FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D C	20540	
vasilington,	D.C.	20549	

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
hours per response:	0.5									

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

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

Name and Address of Reporting Person* Eggenberg Michael					2. Issuer Name and Ticker or Trading Symbol Xtant Medical Holdings, Inc. [XTNT]						(Che	ck all applic Directo	,	Perso X	` '	wner		
(Last) 664 CRU	(F JISER LAN	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/06/2020						below)	(give title		below)	specify			
(Street) BELGR	ADE N	ИΤ	59714		4. If Amendment, Date of Original Filed (Month/Day/Year)						dividual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(5	State)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				2A. Deemed Execution Date (Day/Year) if any (Month/Day/Year)		e, Transaction Dispose Code (Instr.		urities Acquired (A) or sed Of (D) (Instr. 3, 4 ar			Beneficia Following	es For ally Owned (D) g (I)		vnership :: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
					Code V Amount (/			t (A)	or	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)	action Derivative Ex		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlyin Derivative Security (Instr. 3 and 4)		lying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	Ownership Form: Direct (D) or Indirect (I) (Instr. 4		Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amou Numb Share	per of		(Instr. 4)	1(5)		
Warrant (right to buy)	\$0.01	05/06/2020		A		1,531,984		11/06/2020	05/	06/2030	Common Stock	1,53	1,984	(1)	1,531,984 ⁽	2)	I	See footnotes ⁽³⁾⁽⁴⁾
Warrant (right to buy)	\$0.01	05/06/2020		A		868,016		11/06/2020	05/	06/2030	Common Stock	868	3,016	(1)	868,016 ⁽²)	I	See footnotes ⁽⁴⁾⁽⁵⁾

Explanation of Responses:

- 1. This warrant was issued by Xtant Medical Holdings, Inc. in connection with that certain First Amendment to Second Amended and Restated Credit Agreement, effective as of April 1, 2020.
- 2. Only represents derivative securities of this class.
- 3. These securities are held of record by ROS Acquisition Offshore LP ("ROS Acquisition"). OrbiMed Advisors LLC ("Advisors"), a registered investment 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. Advisors exercises its investment and voting power through a management committee comprised of Carl L. Gordon, Sven H. Borho, and Jonathan T. Silverstein, each of whom disclaims beneficial ownership of the securities held by ROS Acquisition.
- 4. Each of ROS Acquisition, OrbiMed Royalty Opportunities II, LP ("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. The Reporting Person is an employee of Advisors.
- 5. These securities are held of record by ORO II. OrbiMed ROF II LLC ("ROF II") is the general partner of ORO II, and Advisors is the 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. Advisors exercises its investment and voting power through a management committee comprised of Carl L. Gordon, Sven H. Borho, and Jonathan T. Silverstein, each of whom disclaims beneficial ownership of the securities held by ORO II.

/s/ Amy Culbert, attorney-in-fact 05/20/2020

** 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.