Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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TATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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

Name and Address of Reporting Person* Mazzariello Gina					2. Issuer Name and Ticker or Trading Symbol Amylyx Pharmaceuticals, Inc. [AMLX]								5. Relationship of Reportin (Check all applicable) Director Officer (give title			g Person(s) to Issuer 10% Owner Other (specify		
(Last)	•	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/16/2023								X Officer (greening below) Chief Legal Officer				poonly
43 THORNDIKE STREET				- 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(Street) CAMBR	IDGE M	IA	02141												filed by More		One Report	- 1
(City) (State) (Zip)					R	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to												
												ob5-1(c). Se			on or written p	plan tha	at is intended	to
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Trans Date (Month/				action 2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed (Code (Instr. 5)		ties Acquired (A) or I Of (D) (Instr. 3, 4 a		Benefic	es For ally (D) following (I) (Form (D) or	m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) o (D)	Price	Transac (Instr. 3	tion(s)		"	(Instr. 4)
Common Stock 03/16/				6/202	3			A		18,333	A A	\$0.0	\$0.00 55,747			D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any			ransaction of ode (Instr. Derivative		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) (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)					
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$32.08	03/16/2023			A		82,500		(2)	C	03/16/2033	Common Stock	82,500	\$0.00	82,500)	D	

Explanation of Responses:

- 1. The reported transaction involves the Reporting Person's receipt of a restricted stock unit award (a "RSU"). The RSU shall vest in 4 equal annual installments, with the first installment vesting on the first day of the month of the one year anniversary of the date of grant, subject to the Reporting Person's continued service to the Issuer through such vesting date.
- 2. 1/4 of the shares subject to the option shall vest and become exercisable on the first day of the month of the one year anniversary of the date of grant, and the remaining shares shall vest monthly over the remaining 36 months, subject to the Reporting Person's continuous service to the Issuer through such vesting date.

Remarks:

/s/ Joshua B. Cohen, as 03/20/2023 Attorney in Fact

** 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.