FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGE	S IN BENEFI	CIAL OWNERS	SHIP

OMB APP	ROVAL							
OMB Number:	3235-0287							
Estimated average burden								
haa man manana.	0.5							

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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* <u>Kupfer David</u>													Relationship of Reporting Person(s) to Issuer (Check all applicable)						
			11/1	Willetva Neurosciences, Inc. [NERV]								1	Directo	,		ner			
(Last) (First) (Middle) C/O MINERVA NEUROSCIENCES, INC., 1500 DISTRICT AVENUE			3. Date of Earliest Transaction (Month/Day/Year) 12/05/2024										Officer below)	(give title		Other (s below)	pecify		
1300 DISTRICT AVENUE				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	IGTON	MA	01803											√		led by Mor		orting Persor One Repor	
(City)		(State)	(Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.				Execution Date,		Code (In	Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr. 5)				4 and Securitie Benefici		s ally ollowing	Form	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	V	Amount	(A) or (D)	Price		Transact (Instr. 3 a	ion(s)			,iiisti. 4)	
	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)	erivative Conversion Date ecurity or Exercise (Month/Day/Year) Execution Date, if any			ransaction of ode (Instr. Derivative						7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security		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 Exercisable		xpiration ate	Title	Amount or Number of Shares	ber							
Stock Option (right to buy) ⁽¹⁾	\$2.12	12/05/2024			Α		12,500		(2)	1	2/04/2034	Common Stock	12,500		\$0	12,500	0	D	

Explanation of Responses:

- 1. This option is granted to non-employee directors in accordance with the Company's compensation program for non-employee directors, which provides that each non-employee director is eligible to receive an annual option grant to purchase 12,500 shares of common stock per year.
- 2. The shares subject to this option vest in four equal quarterly installments at a rate of 1/4 of the total number of shares every three months, with the first 1/4 vesting on the date that is three months following December 5, 2024 and an additional 1/4 every three months thereafter, subject in each case to the continued service of the Reporting Person as a non-employee director as of such vesting date.

/s/ Geoff Race, Attorney-in-Fact

12/06/2024

** 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.