| SEC For | m 4 | | | | | | | | | | | | | | | | | | | |
|---|---|------------|--|---|---|---|--|------------------------------|--|-----------|---|---|-------------------------------------|--|--|---------------------------------|--|---------------------------------------|--|--|
| | FORM | 4 | UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 | | | | | | | | | | | | | OMB APPROVAL | | | | |
| Section 16. Form 4 or Form 5 obligations may continue. See | | | | | NT OF CHANGES IN BENEFICIAL OWNE ed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 | | | | | | | | | HIP | Estim | Numbe ated av | erage burder | 3235-0287 1 0.5 | | |
| 1. Name and Address of Reporting Person [*] Kearns Evan | | | | 2. Issuer Name and Ticker or Trading Symbol <u>Cogent Biosciences, Inc.</u> [COGT] 3. Date of Earliest Transaction (Month/Day/Year) | | | | | | | | (Che | eck all applica Director | able) | 10% Owner | | | | | |
| 275 WY (Street) | C/O COGENT BIOSCIENCES, INC. 275 WYMAN STREET, 3RD FLOOR (Street) | | | | 01/23/2024 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | Line | Chief Legal Officer 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting | | | | | | |
| WALTHAM MA 02451 (City) (State) (Zip) | | | | | | Person 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. | | | | | | | | | | | | | | |
| Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Trans Date (Month/ | | | | | | | ed Date | 3. Transacti Code (Ins | ion | 4. Securi | ties Acquired (A) or I Of (D) (Instr. 3, 4 and 5 | | 5. Amoun | s Ily ollowing | Form | : Direct Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | | | | Code V Amount (A) or (D) Price Transacti (Instr. 3 a) ve Securities Acquired, Disposed of, or Beneficially Owned ts, calls, warrants, options, convertible securities) Transacti | | | | | | | on(s) | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | | 3A. Deemed Execution Da if any (Month/Day/Y | ate, 4. Co | 4. Transaction Code (Instr. | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 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(s) | | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | | |
| | | | | Co | de V | v | (A) (D) | | Date Exercisable | | piration ate | Title | Amount or Number of Shares | | (Instr. 4) | | | | | |
| Stock Option (Right to Buy) | \$4.63 | 01/23/2024 | | 1 | | | 255,000 | | (1) | 01. | /23/2034 | Common Stock | 255,000 | \$0.00 | 255,0 | 00 | D | | | |

Explanation of Responses:

1. This stock option shall vest in equal monthly installments over a four year period.

<u>/s/ Evan D. Kearns</u> ** Signature of Reporting Person 01/25/2024

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.