### FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, D.C | C. 20549 |
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| Check this box if no longer subject to | S |
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| Section 16. Form 4 or Form 5           |   |
| obligations may continue. See          |   |
| Instruction 1(b).                      |   |

#### 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*  White Daniel H.                                       |   |  |              |                               | 2. Issuer Name and Ticker or Trading Symbol Clearside Biomedical, Inc. [ CLSD ] |   |      |  |   |   |                     |   |                                    | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner                               |   |  |     |   |
|---|---|--|--------------|-------------------------------|---|---|------|--|---|---|---------------------|---|------------------------------------|---|---|--|-----|---|
|   | ust) (First) (Middle) O CLEARSIDE BIOMEDICAL, INC. 0 NORTH POINT PARKWAY, SUITE 200 |  |              |                               |   | 3. Date of Earliest Transaction (Month/Day/Year) 03/28/2018 |      |  |   |   |                     |   |                                    |   | X Officer (give title Other (specify below)  President and CEO    |  |     |   |
| (Street) ALPHARETTA GA 30005  |   |  |              | 4. If                         | 4. If Amendment, Date of Original Filed (Month/Day/Year)                        |   |      |  |   |   |                     |   |                                    | lividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting |   |  | son |   |
| (City)  | (S  | tate)  | (Zip)        |                               |   |   |      |  |   |   |                     |   |                                    |   | Pers  | son  |     |   |
| Table I - Nor  1. Title of Security (Instr. 3)  |   | n-Derivative S  2. Transaction Date (Month/Day/Year) |              | 2A. Deemed<br>Execution Date, |   | Transaction Disposed Code (Instr. 5)                        |      |  | of, or Beneficiall<br>ties Acquired (A) or<br>d Of (D) (Instr. 3, 4 and |   |                     | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported |                                    | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)   | 7. Nature of Indirect Beneficial Ownership (Instr. 4)             |  |     |   |
|   |   |  |              |                               |   |   | Code | v  | Amount  | ()<br>(I  | (A) or (D) Price    |   | Transaction(s)<br>(Instr. 3 and 4) |   |   | (111341. 4)  |     |   |
| Common  | Stock   |  |              | 03/28                         | /2018   |   |      |  | G   | V   | 2,000               | $\perp$   | D                                  | \$0.00  | 4   | 72,335   | D   |   |
| Common  | Stock   |  |              | 06/04                         | /2018   |   |      |  | P   |   | 11,000              |   | A                                  | \$9.07(1)   | 48  | 83,335   | D   |   |
| Common  | Stock   |  |              |                               |   |   |      |  |   |   |                     |   |                                    |   | 3   | 5,309  | I   | By<br>White<br>Family<br>Trust <sup>(2)</sup>     |
| Common  | Stock   |  |              |                               |   |   |      |  |   |   |                     |   |                                    |   |   | 301  | I   | As<br>UTMA<br>custodian<br>for son <sup>(3)</sup> |
| Common  | Stock   |  |              |                               |   |   |      |  |   |   |                     |   |                                    |   |   | 844  | I   | As<br>UTMA<br>custodian<br>for son <sup>(3)</sup> |
| Common  | Stock   |  |              |                               |   |   |      |  |   |   |                     |   |                                    |   | :   | 1,188  | I   | As<br>UTMA<br>custodian<br>for son <sup>(3)</sup> |
|   |   | T  | able II - I  |                               |   |   |      |  |   |   | sed of,<br>onvertib |   |                                    |   | wned  |  |     |   |
| 1. Title of 2. 3. Transaction Date Execution Date, Security or Exercise (Month/Day/Year) if any |   |  | 4.<br>Transa | ransaction<br>Code (Instr.    |   | 5. Number 6   |      | 6. Date Exercisa<br>Expiration Date<br>(Month/Day/Year |   | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>and 4) |                     | 8. F<br>Der<br>Ser<br>(Ins  | Price of ivative curity str. 5)    | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4)     | 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>Exercisa  |   | Expiration<br>Date  | Title   | Amo<br>or<br>Num<br>of<br>Shar     | ber   |   |  |     |   |

# **Explanation of Responses:**

- 1. This transaction was executed in multiple trades at prices ranging from \$9.04 to \$9.07, inclusive. The price reported in Column 4 is a weighted average price. The reporting person hereby undertakes to provide upon request to the SEC staff, the Issuer or a security holder of the Issuer full information regarding the number of shares and prices at which the transactions were effected.
- 2. These securities are held in trust for the benefit of the reporting person's children. The reporting person's wife serves as trustee of the trust. The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.
- 3. These securities are held for the benefit of the reporting person's son under the Georgia Uniform Transfers to Minors Act, for which the reporting person serves as custodian. The reporting person disclaims beneficial ownership of these shares, and this report shall not be deemed an admission that the reporting person is the beneficial owner of these shares for purposes of Section 16 or for any other purpose.

## Remarks:

/s/ Brian F. Leaf, Attorney-in-Fact for Daniel H. White

06/04/2018

\*\* Signature of Reporting Person

Date

\*\* 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.