FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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

OMB APPROVAL									
OMB Number: 3235-028									
Estimated average burden									
hours per response:	0.5								

1. Name and Address of Reporting Person* Shegog Todd						2. Issuer Name and Ticker or Trading Symbol Cogent Biosciences, Inc. [COGT]								5. Rel (Chec	k all applic	cable)	g Pers	son(s) to Iss		
(Last) (First) (Middle) C/O COGENT BIOSCIENCES, INC.					3. Date of Earliest Transaction (Month/Day/Year) 06/07/2022										Officer below)	(give title		Other (s below)	specify	
200 CAMBRIDGE PARK DRIVE, SUITE 2500					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street)	IDGE M	IA	02140										Line)	,						
(City)	(S	tate)	(Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution if any	A. Deemed kecution Date, any lonth/Day/Year)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) In (Instr. 3, 4)			4 and Securiti Benefic		es Foially (D Following (I)		i. Ownership form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)	Pri	ce	Transact (Instr. 3 a	tion(s)			(50. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any C			ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)				ies g Secur	Derivativ Security curity (Instr. 5)				10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					ode	v	(A)	(D)	Date Exercisabl		expiration Date	Title	Amou or Numb of Share	ber						
Stock Option (Right to Buy)	\$4.59	06/07/2022			A		30,700		(1)	0	6/07/2032	Common Stock	30,7	000	\$0.00	30,700	0	D		

Explanation of Responses:

1. This annual stock option award was made on the date of the 2022 Annual Meeting of Stockholders pursuant to the company's Non-Employee Director Compensation Program and shall vest in full upon the earlier of the first anniversary of the date of grant or the date of the 2023 Annual Meeting of Stockholders.

Remarks:

Exhibit 24 - Power of Attorney

/s/ Evan D. Kearns, Attorney-

in-Fact

** Signature of Reporting Person

Date

06/09/2022

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.

POWER OF ATTORNEY

For Obtaining EDGAR Access Codes and Executing Forms 3, 4 and 5

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

- (1) execute for and on behalf of the undersigned all forms necessary to revive or obtain new EDGAR Access Codes for the undersigned, including without limitation, PMAC, CCC and passwords necessary to enable the undersigned to make filings in the United States Securities and Exchange Commission's EDGAR system;
- (2) execute for and on behalf of the undersigned Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder, and any other forms or reports the undersigned may be required to file, in connection with the undersigned's ownership, acquisition, or disposition of securities of Cogent Biosciences, Inc., a Delaware corporation;
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any such Form 3, 4 and 5, or other form or report, complete and execute any amendment or amendments thereto, and the timely filing of such form with the United States Securities and Exchange Commission and any other 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-in-fact may approve in his/her discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as such attorney-in-fact might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or his/her 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 acknowledges that the foregoing attorneys- infact, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the 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 Cogent Biosciences, Inc., unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 14th day of February, 2022. /s/ Todd Shegog

Todd Shegog