

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>BVF PARTNERS L P/IL</u> (Last) (First) (Middle) 44 MONTGOMERY STREET 40TH FLOOR (Street) SAN FRANCISCO CA 94104 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Kymera Therapeutics, Inc. [KYMR]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) <input checked="" type="checkbox"/> Other (specify below) See Remarks and Footnotes
	3. Date of Earliest Transaction (Month/Day/Year) 11/02/2023	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	
Rule 10b5-1(c) Transaction Indication <input type="checkbox"/> 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 Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock, \$0.0001 par value ⁽¹⁾	11/02/2023		P		57,618	A	\$11.6444	2,552,306	D ⁽²⁾	
Common Stock, \$0.0001 par value ⁽¹⁾	11/02/2023		P		132,016	A	\$11.6444	2,020,367	D ⁽³⁾	
Common Stock, \$0.0001 par value ⁽¹⁾	11/02/2023		P		26,772	A	\$11.6444	284,526	D ⁽⁴⁾	
Common Stock, \$0.0001 par value ⁽¹⁾	11/03/2023		P		103,885	A	\$14.0689	2,656,191	D ⁽²⁾	
Common Stock, \$0.0001 par value ⁽¹⁾	11/03/2023		P		83,708	A	\$14.0689	2,104,075	D ⁽³⁾	
Common Stock, \$0.0001 par value ⁽¹⁾	11/03/2023		P		10,106	A	\$14.0689	294,632	D ⁽⁴⁾	

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	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					
Stock Option (Right to Buy) ⁽⁵⁾	\$27.67							(6)	06/14/2033	Common Stock, \$0.0001 par value	12,000	12,000	I ⁽⁵⁾	See footnote ⁽⁵⁾
Stock Option (Right to Buy) ⁽⁵⁾	\$20							(7)	08/19/2030	Common Stock, \$0.0001 par value	40,127	40,127	I ⁽⁵⁾	See footnote ⁽⁵⁾
Stock Option (Right to Buy) ⁽⁵⁾	\$49.1							(8)	06/15/2031	Common Stock, \$0.0001 par value	20,063	20,063	I ⁽⁵⁾	See footnote ⁽⁵⁾
Stock Option (Right to Buy) ⁽⁵⁾	\$14.18							(9)	06/14/2032	Common Stock, \$0.0001 par value	12,000	12,000	I ⁽⁵⁾	See footnote ⁽⁵⁾

1. Name and Address of Reporting Person* <u>BVF PARTNERS L P/IL</u> (Last) (First) (Middle) 44 MONTGOMERY STREET 40TH FLOOR (Street) SAN FRANCISCO CA 94104		
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(City) (State) (Zip)

1. Name and Address of Reporting Person*

[BIOTECHNOLOGY VALUE FUND L P](#)

(Last) (First) (Middle)

[44 MONTGOMERY STREET](#)
[40TH FLOOR](#)

(Street)

[SAN FRANCISCO CA](#) [94104](#)

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[BVF I GP LLC](#)

(Last) (First) (Middle)

[44 MONTGOMERY STREET](#)
[40TH FLOOR](#)

(Street)

[SAN FRANCISCO CA](#) [94104](#)

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[BIOTECHNOLOGY VALUE FUND II LP](#)

(Last) (First) (Middle)

[44 MONTGOMERY STREET](#)
[40TH FLOOR](#)

(Street)

[SAN FRANCISCO CA](#) [94104](#)

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[BVF II GP LLC](#)

(Last) (First) (Middle)

[44 MONTGOMERY STREET](#)
[40TH FLOOR](#)

(Street)

[SAN FRANCISCO CA](#) [94104](#)

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[Biotechnology Value Trading Fund OS LP](#)

(Last) (First) (Middle)

[P.O. BOX 309 UGLAND HOUSE](#)

(Street)

[GRAND CAYMAN](#) [E9](#) [KY1-1104](#)

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[BVF Partners OS Ltd.](#)

(Last) (First) (Middle)

[P.O. BOX 309 UGLAND HOUSE](#)

(Street)

[GRAND CAYMAN](#) [E9](#) [KY1-1104](#)

(City)	(State)	(Zip)
1. Name and Address of Reporting Person*		
BVF GP HOLDINGS LLC		
(Last)	(First)	(Middle)
44 MONTGOMERY STREET		
40TH FLOOR		
(Street)		
SAN FRANCISCO CA		94104
(City)	(State)	(Zip)
1. Name and Address of Reporting Person*		
BVF INC/IL		
(Last)	(First)	(Middle)
44 MONTGOMERY STREET		
40TH FLOOR		
(Street)		
SAN FRANCISCO CA		94104
(City)	(State)	(Zip)
1. Name and Address of Reporting Person*		
LAMPERT MARK N		
(Last)	(First)	(Middle)
44 MONTGOMERY STREET		
40TH FLOOR		
(Street)		
SAN FRANCISCO CA		94104
(City)	(State)	(Zip)

Explanation of Responses:

