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          |  |
|  |  |

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**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*  Germano Geno J      |  |  |   |       |                                |   |        |        | ker or Tradin<br><u>CS, Inc.</u> [          |        |                  |   | Relationship<br>neck all appli<br>X Direct | cable)  | g Pers   | on(s) to Issi<br>10% Ow |  |   |  |
|---|--|--|---|-------|--------------------------------|---|--------|--------|---|--------|------------------|---|--|---|--|-------------------------|--|---|--|
|   | GE THERA   | PEUTICS, INC.                              | (Middle)  |       |                                | 3. Date of Earliest Transaction (Month/Day/Year)  06/07/2017  Officer (give title below)  Other (specify below) |        |        |   |        |                  |   |  |   |  |                         |  | pecify  |  |
| 215 FIRST STREET  |  |  |   |       |                                | 4. If Amendment, Date of Original Filed (Month/Day/Year)  |        |        |   |        |                  |   |  | 6. Individual or Joint/Group Filing (Check Applicable Line)                         |  |                         |  |   |  |
| (Street)  CAMBRIDGE MA 02142                                  |  |  |   |       |                                |   |        |        |   |        |                  |   |  | X Form filed by One Reporting Person  Form filed by More than One Reporting  Person |  |                         |  |   |  |
| (City)  | (S   | tate)                                      | (Zip)   |       |                                |   |        |        |   |        |                  |   |  |   |  |                         |  |   |  |
|   | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned   |  |   |       |                                |   |        |        |   |        |                  |   |  |   |  |                         |  |   |  |
| 1. Title of Security (Instr. 3)  2. Transar Date (Month/Date) |  |  |   |       |                                | Execution Date  |        |        | Transaction Disposed Code (Instr. 5)        |        |                  | ties Acquire<br>I Of (D) (Ins   |  | Benefic<br>Owned  | es<br>ally<br>Following  | Form                    | : Direct<br>Indirect<br>str. 4)  | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |  |
|   |  |  |   |       |                                |   |        | Code V | , ,   | Amount | mount (A) or (D) |   | Reporte<br>Transac<br>(Instr. 3            | tion(s)   |  |                         | Instr. 4)  |   |  |
|   | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |  |   |       |                                |   |        |        |   |        |                  |   |  |   |  |                         |  |   |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)           | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security  | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemee<br>Execution I<br>if any<br>(Month/Day | Date, | 4.<br>Transactio<br>Code (Inst |   |        |        | 6. Date Exer<br>Expiration D<br>(Month/Day/ | ate    |                  | e and 7. Title and Am<br>of Securities<br>Underlying<br>Derivative Secu<br>(Instr. 3 and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)                                 | 9. Numbe<br>derivative<br>Securities<br>Beneficial<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | e<br>S<br>Illy          | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4)               |  |
|   |  |  |   |       | Code                           | v   | (A)    | (D)    | Date<br>Exercisable                         |        | piration<br>te   | Title   | Amount<br>or<br>Number<br>of<br>Shares     |   |  |                         |  |   |  |
| Stock<br>Option<br>(Right to<br>Buy)                          | \$72.74  | 06/07/2017                                 |   |       | A                              |   | 14,000 |        | (1)   | 06/0   | 07/2027          | Common<br>Stock   | 14,000                                     | \$0.00  | 14,000   | 0                       | D  |   |  |

## **Explanation of Responses:**

1. The stock option award was issued pursuant to the Sage Therapeutics, Inc., 2014 Stock Option and Incentive Plan. The option will vest in full upon the earlier to occur of June 7, 2018 or the day immediately prior to the 2018 Annual Meeting of Sage's stockholders, subject to continued service as a director on such date.

## Remarks:

/s/ Anne Marie Cook, as

06/08/2017 Attorney-in-Fact for Geno J

**Germano** 

\*\* 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.