FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549
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STATEMENT	OF CHANG	ES IN BENE	FICIAL	OWNERSHIP

OMB APPROVAL										
OMB Number: 3235-0287										
Estimated average burden										
hours per response:	0.5									

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Ferrante Karen Jean				2. Issuer Name and Ticker or Trading Symbol Cogent Biosciences, Inc. [ COGT ]							neck all a		erson(s) to Is					
(Last)	,	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/03/2023								Of	cer (giv	e title	Other (below)	specify
C/O COGENT BIOSCIENCES, INC. 275 WYMAN STREET, 3RD FLOOR				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person						
(Street)	AM M	Α (	02451										Fo			an One Repo		
(City)	(Si	rate) (	Zip)		Ru	Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a contract, instrusation the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.							uction or	ion or written plan that is intended to				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,		Code (Instr. 5)			d Sec Ben Owr	Amount of ecurities eneficially wned Following		Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) o (D)	(A) or (D) Price		eported ransaction(s) nstr. 3 and 4)			(Instr. 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)	vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		tive ties ed	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price Derivat Securit (Instr. 5	ve der Sec Ber Ow Fol Rep Tra	Number of rivative curities neficially rned llowing ported insaction(s) str. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisable		epiration ate	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$10.75	04/03/2023			A		2,053		04/03/2023	04	1/03/2033	Common Stock	2,053	\$0.00	)	2,053	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:

/s/ Evan D. Kearns, Attorney-04/04/2023 in-Fact

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.