FORM 4

1. Name and Address of Reporting Person\*

44 MONTGOMERY STREET

BIOTECHNOLOGY VALUE FUND L P

(Middle)

(First)

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20540
wasiiiigton,	D.C.	20048

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

## OMB APPROVAL OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

Section obligation	this box if no long 16. Form 4 contions may contion 1(b).		ST		ed purs	suant t	o Sect	ion 16(	a) of the	Secu	ENEFIC urities Exchar Company Act	nge Act of		RS	HIP	Estim		er: verage burde sponse:	3235-0287 en 0.5
1. Name and Address of Reporting Person* BVF PARTNERS L P/IL					2. Issuer Name and Ticker or Trading Symbol  Kymera Therapeutics, Inc. [ KYMR ]							Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner     Officer (give title V Other (specify)				wner			
(Last) (First) (Middle) 44 MONTGOMERY STREET 40TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 05/26/2022							below)  See Remarks and Footnotes								
(Street) SAN FRANC	ISCO C	<sup>2</sup> A	94104		4.1	f Amer	ndmen	t, Date	of Origin	nal Fil	led (Month/D	ay/Year)		6. Ind Line)	Form f	iled by One	e Repo	g (Check Ap orting Person One Repo	on
(City)	(8	State)	(Zip)																
		Tab	le I - N	on-Deri	vative	Sec	curiti	es Ad	quire	d, D	isposed (	of, or Be	nefi	cially	Owne	t			
, <b>,</b> (,		2. Transad Date (Month/Da		Exe if ar	A. Deemed xecution Date, any lonth/Day/Year)		3. Transaction Code (Instr. 8)			es Acquired (A) or Of (D) (Instr. 3, 4 a		and 5) Securit		es ially Following	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	)	Transac (Instr. 3	tion(s)			(111511.4)
Common	Stock, \$0.	0001 par value <sup>(1)</sup>		05/26/	2022				P		123,043	3 A	\$14	.2106	2,15	59,903		D <sup>(2)</sup>	
Common	Stock, \$0.	0001 par value <sup>(1)</sup>		05/27/	/2022				P		35,793	A	-	\$14.7828 2,		05,696		D <sup>(2)</sup>	
7.1			05/26/	26/2022				P		90,372	A	-	\$14.2106		1,575		D <sup>(3)</sup>		
71			05/27/		022		P		26,353		<u> </u>	\$14.7828		27,928	-	D <sup>(3)</sup>			
7			05/26/	2022				P	_	10,642	_				7,414	-	D <sup>(4)</sup>		
7.7		05/27/					P		3,223	A		\$14.7828		0,637		D <sup>(4)</sup>			
		7	Table II								posed of converti				Owned				
1. Title of 2. 3. Transaction 3A. Deemed Execution Date (Month/Day/Year) if any			ansaction of Universe 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 Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		unt 8. Price of Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)					
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amo or Num of Shar	ber					
Stock Option (Right to Buy) <sup>(6)</sup>	\$20								(5)		08/19/2030	Common Stock, \$0.0001 par value	40,1	27		40,12	7	I <sup>(6)</sup>	See footnote <sup>(6)</sup>
Stock Option (Right to Buy) <sup>(6)</sup>	\$49.1								(7)		06/15/2031	Common Stock, \$0.0001 par value	20,0	063		20,06	3	I <sup>(6)</sup>	See footnote <sup>(6)</sup>
		f Reporting Person	•																
(Last) 44 MON 40TH FI		(First) Y STREET	(M	liddle)															
(Street) SAN FR	ANCISCO	CA	94	1104															
(City)		(State)	(Z	ip)															

