SEC For	rm 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).					ENT OF CHANGES IN BENEFICIAL OWNE led pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940							HIP	Estim	OMB Number: Estimated average burden hours per response:		3235-0287 1 0.5	
1. Name and Address of Reporting Person [*] Wenkert Deborah					2. Issuer Name and Ticker or Trading Symbol Inozyme Pharma, Inc. [INZY]							eck all applic Director	able)	10%		ssuer Owner r (specify	
	(F DZYME PH AMER STR	(Middle) 0		3. Date of Earliest Transaction (Month/Day/Year) 02/02/2021							X Oncer (give the below) SVP, CMO				, , , , , , , , , , , , , , , , , , ,		
(Street) BOSTO	N N	02210		4. If Am	endment, I	Date (of Original Filed (Month/Day/Year)			Line	 Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person 				ı		
(City) (State) (Zip)																	
		Та	ble I - Non-	Deriva	tive S	ecuritie	s Ac	cquired, D	isposed o	of, or Be	neficially	/ Owned					
Date				2. Transac Date (Month/Da	Execution Dat		Date	Code (Instr.			5) Securities Beneficia Owned Fe	5. Amount of Securities Beneficially Owned Following Reported		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code V	Amount	(A) o (D)	r Price	Transacti (Instr. 3 a						
			Table II - D (e					luired, Dis s, options,				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Cod	saction e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)				
Stock option (Right to Buy)	\$22.61	02/02/2021		Α		100,000		(1)	02/01/2031	Common Stock	100,000	\$0.00	100,0	00	D		

Explanation of Responses:

1. The option was granted on February 2, 2021 and is scheduled to vest 25% on the first anniversary of the grant date. The remainder of the shares underlying the option are scheduled to vest in equal monthly installments over the following three years until the fourth anniversary of the grant date

Remarks:

/s/ Stephen Basso, as attorney-02/04/2021 in-fact for Deborah Wenkert

** 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.