## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

W	ashir	igton,	D.C.	20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL									
l	OMB Number:	3235-0287								
	Estimated average burde	n								
l	hours per response:	0.5								

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Eggenberg Michael</u>					2. Issuer Name and Ticker or Trading Symbol  Xtant Medical Holdings, Inc. [ XTNT ]								S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director X 10% Owner					
(Last)	(F JISER LAN	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/17/2018								Officer (give title Other (specify below)				
(Street) BELGRA		IT State)	59714 (Zip)		_ 4	l. If Am	endment,	Date	of Origina	al File	d (Month/D	ay/Year)			filed by 0	One Rep	g (Check porting Pe an One Re	rson
		Ta	able I - N	on-Dei	rivati	ive S	ecuritie	es A	cquire	d, Di	isposed	of, or B	eneficia	lly Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execution Date,		Transaction Disposed (Code (Instr. 5)		cies Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(instr. 4		(Instr. 4)		
Common Stock, \$0.000001 par value												5,890,	5,890,884		I	See footnotes <sup>(1)(2)</sup>		
Common Stock, \$0.000001 par value													3,316,128 I		I	See footnotes <sup>(2)(3)</sup>		
			Table II								posed o			y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code ( 8)		5. Number Derivative Securities Acquired or Dispos of (D) (In 3, 4 and	re s I (A) sed str.	Expiration Date (Month/Day/Yea A) d r.		te of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)
				Code		v	(A)	(D) E			Expiration Date	Title	Amount or Number of Shares		(Instr. 4			
Warrant (right to buy)	\$0.01	09/17/2018			A <sup>(4)</sup>		765,992		09/17/20	)18	08/01/2028	Common Stock	765,992	\$0	765,	,992	I	See footnotes <sup>(1)(2)</sup>
Warrant (right to	\$0.01	09/17/2018			A <sup>(4)</sup>		434,008		09/17/20	18	08/01/2028	Common Stock	434,008	\$0	434,	,008	I	See footnotes <sup>(2)(3)</sup>

#### **Explanation of Responses:**

- 1. These securities are held of record by ROS Acquisition Offshore LP ("ROS Acquisition"). OrbiMed Advisors LLC ("Advisors"), a registered adviser under the Investment Advisors Act of 1940, as amended, is the investment manager of ROS Acquisition. Advisors is also the investment manager of Royalty Opportunities S.a.r.l., of which ROS Acquisition is a wholly-owned subsidiary. By virtue of such relationships, Advisors may be deemed to have voting and investment power with respect to the securities held by ROS Acquisition noted above and as a result may be deemed to have beneficial ownership over such securities. The Reporting Person is an employee of Advisors
- 2. These securities are held of record by OrbiMed Royalty Opportunities II, LP ("ORO II"). OrbiMed ROF II LLC ("ROF II") is the sole general partner of ORO II, and Advisors is the sole managing member of ROF II. By virtue of such relationships, Advisors may be deemed to have voting and investment power with respect to the securities held by ORO II noted above and as a result may be deemed to have beneficial ownership over such securities.
- 3. Each of ROS Acquisition, ORO II, Advisors and the Reporting Person disclaims beneficial ownership of the securities reported herein for purposes of Rule 16a-1(a) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), except to the extent of its or his pecuniary interest therein, if any. This report shall not be deemed an admission that any such entity or person is a beneficial owner of such securities for the purposes of Section 16 of the Exchange Act, or for any other purposes
- 4. This warrant was acquired from Xtant Medical Holdings, Inc. in connection with and as a condition to the effectiveness of that certain Twenty-Fifth Amendment to the Amended and Restated Credit Agreement. effective as of August 1, 2018

/s/ Amy Culbert, attorney-infact

09/19/2018

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

# POWER OF ATTORNEY MICHAEL EGGENBERG

With respect to holdings of and transactions in securities issued by Xtant Medical Holdings, Inc. (the Company), the undersigned hereby constitutes and appoints the officers of the Company listed on Schedule A attached hereto and as may be amended from time to time, or any of them signing singly, with full power of substitution and resubstitution, to act as the undersigned's true and lawful attorney-in-fact to:

- 1. execute for and on behalf of the undersigned, Forms 3, 4, and 5 in accordance with Section 16 of the Securities Exchange Act of 1934, as amended, any Form 144 in accordance with Rule 144 under the Securities Act of 1933, as amended, and the rules and regulations thereunder;
- 2. do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5 or Form 144 or complete and execute any amendment or amendments thereto, and timely file such forms with the United States Securities and Exchange Commission (the SEC) and any stock exchange or similar authority; and
- 3. take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in the discretion of such attorney-in-fact.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution and resubstitution or revocation, hereby ratifying and confirming all that such attorney-infact, or such attorney-in-facts substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted.

The undersigned hereby acknowledges that the attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended, or Rule 144 of the Securities Act of 1933, as amended, and any similar law, rule or regulation.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 and Forms 144 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 1st day of August, 2018.

/s/ Michael Eggenberg Michael Eggenberg

Schedule A

Individuals Appointed as Attorney-in-Fact with Full Power of Substitution and Resubstitution

- 1. Carl O'Connell, Chief Executive Officer
- 2. Jeffrey Peters, Chairman of the Board
- 3. Amy Culbert, Secretary
- 4. Thomas Letscher, Assistant Secretary