SLC FUIII 4												
FORM 4 UNITED		D STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549										
			3 , 1								VAL	
Check this box if no longer subject to STA Section 16. Form 4 or Form 5 obligations may continue. See		STAT	EMENT OF CHANGES IN BENEFICIAL OWNERSHIP						Estimated average burden		3235-0287 en 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									0.5	
1. Name and Address of Reporting Person [*] <u>Ray Sumita</u>				2. Issuer Name and Ticker or Trading Symbol Biomea Fusion, Inc. [BMEA]				tionship of Re all applicable Director	,			
										10% C	wner	
(Last)	st) (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 An	4. If Amendment, Date of Original Filed (Month/Day/Year)				6. Individual or Joint/Group Filing (Check Applicable Line)				
								Form filed by One Reporting Person				
(Street)										than One Repo		
REDWOOD CITY CA 94063 Rule 10b5-1(c) Transaction Indication												
(City)	(State)	(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.								
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security (Instr. 3)			2. Transaction	2A. Deemed	3.	4. Securities Acquired (A)	Acquired (A) or 5. Amount			6. Ownership	7. Nature	

1. Title of Security (Instr. 3)	Date E (Month/Day/Year) if	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	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) 1. Title of 3. Transaction 3A. Deemed Execution Date, 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) Derivative Security (Instr. 3) of Securities Underlying Derivative Security (Instr. 3 and 4) Ownership of Indirect Beneficial Ownership Conversion of Expiration Date (Month/Day/Year) derivative Derivative Securities Acquired or Exercise Price of Derivative if any (Month/Day/Year) Security (Instr. 5) Securities Beneficially Form: Direct (D) Owned or Indirect (Instr. 4) (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 Common 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:

1. The shares underlying the stock option will vest in full upon the earlier of (i) the one-year anniversary of the date of grant or (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.

/s/ Franco Valle as Attorney-in-	06/12/2024
Fact for Sumita Ray	00/13/2024

** 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.

SEC Form 4