FORM 4

### **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

| OMB A | PΡ | RO | VΑ |
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| OMB Number:              | 3235-0287 |
|--------------------------|-----------|
| Estimated average burden |           |
| hours nor resnonse.      | 0.5       |

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a

transaction was made pursuant to a contract, instruction or written plan for the

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| purchase or sale of equity s<br>issuer that is intended to sa<br>affirmative defense conditio<br>10b5-1(c). See Instruction 1 | securities of the<br>stisfy the<br>ons of Rule |                |  |           |  |                             |  |  |
|---|--|----------------|--|-----------|--|-----------------------------|--|--|
| 1. Name and Address of Rep<br>Shin Barry  | porting Person*                                |                | 2. Issuer Name and Ticker or Trading Symbol TREVENA INC [ TRVN ] |           | tionship of Reporting Perso<br>all applicable)<br>Director<br>Officer (give title  | 10% Owner<br>Other (specify |  |  |
| (Last) (First) (Middle) C/O TREVENA, INC. 955 CHESTERBROOK BOULEVARD, SUITE 110   |  |                | 3. Date of Earliest Transaction (Month/Day/Year) 12/14/2023      | SVP, CFO  |  |                             |  |  |
| (Street)  CHESTERBROOK PA  1908  (City) (State) (Zip)   |  | 19087<br>(Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year)         | 6. Indivi | idual or Joint/Group Filing (<br>Form filed by One Repo<br>Form filed by More than | rting Person                |  |  |

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) |  | 3.<br>Transac<br>Code (I<br>8) |   | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and 5) |               |        | 5. Amount of<br>Securities<br>Beneficially Owned<br>Following Reported<br>Transaction(s) (Instr. | 6. Ownership<br>Form: Direct (D)<br>or Indirect (I)<br>(Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--|--|--------------------------------|---|--|---------------|--------|--|---|---|
|                                 |  |  |                                | v | Amount   | (A) or<br>(D) | Price  | 3 and 4)   |   | (111511.4)  |
| Common Stock                    | 12/14/2023                                 |  | A                              |   | 185,000(1)   | A             | \$0.61 | 262,437  | D   |   |
| Common Stock                    | 12/14/2023                                 |  | A                              |   | 50,000(2)  | A             | \$0.61 | 312,437  | D   |   |
| Common Stock                    | 12/14/2023                                 |  | F <sup>(3)</sup>               |   | 3,616(4)   | D             | \$0.61 | 308,821  | D   |   |

# 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 (Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (I<br>8) |   | 5. Num<br>Derivat<br>Securit<br>Acquire<br>or Disp<br>(D) (Ins<br>and 5) | ive<br>ies<br>ed (A)<br>osed of | 6. Date Exerc<br>Expiration Da<br>(Month/Day/Y | ate                | 7. Title and Amount of<br>Securities Underlying<br>Derivative Security<br>(Instr. 3 and 4) |                                  | Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|--|---|---|-------------------------------|---|--|---------------------------------|--|--------------------|--|----------------------------------|--------------------------------------|--|--|--|
|  |   |   | Code                          | v | (A)  | (D)                             | Date<br>Exercisable                            | Expiration<br>Date | Title  | Amount or<br>Number of<br>Shares |                                      | Transaction(s)<br>(Instr. 4)   |  |  |

## Explanation of Responses:

- 1. These shares are represented by restricted stock units ("RSUs"). Each RSU represents a contingent right to receive one share of common stock of the Issuer. The shares underlying the RSUs shall vest in four (4) equal annual installments on each of December 2, 2024, December 2, 2025, December 2, 2026 and December 2, 2027, subject to the Reporting Person's Continuous Service (as defined in the Issuer's 2013 Equity Incentive Plan, as amended) as of each such vesting date.
- 2. Reflects the number of shares earned pursuant to the terms of a performance stock unit ("PSU") award granted on December 14, 2023 reflecting the achievement of the related performance conditions. The shares underlying the PSUs shall vest in four (4) equal annual installments on each of December 14, 2023, December 2, 2024, December 2, 2025 and December 2, 2026.
- 3. The transaction reported represents the withholding of shares by the Issuer to satisfy the Reporting Person's tax withholding obligations in connection with the non-reportable vesting and settlement of RSUs.
- 4. These are shares withheld in connection with the non-reportable vesting and settlement of PSUs granted on December 14, 2023.

/s/ Joel Solomon, as Attorney-in-

12/15/2023

Fact

\*\* 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.