SEC For	m 4 FORM	4	UNITED	STA	TES	S SE	ECUR	ITIE	ES AND	ЕХСНА	NGE C	OMMI	SSION					
						Washington, D.C. 20549									OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See					NT OF CHANGES IN BENEFICIAL OWNER ed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								SHIP	Estima	B Number: 3235-0287 mated average burden rs per response: 0.5			
1. Name and Address of Reporting Person* Beetham Thomas W.						2. Issuer Name and Ticker or Trading Symbol <u>Magenta Therapeutics, Inc.</u> [MGTA]							eck all applic Directo	able)	10% O		ner	
(Last) (First) (Middle) C/O MAGENTA THERAPEUTICS, INC. 100 TECHNOLOGY SOUARE					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2022								X below) below) See Remarks					
, (Street)					4. 1									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) Date (Month/D					ear)	2A. Deemed Execution Date f any Month/Day/Yea		Code (Ins				5. Amour Securitie Beneficia Owned F Reported	s For ally (D) ollowing (I) (I		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			insu. 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 D if any (Month/Day/	ate, T	ansaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/	cisable and ate	able and 7. Title and A of Securities ar) Underlying Derivative Se (Instr. 3 and 4		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	e s Ily J	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						
Stock Option (Right to Buy)	\$3.19	02/15/2022			A		75,000		(1)	02/14/2032	Common Stock	75,000	\$0.00	75,00	0	D		

Explanation of Responses:

1. This option shall vest and become exercisable in 16 equal quarterly installments beginning on the first quarter following the vesting commencement date. The vesting commencement date is February 1, 2022. **Remarks:**

Title: Chief Legal Officer and Secretary

/s/ Cindy Driscoll, Attorney-in-02/17/2022 Fact for Thomas W. Beetham

** 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.