SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average bur	den								
hours por rosponso:	0 5								

1. Name and Address of Reporting Person* COOKE MICHAEL P.			2. Issuer Name and Ticker or Trading Symbol <u>Magenta Therapeutics, Inc.</u> [MGTA]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
COORE MICHAEL F.				x	Director	10% Owner			
(1.100)					Officer (give title below)	Other (specify below)			
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/01/2019		Chief Scientifi	c Officer			
C/O MAGENTA THERAPEUTICS, INC.			07/01/2015		Chief Defendin	e officer			
100 TECHNOLOGY SQUARE, 5TH FLOOR									
			4. If Amendment, Date of Original Filed (Month/Day/Year)		idual or Joint/Group Filir	ng (Check Applicable			
(Street)				Line)					
CAMBRIDGE	МА	02139			Form filed by One Re	porting Person			
					Form filed by More the Person	an One Reporting			
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)	
common stock	07/01/2019		S ⁽¹⁾		5,000	D	\$14.3865(2)	280,523	D		
common stock	07/01/2019		S ⁽¹⁾		2,500	D	\$14.4202(2)	278,023	D		

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)		of Deriv Secu Acqu (A) or Dispo of (D) (Instr	Derivative (Month/Day/Year) Securities Acquired		ate	7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. This trade is pursuant to an active 10b5-1 plan.

2. This transaction was executed in multiple trades at prices ranging from \$14.20 to \$14.80. The price reported above reflects the weighted average price. The reporting person hereby undertakes to provide upon request by the staff of the U.S. Securities and Exchange Commission, the issuer or a security holder of the issuer, full information regarding the number of shares and prices at which the transaction was effected.

Remarks:

/s/ Cindy Driscoll, Attorney-in-07/02/2019

Fact for Michael P. Cooke

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.