FORM 4

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
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| Check this box if no longer subject to Section 16. Form 4 or Form 5 | STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP |
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| | |

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* GARDNER JASON | | | | | | Magenta Therapeutics, Inc. [MGTA] | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | | |
|---|-----------------|--|-----------------------------|-------------------------------|---|---|--|--|------------------------------------|--------------------|--|---|-----------------------------|--|---|---|--|--|--|
| | GENTA T | irst) (HERAPEUTICS, | | | 3. Date of Earliest Transaction (Month/Day/Year) 12/10/2019 | | | | | | | | | X Director 10% Owner X Officer (give title Other (specify below) See Remarks | | | | | |
| (Street) CAMBR | | |)2139 Zip) | | - 4. II | f Amei | ndment | , Date o | of Original Filed (Month/Day/Year) | | | | | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| (=:5) | | | | on-Deriv | /ative | Sec | uritie | es Ac | quired | l, Di | sposed o | f, or E | Benefic | ially Ov | ned | | | | |
| 1. Title of Security (Instr. 3) | | 2. Transaction Date (Month/Day/Year) | | 2A. Deemed Execution Date, | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a | | | 5. Ai Secu Bend Own | 5. Amount of Securities Beneficially Owned Following | | m: Direct or Indirect Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | | | |
| | | | | | | | | | | v | Amount | (A) o (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | |
| Common | Common Stock 12 | | | 12/10/ | 2019 | | | S ⁽¹⁾ | | 4,392 | D | \$15 | .1 | 344,820 | | D | | | |
| Common | mmon Stock | | | | | | | | | | | | | | 292,990 | | I | By J.P. Gardner Irrevocable Trust | |
| Common Stock | | | | | | | | | | | | | : | 359,092 | | , | By P.S. Gardner Irrevocable Trust | | |
| | | Та | ıble II - | | | | | | | | osed of, convertib | | | - | ed | | | | |
| Derivative Security Conversion Date Execution Date, (Month/Day/Year) if any | | | Transaction Code (Instr. | | | | 6. Date Exercis Expiration Date (Month/Day/Yea | | te Amount of | | 8. Price Derivati Securit (Instr. 5 | deriv Secu Bend Own Follo Repo | wing orted saction(s) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | | | | |
| | | c | | Code | v | (A) | (D) | Date Exercis | sable | Expiration Date | Title | Amount or Number of Shares | | | | | | | |

Explanation of Responses:

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

Remarks:

President and Chief Executive Officer

/s/ Zoran Zdraveski, Attorneyin- Fact for Jason Gardner

12/12/2019

** 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.