SEC	Form	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).

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 OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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.	

MacPherson Edward Clouston (Last) (First) (Middle)			2. Issuer Name and Ticker or Trading Symbol <u>MIRA PHARMACEUTICALS, INC.</u> [MIRA]	(Check	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
		(),	3. Date of Earliest Transaction (Month/Day/Year) 03/25/2024	- X	Director Officer (give title below)	10% Owner Other (specify below)				
C/O MIRA PHARMACEUTICALS, INC. 1200 BRICKELL AVENUE, SUITE 1950 #1183 (Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv X	Form filed by One Rep	g (Check Applicable Line) porting Person an One Reporting Person				
MIAMI	FL	33131	_							
(City)	(State)	(Zip)	nivetive Securities Accuring Dispessed of an Depofici							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	Date (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
		Code V		Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 8)	action Derivative		(Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Nonqualified Stock Option (right to buy)	\$1.16	03/25/2024		А		50,000		(1)	03/25/2034	Common Stock	50,000	\$0	25,000	D	

Explanation of Responses:

1. The options were granted under the Issuer's 2022 Omnibus Incentive Plan whereby 50% of such options, or 25,000 options, vested immediately on the grant date of March 25, 2024, and the remaining 50% vest on the first anniversary of the grant date, March 25, 2025.

/s/ Edward MacPherson

** Signature of Reporting Person

03/27/2024

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.