FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 2	0549	

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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

1. Name and Address of Reporting Person* Mahoney Stephen F.								er or Tradi cutics, I			Λ]	(Che	eck all application	able)	Person(s) to Iss 10% C Other		
(Last) (First) (Middle) C/O MAGENTA THERAPEUTICS, INC. 100 TECHNOLOGY SQUARE					3. Date of Earliest Transaction (Month/Day/Year) 11/02/2020								X Officer (give title below) See Remarks				
`					4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	ndividual 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																
Da			Date	te onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Disposed Code (Instr.		rities Acquired (A) or ed Of (D) (Instr. 3, 4 ar		5. Amoun Securities Beneficia Owned Fo Reported	s Fo ally (D) ollowing (I)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) o (D)	r Price	Transaction(s) (Instr. 3 and 4)			(111511. 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Code	saction (Instr.	5. Number Derivative Securities Acquired or Dispo of (D) (In 3, 4 and	re I es d (A) sed estr.	Expiration Day (Month/Day/Ye		Expiration Date (Month/Day/Year)		7. Title an of Securit Underlyin Derivative (Instr. 3 a	g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio	Ownersi Form: Direct (Dor Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)
				Code V		(A)		Date Exercisabl		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)			
Stock Option (Right to Buy)	\$6.28	11/02/2020		A		435,000		(1)	1	1/01/2030	Common Stock	435,000	\$0.00	435,000	D		

Explanation of Responses:

1. This option shall vest and become exerciseable over four years, with 25% of this option vesting on November 2, 2021, and the remainder vesting in 36 equal monthly installments thereafter.

Remarks:

Chief Financial and Operating Officer

/s/ Zoran Zdraveski, Attorneyin-Fact for Stephen F. Mahoney

11/04/2020

** 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.