FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0104 Estimated average burden hours per response: 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Larson Yi	2. Date of Ex Requiring St. (Month/Day/) 04/05/2021	atement Year)	3. Issuer Name and Ticker or Trading Symbol Olema Pharmaceuticals, Inc. [OLMA]				
(Last) (First) (Middle) C/O OLEMA PHARMACEUTICALS, INC.			4. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			If Amendment, Date of Original Filed (Month/Day/Year) Individual or Joint/Group Filing	
512 2ND STREET, 4TH FLOOR			Officer (give title below)	Other (specify below)		(Check Applicable Line) Y Form filed by One Reporting	
(Street) SAN FRANCISCO CA 94107						Person	by More than One Person
(City) (State) (Zip)							
Table I - Non-Derivative Securities Beneficially Owned							
Ta	ıble I - Non-	Derivativ	e Securities Benefic	cially O	wned		
1. Title of Security (Instr. 4)	ıble I - Non-	2	a. Amount of Securities Beneficially Owned (Instr.	3. Own Form: I (D) or li (I) (Inst	ership Direct ndirect	4. Nature of Indire Ownership (Instr.	
1. Title of Security (Instr. 4)	Table II - De	2 B 4 erivative	a. Amount of Securities Beneficially Owned (Instr.	3. Owner Form: E (D) or II (I) (Insti	ership Direct ndirect r. 5)	Ownership (Instr.	
1. Title of Security (Instr. 4)	Table II - De	erivative s, warran	Amount of Securities Beneficially Owned (Instr.) Securities Beneficia	3. Owner Form: I (D) or II (I) (Institute Securities	ership Direct ndirect r. 5)	Ownership (Instr.	

Explanation of Responses:

No securities are beneficially owned.

/s/ John B. Moriarty, Jr., Attorney-in-Fact

** Signature of Reporting Date

04/06/2021

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 5 (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.

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS that the undersigned hereby constitutes and appoints each of John B. Moriarty, Jr., J.D. and Shane Kovacs of Olema Pharmaceuticals, Inc. (the "*Company*"), and Jodie Bourdet, Kim Merritt and Kris Tsao Cachia of Cooley LLP, signing individually, as the undersigned's true and lawful attorneys-in-fact and agents to:

- 1. Prepare, execute for and on behalf of the undersigned, and submit to the Securities and Exchange Commission (the "SEC"), in the undersigned's name and capacity as an officer, director and/or beneficial owner more than 10% of a registered class of securities of the Company, Forms 3, 4 and 5 (including any amendments thereto and joint filing agreements in connection therewith) in accordance with Section 16 of the Securities Exchange Act of 1934, as amended, and the rules thereunder (the "Exchange Act");
- 2. do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to prepare and execute any such Forms 3, 4 or 5, prepare and execute any amendment or amendments thereto, and joint filing agreements in connection therewith, and file such forms with the SEC and any stock exchange, self-regulatory association or similar authority; and
- 3. take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorneyin-fact, may be of benefit to, in the best interest of, or legally required of, the undersigned, it being understood that the documents executed by such attorneyin-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorneyin-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, and their substitutes, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-infact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company or employed by or a partner at Cooley LLP, or another law firm representing the Company, as applicable.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 5th day of April, 2021.

/s/ Yi Larson