SEC For	m 4																		
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).					EMENT OF CHANGES IN BENEFICIAL OWNE Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									HIP	OMB Estim	OMB Number: 3235- Estimated average burden hours per response:		3235-0287	
1. Name and Address of Reporting Person [*] <u>McFarlane Neil F.</u>					2. Issuer Name and Ticker or Trading Symbol <u>ZEVRA THERAPEUTICS, INC.</u> [ZVRA]									ck all applic Director	able) r	10		wner	
(Last) (First) (Middle) C/O ZEVRA THERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 10/10/2023									X Officer (give title Other (specify below) below) President and CEO				specify	
1180 CELEBRATION BOULEVARD, SUITE 103					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					
(Street) CELEBRATION FL 34747														Form filed by More than One Reporting Person					
(City) (State) (Zip)					Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
		Та	ble I - Nor	n-Deriv	ative	Securitie	es Ac	quire	ed, Di	sposed	of, o	r Ber	neficially	Owned					
1. Title of Security (Instr. 3) 2. Trans Date (Month/)					Executio) if any	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3,		d (A) or r. 3, 4 and 5	or 5. Amoun 4 and 5) Securities Beneficia Owned Fo Reported		Form (D) or	vnership 1: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									de V	Amou	nt	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
			Table II -			ecurities alls, war								Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	Co	ansactio de (Inst	n Derivati Securiti Acquire or Dispo of (D) (I	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)			Securiti	Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownershij (Instr. 4)	
				Co	de V	(A)	(D)	Date Exerci:	isable	Expiration Date	n Title		Amount or Number of Shares		(Instr. 4)	1011(5)			

Option (right to buy) Restricted Commor Stock (3) (3) \$<mark>0</mark> 10/10/2023 A 200,000 200,000 \$<mark>0</mark> 200,000 D Stock Unit Explanation of Responses:

1. The exercise price is equal to the closing price of the Issuer's common stock on the Nasdaq Global Select Market on the date of grant, October 10, 2023.

А

(A)

600,000

2. Grant to the Reporting Person of a stock option under the Issuer's 2023 Employment Inducement Award Plan (the "Plan"). 25% of the shares will vest on October 10, 2024 and the remaining 75% of the shares will vest in full and become immediately exercisable upon a change of control of the Issuer or if the Reporting Person is terminated as defined in the Pitates and the option will vest in full and become immediately exercisable upon a change of control of the Issuer or if the Reporting Person is terminated as defined in the Pitates. date of grant.

(2)

10/09/2033

Commo

Stock

3. Grant to the Reporting Person of restricted stock units ("RSU") under the Issuer's 2023 Employment Inducement Award Plan (the "Plan"). 25% of the shares will vest on October 10, 2024 and the remaining 75% of the shares will vest in equal annual installments thereafter, provided that at the relevant vesting dates such optionee's employment relationship has not been terminated as defined in the Plan. All shares will vest in full and become immediately exercisable upon a change of control of the Issuer or if the Reporting Person is terminated without cause or resigns for good reason.

/s/ Timothy J. Sangiovanni, Attorney-in-Fact for Neil F. 10/11/2023 **McFarlane**

600,000

\$<mark>0</mark>

600,000

D

** 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).

Stock

\$4.75⁽¹⁾

10/10/2023

** 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.