SEC For	m 4 FORM	4	UNITED	STA	TES	S SE			ES AND		NGE C	OMMI	SSION						
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).				Washington, D.C. 20549 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 burden hours per response: 0.5			
1. Name and Address of Reporting Person [*] BONNEY MICHAEL W									ker or Trading eutics, In		(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last) (First) (Middle) C/O MAGENTA THERAPEUTICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 06/05/2020									(give title Other (specify below)				
, (Street)	100 TECHNOLOGY SQUARE (Street) CAMBRIDGE MA 02139				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year) 4. If Amendment, Date of Original Filed (Month/Day/Year) 5. Individual or Joint/Group Filing (Check A Line) X Form filed by One Reporting Person Form filed by More than One Rep Person										rting Person			
(City)																			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D)					action	i 2 E ear) if	A. Deemed Execution Date f any Month/Day/Yea		3. Transactio			ed (A) or	5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
							Code V	Amount	(A) or (D)	Price	Transaction				nstr. 4)				
		-							uired, Dis 5, options,	•			Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate, Ti C	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/)	ate	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		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)		
				c	ode	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	ber						
Stock Option (Right to Buy)	\$9.99	06/05/2020			A		18,188		(1)	06/04/2030	Common Stock	18,188	\$0.00	18,18	8	D			

Explanation of Responses:

1. This option shall vest and become exercisable in full upon the earlier to occur of (a) June 5, 2021 or (b) the next annual meeting of the Issuer's stockholders.

Remarks:

/s/ Zoran Zdraveski, Attorney-06/09/2020 in-Fact for Michael W. Bonney

** 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.