FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-028									
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* Olson Lisa				2. Issuer Name and Ticker or Trading Symbol Magenta Therapeutics, Inc. [MGTA]					(Ch	eck all applic Directo	able) r		Ssuer Owner (specify			
	GENTA TH	irst) IERAPEUTICS, Y SQUARE	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/02/2021							X Officer (give title below) Other (specify below) See Remarks				
(Street) CAMBR (City)	IDGE M	A	02139 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	Individual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			Transaction ate Month/Day/Y	Execution Date,		3. Transaction Code (Instr. 8) 3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)			ed (A) or tr. 3, 4 and	5. Amour Securitie Beneficia Owned F Reported	es F ally (I Following (I	6. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(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 or Exercise Price of Derivative Security		xercise (Month/Day/Year) if any e of vative (Month/Da		Code (Instr.				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 derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersl Form: y Direct (Dor Indirect) (I) (Instr.	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$7.11	08/02/2021		A		12,500		(1)	08/01/2031	Common Stock	12,500	\$0.00	12,500	D		

Explanation of Responses:

1. This option shall vest and become exercisable in 16 equal quarterly installments beginning on August 2, 2021.

Remarks:

Title: Head of Research and Chief Scientific Officer

/s/ Cindy Driscoll, Attorney-in-Fact for Lisa Olson

08/03/2021

** 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.