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): November 17, 2020

XTANT MEDICAL HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

following provisions:

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

[] 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))		
Securities registered pursuant to Section 12(b) of the Act:		
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock, par value \$0.00001 per share	XTNT	NYSE American LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company []

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. []

Item 3.02 Unregistered Sales of Equity Securities.

On November 17, 2020, ROS Acquisition Offshore LP ("ROS") and OrbiMed Royalty Opportunities II, LP ("Royalty Opportunities") exercised warrants (the "Warrant Exercise") representing an aggregate of 4.8 million shares of Xtant Medical Holdings, Inc. (the "Company") common stock, par value \$0.00001 per share ("the "Common Stock"). The Company received aggregate proceeds of \$48,000 from the Warrant Exercise. The Company did not pay any fees or commissions in connection with the Warrant Exercise, and the Company intends to use the proceeds to support general working capital needs. The issuance of the shares of Common Stock to ROS and Royalty Opportunities upon the Warrant Exercise was made in reliance on an exemption from the registration requirements of the Securities Act of 1933, as amended (the "Securities Act"), pursuant to Section 4(a)(2) of the Securities Act and Rule 506 promulgated thereunder since the issuance did not involve a public offering, ROS and Royalty Opportunities acquired the securities for investment and not resale, and the Company took appropriate measures to restrict transfer of shares of Common Stock.

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.

XTANT MEDICAL HOLDINGS, INC.

By:

Greg Jensen

Vice President, Finance and Chief Financial Officer

Date: November 19, 2020