FORM 4

## **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								

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

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*  Reilly Joseph H.					2. Issuer Name and Ticker or Trading Symbol Minerva Neurosciences, Inc. [ NERV ]							neck all app Direc	onship of Reporting Per Ill applicable) Director Officer (give title		rson(s) to Issuer  10% Owner Other (specify		
(Last) (First) (Middle) C/O MINERVA NEUROSCIENCES, INC. 1601 TRAPELO ROAD, SUITE 286					3. Date of Earliest Transaction (Month/Day/Year) 10/13/2020							A below				·	
(Street) WALTH			02451 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Lin	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,		Code (Instr. 5)			tr. 3, 4 and	Benefic Owned Reporte	ties Fo cially (D I Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	<i>'</i>	Amount	(A) or (D) Pri		Transa (Instr. 3	ction(s) 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)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (				6. Date Exercisable at Expiration Date (Month/Day/Year)			d 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ully	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					
Employee Stock Option (right to buy)	\$3.5	10/13/2020		A		85,000		(1)	10	0/12/2030	Common Stock	85,000	\$0.00	85,00	0	D	

## **Explanation of Responses:**

 $1.\ One-third\ of\ this\ option\ vests\ on\ December\ 31,\ 2021\ and\ the\ balance\ vests\ on\ December\ 31,\ 2022.$ 

## Remarks:

/s/ Ryan Sansom, Attorney-in-

**Fact** 

10/14/2020 \*\* 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.