	rm 4		UNITED	ע בד ו	\TE	C C		ITIC						MICC					
	FORM	4	UNITEL	5314	41 C	.5 5			ngton, D.C.					11133			OMB	APPRC	VAL
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).			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									Estima	Estimated average burden		3235-0287 n 0.5				
		Reporting Person	*		2.	Issuer	Name an	d Tic	ker or Tradin	ig Sy	rmbol				tionship of all applica		g Perso	on(s) to Iss	uer
ULast) (First) 44 MONTGOMERY STREET			(Middle)		3.	<u>Kymera Therapeutics, Inc.</u> [KYMR] 3. Date of Earliest Transaction (Month/Day/Year) 01/05/2024								X Director 10% Owner Officer (give title X Other (specify below) See Remarks and Footnotes				specify	
40TH FI					4.	If Ame	endment, I	Date o	of Original Fi	led (	Month/Day	y/Year)		Line)	idual or Jo Form file	int/Group ed by One	Filing e Repo	(Check Ap rting Perso One Repo	plicable n
SAN FRANC	ISCO C	A	94104		R	lule	10b5-'	1(c)	Transa	ctio	on Indi	cation		X	Person				
(City)	(S	State)	(Zip)			] Che	ck this box	to indi	icate that a tra se conditions o	insac	tion was ma	ade pursua			instruction o	or written p	lan that	is intended	to satisfy
		Ta	able I - Nor	n-Deriv	vativ	ve Se	curitie	s Ac	quired, C	Disp	osed o	f, or Be	nefici	ially C	Owned				
1. Title of Security (Instr. 3)			Date		saction n/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (In					5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) c (D)	<sup>r</sup> Prie	ce	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
		0001 par value <sup>(1</sup>										_	_		2,656	-	<u> </u>	D <sup>(2)</sup>	
Common Stock, \$0.0001 par value <sup>(1)</sup> Common Stock, \$0.0001 par value <sup>(1)</sup>										_	+		2,104	-	<u> </u>	D <sup>(3)</sup>			
Common	1 5took, \$0.0	joor par varae	Table II -													052		5	
1. Title of	2.	2 Transaction	3A. Deemed	(e.g., p		, cal			s, options					·	. Price of	9. Numbe	ar of	10.	11. Nature
Derivative Security (Instr. 3)			Execution Da if any (Month/Day/	ate, T C	e, Transaction Code (Instr.		n Derivative E		Expiration Date (Month/Day/Year) [		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		D	Derivative Security (Instr. 5) F	derivative Securities Beneficia Owned Following Reported	derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	o of Indirect Beneficial Ownership (Instr. 4)	
				c	ode	v	(A)	(D)	Date Exercisable	E	opiration	Title	Amour or Numbe of Sha	er		Transacti (Instr. 4)	ion(s)		
Pre- Funded Warrants to Purchase Common Stock <sup>(1)</sup>	\$0.0001										i		1		Í				
		01/05/2024			Р		550,425		(10)		(10)	Common Stock, \$0.0001 par value	550,4	425 \$	\$25.2499	550,42	25	D <sup>(2)</sup>	
Pre- Funded Warrants to Purchase Common Stock <sup>(1)</sup>	\$0.0001	01/05/2024			P		550,425 375,856		(10)		(10)	Stock, \$0.0001	550,4 375,8		\$25.2499 \$25.2499	550,42 375,8:		D <sup>(2)</sup>	
Funded Warrants to Purchase Common	\$0.0001											Stock, \$0.0001 par value Common Stock, \$0.0001		856 \$			56		
Funded Warrants to Purchase Common Stock <sup>(1)</sup> Pre- Funded Warrants to Purchase Common Stock <sup>(1)</sup> Stock <sup>(1)</sup>		01/05/2024			Р		375,856		(10)		(10)	Stock, \$0.0001 par value Common Stock, \$0.0001 Common Stock, \$0.0001	375,8	856 s 33 s	\$25.2499	375,8:	56	D <sup>(3)</sup>	See footnote <sup>(S</sup>
Funded Warrants to Purchase Common Stock <sup>(1)</sup> Pre- Funded Warrants to Purchase Common Stock <sup>(1)</sup> Stock	\$0.0001	01/05/2024			Р		375,856		(10)	00	(10)	Stock, S0.0001 par value Common Stock, S0.0001 par value Common Stock, S0.0001 par value	375,8	856 s 333 s	\$25.2499	375,8: 52,73	33	D <sup>(3)</sup>	footnote <sup>(S</sup>
Funded Warrants to Purchase Common Stock <sup>(1)</sup> Pre- Funded Warrants to Purchase Common Stock <sup>(1)</sup> Stock Option (Right to Buy) <sup>(5)</sup> Stock Option	\$0.0001 \$27.67	01/05/2024			Р		375,856		(10) (10) (6)	0.0	(10) (10) 5/14/2033	Stock, S0.0001 par value Common Stock, S0.0001 par value Common Stock, S0.0001 par value Common Stock, S0.0001	375,8 52,7 12,0	856 s 333 s 000 27	\$25.2499	375,8: 52,73 12,00	56 33 00 27	D <sup>(3)</sup>	footnote <sup>(5</sup>

