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	
-------------	------	-------	--

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

	tion 1(b).			File					a) of the Secu Investment C			934		Tiouis pe	er response.	0.5	
		f Reporting Person*			2.1	Issuei	Name an	nd Tic	ker or Trading	g Symbol	101 1940		Relationship eck all applie		Person(s) to Iss	suer	
Blanchard Cheryl R					Vigil Neuroscience, Inc. [VIGL]						Ι,	X Directo	,	10% O	<i>w</i> ner		
	IEUROSCI	First)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/09/2022						Officer below)	(give title	Other (below)	specify		
1 BROADWAY, 7TH FLOOR, SUITE 07-300					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. lı	6. Individual or Joint/Group Filing (Check Applicable				
(Street)					-							Line	,	iled by One F	Reporting Perso	un.	
CAMBR	IDGE M	ſΑ	02142											•	than One Repo		
					-								Persor	1			
(City)	(5	State)	(Zip)														
		Tak	le I - Non	-Deriv	vativ	e Se	curities	s Ac	quired, D	isposed	of, or Be	neficial	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				5. Amou Securitie Beneficia Owned F Reported	s Form ally (D) o ollowing (I) (In	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code V	Amoun	(A) or Price		Transact (Instr. 3	ion(s)		(11150.4)	
									uired, Dis s, options,	•	,	•	Owned		,		
1. Title of Derivative Security (Instr. 3)	vative Conversion Date Execution Date, irity or Exercise (Month/Day/Year) if any			ansaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Seci (Instr. 3 and 4)		ies g Security	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 Grant (Right to Buy)	\$3.1	06/09/2022			A		12,155		(1)	06/09/2032	Common Stock	12,155	\$0.00	12,155	D		

Explanation of Responses:

1. The shares subject to this option shall vest and become exercisable upon the earlier to occur of (i) June 9, 2023 and (ii) the next annual meeting of the Issuer's stockholders.

Remarks:

/s/ Jennifer Ziolkowski, 06/13/2022 Attorney-in-Fact

** Signature of Reporting Person Date

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

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.

^{*} 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).