FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Instruction 1(b).	00110111001	Filed	pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940		liot	urs per respor	ise. 0.5				
1. Name and Address of Reporting Person*  Booth Bruce			2. Issuer Name and Ticker or Trading Symbol <u>Kymera Therapeutics</u> , <u>Inc.</u> [ KYMR ]		ationship of Repo (all applicable) Director	Reporting Person(s) to Issuer ble) 10% Owner					
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/14/2024		Officer (give tit below)		Other (specify below)				
C/O KYMERA THERAPEUTICS, INC. 200 ARSENAL YARDS BLVD., SUITE 230			4. If Amendment, Date of Original Filed (Month/Day/Year)	nth/Day/Year)  6. Individual or Joint/Group Filing (Check Applicat Line)  X Form filed by One Reporting Person							
(Street) WATERTOWN	MA	02472			Form filed by M Person	More than O	ne Reporting				
			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.								
	Tal	ole I - Non-Deriva	tive Securities Acquired, Disposed of, or Benef	icially	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)					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)	(111501.4)	(Instr. 4)	
Common Stock	03/14/2024		<b>S</b> <sup>(1)</sup>		34,473	D	\$39.73(2)	4,641,602	I	See footnote(3)	
Common Stock	03/14/2024		<b>S</b> <sup>(1)</sup>		10,846	D	\$40.66(4)	4,630,756	I	See footnote(3)	
Common Stock	03/14/2024		<b>S</b> <sup>(1)</sup>		781	D	\$41.51 <sup>(5)</sup>	4,629,975	I	See footnote(3)	
Common Stock	03/14/2024		S <sup>(6)</sup>		7,292	D	\$39.73(2)	821,538	I	See footnote <sup>(7)</sup>	
Common Stock	03/14/2024		S <sup>(6)</sup>		2,233	D	\$40.66(4)	819,305	I	See footnote <sup>(7)</sup>	
Common stock	03/14/2024		S <sup>(6)</sup>		154	D	\$41.51 <sup>(5)</sup>	819,151	I	See footnote <sup>(7)</sup>	
Common Stock	03/15/2024		S <sup>(1)</sup>		8,126	D	\$39.31(8)	4,621,849	I	See footnote <sup>(3)</sup>	
Common Stock	03/15/2024		<b>S</b> <sup>(1)</sup>		49,591	D	\$40.62(9)	4,572,258	I	See footnote(3)	
Common Stock	03/15/2024		S <sup>(1)</sup>		1,593	D	\$41.23(10)	4,570,665	I	See footnote(3)	
Common Stock	03/15/2024		S <sup>(6)</sup>		1,714	D	\$39.31(8)	817,437	I	See footnote <sup>(7)</sup>	
Common Stock	03/15/2024		S <sup>(6)</sup>		10,411	D	\$40.62(9)	807,026	I	See footnote <sup>(7)</sup>	
Common Stock	03/15/2024		S <sup>(6)</sup>		329	D	\$41.23(10)	806,697	I	See footnote <sup>(7)</sup>	

	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. Transa Code ( 8)		of		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	Title	Amount or Number of Shares				

## **Explanation of Responses:**

- 1. This transaction was made pursuant to a Rule 10b5-1 trading plan adopted by Atlas Venture Fund X, L.P. on January 22, 2024.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$39.2558 to \$40.2537 inclusive. The Reporting Person undertakes to

provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes (2), (4), (5), (8), (9) and (10).

- 3. These shares are held directly by Atlas Venture Fund X, L.P. ("Atlas Venture Fund X"). The general partner of Atlas Venture Fund X is Atlas Venture Associates X, L.P. ("AVA X LP"). Atlas Venture Associates X, LLC ("AVA X LLC") is the general partner of AVA X LP. The Reporting Person is a member of AVA X LLC and disclaims Section 16 beneficial ownership of the securities held by Atlas Venture Fund X, except to the extend of his pecuniary interest therein, if any.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$40.26 to \$41.2563 inclusive.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$41.2712 to \$41.7267 inclusive.
- 6. This transaction was made pursuant to a Rule 10b5-1 trading plan adopted by Atlas Venture Opportunity Fund I, L.P. on January 22, 2024.
- 7. The shares are owned directly by Atlas Venture Opportunity Fund I, L.P. ("AVOF I"). Atlas Venture Associates Opportunity I, L.P. ("AVAO LP") is the general partner of AVOF I. Atlas Venture Associates Opportunity I, LLC ("AVAO LLC") is the general partner of AVAO LP. The Reporting Person is a member of AVAO LLC and disclaims Section 16 beneficial ownership of such securities held by AVOF I, except to the extent of his pecuniary interest therein, if any.
- 8. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$39.13 to \$40.1296 inclusive.
- 9. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$40.1375 to \$41.13 inclusive.
- 10. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$41.1413 to \$41.43 inclusive.

/s/ Ommer Chohan, Attorneyin-Fact 03/15/2024

\*\* 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.