

Minerva Neurosciences, Inc.  
 Form 4  
 January 13, 2017

# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Reilly Joseph H.

2. Issuer Name and Ticker or Trading Symbol  
 Minerva Neurosciences, Inc.  
 [NERV]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 C/O MINERVA  
 NEUROSCIENCES, INC., 1601  
 TRAPELO ROAD, SUITE 284  
 (Street)  
 WALTHAM, MA 02451  
 (City) (State) (Zip)

3. Date of Earliest Transaction (Month/Day/Year)  
 01/11/2017

\_\_\_ Director  
 Officer (give title below)  
 \_\_\_ 10% Owner  
 \_\_\_ Other (specify below)  
 SVP & Chief Operating Officer

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				Code	V	Amount			
Common Stock	01/11/2017		M		1,600	A	\$ 4.71	9,933	D
Common Stock	01/11/2017		S <sup>(1)</sup>		1,600	D	\$ 12.03	8,333	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 (9-02)

**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. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 4.71	01/11/2017		M	1,600	( <sup>2</sup> ) 12/03/2025	Common Stock	1,600

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Reilly Joseph H. C/O MINERVA NEUROSCIENCES, INC. 1601 TRAPELO ROAD, SUITE 284 WALTHAM, MA 02451			SVP & Chief Operating Officer	

## Signatures

/s/ Mark Levine,  
Attorney-in-Fact

01/13/2017

        \*\*Signature of Reporting Person

        Date

## Explanation of Responses:

- \* 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).
- (1) These sales were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on December 12, 2016.
- (2) This option shall vest as follows: 25% vested December 14, 2016 and then in quarterly installments over 3 years thereafter.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.