Stroot)		
Street) SAN FRANCIS	SCO CA	94104
(City)	(State)	(Zip)
1. Name and Addre BVF I GP L	ess of Reporting Person*	
(Last) 44 MONTGOM	(First) MERY ST., 40TH FLO	(Middle) OR
Street) SAN FRANCIS	SCO CA	94104
(City)	(State)	(Zip)
	ess of Reporting Person* OLOGY VALUE	FUND II LP
(Last) 44 MONTGOM 40TH FLOOR	(First) MERY STREET	(Middle)
Street) SAN FRANCIS	SCO CA	94104
(City)	(State)	(Zip)
1. Name and Addre	ess of Reporting Person LLC  (First)	(Middle)
44 MONTGOM	MERY ST., 40TH FLO	OR
44 MONTGON Street) SAN FRANCIS	<u> </u>	OR 94104
Street)	<u> </u>	
Street) SAN FRANCIS (City)  1. Name and Addre	SCO CA	94104 (Zip)
Street) SAN FRANCIS (City)  1. Name and Addres Biotechnolog (Last)	(State)	94104 (Zip)
Street) SAN FRANCIS (City)  1. Name and Addres Biotechnolog (Last)	(State) ess of Reporting Person* gy Value Trading (First)	94104 (Zip) Fund OS LP
Street) SAN FRANCIS (City)  1. Name and Addre Biotechnolog (Last) P.O. BOX 309 1 Street) GRAND	(State) ess of Reporting Person* gy Value Trading I  (First) UGLAND HOUSE	94104 (Zip) Fund OS LP (Middle)
Street) SAN FRANCIS (City)  1. Name and Addre Biotechnolog (Last) P.O. BOX 309 I Street) GRAND CAYMAN (City)	(State)  ess of Reporting Person*  gy Value Trading I  (First)  UGLAND HOUSE  E9  (State)  ess of Reporting Person*	94104 (Zip) Fund OS LP (Middle)  KY1-1104
Street) SAN FRANCIS (City)  1. Name and Addre Biotechnolog (Last) P.O. BOX 309 I Street) GRAND CAYMAN (City)  1. Name and Addre BVF Partner (Last)	(State)  ess of Reporting Person*  gy Value Trading I  (First)  UGLAND HOUSE  E9  (State)  ess of Reporting Person*	94104 (Zip) Fund OS LP (Middle)  KY1-1104
Street) SAN FRANCIS (City)  1. Name and Addre Biotechnolog (Last) P.O. BOX 309 I Street) GRAND CAYMAN (City)  1. Name and Addre BVF Partner (Last)	(State)  ess of Reporting Person*  gy Value Trading  (First)  UGLAND HOUSE  E9  (State)  ess of Reporting Person*  es OS Ltd.  (First)	94104 (Zip)  Fund OS LP (Middle)  KY1-1104 (Zip)
Street) SAN FRANCIS (City)  1. Name and Addre Biotechnolog (Last) P.O. BOX 309 II (Street) GRAND CAYMAN (City)  1. Name and Addre BVF Partner (Last) P.O. BOX 309 II (Street) Street) GRAND	(State)  ess of Reporting Person*  gy Value Trading I  (First)  UGLAND HOUSE  E9  (State)  ess of Reporting Person* es OS Ltd.  (First)  UGLAND HOUSE	94104 (Zip)  Fund OS LP (Middle)  KY1-1104 (Zip)  (Middle)
Street) SAN FRANCIS (City)  1. Name and Addre Biotechnolog (Last) P.O. BOX 309 II (Street) GRAND CAYMAN (City)  1. Name and Addre BVF Partner (Last) P.O. BOX 309 II (City)  Street) GRAND CAYMAN (City)  1. Name and Addre	(State)  ess of Reporting Person*  gy Value Trading I  (First)  UGLAND HOUSE  E9  (State)  ess of Reporting Person*  es OS Ltd.  (First)  UGLAND HOUSE	94104 (Zip)  Fund OS LP (Middle)  KY1-1104 (Zip)  (Middle)

SAN FRANCISCO	94104				
(City)	(State)	(Zip)			
1. Name and Address of BVF INC/IL	of Reporting Person*				
(Last) 44 MONTGOMER 40TH FLOOR	(First) RY STREET	(Middle)			
(Street) SAN FRANCISCO	) CA	94104			
(City)	(State)	(Zip)			
1. Name and Address of LAMPERT MA	, •				
(Last) 44 MONTGOMER 40TH FLOOR  (Street) SAN FRANCISCO		(Middle)			
(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 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.
- 2. Securities owned directly by BVF. As the general partner of 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 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.
- 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 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.
- 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 a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the securities owned directly by Trading Fund OS.
- 5. The shares subject to this option shall vest in thirty-six (36) equal monthly installments over three (3) years commencing on the date of the Registration Statement Effectiveness.
- 6. 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.
- 7. The shares underlying this stock option shall vest in full upon the earlier to occur of (i) June 16, 2022 and (ii) the date of the next annual meeting of the Issuer's stockholders.

## 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	05/31/2022
Biotechnology Value Fund, L.P., By: BVF I GP LLC, its general partner, By: /s/ Mark N. Lampert, Chief Executive Officer	05/31/2022
BVF I GP LLC, By: /s/ Mark N, Lampert, Chief Executive Officer	05/31/2022
Biotechnology Value Fund II, L.P., By: BVF II GP LLC, its general partner, By: /s/ Mark N. Lampert, Chief Executive Officer	05/31/2022
BVF II GP LLC, By: /s/ Mark N. Lampert, Chief Executive Officer	05/31/2022
BVF Partners OS Ltd., By: BVF Partners L.P., its sole member, By: BVF Inc., its general partner, By: /s/ Mark N. Lampert, President	05/31/2022
Biotechnology Value Trading Fund OS LP, By: BVF Partners L.P., its investment manager,	05/31/2022

BVF Inc., its general partner, By: /s/ Mark N. Lampert,

**President** 

BVF GP Holdings LLC, By: /s/

Mark N. Lampert, Chief 05/31/2022

**Executive Officer** 

BVF Inc., By: /s/ Mark N. 05/31/2022 Lampert, President

/s/ Mark N. Lampert 05/31/2022 \*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).