- This Form 4 is filed jointly by Biotechnology Value Fund, L.P. ("BVF"), Biotechnology Value Fund II, L.P. ("BVF2"), Biotechnology Value Trading Fund OS LP ("Trading Fund OS"), BVF Partners OS Ltd. ("Partners OS"), BVF I GP LLC ("BVF GP"), BVF II GP LLC ("BVF2 GP"), BVF GP Holdings LLC ("BVF GPH"), BVF Partners L.P. ("Partners"), BVF Inc. and Mark N. Lampert (collectively, the "Reporting Persons"). Each of the Reporting Persons is a member of a Section 13(d) group. Each of the Reporting Persons disclaims beneficial ownership of the securities reported herein except to the extent of his or its pecuniary interest therein.
- Securities owned directly by BVF. As the general partner of BVF, BVF GP may be deemed to beneficially own the securities owned directly by BVF. As the sole member of BVF GP, BVF GPH may be deemed to beneficially own the securities owned directly by BVF. As the investment manager of BVF, Partners may be deemed to beneficially own the securities owned directly by BVF. As the investment adviser and general partner of Partners, BVF Inc. may be deemed to beneficially own the securities owned directly by BVF. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the securities owned directly by BVF.
- Securities owned directly by BVF2. As the general partner of BVF2, BVF2 GP may be deemed to beneficially own the securities owned directly by BVF2. As the sole member of BVF2 GP, BVF GPH may be deemed to beneficially own the securities owned directly by BVF2. As the investment manager of BVF2, Partners may be deemed to beneficially own the securities owned directly by BVF2. As the investment adviser and general partner of Partners, BVF Inc. may be deemed to beneficially own the securities owned directly by BVF2. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the securities owned directly by BVF2.
- Securities owned directly by Trading Fund OS. As the general partner of Trading Fund OS, Partners OS may be deemed to beneficially own the securities owned directly by Trading Fund OS. As the investment manager of Trading Fund OS and the sole member of Partners OS, Partners may be deemed to beneficially own the securities owned directly by Trading Fund OS. As the investment adviser and general partner of Partners, BVF Inc. may be deemed to beneficially own the securities owned directly by Trading Fund OS. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the securities owned directly by Trading Fund OS.
- Partners, BVF Inc. and Mr. Lampert may be deemed to have a pecuniary interest in the securities reported owned herein due to a certain agreement between Partners and Gorjan Hrustanovic, who serves on the Issuer's board of directors and as a member of Partners, pursuant to which Mr. Hrustanovic is obligated to transfer the economic benefit, if any, received upon the sale of the shares issuable upon exercise of the securities reported owned herein to Partners. As such, Mr. Hrustanovic disclaims beneficial ownership of the securities reported herein except to the extent of his pecuniary interest therein.
- The shares underlying this stock option shall vest in full upon the earlier to occur of (i) June 15, 2024 and (ii) the date of the next annual meeting of the Issuer's stockholders.
- The shares subject to the option have fully vested.
- The shares subject to the option have fully vested.
- The shares subject to the option have fully vested.

Remarks:

For purposes of Section 16 of the Securities Exchange Act of 1934, as amended, each of the Reporting Persons may be deemed to be a director by deputization of the Issuer due to a member of Partners, Gorjan Hrustanovic, serving on the Board of Directors of the Issuer, and his agreement to transfer the economic benefit, if any, received upon the sale of the shares issuable upon exercise of the securities reported owned herein to Partners.

[BVF Partners L.P., By: BVF Inc., its general partner, By: /s/ Mark N. Lampert, President](#) [11/06/2023](#)

[Biotechnology Value Fund, L.P., By: BVF I GP LLC, its general partner, By: /s/ Mark N. Lampert, Chief Executive Officer](#) [11/06/2023](#)

[BVF I GP LLC, By: /s/ Mark N. Lampert, Chief Executive Officer](#) [11/06/2023](#)

[Biotechnology Value Fund II, L.P., By: BVF II GP LLC, its general partner, By: /s/ Mark](#) [11/06/2023](#)

<u>N. Lampert, Chief Executive Officer</u>	
<u>BVF II GP LLC, By: /s/ Mark N. Lampert, Chief Executive Officer</u>	<u>11/06/2023</u>
<u>BVF Partners OS Ltd., By: BVF Partners L.P., its sole member, By: BVF Inc., its general partner, By: /s/ Mark N. Lampert, President</u>	<u>11/06/2023</u>
<u>Biotechnology Value Trading Fund OS LP, By: BVF Partners L.P., its investment manager, BVF Inc., its general partner, By: /s/ Mark N. Lampert, President</u>	<u>11/06/2023</u>
<u>BVF GP Holdings LLC, By: /s/ Mark N. Lampert, Chief Executive Officer</u>	<u>11/06/2023</u>
<u>BVF Inc., By: /s/ Mark N. Lampert, President</u>	<u>11/06/2023</u>
<u>/s/ Mark N. Lampert</u>	<u>11/06/2023</u>
** 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.