FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549
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	<b>STATEMENT OF</b>	<b>CHANGES IN</b>	<b>BENEFICIAL</b>	<b>OWNERSHIP</b>
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OMB APPR	OVAL							
OMB Number:	3235-0287							
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* Hopfner Robert Lorne						2. Issuer Name and Ticker or Trading Symbol Inozyme Pharma, Inc. [ INZY ]								all applic	cable) or	g Per	son(s) to Iss	vner	
(Last)	,	rst) (ARMA, INC.	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/10/2022								Officer below)	(give title		Other (s below)	pecify	
321 SUM	MER STR	EET SUITE 400	)		4. If	f Ame	endment,	Date	of Original	Filed	(Month/D	ay/Year)			/idual or 、	Joint/Group	Filing	g (Check Ap	plicable
(Street)	N M	A (	02210									Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting  Person							
(City)	(St	ate) (	(Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,			Code (Instr. 5)			4 and Securiti Benefic		es Formially (D) (Following (I) (I		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D)		е	Transact (Instr. 3	tion(s)				
									, or Ben ble secu			wned							
Derivative Conversion		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code (I				6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price Derivativ Security (Instr. 5)			ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						v	(A)	(D)	Date Exercisab		xpiration ate	Title	Amour or Number of Shares	r					
Stock Option (Right to Buy)	\$4.38	06/10/2022			Α		9,367		(1)	0	6/09/2032	Common Stock	9,367	7	\$0.00	9,367		D	

## **Explanation of Responses:**

1. The option was granted on June 10, 2022. The shares underlying the option are scheduled to vest as to 100% of the shares on June 10, 2023, or, if earlier, immediately prior to the first annual meeting of stockholders occurring after the grant date.

## Remarks:

/s/ Axel Bolte, as attorney-infact for Robert Hopfner

06/14/2022

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.