FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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 and Address of Reporting Person* Reilly Joseph H.						2. Issuer Name and Ticker or Trading Symbol Minerva Neurosciences, Inc. [NERV]									cable) or (give title	g Pers	10% Ow Other (s	ner
(Last) (First) (Middle) C/O MINERVA NEUROSCIENCES, INC. 245 FIRST STREET, SUITE 1800						3. Date of Earliest Transaction (Month/Day/Year) 06/30/2014								below)	chief Business Officer			
(Street) CAMBRIDGE MA 02142					_	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	-	(Zip)										<i>a</i>					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D.					saction	ction 2A. Deemed Execution Date,			3. Transa Code (3. Transaction Code (Instr. 8) 4. Securi Dispose 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock 07/01/						2014			P		8,333			8,333			D	
	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 I if any (Month/Day	Date,	Code (I		of		6. Date Ex Expiration (Month/Da	Date		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(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		xpiration vate	Title	Amount or Number of Shares					
Employee Stock Option (Right to	\$6	06/30/2014			A		93,541		(1)	0	6/29/2024	Common Stock	93,541	\$0	93,54	1	D	

Explanation of Responses:

1. 25% of the shares subject to the option will become exercisable on January 5, 2015 and the balance of the shares will become exercisable in a series of twelve equal quarterly installments upon the reporting person's completion of each quarter of service over the three year period thereafter.

/s/ Joseph Reilly

07/09/2014

** 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.