Instruction 1(b).

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEME
Section 16. Form 4 or Form 5	
obligations may continue. See	

## ENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: 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 ar Levine		Minerva Neurosciences, Inc. [ NERV ]											eiationsnip ( eck all applic Directo	able)	ng Person(s) to iss 10% Ov					
(Last) (First) (Middle) C/O MINERVA NEUROSCIENCES, INC. 1601 TRAPELO ROAD, SUITE 284						3. Date of Earliest Transaction (Month/Day/Year) 01/04/2017										Cofficer below)	er (give title		Other (s below)	specify
(Street)	Street) WALTHAM MA 02451															S. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person				
(City)	(S		(Zip)																	
1. Title of Security (Instr. 3) 2. Tra				2. Trar Date	Transaction			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			(A) or	5. Amou Securitie Benefici Owned F	nt of es ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
										ode \	,	Amount (A		or	Price	Reported Transact (Instr. 3	ion(s)			(Instr. 4)
Common	mmon Stock				04/201	L7				М		17,25	50 A		\$4.71	17,250			D	
Common	ommon Stock			01/0	04/201	L7				M		250		4	\$5.19	17,500			D	
Common	Common Stock			01/0	04/201	4/2017				S <sup>(1)</sup>		17,50	00	5	\$12	0			D	
		-	Table II -									sed of, onvertil				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisa Expiration Date (Month/Day/Yea			of Secur r) Underlyi		ing ive Security		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e C s F llly C	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		xpiration ate	Title	OI N Of	umber					
Stock Option (Right to Buy)	\$4.71	01/04/2017			M			17,250		(2)	12	2/03/2025	Commo Stock	<sup>n</sup> 1	7,250	\$0.00	51,75	0	D	
Stock Option (Right to Buy)	\$5.19	01/04/2017			M			250		(3)	04	4/13/2025	Commo		250	\$0.00	57,27	4	D	

## **Explanation of Responses:**

- $1.\ These \ sales \ were \ effected \ pursuant \ to \ a \ Rule \ 10b5-1 \ trading \ plan \ adopted \ by \ the \ Reporting \ Person \ on \ November \ 22, 2016.$
- 2. This option vests as follows: 25% on December 4, 2016 and then in quarterly installments over 3 years thereafter.
- 3. This option vests as follows: 25% on April 14, 2016; and then in quarterly installments over 3 years thereafter.

## Remarks:

/s/ Mark Levine

01/06/2017

\*\* Signature of Reporting Person

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.