FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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Washington,	D.C.	20549	

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,	│ OMB APPROVAL

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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

	nd Address of NER JAS	Reporting Person*							ker or Tra <u>eutics</u> ,		Symbol . [MGT/	A]		Relationship of the ck all appliced to the contract of the con	able)	ing Pers	()	lssuer Owner	
	GENTA TH	HERAPEUTICS	· · · · · · · · · · · · · · · · · · ·			3. Date of Earliest Transaction (Month/Day/Year) 06/25/2018									er (give title C		Othe below	Other (specify elow)	
50 HAMPSHIRE STREET (Street) CAMBRIDGE MA 02139				- 4. l	4. If Amendment, Date of							6. Lir	ie) X Form fi	led by O	up Filing (Check Applica ne Reporting Person ore than One Reporting		son		
(City)	(City) (State) (Zip)													Persor		oro trian	. 6.1.0 1.10	porung	
		Tab	le I - No	n-Deri	vativ	e Se	curit	ies Ac	quired	, Dis	sposed o	f, or Be	neficia	lly Owned	l				
		2. Transaction Date (Month/Day/Ye		Execut Year) if any		med on Date, Day/Year)	3. Transaction Code (Instr. 8)					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 Transactio (Instr. 3 an				(Instr. 4)	
Common Stock			06/25	5/2018	/2018					25,719	A	(1)	292,9	90	I G		By J.P. Gardner Irrevocable Trust		
Common Stock			06/25	/2018				С		21,677	A (1)		359,092		I		By P.S. Gardner Irrevocable Trust		
Common Stock 06.			06/25	5/2018	2018		P		400(2)	A	\$15	363,2	363,212)				
		-	Table II -								osed of, converti			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	ed n Date,	4. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Ur		7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		Derivative Security	derivati Securiti Benefic Owned Followin Reporte	ecurities eneficially wined collowing eported ransaction(s)		11. Nature of Indirect Beneficial Ownership (Instr. 4)	t			
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares						
Series A Preferred Stock	(1)	06/25/2018			С			30,000	(1)		(1)	Common Stock	11,611	(1)	C)	I ⁽¹⁾	By J.P. Gardner Irrevocable Trust	à
Series A Preferred Stock	(1)	06/25/2018			С			36,700	(1)		(1)	Common Stock	14,203	(1)	C)	I ⁽¹⁾	By P.S. Gardner Irrevocable Trust	è
Series B Preferred Stock	(1)	06/25/2018			С			15,000	(1)		(1)	Common Stock	5,804	(1)	C)	I ⁽¹⁾	By J.P. Gardner Irrevocable Trust	9
Series B Preferred Stock	(1)	06/25/2018			С			19,314	(1)		(1)	Common Stock	7,474	(1)	C)	I ⁽¹⁾	By P.S. Gardner Irrevocable Trust	9
Series C Preferred Stock	(1)	06/25/2018			С			21,459	(1)		(1)	Common Stock	8,304	(1)	C)	I ⁽¹⁾	By J.P. Gardner Irrevocable Trust	a.

Explanation of Responses:

- 1. The Series A Preferred Stock, Series B Preferred Stock and Series C Preferred Stock (collectively, the "Preferred Stock") converted into Common Stock on a 2.58398:1 basis upon the closing of the Issuer's initial public offering on June 25, 2018. The Preferred Stock had no expiration date.
- 2. Reflects shares that were purchased through a directed share program in connection with the Issuer's initial public offering.

Remarks:

President & Chief Executive Officer

** 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.

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