(Last)	(First)	(Middle)
44 MONTGOMER	Y STREET	
40TH FLOOR		
(Street) SAN FRANCISCO	СА	94104
(City)	(State)	(Zip)
1. Name and Address of BIOTECHNOL	FReporting Person*	JND L P
(Last)	(First)	(Middle)
44 MONTGOMER 40TH FLOOR	Y STREET	
(Street) SAN FRANCISCO	СА	94104
(City)	(State)	(Zip)
1. Name and Address of BVF I GP LLC	f Reporting Person*	
(Last)	(First)	(Middle)
44 MONTGOMER 40TH FLOOR	Y STREET	
(Street) SAN FRANCISCO	СА	94104
(City)	(State)	(Zip)
1. Name and Address of BIOTECHNOL	f Reporting Person <sup>*</sup> OGY VALUE FU	JND II LP
(Last) 44 MONTGOMER' 40TH FLOOR	(First) Y STREET	(Middle)
(Street)		
SAN FRANCISCO	СА	94104
(City)	(State)	(Zip)
1. Name and Address of <u>BVF II GP LLC</u>		
(Last)	(First)	(Middle)
44 MONTGOMER 40TH FLOOR	Y STREET	
(Street) SAN FRANCISCO	СА	94104
(City)	(State)	(Zip)
1. Name and Address of Biotechnology V	f Reporting Person <sup>*</sup> /alue Trading Fur	nd OS LP
(Last)	(First)	(Middle)
P.O. BOX 309 UGL	AND HOUSE	
(Street) GRAND CAYMAN	E9	KY1-1104
(City)	(State)	(Zip)
1. Name and Address of <u>BVF Partners O</u>		
(Last) P.O. BOX 309 UGL	(First) AND HOUSE	(Middle)

(Street) GRAND CAYMAN	E9	KY1-1104
(City)	(State)	(Zip)
1. Name and Address of BVF GP HOLD		
(Last) 44 MONTGOMERY 40TH FLOOR	(First) Y STREET	(Middle)
(Street) SAN FRANCISCO	СА	94104
(City)	(State)	(Zip)
1. Name and Address of BVF INC/IL	Reporting Person*	
(Last) 44 MONTGOMERY 40TH FLOOR	(First) Y STREET	(Middle)
(Street) SAN FRANCISCO	СА	94104
(City)	(State)	(Zip)
1. Name and Address of LAMPERT MA		
(Last) 44 MONTGOMERY 40TH FLOOR	(First) Y STREET	(Middle)
(Street) SAN FRANCISCO	СА	94104
(City)	(State)	(Zip)

## Explanation of Responses:

1. 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 1G P LLC ("BVF 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.

2. 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 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.

3. 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 the investment 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 a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the securities owned directly by BVF2.

4. 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 the investment adviser and general partner of owned directly by Trading Fund OS. As the investment adviser and general partner of 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.

5. 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.

6. 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.

7. The shares subject to the option have fully vested.

8. The shares subject to the option have fully vested.

9. The shares subject to the option have fully vested.

10. The Pre-Funded Warrants are exercisable at any time after the date of issuance, subject to certain conditions and limitations, and do not expire.

## 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

 Biotechnology Value Fund,

 L.P., By: BVF I GP LLC, its

 general partner, By: /s/ Mark N.

 01/09/2024

 Lampert, Chief Executive

 Officer

 BVF I GP LLC, By: /s/ Mark N.

 01/09/2024

 Lampert, Chief Executive

Officer	
Biotechnology Value Fund II, L.P., By: BVF II GP LLC, its general partner, By: /s/ Mark N. Lampert, Chief Executive Officer	<u>01/09/2024</u>
BVF II GP LLC, By: /s/ Mark N. Lampert, Chief Executive Officer	<u>01/09/2024</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>01/09/2024</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>01/09/2024</u>
BVF GP Holdings LLC, By: /s/ Mark N. Lampert, Chief Executive Officer	01/09/2024
<u>BVF Inc., By: /s/ Mark N.</u> Lampert, President	<u>01/09/2024</u>
<u>/s/ Mark N. Lampert</u> ** Signature of Reporting Person	<u>01/09/2024</u> 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.