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

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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*  Jungles Steven J						2. Issuer Name and Ticker or Trading Symbol Inozyme Pharma, Inc. [ INZY ]									all applica Director	nship of Reporting Per applicable) Director Officer (give title		rson(s) to Issuer  10% Owner  Other (specify	
(Last) (First) (Middle) C/O INOZYME PHARMA, INC. 321 SUMMER STREET, SUITE 400						3. Date of Earliest Transaction (Month/Day/Year) 07/28/2020								See Remarks					
(Street) BOSTON MA 02210 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned  1. Title of Security (Instr. 3)  2. Transaction  3. 4. Securities Acquired (A) or  5. Amount of  6. Ownership  7. Nature of															7 Nature of				
Date					h/Day/Year)		Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 8)		Disposed Of (D) (Instr. 3, 4			nd	Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		Indirect Beneficial Ownership
									Code	v	Amount (A) or (D)		Price	)	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 07/2					28/2020				С		13,381	l A	(1	1)	55,	417		I :	By Steven Jungles Trust Dated Nov. 12, 2014
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date,	4. Transactio Code (Inst 8)		n Derivative		6. Date Exercis Expiration Date (Month/Day/Ye		e	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		1	3. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	er		(Instr. 4)	1011(3)		
Series A Convertible Preferred Stock	(1)	07/28/2020						100,000	(1)		(1)	Common Stock	13,38	81	\$0.00	0		I	By Steven Jungles Trust Dated Nov. 12, 2014

## Explanation of Responses:

1. On July 28, 2020, the Series A Convertible Preferred Stock automatically converted into Common Stock on a 7.4730-for-1 basis upon the closing of the Issuer's initial public offering without payment of consideration. The Series A Convertible Preferred Stock was convertible at any time at the holder's election and automatically upon the closing of the Issuer's initial public offering. The shares had no expiration date.

## Remarks:

Senior Vice President, Chief Technical Operations Officer

/s/ Stephen Basso, as attorney-07/28/2020 in-fact for Steven Jungles

\*\* 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.