FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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

	tion 1(b).							a) of the Se Investment				934		Tiours	peries	Бропъе.	0.5
1. Name and Address of Reporting Person* Mahoney Stephen F.					2. Issuer Name and Ticker or Trading Symbol Magenta Therapeutics, Inc. [MGTA]							(Ch	eck all applic Directo V Officer	r 10% ((give title Other		10% Ov Other (s	vner
(Last) (First) (Middle) C/O MAGENTA THERAPEUTICS, INC. 100 TECHNOLOGY SQUARE					3. Date of Earliest Transaction (Month/Day/Year) 05/17/2022							See Remarks					
(Street) CAMBR (City)	IDGE M	IA .	02139 (Zip)	4.	If Ame	endment, I	Date o	of Original I	-iled	(Month/Da	ay/Year)	Line	X Form f	led by One	Repo	(Check Aporting Person One Report	n
		Tab	le I - Non-De	rivativ	e Se	curities	s Ac	quired,	Disp	posed o	f, or Be	neficial	ly Owned				
Date				2A. Deemed Execution Date, if any (Month/Day/Yea			Code (I		4. Securi Disposed 5)	ties Acquire d Of (D) (Ins	tr. 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
Derivative Conversion Date Exec Security or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date, if any (Month/Day/Year	Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour 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)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisabl		expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to	\$1.18	05/17/2022		A		62,500		(1)	0	5/16/2032	Common Stock	62,500	\$0.00	62,500)	D	

Explanation of Responses:

1. This option shall vest and become exercisable in three equal installments, each installment vesting every six months, over the 18 months following the vesting commencement date. The vesting commencement date is May 15, 2022.

Remarks:

Title: Chief Financial and Operating Officer

/s/ Cindy Driscoll, Attorney-in-05/19/2022 Fact for Stephen F. Mahoney

** 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.