FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Nashington, | D C | 20540 |
|--------------|------|-------|
| wasiiiigton, | D.C. | 20048 |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | OMB APPROVAL | | | | | | | | | | |
|---|--------------------------|-----------|--|--|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | | | |
| | Estimated average burden | | | | | | | | | | |
| - | hours per response: | 0.5 | | | | | | | | | |

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

| | | | | | | | 0 00() (| | investment | | .pa, 7100 | 00.0 | | | | | | | | |
|--|--|------------|------------|---|---|---|------------------|--|---------------------|---|-------------------------|---|---|--|---|---|---------------------------------------|---|---|--|
| 1. Name and Address of Reporting Person* <u>Carter Todd Alfred</u> | | | | | 2. Issuer Name and Ticker or Trading Symbol Voyager Therapeutics, Inc. [VYGR] | | | | | | | | | elationship o ck all applic Directo | able) | ng Person(s) to Iss 10% O | | | | |
| (Last) | ` | , | (Middle) | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/09/2024 | | | | | | | | | below) | (give title | Other (specify below) Officer | | | |
| C/O VOYAGER THERAPEUTICS, INC. | | | | | | | | | | | | | | - | | | | | | |
| 75 HAYDEN AVENUE | | | | | _ 4. | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | Line | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person | | | | | |
| (Street) | | | | | | | | | | | | | | 2 | _ | , | • | ŭ | I | |
| LEXING | TON M | IA | 02421 | | L | | | | | | | | | | Form f Persor | | e than | One Repor | ting | |
| (City) | (City) (State) (Zip) Rule 10b5-1(c) Transaction Indication | | | | | | | | | | | | | | | | | | | |
| | Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. | | | | | | | | | | | to | | | | | | | | |
| | | Tab | le I - Nor | n-Deriv | vativ | e Se | curities | s Ac | quired, [| Disp | osed o | f, or B | enef | icially | y Owned | | | | | |
| Date | | | | Date | Exec | | Execution if any | A. Deemed xecution Date, any Month/Day/Year) | | Transaction Disposed Code (Instr. 5) | | ities Acquired (A) o d Of (D) (Instr. 3, 4 | | | | s ally following | Form (D) o | Form: Direct D) or Indirect I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | | v | Amount | (A) (D) | or I | Price | Reported Transact (Instr. 3 | ion(s) | | | (Instr. 4) | |
| Common Stock | | | | 02/0 | 9/202 | 9/2024 | | | A | | 38,500 ⁽¹⁾ A | | \ | \$ <mark>0</mark> | 91,594 | | | D | | |
| 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 Date Date Execution Date, (Month/Day/Year) Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year) | | | Date, | 4. Transaction Code (Instr. 8) | | of | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4) | ily | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | | | |
| | | | | | Code | v | (A) | (D) | Date Exercisable | | xpiration ate | Title | or Nu of | mber ares | | | | | | |
| Stock Option (Right to Buy) | \$7.6 | 02/09/2024 | | | Α | | 77,000 | | (2) | 0 | 2/09/2034 | Common Stock | 77 | ,000 | \$0 | 77,000 |) | D | | |

Explanation of Responses:

- 1. Consists of shares of common stock issuable under an aggregate of 38,500 restricted stock units ("RSUs") awarded to the Reporting Person pursuant to the Voyager Therapeutics, Inc. 2015 Stock Option and Incentive Plan (the "Plan"). Each RSU represents the right to receive one share of common stock upon vesting. The vesting commencement date of the RSU award is the grant date, February 9, 2024. The RSU award vests over three years, with 1/3rd of the shares of common stock underlying the RSU award vesting on the one-year anniversary of such vesting commencement date and an additional 1/3rd of the shares of common stock underlying the RSU award vesting at the end of each successive one-year period thereafter, subject to the Reporting Person's continued service.
- 2. This stock option was issued pursuant to the Plan. The vesting commencement date of the option is the grant date, February 9, 2024. The option vests over four years, with 1/48th of the shares of common stock underlying the option vesting upon the one-month anniversary of such vesting commencement date and an additional 1/48th of the shares of common stock underlying the option vesting at the end of each successive one-month period thereafter, subject to the Reporting Person's continued service.

/s/ Scott MacDonald, as

02/16/2024 Attorney-in-Fact for Todd

Carter

** 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.