Xtant Medical Holdings, Inc.	
Form SC 13G/A	
February 14, 2018	

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 2)*

XTANT MEDICAL HOLDINGS, INC.

(Name of Issuer)

Common Stock, \$0.000001 par value per share

(Title of Class of Securities)

98420P100

(CUSIP Number)

December 31, 2017

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule 13G is filed:

disclosures provided in a prior cover page.

[] Rule 13d-1(b)
[X] Rule 13d-1(c)
[] 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

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).

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CUSIP No. 98420P100
(1) Names of Reporting
Persons
 Park West Asset
 Management LLC
(2) Check the
Appropriate Box if a Member of a [ ]
Group
               (b) [ ]
(3) SEC Use Only
(4) Citizenship or Place of
Organization
 Delaware
Number of Shares
Beneficially Owned By Each
Reporting Person With
    (5) Sole
    Voting
               0
    Power:
    (6) Shared
               2,188,889*
    Voting
    Power:
    (7) Sole
    Dispositive 0
    Power:
    (8) Shared
    Dispositive 2,188,889*
    Power:
(9) Aggregate Amount
Beneficially Owned by Each
Reporting Person
 2,188,889*
(10) Check if the Aggregate
Amount in Row (9) Excludes
Certain Shares (See
Instructions):
 [ ]
(11) Percent of Class
Represented by Amount in
Row (9)
 9.9%*
(12) Type of Reporting
Person
 ΙA
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* Beneficial ownership percentage is based upon 18,173,007 shares of common stock, \$0.000001 par value per share ("Common Stock"), of Xtant Medical Holdings, Inc., a Delaware corporation (the "Company"), issued and outstanding as of November 21, 2017, based on information reported by the Company in its Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on November 21, 2017. Park West Asset Management LLC ("PWAM") is the investment manager to Park West Investors Master Fund, Limited, a Cayman Islands exempted company ("PWIMF"), and Park West Partners International, Limited, a Cayman Islands exempted company ("PWPI" and, collectively with PWIMF, the "PW Funds"), and Peter S. Park ("Mr. Park" and, collectively with PWAM and PWIF, the "Reporting Persons") is the sole member and manager of PWAM. As of December 31, 2017, PWIMF held \$7,461,227 of the Company's 6.00% Convertible Senior Notes due 2021 (the "Notes") and 1,921,388 shares of Common Stock of the Company, and PWPI held \$1,038,773 of the Company's Notes and 267,501 shares of Common Stock of the Company. The Notes are convertible based on a conversion rate of 257.5163 shares of Common Stock per \$1,000 principal of the Notes, subject to a conversion limitation prohibiting the conversion of Notes to the extent that such conversion would result in the holder of the Note, or any of its affiliates, being deemed to beneficially own in excess of 9.99% of the then-outstanding shares of Common Stock. As a result of the foregoing, for purposes of Reg. Section 240.13d-3, PWAM and Mr. Park may be deemed to beneficially own the 2.188,889 shares of Common Stock held in the aggregate by the PW Funds, or approximately 9.9% of the shares of Common Stock deemed to be issued and outstanding as of December 31, 2017.

CUSIP No. 98420P100 (1) Names of Reporting Persons Peter S. Park (2) Check the Appropriate Box if a (a) [] Member of a Group (b) [] (3) SEC Use Only (4) Citizenship or Place of Organization United States of America Number of Shares Beneficially Owned By Each Reporting Person With (5) Sole Voting 0 Power: (6) Shared Voting 2,188,889* Power: (7) Sole Dispositive 0 Power: (8) Shared Dispositive 2,188,889* Power: (9) Aggregate Amount Beneficially Owned by Each Reporting Person 2,188,889* (10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions): [] (11) Percent of Class Represented by Amount in Row (9) 9.9%* (12) Type of Reporting Person IN

* Beneficial ownership percentage is based upon 18,173,007 shares of Common Stock of the Company, issued and outstanding as of November 21, 2017, based on information reported by the Company in its Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on November 21, 2017. As of December 31, 2017, PWIMF held \$7,461,227 of the Company's Notes and 1,921,388 shares of Common Stock of the Company, and PWPI held \$1,038,773 of the Company's Notes and 267,501 shares of Common Stock of the Company. The Notes are convertible based on a conversion rate of 257.5163 shares of Common Stock per \$1,000 principal of the Notes, subject to a conversion limitation prohibiting the conversion of Notes to the extent that such conversion would result in the holder of the Note, or any of its affiliates, being deemed to beneficially own in excess of 9.99% of the then-outstanding shares of Common Stock. As a result of the foregoing, for purposes of Reg. Section 240.13d-3, PWAM and Mr. Park may be deemed to beneficially own the 2,188,889 shares of Common Stock held in the aggregate by the PW Funds, or approximately 9.9% of the shares of Common Stock deemed to be issued and outstanding as of December 31, 2017.

