions; or
- any other method permitted pursuant to applicable law.

In particular, the selling stockholder may offer and sell, distribute or otherwise transfer from time to time at a fixed price or prices, which may be changed; at market prices prevailing at the time of sale; at prices related to prevailing market prices; at varying prices determined at the time of sale; or at negotiated prices. These offers and sales or distribution may be effected from time to time in one or more transactions, including:

- on any national securities exchange or quotation service on which our common stock may be listed or quoted at the time of sale or in the over-the-counter market;
- in transactions otherwise than on a national securities exchange or quotation service or in the over-the-counter market; in block transactions in which the broker or dealer so engaged will attempt to sell the shares of common stock as agent but may position and resell a portion of the block as principal to facilitate the transaction, or in crosses, in which the same broker acts as an agent on both sides of the trade;
- in ordinary brokerage transactions in which the broker-dealer solicits purchasers;
- through purchases by a broker-dealer as principal and resale by the broker-dealer for its account;
- through the writing of options, convertible securities or other contracts or agreements to be satisfied by the delivery of shares of common stock;
- through short sales;
- through privately negotiated transactions;
- through an exchange distribution in accordance with the rules of the applicable exchange;
- broker-dealers may agree with any selling stockholder to sell a specified number of its shares at a stipulated price per share;
- through the lending of such securities;
- by pledge to secure debts and other obligations or on foreclosure of a pledge;
- through the distribution of such securities by any selling stockholder to its stockholders;
- through a combination of any of the above methods; or
- through any other method permitted pursuant to applicable law.

The selling stockholder may also sell shares in open market transactions under Rule 144 under the Securities Act, if available, rather than under this prospectus.

The selling stockholder may also engage in short sales against the box, puts and calls and other transactions in our securities or derivatives of our securities and may sell or deliver shares in connection with these trades.

Broker-dealers engaged by the selling stockholder may arrange for other brokers-dealers to participate in sales. Broker-dealers may receive commissions or discounts from the selling stockholder (or, if any broker-dealer acts as agent for the purchaser of shares, from the purchaser) in amounts to be negotiated. The selling stockholder does not expect these commissions and discounts to exceed what is customary in the types of transactions involved. Any profits on the resale of shares of our common stock by a broker-dealer acting as principal might be deemed to be underwriting discounts or commissions under the Securities Act. Discounts, concessions, commissions and similar selling expenses, if any, attributable to the sale of shares will be borne by the selling stockholder. The selling stockholder may agree to indemnify any agent, dealer or broker-dealer that participates in transactions involving sales of the shares if liabilities are imposed on that person under the Securities Act.

The selling stockholder may from time to time pledge or grant a security interest in some or all of the shares of our common stock owned by them and, if they default in the performance of their secured obligations, the pledgees or secured parties may offer and sell the shares of our common stock from time to time under this prospectus after we have filed an amendment to the registration statement or supplement to the prospectus under Rule 424(b)(3) or other applicable provision of the Securities Act amending the list of selling stockholder to include the pledgee, transferee or other successors in interest as selling stockholder under this prospectus, as appropriate.

The selling stockholder also may transfer the shares of our common stock in other circumstances, in which case the transferees, pledgees or other successors in interest will be the selling beneficial owners for purposes of the prospectus and may sell the shares of common stock from time to time under the prospectus after we have filed an amendment to the registration statement or supplement to the prospectus under Rule 424(b)(3) or other applicable provision of the Securities Act amending the list of selling stockholders to include the pledgee, transferee or other successors in interest as selling stockholders under the prospectus, as appropriate.

The selling stockholder and any broker-dealers or agents that are involved in selling the shares of our common stock may be deemed to be “underwriters” within the meaning of the Securities Act in connection with such sales. In such event, any commissions received by such broker-dealers or agents and any profit on the resale of the shares of our common stock purchased by them may be deemed to be underwriting commissions or discounts under the Securities Act.

We have agreed to bear all of the expenses incurred in connection with the registration of these shares. The selling stockholder will pay or assume brokerage commissions and similar charges incurred for the sale of shares of our common stock. We have agreed to indemnify the selling stockholder against certain losses, claims, damages and liabilities, including liabilities under the Securities Act.

Agents, dealers and underwriters may be entitled under agreements entered into with the selling stockholder to indemnification by the selling stockholder against certain civil liabilities, including liabilities under the Securities Act, or to contribution with respect to payments which such agents, dealers or underwriters may be required to make in respect thereof. Agents, dealers and underwriters may be customers of, engage in transactions with, or perform services on the selling stockholder’s behalf.

