Instruction 1(b).

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* Ziolkowski Jennifer Lynn					2. Issuer Name and Ticker or Trading Symbol Vigil Neuroscience, Inc. [VIGL]										all app	olicable)	ng Person(s) to I 10% O Other (
							3. Date of Earliest Transaction (Month/Day/Year) 05/03/2022								below) Chief Finance		ncial	below)	
(Street) CAMBRIDGE MA 02142				4. If /	4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St		Zip)																
		Table	I - N	on-Deriva	tive \$	Secui	rities	Ac	quire	d, Dis	sposed of	f, or E	Benefic	cially	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					Execution		on Dat	·				Acquired (A) o (D) (Instr. 3, 4 a		and 5) Secu Bene		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price	Tran		action(s) . 3 and 4)			(iiisti. 4)
Common Stock 05/03/202					22				P		4,000	A	\$3.77	44(1)	4,000			D	
		Tal	ble II	- Derivati (e.g., pu							osed of, convertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	ative Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any					sansaction and (Instr. Securitis Acquired (A) or Dispose of (D) (Instr. 3, and 5)		rative rities ired r osed)	Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Der Sec (Ins	Price of ivative curity str. 5)	9. Number derivative Securities Beneficiall Following Reported Transactio (Instr. 4)	y G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Number of Shares						

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. The shares were purchased in multiple transactions at prices ranging from \$3.625 to \$3.89, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price at which the transactions were effected.

Remarks:

/s/ Jennifer Ziolkowski

05/04/2022

** 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.