Persons Park West **Investors Master** Fund, Limited (2) Check the Appropriate Box if a (a) [] Member of a Group (b) [] (3) SEC Use Only (4) Citizenship or Place of Organization Cayman Islands Number of Shares Beneficially Owned By Each Reporting Person With (5) Sole Voting 0 Power: (6) Shared 1,921,388* Voting Power: (7) Sole Dispositive 0 Power: (8) Shared Dispositive 1,921,388* Power: (9) Aggregate Amount Beneficially Owned by Each Reporting Person 1,921,388* (10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions): (11) Percent of Class Represented by Amount in Row (9) 9.9%* (12) Type of Reporting Person

CUSIP No. 98420P100 (1) Names of Reporting

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* Beneficial ownership percentage is based upon 18,173,007 shares of Common Stock of the Company, issued and outstanding as of November 21, 2017, based on information reported by the Company in its Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on November 21, 2017. As of December 31, 2017, PWIMF held \$7,461,227 of the Company's Notes and 1,921,388 shares of Common Stock of the Company. The Notes are convertible based on a conversion rate of 257.5163 shares of Common Stock per \$1,000 principal of the Notes, subject to a conversion limitation prohibiting the conversion of Notes to the extent that such conversion would result in the holder of the Note, or any of its affiliates, being deemed to beneficially own in excess of 9.99% of the then-outstanding shares of Common Stock. As a result of the foregoing, PWIMF may be deemed to beneficially own the 1,921,388 shares of Common Stock, or approximately 9.9% of the shares of Common Stock deemed to be issued and outstanding as of December 31, 2017.

Item 1(a). Name Of Issuer: Xtant Medical Holdings, Inc. (the "Company")

Item 1(b). Address of Issuer's Principal Executive Offices:

664 Cruiser Lane

Belgrade, Montana 59714

Item 2(a). Name of Person Filing:

This report on Schedule 13G (this "Schedule 13G"), is being jointly filed by (i) Park West Asset Management LLC, a Delaware limited liability company ("PWAM"), (ii) Peter S. Park, as the sole member and manager of PWAM ("Mr. Park"), and (iii) Park West Investors Master Fund, Limited, a Cayman Islands exempted company ("PWIMF" and collectively with PWAM and Mr. Park, the "Reporting Persons"). PWAM is the investment manager to PWIMF and Park West Partners International, Limited, a Cayman Islands exempted company ("PWPI" and, collectively with PWIMF, the "PW Funds"). As of December 31, 2017 (the "Effective Date"), PWIMF held \$7,461,227 of the Company's 6.00% Convertible Senior Notes due 2021 (the "Notes") and 1,921,388 shares of common stock, \$0.000001 par value per share ("Common Stock") of the Company, and PWPI held \$1,038,773 of the Company's Notes and 267,501 shares of Common Stock of the Company.

The Notes are convertible based on a conversion rate of 257.5163 shares of Common Stock per \$1,000 principal of the Notes, subject to a conversion limitation prohibiting the conversion of Notes to the extent that such conversion would result in the holder of the Note, or any of its affiliates, being deemed to beneficially own in excess of 9.99% of the then-outstanding shares of Common Stock.

Based on the foregoing, 9.9% of the shares of Common Stock deemed to be issued and outstanding as of December 31, 2017 may be deemed to be beneficially owned (x) directly by PWIMF, (y) indirectly by PWAM, as the investment adviser to PWIMF and PWPI, and (z) indirectly by Mr. Park, as the sole member and manager of PWAM.

Item 2(b). Address of Principal Business Office or, if None, Residence:

The address for the Reporting Persons is: 900 Larkspur Landing Circle, Suite 165, Larkspur, California 94939.

Item 2(c). Citizenship:

PWAM is organized under the laws of the State of Delaware. Mr. Park is a citizen of the United States. PWIMF is a Cayman Islands exempted company.

Item 2(d). Title of Class of Securities:

Common Stock, \$0.000001 par value per share.

Item 2(e). CUSIP No.:

98420P100

Item 3. If This Statement Is Filed Pursuant to Rules 13d-1(b) or 13d-2(b) or (c), Check Whether the Person Filing is a:

Not Applicable.

