SEC For	m 4																
FORM 4 UNITED STAT									SAND		NGE C	OMMI	SSION		OMB	APPRO	/AL
Section 16. Form 4 or Form 5 obligations may continue. See						NT OF CHANGES IN BENEFICIAL OWNERSHIP d 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* Ferrante Karen Jean						2. Issuer Name and Ticker or Trading Symbol Cogent Biosciences, Inc. [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) 04/01/2021							Officer (give title Other (specify below) below)				
200 CAMBRIDGE PARK DRIVE, SUITE 2500 (Street)					4. 1	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 (City) (State) (Zip)													Form filed by More than One Reporting Person				
(City)	(5	,	(Zip)														
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/L)				actior	n Tear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transactio Code (Inst	4. Securit	4. Securities Acquired (A Disposed Of (D) (Instr. 3,		5. Amour Securitie Beneficia Owned F	s Form Ily (D) o ollowing (I) (Ir		Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code V	Amount	(A) or (D)	Price	Price Reported Transactio (Instr. 3 ar				(Instr. 4)
									uired, Dis , options,				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemec Execution D if any (Month/Day	ate, Ti	ransaction code (Instr.)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/	ate	Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	e s Illy J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	011(3)		
Stock Option (Right to Buy)	\$9.08	04/01/2021			A		2,121 ⁽¹⁾		(2)	04/01/2031	Common Stock	2,121	\$5.6577	2,121	L	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.

2. This option is fully vested at time of grant.

Remarks:

/s/ Ryan Murr, Attorney-in-Fact 04/05/2021

** 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.