UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 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): <u>December 1, 2015</u>

Xtant Medical H	oldings, Inc.
(Exact Name of Registrant as	Specified in Its Charter)
Delawa	are
(State or Other Jurisdicti	on of Incorporation)
001-34951	20-5313323
(Commission File Number)	(IRS Employer Identification No.)
664 Cruiser Lane Belgrade, Montana	59714
(Address of Principal Executive Offices)	(Zip Code)
(406) 388-	
(Registrant's Telephone Numb	per, Including Area Code)
(Former Name or Former Address,	if Changed Since Last Report)
Check the appropriate box below if the Form 8-K filing is intended to simultaneous provisions (see General Instruction A.2. below):	ously satisfy the filing obligation of the registrant under any of the following
\square Written communications pursuant to Rule 425 under the Securities Act (17 CF	R 230.425)
\square Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 2	240.14a-12)
\square Pre-commencement communications pursuant to Rule 14d-2(b) under the Excl	hange Act (17 CFR 240.14d-2(b))
☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exch	nange Act (17 CFR 240.13e-4(c))

Item 7.01 Regulation FD Disclosure.

The Company has issued a press release entitled "XtantTM Medical Receives Clearance of Expanded Indication for Ilium Fixation and Deformity" 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 December 1, 2015 entitled "Xtant TM Medical Receives Clearance of Expanded Indication for Ilium Fixation and Deformity"

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: December 1, 2015 XTANT MEDICAL HOLDINGS, INC.

By: /s/ John Gandolfo

Name: John Gandolfo Title: Chief Financial Officer

EXHIBIT INDEX

99.1 Press Release of Xtant Medical Holdings, Inc. dated December 1, 2015 entitled "XtantTM Medical Receives Clearance of Expanded Indication for Ilium Fixation and Deformity"

Xtant[™] Medical Receives Clearance of Expanded Indication for Ilium Fixation and Deformity

BELGRADE, Mont., Dec. 01, 2015 -- Xtant Medical Holdings, Inc. (NYSE MKT: XTNT), a leader in the development of regenerative medicine products and medical devices, today announced that its wholly owned subsidiary, X-spine Systems, Inc. received FDA clearance of expanded indications to include ilium fixation as well as extended length screws for the Fortex® and the Xpress™ 2 Pedicle Screw System.

The extended length screws are compatible with X-spine's current Fortex and Xpress instrument systems, offering a comprehensive pedicle screw portfolio. These dual lead, non-cannulated screws are indicated for use in posterior, non-cervical, T1-S2/Ilium pedicle spinal fixation. They are intended to provide immobilization and stabilization of spinal segments in skeletally mature patients as an adjunct to fusion in the treatment of degenerative spondylolisthesis, fracture, dislocation, scoliosis, kyphosis, spinal tumors, and failed previous fusion.

"Elevated biomechanical forces make long segment lumbosacral spine fixation challenging to perform," states Dr. David Kirschman, Chief Scientific Officer of Xtant Medical and President of X-spine Systems. "Expanded indications into the ilium with extended implants will enhance fixation and enable surgeons to treat a wider variety of pathologies than sacral fixation alone."

About Xtant Medical Holdings

Xtant Medical Holdings, Inc. (NYSE MKT: XTNT) develops, manufactures and markets 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.

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: the Company's ability to successfully integrate the acquisition of X-spine; the ability of the Company's sales force to achieve expected results; the Company's ability to meet its existing and anticipated contractual obligations, including financial covenant and other obligations contained in the Company's secured lending facility; the Company's ability to manage cash flow; the Company's ability to develop, market, sell and distribute desirable applications, products and services and to protect its intellectual property; the ability of the Company's customers to pay and the timeliness of such payments; the Company's ability to obtain financing as and when needed; changes in consumer demands and preferences; the Company's ability to attract and retain management and employees with appropriate skills and expertise; the impact of changes in market, legal and regulatory conditions and in the applicable business environment, including actions of competitors; and other factors. Additional risk factors are listed in the Company's Annual Report on Form 10-K and Quarterly Reports on Form 10-Q

Contact:

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