At any time a particular offer of the shares of common stock is made, a prospectus supplement, if required, will be distributed and set forth the terms of each specific offering, including the name or names of any underwriters or agents, the purchase

price of the shares of common stock and the proceeds to the selling stockholder from such sales or distribution, any delayed delivery arrangements, any underwriting discounts and other items constituting underwriters' compensation, any initial public offering price and any discounts or concessions allowed or reallocated or paid to dealers. Any initial public offering price and any discounts or concessions allowed or reallocated or paid to dealers may be changed from time to time.

The anti-manipulation rules of Regulation M under the Exchange Act may apply to sales of our common stock and activities of the selling stockholder.

Through Underwriters

If underwriters are used in a sale or distribution, the shares of our common stock will be acquired by the underwriters for their own account and may be resold from time to time in one or more transactions, including negotiated transactions, at a fixed public offering price or at varying prices determined at the time of sale. The underwriters may sell or distribute the shares of our common stock in order to facilitate transactions in any of our other securities (described in this prospectus or otherwise), including other public or private transactions and short sales. The shares of our common stock may be offered to the public either through underwriting syndicates represented by one or more managing underwriters or directly by one or more firms acting as underwriters. The underwriter or underwriters with respect to a particular underwritten offering and, if an underwriting syndicate is used, the managing underwriter or underwriters will be set forth on the cover of such prospectus supplement. Unless otherwise set forth in the prospectus supplement, the underwriters will be obligated to purchase all the shares of our common stock offered in the particular underwritten offering, if any are purchased.

During and after an offering through underwriters, the underwriters may purchase and sell or distribute the shares of our common stock in the open market. These transactions may include over-allotment and stabilizing transactions and purchases to cover syndicate short positions created in connection with the offering. The underwriters also may impose a penalty bid, under which selling concessions allowed to syndicate members or other broker-dealers for the securities they sell or distribute for their account may be reclaimed by the syndicate if the syndicate repurchases the securities in stabilizing or covering transactions. These activities may stabilize, maintain or otherwise affect the market price of the securities then offered, which may be higher than the price that might otherwise prevail in the open market, and, if commenced, may be discontinued at any time.

Through Agents or to Dealers

The selling stockholder may sell or distribute the shares of our common stock directly or through agents the selling stockholder designates from time to time. Unless otherwise indicated in a prospectus supplement, any such agent will be acting on a best efforts basis for the period of its appointment.

If dealers are used in any of the sales or distribution of the shares of our common stock covered by this prospectus, the selling stockholder will sell those securities to dealers as principals. The dealers may then resell the securities to the public at varying prices the dealers determine at the time of resale.

Direct Sales

The selling stockholder may sell or distribute the shares of our common stock directly to institutional investors or others who may be deemed to be underwriters within the meaning of the Securities Act with respect to any sale thereof.

Delayed Delivery

If so indicated in a prospectus supplement, the selling stockholder may authorize agents, underwriters or dealers to solicit offers from certain types of institutions to purchase the shares of our common stock from the selling stockholder at the public offering price set forth in the prospectus supplement pursuant to delayed delivery contracts providing for payment and delivery on a specified date in the future. These contracts will be subject only to those conditions set forth in the prospectus supplement, and the prospectus supplement will set forth the commission payable for solicitation of such contracts.

Derivative Transactions and Hedging

The selling stockholder and the underwriters may engage in derivative transactions involving the shares of our common stock. These derivatives may consist of short sale transactions and other hedging activities. The underwriters may acquire a long or short position in the securities, hold or resell securities acquired and purchase options or futures on the securities and other derivative instruments with returns linked to or related to changes in the price of the securities. In order to facilitate these derivative transactions, the selling stockholder may enter into security lending or repurchase agreements with the underwriters. The underwriters may effect the derivative transactions through sales or distributions of the securities to the public, including short sales, or by lending the securities in order to facilitate short sale transactions by others. The underwriters may also use the securities purchased or borrowed from the selling stockholder or others (or, in the case of derivatives, securities received from the selling stockholder in settlement of those derivatives) to directly or indirectly settle sales of the securities or close out any related open borrowings of the securities.

Loans of Securities

The selling stockholder may loan or pledge the shares of our common stock to a financial institution or other third party that in turn may sell the securities using this prospectus and an applicable prospectus supplement.

LEGAL MATTERS

The validity of the securities offered by this prospectus will be passed upon for us by DLA Piper LLP (US), San Diego, California.

EXPERTS

The financial statements incorporated in this Prospectus by reference to the Annual Report on Form 10-K for the year ended December 31, 2016 have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

SeaSpine Holdings Corporation
Common Stock

Prospectus

, 2017

PART II
INFORMATION NOT REQUIRED IN PROSPECTUS

Item 14. Other Expenses of Issuance and Distribution

The following is an estimate of the expenses (all of which are to be paid by the registrant) that we may incur in connection with the securities being registered hereby.

