FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

1. Name and Address of Reporting Person* Blanchard Cheryl R						2. Issuer Name and Ticker or Trading Symbol Vigil Neuroscience, Inc. [VIGL]							(Ch	Relationship neck all appl X Direct	icable) or	ig Pers	10% Ov	vner	
(Last) VIGIL N	,	rst) (ENCE, INC.	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/01/2022								below	r (give title)		Other (s below)	specify	
1 BROADWAY, 7TH FLOOR, SUITE 07-300					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBRIDGE MA 02142														X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si	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 Date,			Code (Instr. 5)			ed (A) or str. 3, 4 and	Benefic	es Fo ially (D Following (I)		orm: Direct o) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) o (D)	r Price	Transac (Instr. 3	ction(s)			(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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisa Expiration Date (Month/Day/Year		Amount of		f g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares						
Stock Option Grant (Right to Buy)	\$16.13	03/01/2022			A		5,017		(1)	03	3/01/2032	Common Stock	5,017	\$9.63 ⁽¹⁾	5,017	,	D		

Explanation of Responses:

1. This option was awarded to the reporting person pursuant to the Issuer's Non-Employee Director Compensation Policy in lieu of cash compensation. The shares subject to this option shall vest and become exercisable in four equal quarterly installments on the last day of each calendar quarter, with the first installment vesting on March 31, 2022.

Remarks:

/s/ Jennifer Ziolkowski, Attorney-in-Fact

** Signature of Reporting Person Date

03/03/2022

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.