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FORM	4 L	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549											
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Check this box if no longer subject to SECtion 16. Form 4 or Form 5 obligations may continue. See		STAT	EMENT O	MENT OF CHANGES IN BENEFICIAL OWNERSHIP					OMB Number: 3235-0287 Estimated average burden hours per response: 0.5				
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 [*] Faust Elizabeth				2. Issuer Name and Ticker or Trading Symbol Biomea Fusion, Inc. [BMEA]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
								Director		10% O	wner		
(Last) (F	Last) (First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/12/2024				Officer (give title Other (specify below) below)					
C/O BIOMEA FUSION, INC. 900 MIDDLEFIELD ROAD, 4TH FLOOR			4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable Line)						
JOU MIDDLEI ILLI	D ROAD, HIIII	2001					1	Form filed b	y One F	Reporting Perso	on		
(Street)								Form filed b Person	y More	than One Repo	orting		
REDWOOD CA CITY		94063		Rule 10b5-1(c) Transaction Indication									
(City) (S	State) (a	Zip)		Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.						ed to			
	Tabl	e I - Nor	-Derivative \$	Securities Acq	uired, Disp	oosed of, or Benefi	cially	Owned					
1. Title of Security (Ins	tr. 3)		2. Transaction	2A. Deemed	3.	4. Securities Acquired (A) or	5. Amount of	e	6. Ownership	7. Nature		

Title of Security (Instr. 3)	Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.				Securities Beneficially Owned Following	Form: Direct	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 3A. Deemed Execution Date, 1. Title of 3. Transaction 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of Derivative 9. Number of 11. Nature 10. Date (Month/Day/Year) 4. Transaction Code (Instr. 8) of Indirect Beneficial Ownership (Instr. 4) Derivative Security (Instr. 3) of Securities Underlying Derivative Security (Instr. 3 and 4) Conversion of Expiration Date (Month/Day/Year) derivative Ownership Derivative Securities Acquired or Exercise Price of Derivative if any (Month/Day/Year) Security (Instr. 5) Securities Beneficially Form: Direct (D) Owned or Indirect (A) or Disposed of (D) (Instr. 3, 4 and 5) Security Following (I) (Instr. 4) Reported Transaction(s) (Instr. 4) Amount or Number Date Exercisable Expiration Date of Shares (D) v (A) Title Code Stock Option (Right to Commor Stock \$4.<mark>6</mark>3 06/12/2024 A 51,025 (1)06/11/2034 51,025 \$0.00 51,025 D Buy)

Explanation of Responses:

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1. The shares underlying the stock option will vest in full upon the earlier of (i) the first anniversary of the date of grant and (ii) immediately prior to the annual meeting of the Issuer's stockholders that occurs following the date of grant, subject to the Reporting Person's continued service to the Issuer through such vesting date.

<u>/s/ Franco Valle as Attorney-in-</u> Fact for Elizabeth Faust	06/13/2024
** Signature of Reporting Person	Date

** Signature of Reporting Person

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.