SEC For	rm 4																		
	FORM	4	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549														OMB APPROVA		
Sectio obligat	this box if no lo n 16. Form 4 or tions may conti ction 1(b).	STATEMENT OF CHANGES IN BEN Filed pursuant to Section 16(a) of the Securitie or Section 30(h) of the Investment Com								ties Exchange Act of 1934					OMB Number: 3235-0287 Estimated average burden hours per response: 0.5				
1. Name and Address of Reporting Person* Smith Devin Whittemore				2. Issuer Name and Ticker or Trading Symbol <u>Minerva Neurosciences, Inc.</u> [NERV]										ck all applica Director	able)	10% O		wner (specify	
(Last) (First) (Middle) C/O MINERVA NEUROSCIENCES, INC. 1601 TRAPELO ROAD, SUITE 286					3. Date of Earliest Transaction (Month/Day/Year) 06/19/2020										below)	P and General Counsel			
(Street) WALTHAM MA 02451												 B. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person 							
(City) (State) (Zip)				n Doriv	ative Securities Acquired, Disposed of, or Benefic								noficir						
1. Title of Security (Instr. 3) 2. Trans Date (Month/				actior	n	2A. Deemed Execution Date if any (Month/Day/Yea		a. 3. Transaction Code (Instr		4. Securities Acquired (A Disposed Of (D) (Instr. 3		ed (A) or	-	5. Amoun Securities Beneficia Owned Fo	5. Amount of Securities Beneficially Owned Following		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code \	/	Amount	(A) c (D)	Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
			Table II - I						uired, Dis s, options						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, T if any C		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 Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		Derivat Securit			ve Ces F ally D og (l d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownershi (Instr. 4)
				Co	de	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amoun or Numbe of Shar	ber		(Instr. 4)			
Employee Stock												Common							

Explanation of Responses:

\$7.11

1. This option was granted by Issuer's Board of Directors on December 31, 2019 contingent upon stockholder approval of an amendment and restatement of Issuer's equity incentive plan to increase the number of shares available for issuance under such plan, which was received on June 19, 2020. This option vests 25% on December 31, 2020 and then in quarterly installments over 3 years thereafter.

(1)

Remarks:

Option (right to buy)

/s/ Devin Smith
** Signature of Reporting Person

153,531

\$<mark>0.00</mark>

Common Stock

12/31/2029

<u>08/17/2020</u> Date

153,531

D

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).

06/19/2020

** 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.

153,531