FORM 4

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

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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

						2. Issuer Name <b>and</b> Ticker or Trading Symbol  Kymera Therapeutics, Inc. [ KYMR ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X 10% Owner  Officer (give title Other (specify						
(Last) (First) (Middle) ONE LETTERMAN DRIVE, BUILDING D SUITE D3-300						3. Date of Earliest Transaction (Month/Day/Year) 08/25/2020									officer ( below)	give title		Other below)			
(Street) SAN FRANCISCO CA 94129				4	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  X Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																		
		T	able I - No	n-De	erivat	ive S	Secu	rities Ac	quired	, Dis	sposed (	of, or	Bene	eficiall	y Owned					]	
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day						ay/Year) i		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 an					6. Own Form: (D) or I (I) (Inst	Direct ndirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount		(A) or (D)	Price	Transactio	Transaction(s) (Instr. 3 and 4)					
Common Stock 08/2				/25/20	5/2020					1,630,6	30,660 A		(1)	1,630	1,630,660		I	See Footnote <sup>(2)</sup>	,		
			Table II -					ties Acq warrants							Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	Code (In			on Derivative		6. Date Exercisa Expiration Date (Month/Day/Yea		e Securiti		rities U ative S			derivat Securit Benefic Owned Follow Report	ive ties cially ing ed	10. Ownersh Form: Direct (D or Indirec (I) (Instr.	of Indirect Beneficia Ownersh (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code		(A)	(D)	Date Exercisa	able	Expiration Date	Title	N	mount o lumber o hares	nt or (Instr. er of		ction(s) 1)				
Series C Convertible Preferred Stock	(1)	08/25/2020			С			2,600,740	(1)		(1)	Com Sto		,630,66	\$0.00		0	I	See Footnote <sup>(</sup>	(2)	
	d Address of e Group,	Reporting Person*				,												,	,		
(Last) (First) (Middle) ONE LETTERMAN DRIVE, BUILDING D SUITE D3-300																					
(Street) SAN FRANCISCO CA 94129																					
(City) (State) (Zip)																					
1. Name an Green J		Reporting Person*																			
(Last) (First) (Middle) C/O REDMILE GROUP, LLC ONE LETTERMAN DR, BUILDING D STE D3-300				)																	
(Street) SAN FRANCISCO CA 94129																					
(City)		(State)	(Zip)																		

## **Explanation of Responses:**

- 1. The Series C Convertible Preferred Stock converted into shares of the Issuer's common stock immediately prior to the closing of the Issuer's initial public offering on a 1-for-0.626998558 basis and had no expiration
- 2. These securities are directly owned by certain private investment vehicles managed by Redmile Group, LLC ("Redmile") and may be deemed beneficially owned by Redmile as investment manager of such private investment vehicles. The reported securities may also be deemed beneficially owned by Jeremy Green as the principal of Redmile. The Reporting Persons disclaim beneficial ownership of the reported securities except to the extent of their pecuniary interest therein, and this report shall not be deemed an admission that such Reporting Persons are the beneficial owners of the securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.

Member of Redmile Group, LLC 08/25/2020 /s/ Jeremy Green, Managing

/s/ Jeremy Green

08/25/2020

\*\* 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.