SEC	
registration	\$ 299
fee	
Fees	
and	
expenses	
of	\$ (1)
the	
trustee	
Printing	\$ (1)
expenses	
Legal	
fees	\$ (1)
and	
expenses	
Accounting	
fees	\$ (1)
and	
expenses	
Miscellaneous	
Total	\$ 299

(1) These fees are calculated based on the securities offered and the number of issuances and accordingly cannot be estimated at this time.

Item 15. Indemnification of Directors and Officers

Section 145(a) of the Delaware General Corporation Law (DGCL) provides, in general, that a corporation may indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending, or completed action, suit, or proceeding, whether civil, criminal, administrative, or investigative (other than an action by or in the right of the corporation), because he or she is or was a director, officer, employee, or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee, or agent of another corporation, partnership, joint venture, trust, or other enterprise, against expenses (including attorneys' fees), judgments, fines, and amounts paid in settlement actually and reasonably incurred by the person in connection with such action, suit, or proceeding, if he or she acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the best interests of the corporation and, with respect to any criminal action or proceeding, had no reasonable cause to believe his or her conduct was unlawful.

Section 145(b) of the DGCL provides, in general, that a corporation may indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending, or completed action or suit by or in the right of the corporation to procure a judgment in its favor because the person is or was a director, officer, employee, or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee, or agent of another corporation, partnership, joint venture, trust, or other enterprise, against expenses (including attorneys' fees) actually and reasonably incurred by the person in connection with the defense or settlement of such action or suit if he or she acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the best interests of the corporation, except that no indemnification shall be made with respect to any claim, issue, or matter as to which he or she shall have been adjudged to be liable to the corporation unless and only to the extent that the Court of Chancery or other adjudicating court determines that, despite the adjudication of liability but in view of all of the circumstances of the case, he or she is fairly and reasonably entitled to indemnity for such expenses that the Court of Chancery or other adjudicating court shall deem proper.

Section 145(e) of the DGCL provides that expenses (including attorneys' fees) incurred by an officer or director in defending any civil, criminal, administrative or investigative action, suit or proceeding may be paid by the corporation in advance of the final disposition of such action, suit or proceeding upon receipt of an undertaking by or on behalf of such director or officer to repay such amount if it shall ultimately be determined that such person is not entitled to be indemnified by the corporation as authorized by Section 145 of the DGCL. Section 145(e) of the DGCL further provides that such expenses (including attorneys' fees) incurred by former directors and officers or other employees or agents of the corporation may be so paid upon such terms and conditions as the corporation deems appropriate.

Section 145(g) of the DGCL provides, in general, that a corporation may purchase and maintain insurance on behalf of any person who is or was a director, officer, employee, or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee, or agent of another corporation, partnership, joint venture, trust or other enterprise against any liability asserted against such person and incurred by such person in any such capacity, or arising out of his or her status as such, whether or not the corporation would have the power to indemnify the person against such liability under Section 145 of the DGCL.

Our amended and restated bylaws provide that we shall indemnify and hold harmless, to the fullest extent permitted by applicable law as it presently exists or may hereafter be amended, any person who was or is made or is threatened to be made a party or is otherwise involved in any action, suit, or proceeding, whether civil, criminal, administrative, or investigative, by reason of the fact that he or she, or a person for whom he or she is the legal representative, is or was one of our directors or officers or, while serving as one of our directors or officers, is or was serving at our request as a director, officer, employee, or agent of another corporation or of another entity, against all liability and loss suffered and expenses (including attorneys' fees) reasonably incurred by such person, subject to limited exceptions relating to indemnity in connection with a proceeding (or part thereof) initiated by such person. Our amended and restated bylaws also provide that we shall, to the fullest extent not prohibited by applicable law, pay the expenses (including attorneys' fees) incurred by any such person in defending any proceeding in advance of its final disposition, provided, however, that, to the extent required by law, such payment of expenses in advance of the final disposition of the proceeding shall be made only upon receipt of an undertaking by such person to repay all amounts advanced if it should be ultimately determined that such person is not entitled to be indemnified.

Our amended and restated certificate of incorporation provides that, to the maximum extent permitted by the DGCL, as the same exists or may be amended, our directors shall not be personally liable to us or our stockholders for monetary damages for breach of fiduciary duty as a director. Under Section 102(b)(7) of the DGCL, the personal liability of a director to the corporation or its stockholders for monetary damages for breach of fiduciary duty can be limited or eliminated except (i) for any breach of the director's duty of loyalty to the corporation or its stockholders; (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law; (iii) under Section 174 of the DGCL (relating to unlawful payment of dividend or unlawful stock purchase or redemption); or (iv) for any transaction from which the director derived an improper personal benefit.

