FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB Number:	3235-0287
Estimated average burden	
l.	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Check this box to indicate that a

10b5-1(c). See Instri	uction 10.					
			2. Issuer Name and Ticker or Trading Symbol BiomX Inc. [PHGE]		tionship of Reporting Pers all applicable) Director	on(s) to Issuer
(Last) C/O BIOMX INC.			3. Date of Earliest Transaction (Month/Day/Year) 04/14/2025	X	Officer (give title below) Chief Developm	Other (specify below)
(Street) NESS ZIONA, (City)	IL (State)	7414003 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year) 04/18/2025	6. Indivi	idual or Joint/Group Filing Form filed by One Rep Form filed by More than	` '. '

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	04/14/2025		A		79,597(1)	A	\$0	79,597	D	

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/Year)	4. Transac Code (In 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Common Stock Options - right to Buy	\$0.538	04/14/2025		A		95,000		(2)	04/14/2035	Common Stock	95,000	\$0	95,000	D	

Explanation of Responses

- 1. Represents a grant of 79,597 Restricted Stock Units ("RSUs"). The RSUs are immediately vested and convert into the Issuer's shares of common stock on a one-for-one basis
- 2. The options vest and become exercisable over four years, with 25% of the shares of common stock subject to the option vesting on April 14, 2026, and the reminder vesting in 12 equal quarterly installments over three years.

Remarks:

This amendment is being filed solely to correct an administrative error in Table II, Column 5. The number of derivative securities acquired was inadvertently reported under (D) of Column 5 instead of (A). No other changes have been made to the originally filed Form 4.

<u>/s/ Merav Bassan</u> 04/21/2025

** 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.