SEC For	m 4																
FORM 4 UNITED				STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549											OMB APPROVAL		
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).						Section	16(a)	S IN BE	ities Excha	RSI	SHIP OMB Number: 3235 Estimated average burden hours per response:			235-0287 0.5			
1. Name and Address of Reporting Person* Hopfner Robert Lorne					2. Issuer Name and Ticker or Trading Symbol <u>Inozyme Pharma, Inc.</u> [INZY]								eck all appli X Directo	cable) or	10% Owner		
(Last) (First) (Middle) C/O INOZYME PHARMA, INC.					3. Date of Earliest Transaction (Month/Day/Year) 07/23/2020								below)	(give title	give title Other (s) below)		респу
321 SUMMER STREET, SUITE 400 (Street) BOSTON MA 02210 (City) (State) (Zip)			02210	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne) X 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) (Month/Da					2 E ear) if	A. Deem xecutior any Month/Da	ed 1 Date	a, 3. Transact Code (In	4. Seci	4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		A) or	5. Amou Securitie Benefici	nt of es ally Following	Form (D) of	: Direct or r Indirect E str. 4) 0	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	/ Amou	it (A (D) or	Price	Transaction				
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/Yea	4. Transacti Code (Ins		5. Number on of		6. Date Exercisable a Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiratior Date	Title	or Nu of	nount mber ares					
Stock Option (right to buy)	\$16	07/23/2020		A		9,367		(1)	07/22/203) Commo Stock	^{on} 9,	367	\$0.00	9,367		D	

Explanation of Responses:

1. The option was granted on July 23, 2020. The shares underlying the option are scheduled to vest as to 100% of the shares on July 23, 2021, or, if earlier, immediately prior to the first annual meeting of stockholders occurring after the grant date.

Remarks:

/s/ Stephen Basso, as attorney-07/24/2020 in-fact for Robert Hopfner

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.