FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	)

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

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

Name and Address of Reporting Person*     Moore Yan				2. Issuer Name and Ticker or Trading Symbol Omega Therapeutics, Inc. [ OMGA ]					5. Re (Che	5. Relationship of Reporting Person(s) to Iss (Check all applicable) Director 10% O				ner		
(Last)	,	irst)	(Middle)		3. Date 02/07/		Trans	saction (Mont	h/Day/Year)	X	below)	give title hief Med	ical (	Other (specify below)  Officer		
C/O OMEGA THERAPEUTICS, INC.																
140 FIRST STREET, SUITE 501					If Amendment, Date of Original Filed (Month/Day/Year)					Line)	Individual or Joint/Group Filing (Check Applicable Line)					
(Street)											)		•		rting Person	
CAMBR	IDGE N	ſΑ	02141									Form filed by More than One Reporting Person				
(City)	(5	State)	(Zip)		Rule 10b5-1(c) Transaction Indication											
					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.							satisfy				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			action 2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.			5. Amount Securities Beneficia Owned For	Form (D) or ollowing (I) (In		Direct III Indirect E str. 4) C	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code V	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	on(s)		"	nsu. 4)	
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)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any		5. Number 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 Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
				Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	JII(S)		
Stock Option (Right to Buy)	\$3.59	02/07/2024		A		110,000		(1)	02/06/2034	Common Stock	110,000	\$0.00	110,000	0	D	

## Explanation of Responses:

1. The option vests and becomes exercisable with respect to 25% of the underlying shares on February 7, 2025 and in twelve (12) equal quarterly installments thereafter such that the option will become fully vested and exercisable on February 7, 2028, subject to the Reporting Person's continued service to the Issuer through each such vesting date.

/s/ Barbara Chan as Attorneyin-Fact for Yan Moore

02/09/2024

\*\* 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.