Our amended and restated certificate of incorporation also provides that, to the fullest extent permitted by law, we may indemnify and advance expenses to any person made or threatened to be made a party to an action, suit or proceeding, whether criminal, civil, administrative or investigative, by reason of the fact that he or she, or his or her testator or intestate, is or was our director, officer, employee or agent or of any of our predecessors, or serves or served at any other enterprise as a director, officer, employee or agent at our request or at the request of any of our predecessors. We also maintain a general liability insurance policy which covers certain liabilities of our directors and officers arising out of claims based on acts or omissions in their capacities as directors or officers, whether or not we would have the power to

indemnify such person against such liability under the DGCL or the provisions of our amended and restated certificate of incorporation or amended and restated bylaws.

We have entered into indemnification agreements with each of our directors and our executive officers. These agreements provide that we will indemnify each of our directors and such officers to the fullest extent permitted by law and by our amended and restated certificate of incorporation or amended and restated bylaws.

Item 16. Exhibits

A list of exhibits filed with this registration statement on Form S-3 is set forth on the Exhibit Index and is incorporated herein by reference.

Item 17. Undertakings

(a) The undersigned registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;

(ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

provided, however, that paragraphs (a)(1)(i), (a)(1)(ii) and (a)(1)(iii) above do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the registrant pursuant to section 13 or section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(4) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser:

(A) Each prospectus filed by the registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and

(B) Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5) or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by section 10(a) of the Securities Act of 1933 shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date.

(5) That, for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;

(ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;

(iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and

(iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

(b) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(c) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Carlsbad, State of California, on March 3, 2017.

SEASPINE HOLDINGS CORPORATION

By: /s/ Keith C. Valentine
Keith C. Valentine
President and Chief Executive Officer

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POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Keith C. Valentine and John J. Bostjancic, and each one of them, as his or her true and lawful attorneys-in-fact and agents, each with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to file and sign any and all amendments, including post-effective amendments, and any registration statement for the same offering that is to be effective under Rule 462(b) of the Securities Act of 1933, as amended, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that each of said attorneys-in-fact and agents or any of them, or their substitute or substitutes, may lawfully do or cause to be done by virtue hereof. This power of attorney shall be governed by and construed with the laws of the State of Delaware and applicable federal securities laws.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Keith C. Valentine Keith C. Valentine	President, Chief Executive Officer and Director (Principal Executive Officer)	March 3, 2017
/s/ John J. Bostjancic John J. Bostjancic	Chief Financial Officer (Principal Financial and Accounting Officer)	March 3, 2017
/s/ Kirtley C. Stephenson Kirtley C. Stephenson	Chairman of the Board	March 3, 2017
/s/ Stuart M. Essig, Ph.D. Stuart M. Essig, Ph.D.	Lead Independent Director	March 3, 2017
/s/ Cheryl R. Blanchard, Ph.D. Cheryl R. Blanchard, Ph.D.	Director	March 3, 2017
/s/ Keith Bradley Ph.D. Keith Bradley Ph.D.	Director	March 3, 2017
/s/ Michael Fekete Michael Fekete	Director	March 3, 2017
/s/ John B. Henneman III John B. Henneman III	Director	March 3, 2017

John B. Henneman III

/s/ James M. Sullivan

Director

March 3,
2017

James M. Sullivan

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EXHIBIT INDEX

Incorporated by Reference

Exhibit Number	Exhibit Description	Form	File No.	Exhibit	Filing Date	Filed Herewith
1	Form of Underwriting Agreement					
3 ¹	Amended and Restated Certificate of Incorporation of SeaSpine Holdings Corporation	8-K	001-36905-15966132	3.1	7/1/2015	
3 ²	Amended and Restated Bylaws of SeaSpine Holdings Corporation	8-K	001-36905-15966132	3.2	7/1/2015	
4	Form of Common Stock Certificate	10	001-36905-15904590	4.1	6/1/2015	
4 ¹	Asset Purchase Agreement among SeaSpine Holdings Corporation, N.L.T Spine Ltd. and NLT Spine, Inc. effective August 17, 2016	10-Q	001-36905-161987764	2.1	11/10/2016	
4 ² (b)	Amendment to the Asset Purchase Agreement dated as of September 26, 2016 by and among SeaSpine Holdings Corporation, N.L.T Spine Ltd. and NLT Spine, Inc.	10-Q	001-36905-161987764	2.2	11/10/2016	
4 ³	Amendment No. 2 to Asset Purchase Agreement among SeaSpine Holdings Corporation, N.L.T Spine Ltd. and NLT Spine, Inc., dated January 31, 2017	10-K	001-36905-17665133	2.1(c)	03/03/2017	
5 ⁰	Opinion of DLA Piper LLP (US)					X
23 ¹	Consent of PricewaterhouseCoopers LLP, Independent Registered Public Accounting Firm					X
23 ² (5.1)	Consent of DLA Piper LLP (US) (included in Exhibit 5.1)					X
24	Powers of Attorney (included on signature pages hereto)					X

* If applicable, to be filed by amendment or by a report filed under the Exchange Act and incorporated herein by reference.