FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

				_		-				mpany Act	01 1940	<u> </u>							
1. Name and Address of Reporting Person* Booth Bruce					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						
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 03/11/2024								Officer (give title Other (specify below) below)						
C/O KYMERA THERAPEUTICS, INC. 200 ARSENAL YARDS BLVD., SUITE 230					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)					X Form filed by One Reporting Person Form filed by More than One Reporting Person														
WATERTOWN MA 02472 (City) (State) (Zip)				Ru	ule 10b	5-1	(c) T	rans	sact	tion Inc	dication	on l							
				X	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-Deriva	tive	Securit	ties A	cqui	red,	Dis	posed o	f, or E	Benefi	iciall	y Own	ed				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Ye	ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		ı Dis	4. Securities Acquire Disposed Of (D) (Ins				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	An	nount	(A) or (D)	Price		Transac (Instr. 3	tion(s)	(instr.	4)	(Instr. 4)	
Common	Stock		03/11/2024	4			S ⁽¹⁾		3	37,180	D	\$42.7	77(2)	4,93	0,934			See footnote ⁽³⁾	
Common	Stock		03/11/2024	4			S ⁽¹⁾			5,122	D	\$43.4	42(4)	4,92	5,812			See footnote ⁽³⁾	
Common	Stock		03/11/2024	4			S ⁽⁵⁾			7,837	D	\$42.7	77 ⁽²⁾	882	2,311			See footnote ⁽⁶⁾	
Common	Stock		03/11/2024	4			S ⁽⁵⁾			1,045	D	\$43.4	42(4)	881	1,266		1 1	See footnote ⁽⁶⁾	
Common	Stock		03/12/2024	4			S ⁽¹⁾		1	26,066	D	\$41.9	94 ⁽⁷⁾	4,79	9,746		1 1	See footnote ⁽³⁾	
Common Stock			03/12/202	4						8,581	D	\$42.52(8)		4,79	01,165		1 1	See footnote ⁽³⁾	
Common Stock			03/12/2024	4			S ⁽⁵⁾	S ⁽⁵⁾		26,452	D	\$41.94(7)		854,814		l foot		See footnote ⁽⁶⁾	
Common Stock			03/12/2024	4			S ⁽⁵⁾			1,819	D	' '		<u> </u>		I See foots		footnote ⁽⁶⁾	
Common Stock			03/13/202	4			S ⁽¹⁾		1	08,404	D \$42.19 ⁽⁹		19(9)	9) 4,682,761		l fo		footnote ⁽³⁾ See	
Common Stock			03/13/2024	4	<u> </u>		S ⁽¹⁾	_		6,686	D			4,676,075		1		footnote ⁽³⁾ See	
Common Stock 03/13/			03/13/2024	4			S ⁽⁵⁾	-	2	22,779	D	\$42.1),216		1 1	footnote ⁽⁶⁾ See	
Common Stock 03/13/2024							S ⁽⁵⁾			1,386	D	\$42.8	84 ⁽¹⁰⁾ 828		3,830			footnote ⁽⁶⁾	
		Та	ble II - Derivati (e.g., pu											Owne	d				
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. Trans	ansaction of ode (Instr. De		per 6. E ive (M	Date E	Exercion Da	xercisable and n Date ay/Year)		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Price of erivative ecurity estr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e Owners s Form: Direct (or Indir g (I) (Inst	Ownership	Beneficia Ownershi (Instr. 4)	
				Code	e V ((A) (I		ate xercisa	able	Expiration Date	Title	Amour or Number of Shares	er						

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 \$42.1826 to \$43.18 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), (7), (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 L.P.") at the general partner of AVA X L.P. 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 \$43.185 to \$44.03 inclusive.
- 5. 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.
- 6. 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.
- 7. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$41.445 to \$42.43 inclusive.
- 8. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$42.46 to \$42.90 inclusive.
- 9. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$41.50 to \$42.475 inclusive.
- 10. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$42.6032 to \$43.0839 inclusive.

/s/ Ommer Chohan, Attorneyin-Fact 03/13/2024

** 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.