FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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0.5

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

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* GARDNER JASON				2. Issuer Name and Ticker or Trading Symbol Magenta Therapeutics, Inc. [MGTA]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) C/O MAGENTA THERAPEUTICS, INC. 100 TECHNOLOGY SQUARE				3. Date of Earliest Transaction (Month/Day/Year) 02/10/2020						2	Officer (give title below) See Remarks Other (specify below)			pecify	
(Street) CAMBR (City)			02139 (Zip)	4.	If Ame	endment, [Date o	of Original Fil	ed (Month/D	ay/Year)	Line	Form fil	ed by One Re	ng (Check App porting Person an One Report	
		Ta	ble I - Non-D	erivativ	ve Se	ecurities	s Ac	quired, D	isposed (of, or Be	neficially	Owned			
Date			Transaction ate Ionth/Day/	Execution Date		Code (Instr.			5. Amoun Securities Beneficia Owned Fo	Following (I)	rm: Direct I or Indirect I (Instr. 4) (7. Nature of ndirect Beneficial Ownership			
									Amount	(A) o (D)	r Price	Transacti (Instr. 3 a	on(s)		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 Date (Month/Day/Year) (Instr. 3) 3. Transaction Date Execution Date, if any (Month/Day/Year)		Code (Instr.		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	"	
Stock Option (Right to Buy)	\$12.28	02/10/2020		A		275,000		(1)	02/09/2030	Common Stock	275,000	\$0.00	275,000	D	

Explanation of Responses:

1. This option shall vest and become exercisable in 16 equal quarterly installments beginning on January 1, 2020.

Remarks:

Title: President and Chief Executive Officer

/s/ Zoran Zdraveski, Attorneyin-Fact for Jason Gardner 02/12/2020

** 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.