| SEC For | rm 4 | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|-------------------------|--|---|--|-------------|-----------------------------------|--|--------------------|----------------------------|--|--------|-------------------------------------|---|--|----------------------------|--|--|
| | FORM | 4 | UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 | | | | | | | | | | | | | | | | | |
| Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). | | | | | ENT OF CHANGES IN BENEFICIAL OWNE iled 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 burde | 3235-0287 n 0.5 |
| 1. Name and Address of Reporting Person [*] Green John L. | | | | | | 2. Issuer Name and Ticker or Trading Symbol <u>Cogent Biosciences, Inc.</u> [COGT] | | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Chief Financial Officer | | | | wner |
| | (Last) (First) (Middle) C/O COGENT BIOSCIENCES, INC. 275 WYMAN STREET, 3RD FLOOR | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/13/2023 | | | | | | | | | | | | | |
| (Street) WALTHAM MA 02451 | | | | | 4. | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | Line | 6. 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-Deriv 1. Title of Security (Instr. 3) 2. Trans Date (Month/) | | | | | actio | n | 2A. Deemed Execution Date, if any (Month/Day/Year | | 3. Transaction Code (Instr. | | n [| 4. Securities Acquired (A) | | (A) or | or 5. Amount | | Form | Direct | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | v | 1 | Amount (A) or (D) | | Price | Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | |
| | | | Table II - | | | | urities Is, warr | | | | | | | | | Owned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution D if any (Month/Day/ | ate, Transad Code (I | | | Derivativ Securitie Acquired or Dispos of (D) (In | erivative I | | 6. Date Exercisab Expiration Date (Month/Day/Year) | | | 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4) | | s Security | 8. Price of Derivative Security (Instr. 5) | 9. Numbo derivativ Securitie Beneficia Owned Followin Reported | re es ally g d | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownershi t (Instr. 4) |
| | | | | Ca | ode | v | | | | | Expiration Date | | or Num | | Amount or Number of Shares |] | Transact (Instr. 4) | | (S) | |

(1)

Stock Option (Right to Buy) Explanation of Responses:

\$13.63

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

02/13/2023

Remarks:

Exhibit 24 - Power of Attorney

/s/ Evan D. Kearns, Attorney-02/15/2023 in-Fact

150,000

\$0.00

Date

150,000

D

** Signature of Reporting Person

02/13/2033

Common

Stock

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).

Α

150,000

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.

POWER OF ATTORNEY

Know all by these presents that the undersigned hereby constitutes and appoints each of Evan D. Kearns, Ryan Murr and Robert Phillips, and any of their substitutes, signing singly, as the undersigned's true and lawful attorney-in-fact to:

- prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other document necessary or appropriate to obtain codes, passwords, and passphrases enabling the undersigned to make electronic filings with the SEC of reports require by the Securities Exchange Act of 1934 or any rule or regulation of the SEC;
- execute for and on behalf of the undersigned, in the undersigned's capacity as a director and/or officer of Cogent Biosciences Inc. (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- 3. do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any securities exchange or similar authority; and
- 4. take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-infact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that each such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned also ratifies hereby any action previously taken by each attorney-in-fact that would have been authorized by this power of attorney if it has been in effect at the time such action was taken. The undersigned acknowledges that each attorney-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company or its subsidiaries.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 15th day of February, 2023.

/s/ John L. Green John L. Green