

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

FORM 8-K

CURRENT REPORT  
Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of report (Date of earliest event reported): January 18, 2017

**Xtant Medical Holdings, Inc.**

(Exact Name of Registrant as Specified in Its Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

001-34951

(Commission File Number)

20-5313323

(IRS Employer Identification No.)

664 Cruiser Lane  
Belgrade, Montana  
(Address of Principal Executive Offices)

59714  
(Zip Code)

(406) 388-0480

(Registrant's Telephone Number, Including Area Code)

Not applicable

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 7.01. Regulation FD Disclosure.**

The Company has issued a press release on January 18, 2017, entitled “XTNT Announces Closing of Registered Direct Offering,” which is attached as Exhibit 99.1 and incorporated herein.

The information in this Item 7.01 and the document attached as Exhibit 99.1 are being furnished and shall not be deemed “filed” for purposes of Section 18 of the Securities and Exchange Act of 1934, as amended (the “Exchange Act”), nor otherwise subject to the liabilities of that section, nor incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

**Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits.

**Exhibit No.      Description**

99.1              Press Release of Xtant Medical Holdings, Inc. dated January 18, 2017, entitled “XTNT Announces Closing of Registered Direct Offering.”

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**SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: January 18, 2017

**XTANT MEDICAL HOLDINGS, INC.**

By: /s/ John Gandolfo

Name: John Gandolfo

Title: Chief Financial Officer

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**EXHIBIT INDEX**

<b><u>Exhibit No.</u></b>	<b><u>Description</u></b>
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## XTNT Announces Closing of Registered Direct Offering

BELGRADE, Mont., Jan. 18, 2017 (GLOBE NEWSWIRE) -- Xtant Medical Holdings, Inc. (NYSE MKT:XTNT), a leader in the development, manufacturing and marketing of orthopedic products for domestic and international markets, today has announced the closing of a registered direct offering conducted without an underwriter or placement agent (the "Offering"). The Offering closed on January 17, 2017 and was with certain holders of its convertible promissory notes ("Indenture Notes") to purchase a total of 843,289 shares of its common stock. The common stock was sold at a negotiated price of \$0.5692 per share.

All of the proceeds of the Offering were applied to set off interest owed by Xtant under certain of the Indenture Notes to the purchasers of the common stock. The Company was required to make interest payments on January 15, 2017 (which were due on January 17, 2017, the immediately following business day), to the holders of the Indenture Notes, aggregating \$2,040,000, of which \$480,000 were satisfied by the Offering. All expenses of the Offering will be paid by the Company from cash on hand.

If you have questions about the Offering, please contact Xtant Investor Relations by calling (877) 889-1972 or writing to [investorrelations@cg.capital](mailto:investorrelations@cg.capital).

This press release shall not constitute an offer to sell or the solicitation of an offer to buy shares of common stock, nor shall there be any sale of common stock in any state or other jurisdiction in which such offer, solicitation or sale would be unlawful prior to the registration or qualification under the securities laws of any such state or other jurisdiction.

### About Xtant Medical Holdings

Xtant Medical Holdings, Inc. (NYSE MKT:XTNT) develops, manufactures and markets class-leading regenerative medicine products and medical devices for domestic and international markets. Xtant products serve the specialized needs of orthopedic and neurological surgeons, including orthobiologics for the promotion of bone healing, implants and instrumentation for the treatment of spinal disease, tissue grafts for the treatment of orthopedic disorders, and biologics to promote healing following cranial, and foot and ankle surgeries. With core competencies in both biologic and non-biologic surgical technologies, Xtant can leverage its resources to successfully compete in global neurological and orthopedic surgery markets. For further information, please visit [www.xtantmedical.com](http://www.xtantmedical.com).

### Important Cautions Regarding Forward-looking Statements

This press release contains certain disclosures that may be deemed forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 that are subject to significant risks and uncertainties. Forward-looking statements include statements that are predictive in nature, that depend upon or refer to future events or conditions, or that include words such as "continue," "efforts," "expects," "anticipates," "intends," "plans," "believes," "estimates," "projects," "forecasts," "strategy," "will," "goal," "target," "prospects," "potential," "optimistic," "confident," "likely," "probable" or similar expressions or the negative thereof.

Statements of historical fact also may be deemed to be forward-looking statements. We caution that these statements by their nature involve risks and uncertainties, and actual results may differ materially depending on a variety of important factors, including, among others: our ability to integrate the acquisition of X-spine Systems, Inc. and any other business combinations or acquisitions successfully; our ability to remain listed on the NYSE MKT; our ability to obtain financing on reasonable terms; our ability to increase revenue; our ability to comply with the covenants in our credit facility; our ability to maintain sufficient liquidity to fund our operations; the ability of our sales force to achieve expected results; our ability to remain competitive; government regulations; our ability to innovate and develop new products; our ability to obtain donor cadavers for our products; our ability to engage and retain qualified technical personnel and members of our management team; the availability of our facilities; government and third-party coverage and reimbursement for our products; our ability to obtain regulatory approvals; our ability to successfully integrate recent and future business combinations or acquisitions; our ability to use our net operating loss carry-forwards to offset future taxable income; our ability to deduct all or a portion of the interest payments on the notes for U.S. federal income tax purposes; our ability to service our debt; product liability claims and other litigation to which we may be subjected; product recalls and defects; timing and results of clinical studies; our ability to obtain and protect our intellectual property and proprietary rights; infringement and ownership of intellectual property; our ability to remain accredited with the American Association of Tissue Banks; influence by our management; our ability to pay dividends; our ability to issue preferred stock; and other factors.

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Additional risk factors are listed in the Company's Annual Report on Form 10-K and Quarterly Reports on Form 10-Q under the heading "Risk Factors." You should carefully consider the trends, risks and uncertainties described in this document, the Form 10-K and other reports filed with or furnished to the SEC before making any investment decision with respect to our securities. If any of these trends, risks or uncertainties actually occurs or continues, our business, financial condition or operating results could be materially adversely affected, the trading prices of our securities could decline, and you could lose all or part of your investment. The Company undertakes no obligation to release publicly any revisions to any forward-looking statements to reflect events or circumstances after the date hereof or to reflect the occurrence of unanticipated events, except as required by law. All forward-looking statements attributable to us or persons acting on our behalf are expressly qualified in their entirety by this cautionary statement.

**Investor Contact**

CG CAPITAL  
Rich Cockrell  
877.889.1972  
investorrelations@cg.capital

**Company Contact**

Molly Mason  
mmason@xtantmedical.com  
Xtant Medical Holdings, Inc.

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