FORM 4

# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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|     | OMB Number:              | 3235-0287 |
|-----|--------------------------|-----------|
|     | Estimated average burden |           |
| - 1 | h                        | 0.5       |

#### 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 purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| 10b5-1(c).   | See Instruction 10.       |          |   |  |
|--|---------------------------|----------|---|--|
| ii itailo ana itaaloo oi itoporang i oloon                   |                           | on*      | 2. Issuer Name and Ticker or Trading Symbol ClearPoint Neuro, Inc. [ CLPT ] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  |
| (Last) C/O CLEA  | (First)  RPOINT NEURO, IN | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 12/31/2024                 | X Officer (give title Other (specify below)  Chief Operating Officer   |
| 120 S SIERRA AVE., SUITE 100  (Street) SOLANA BEACH CA 92075 |                           |          | 4. If Amendment, Date 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 |
| (City)   | (State)                   | (Zip)    | _   |  |

## 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) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transac<br>Code (Ir<br>8) |   | Disposed Of (D) (Instr. 3, 4 and 5) |               |           | 5. Amount of<br>Securities<br>Beneficially Owned<br>Following Reported | Form: Direct (D)<br>or Indirect (I) | Beneficial<br>Ownership |
|---------------------------------|--|---|---------------------------------|---|-------------------------------------|---------------|-----------|--|-------------------------------------|-------------------------|
|                                 |  |   | Code                            | v | Amount                              | (A) or<br>(D) | Price     | Transaction(s)<br>(Instr. 3 and 4)                                     |                                     | (Instr. 4)              |
| Common Stock                    | 12/31/2024                                 |   | A                               |   | 784                                 | A             | \$4.53(1) | 37,975   | 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 | <br>3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Transaction<br>Code (Instr.<br>8) |   | 5. Number of<br>Derivative<br>Securities<br>Acquired (A)<br>or Disposed of<br>(D) (Instr. 3, 4<br>and 5) |     | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 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 | Ownership<br>Form:<br>Direct (D) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|--|---|---|-----------------------------------|---|--|-----|--|--------------------|--|-------------------------------------|--------------------------------------|--|----------------------------------|--|
|  |   |   | Code                              | v | (A)  | (D) | Date<br>Exercisable  | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of Shares |                                      | Transaction(s)<br>(Instr. 4)   |                                  |  |

### **Explanation of Responses:**

1. The reporting person is voluntarily reporting the acquisition of the Issuer's common stock pursuant to the Employee Stock Purchase Plan ("ESPP"), for the ESPP purchase period of July 1, 2024 through December 31, 2024. In accordance with the ESPP, these shares were purchased at the lesser of 85% of the fair market value on either the first day or last day of the purchase period.

/s/ Richard F. Mattern, by Power

01/03/2025

of Attorney for Mazin Sabra

\*\* 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.