SEC For	m 4 FORM -	4 I	JNITED ST	ATES	SE	CUR	ITI	ES AND	ЕХСНА	NGE	сомм	ISSION					
						ES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549									OMB APPROVAL		
Section 16. Form 4 or Form 5 obligations may continue. See					I pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									OMB Number: 3235-0287 Estimated average burden hours per response: 0.5			
1. Name and Address of Reporting Person* <u>Ros Matthew</u>					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) X Director 10% Owner					
(Last) (First) (Middle) C/O COGENT BIOSCIENCES, INC.					3. Date of Earliest Transaction (Month/Day/Year) 07/01/2022								Officer (give title Other (specify below) below)				
200 CAMBRIDGE PARK DRIVE, SUITE 2500 (Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
CAMBRIDGE MA 02140												Form filed by More than One Reporting Person					
(City)	(Si		(Zip)		_												
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ar) if	A. Deemed A. Dee		ar) 8		ities Acqui d Of (D) (In	red (A) or str. 3, 4 and	5. Amou Securitie Benefici Owned F Reporte	nt of 6 es F ally (I Following (I d	orm: Direct 0) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code V	Amount	(A) c (D)	Price	Transact (Instr. 3					
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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	4. Transaction Code (Instr. 8)				6. Date Exerc Expiration D (Month/Day/)	ate	Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$9.39	07/01/2022		A		2,194		07/01/2022	07/01/2032	Common Stock	2,194	\$5.8706 ⁽¹⁾	2,194	D			

Explanation of Responses:

1. The option award was issued to the Reporting Person, who elected to take shares in lieu of cash compensation for services as a director, pursuant to the Issuer's non-employee director compensation plan. The number of options granted was determined by dividing the cash compensation otherwise payable with respect to the quarter by the Black-Scholes value of a single option calculated as of the date of the grant.

Remarks:

<u>/s/ Evan D. Kearns, Attorney-</u> <u>in-Fact</u> 07/05/2022

** 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.