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

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
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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

Name and Address of Reporting Person*     Race Geoff					2. Issuer Name and Ticker or Trading Symbol Minerva Neurosciences, Inc. [ NERV ]							telationship of eck all applic Directo	ner				
(Last)		First)	(Middle) 5, INC.		3. Date of Earliest Transaction (Month/Day/Year) 10/04/2023							X below)		siden	Other (s below)	becily	
1500 DISTRICT AVENUE			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person							
(Street) BURLIN	IGTON 1	MA	01803										_	iled by Mor		orting Persor	- 1
(City) (State) (Zip)			R	Rule 10b5-1(c) Transaction Indication													
	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.								to								
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			Transactior ite onth/Day/Yo	Execution Date,		Code (In	Transaction Disposed Of (D) (In: Code (Instr. 5)		ed (A) or tr. 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported		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		Transact	Transaction(s) (Instr. 3 and 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)	Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any		Code (	ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	s Ily	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					
Employee Stock Option (right to buy)	\$6.41	10/04/2023		A		87,050		(1)	1	0/03/2033	Common Stock	87,050	\$0.00	87,05	0	D	

## **Explanation of Responses:**

1. The option vests 25% on October 4, 2024 and then in equal quarterly installments over 3 years thereafter.

## Remarks:

/s/ Ryan Sansom, Attorney-in-

10/05/2023

\*\* 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.