(Street)

NEW YORK

NY

10017

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Estimated average burden

Instruc	tion 1(b).		Filed						ecurities Exchai				<u> [</u>	louis pei i	esponse		0.5
Name and Address of Reporting Person* 2. Iss					2. Issuer Name and Ticker or Trading Symbol Olema Pharmaceuticals, Inc. [OLMA]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director					
0.0					3. Date of Earliest Transaction (Month/Day/Year) 08/01/2024							Officer (give title Other (specify below)					
767 THIRD AVENUE 17TH ELOOP					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) NEW YORK NY 10017												Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
			Rule	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-Deriva	itive Se	curitie	es Ac	quir	red,	Disposed o	of, or	Benefici	ally Own	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea				Execu (ar) if any	eemed ition Dat h/Day/Ye	Date, Tra		ction Instr.	4. Securities Acquired (Disposed Of (D) (Instr. 3			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Co	de	v	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 an		Ì		` 	,
Common Stock, par value \$0.0001 per share				1			S		1,870,499	D	\$14.915	4,720,482		I		By: Paradigm BioCapital International Fund Ltd. ⁽¹⁾	
Common Stock, par value \$0.0001 per share 08/01/2024						:	S		529,501	D	\$14.915	783,118		I		By: One or more separately managed accounts ⁽²⁾	
		Tal	ole II - Derivati						isposed of is, converti				d				
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. Transaction Code (Instr. 8)				Date I	Exercisable and on Date Day/Year)	7. Ti Amo Secu Und Deri	tle and bunt of urities erlying vative urity (Instr.	8. Price of Derivative Security (Instr. 5)	9. Num deriva Securi Benefi Owned Follow Report Transa (Instr.	tive ties cially d ving ted action(s)	10. Owner Form: Direct or Ind (I) (Ins	(D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code V	(A)) (D)	Da Ex	ite ercisa	Expiration Date	n Title	Amount or Number of Shares						
		Reporting Person*	<u>s LP</u>						•		•		,		,		
(Last) 767 THI		(First) JE, 17TH FLOC	(Middle)														
(Street) NEW Y	ORK	NY	10017														
(City)		(State)	(Zip)														
1. Name and Address of Reporting Person* Paradigm BioCapital Advisors GP LLC																	
(Last) 767 THI		(First) JE, 17TH FLOC	(Middle)														

(City)	(State)	(Zip)						
1	me and Address of Reporting Person* adigm BioCapital International Fund Ltd.							
(Last) 767 THIRD AVE	(First) NUE, 17TH FLOOR	(Middle)						
(Street) NEW YORK	NY	10017						
(City)	(State)	(Zip)						
1. Name and Address Asefaw Senai	lame and Address of Reporting Person* Sefaw Senai							
(Last) 767 THIRD AVE	(First) NUE, 17TH FLOOR	(Middle)						
(Street) NEW YORK	NY	10017						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. These securities are held directly by Paradigm BioCapital International Fund Ltd (the "Fund"). The Fund is a private investment vehicle. Paradigm BioCapital Advisors LP (the "Adviser") is the investment adviser of the Fund. Paradigm BioCapital Advisors GP LLC (the "Adviser GP") is the general partner of the Adviser. Senai Asefaw, M.D. is the managing member of the Adviser GP. Each Reporting Person disclaims beneficial ownership of all securities reported herein, except to the extent of their pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 of the Securities and Exchange Act of 1934 or for any other purpose.
- 2. These securities are held directly by one or more separately managed accounts managed by the Adviser. Each Reporting Person disclaims beneficial ownership of all securities reported herein, except to the extent of their pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 of the Securities and Exchange Act of 1934 or for any other purpose.

/s/ David Kim, as an authorized signatory of the Fund and the Adviser GP (for 08/05/2024 itself and on behalf of the Adviser)

<u>/s/ Senai Asefaw, M.D.</u> <u>08/05/2024</u>

** 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.