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
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* <u>Thackaberry Evan</u>					2. Issuer Name and Ticker or Trading Symbol Vigil Neuroscience, Inc. [VIGL]							(Che	eck all applic Directo	able)	g Pers	son(s) to Iss 10% Ov Other (s	/ner	
	EUROSCI	eirst) ENCE, INC.	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/01/2022						7	below)		arly I	below) Developme	·	
1 BROA	DWAY, 7T	H FLOOR, SUI	ΓE 07-300		4 1	f Ame	endment I	Date	of Original File	ed (Month/)av/Year	1	6 In	dividual or i	Ioint/Groun	Filing	ı (Check Anı	nlicable
(Street)	IDGE M	1A	02142								Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				ı		
(City)	(5	State)	(Zip)			reison												
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 5)			(A) or 3, 4 and	5. Amou Securitie Beneficia Owned F Reported	es Formally (D) of (I) (II)		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	Amoui	t (A	() or ()	Price	Transact (Instr. 3	ction(s)			(III341. 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 I if any (Month/Day	ate, T	ransaction code (Instr.		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Ame of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	or No of	umber					
Stock Option Grant (Right to Buy)	\$16.13	03/01/2022			A		45,000		(1)	03/01/203	2 Comm Stoc		5,000	\$0.00	45,00	0	D	

Explanation of Responses:

1. The shares subject to this option shall vest and become exercisable in forty-eight (48) equal monthly installments, with the first installment vesting on April 1, 2022.

Remarks:

/s/ Jennifer Ziolkowski, Attorney-in-Fact

03/03/2022

** 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.