SEC Form 4	
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Instruction 1(b).

## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECU	<b>RITIES AND</b>	EXCHANGE	COMMISSION
		0540	

Washington, D.C. 20549

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STATEMENT	OF CHAN	IGES IN B	ENEFICIAL	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

			of Section 30(n) of the investment Company Act of 1940						
Myles David C.         (Last)       (First)       (Middle)         C/O OLEMA PHARMACEUTICALS, INC.		g Person <sup>*</sup>	2. Issuer Name and Ticker or Trading Symbol <u>Olema Pharmaceuticals, Inc.</u> [OLMA]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					
		· · · · ·	3. Date of Earliest Transaction (Month/Day/Year) 11/20/2023	X         Onicer (give nue         Outlet (specify below)           below)         below)         below)           CH. DISCOV. & NON-CLIN DEV OFF					
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
			~	X Form filed by One Reporting Person					
(Street) SAN FRANCISCO	CA	94103		Form filed by More than One Reporting Person					
FRANCISCO			Rule 10b5-1(c) Transaction Indication						
(City) (State) (Zip)			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.						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								

#### 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 3. Transaction 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature Form: Direct (D) or Indirect of Indirect Beneficial Date Execution Date, Disposed Of (D) (Instr. 3, 4 and 5) Securities (Month/Day/Year) Beneficially if any Code (Instr. (Month/Day/Year) Ownership 8) Owned Following (I) (Instr. 4) Reported (Instr. 4) Transaction(s) (A) or (D) v Price Code Amount (Instr. 3 and 4) 26,250(1) Common Stock 11/20/2023 Α Α \$<mark>0</mark> 587,728(2) D Common Stock 11/21/2023 **S**<sup>(3)</sup> 6.776 D \$14.87(4) 580.952 D **S**<sup>(3)</sup> D \$15.32(5) Common Stock 11/21/2023 580,752 D 200 s<sup>(3)</sup> \$13.89(6) Common Stock 11/22/2023 6,653 D 574,099 D See **I**(7) Common Stock 12,831 Footnote See 154,846 **(**8) Common Stock 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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		n of E∷		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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				

### Explanation of Responses:

1. On November 11, 2022, the Reporting Person was granted certain performance restricted stock units ("PRSUs") for 75,000 shares, which are subject to vesting upon certification by the Compensation Committee of the Company's achieving two different performance milestones. The Compensation Committee certified on November 20, 2023 that 35% of the award vested based upon the certification by the Compensation Committee as to certain performance criteria.

2. Includes 208 shares acquired under the issuer's Employee Stock Purchase Plan on November 15, 2023.

3. The sale reported on this Form 4 represents shares required to be sold by the Reporting Person to cover tax withholding obligations in connection with the vesting of PRSUs. The sale occurred automatically to satisfy the tax withholding obligations to be funded by a "sell to cover" transaction and does not represent a discretionary trade by the Reporting Person.

4. The weighted average sale price for the transaction reported was \$14.87, and the range of prices was between \$14.26 and \$15.25. 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.

5. The weighted average sale price for the transaction reported was \$15.32, and the range of prices was between \$15.28 and \$15.35. 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.

6. The weighted average sale price for the transaction reported was \$13.89, and the range of prices was between \$13.62 and \$14.15. 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.

7. The shares are held by The Myles Family Revocable Inter Vivos Trust, of which the Reporting Person is trustee.

8. The shares are held by Myles Properties Inc., of which the Reporting Person is President.

### /s/ Shane Kovacs, Attorney-in-11/22/2023

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.