Item 4. Ownership:

As reported in the cover pages to this report, the ownership information with respect to each of PWAM and Mr. Park is as follows:

(a)	Amount Beneficially Owned:	2,188,889*
(b)	Percent of Class:	9.9%*
(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:	2,188,889*
(iii)	Sole power to dispose or to direct the disposition of:	0
(iv)	Shared power to dispose or to direct the disposition of:	2,188,889*

As reported in the cover pages to this report, the ownership information with respect to PWIMF is as follows:

(a)	Amount Beneficially Owned:	1,921,388*
(b)	Percent of Class:	9.9%*
(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:	1,921,388*
(iii)	Sole power to dispose or to direct the disposition of:	0
(iv)	Shared power to dispose or to direct the disposition of:	1,921,388*

^{*} This report on Schedule 13G (this "Schedule 13G"), is being jointly filed by (i) Park West Asset Management LLC, a Delaware limited liability company ("PWAM"), (ii) Peter S. Park, as the sole member and manager of PWAM ("Mr. Park"), and (iii) Park West Investors Master Fund, Limited, a Cayman Islands exempted company ("PWIMF" and collectively with PWAM and Mr. Park, the "Reporting Persons"). PWAM is the investment manager to PWIMF and Park West Partners International, Limited, a Cayman Islands exempted company ("PWPI" and, collectively with PWIMF, the "PW Funds"). As of December 31, 2017, PWIMF held \$7,461,227 of the Company's 6.00% Convertible Senior Notes due 2021 (the "Notes") and 1,921,388 shares of common stock, \$0.000001 par value per share ("Common Stock") and PWPI held \$1,038,773 of the Company's Notes and 267,501 shares of Common Stock.

The Notes are convertible based on a conversion rate of 257.5163 shares of Common Stock per \$1,000 principal of the Notes, subject to a conversion limitation prohibiting the conversion of Notes to the extent that such conversion would result in the holder of the Note, or any of its affiliates, being deemed to beneficially own in excess of 9.99% of the then-outstanding shares of Common Stock.

Based on the foregoing, 9.9% of the shares of Common Stock deemed to be issued and outstanding as of the Effective Date may be deemed to be beneficially owned (x) directly by PWIMF, (y) indirectly by PWAM, as the investment adviser to PWIMF and PWPI, and (z) indirectly by Mr. Park, as the sole member and manager of PWAM.

The foregoing beneficial ownership percentage is based upon 18,173,007 shares of common stock, \$0.000001 par value per share ("Common Stock"), of Xtant Medical Holdings, Inc., a Delaware corporation (the "Company"), issued and outstanding as of November 21, 2017, based on information reported by the Company in its Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on November 21, 2017.

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:

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 or Control Person:

Not Applicable.

Item 8. Identification and Classification of Members of the Group:

Not Applicable.

Item 9. Notice of Dissolution of Group:

Not Applicable.

Item 10. Certification:

By signing below I certify that, to the best of my 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.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 14, 2018

PARK WEST ASSET MANAGEMENT LLC

By:/s/ Grace Jimenez Name: Grace Jimenez

Title: Chief Financial Officer

PARK WEST INVESTORS MASTER FUND, LIMITED

By: Park West Asset Management LLC, its Investment Manager

By:/s/ Grace Jimenez Name: Grace Jimenez

Title: Chief Financial Officer

/s/ Peter S. Park Peter S. Park

Attention: Intentional misstatements or omissions of fact constitute

Federal criminal violations (See 18 U.S.C. 1001)

Exhibit Index

Exhibit

A. Joint Filing Agreement dated as of February 14, 2018, by and among Park West Asset Management LLC, Peter S. Park, and Park West Investors Master Fund, Limited.

Exhibit A

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, the persons named below agree to the joint filing on behalf of them of a statement on Schedule 13G (including amendments thereto) with respect to the shares of common stock, \$0.000001 par value per share, of Xtant Medical Holdings, Inc., a Delaware corporation, and further agree that this Joint Filing Agreement be included as Exhibit A to such Schedule 13G. In evidence thereof, the undersigned hereby execute this agreement this 14th day of February, 2018.

PARK WEST ASSET MANAGEMENT LLC

By:/s/ Grace Jimenez Name: Grace Jimenez

Title: Chief Financial Officer

PARK WEST INVESTORS MASTER FUND, LIMITED

By: Park West Asset Management LLC, its Investment Manager

By:/s/ Grace Jimenez Name: Grace Jimenez

Title: Chief Financial Officer

/s/ Peter S. Park Peter S. Park