FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL									
OMB Number: 3235-02									
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houre 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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Ahlholm Frederick W			2. Issuer Name and Ticker or Trading Symbol Minerva Neurosciences, Inc. [ NERV ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner							
(Last)	`	rst) (	Middle)			12/14/2016 X be									cer (give title w) P, Chief Aco			
1601 TRAPELO ROAD, SUITE 284					4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)					
(Street) WALTHAM MA 02451												X For	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate) (	Zip)															
		Tab	le I - Non-[						<del>'                                    </del>	)isp								
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day				Execution Date,			Transaction Dispose Code (Instr. and 5)			rities Acq ed Of (D)		1 Secu	ficially ed	Fori (D) ( Indi	m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amoun	unt (A) or (D)		Repo e Tran			ur. 4)	(msu. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Date, 1			fransaction of Code (Instr. 3)  Solution 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 Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivativ Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
				c	ode	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares					
Restricted Stock Unit	(1)	12/14/2016			A		20,000		(2)		(2)	Common Stock	20,000	\$0.00	20,000		D	
Employee Stock Option (Right to Buy)	\$13.45 <sup>(3)</sup>	12/14/2016			A		35,000		(4)	12	/13/2026	Common Stock	35,000	\$0.00	35,000		D	

## Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock
- 2. Represents shares issuable upon the vesting of restricted stock units ("RSUs") awarded to the Reporting Person on December 14, 2016. The RSUs vest in 4 equal annual installments beginning on December 14, 2017 and will be fully vested on December 14, 2020, in all cases so long as there has been no break in the Reporting Person's continuous service through such date.
- 3. The exercise price is the closing price of the Issuer's common stock on December 14, 2016.
- 4. This option shall vest as follows: 25% on December 14, 2017 and then in quarterly installments over 3 years thereafter.

## Remarks:

/s/ Mark Levine, Attorney-in-Fact 12/16/2016

\*\* 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.