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

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

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* Harmon Cyrus						2. Issuer Name and Ticker or Trading Symbol Olema Pharmaceuticals, Inc. [OLMA]										ip of Reporting Persoplicable) ector		rson(s) to Is	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 09/29/2023										Office	er (give title v)		Other (s below)	specify
C/O OLEMA PHARMACEUTICALS, INC. 780 BRANNAN ST						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) SAN EDANGISCO CA 94103															Form filed by More than One Reporting Person				
FRANCISCO (State) (Zip)					Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to satisfy the affirmative defense conditions of Rule 10b5-1(c). See I									to a contract, instruction or written plan that is intended to Instruction 10.					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					.	Execution I			3. Transa Code (8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			1 and 5) Securi Benefi Owned		ties cially I Following	Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) oi (D)	Price		Report Transa (Instr.	action(s) 3 and 4)			(Instr. 4)
Common Stock 09/29/20)23					25,000	D	\$12.4	41 ⁽²⁾ 97		73,714		D	
Common Stock																122,028		(3)	See Footnote
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)	Execu	eemed Ition Date, h/Day/Year)		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exer tion D h/Day/		7. Title Amou Secur Under Deriva Secur 3 and	nt of ities lying ative ity (Instr.		ivative urity	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	or Number of Shares							

Explanation of Responses:

- $1.\ The\ sales\ reported\ in\ this\ Form\ 4\ were\ effected\ pursuant\ to\ a\ 10b5-1\ trading\ plan\ adopted\ by\ the\ Reporting\ Person\ dated\ May\ 16,\ 2023.$
- 2. The weighted average sale price for the transaction reported was \$12.41, and the range of prices were between \$11.86 and \$13.18. Upon request from the SEC staff, the issuer, or any security holder of the issuer, full information regarding the number of shares sold at each separate price will be provided.
- 3. The shares are held by the Harmon Family Investors LLC, of which the Reporting Person is the manager.

/s/ Shane Kovacs, Attorney-in-10/03/2023

Fact

** 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.