FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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

1. Name and Address of Reporting Person*  McCauley Thomas				Omega Therapeutics, Inc. [ OMGA ]  S. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  Town Owner (Specify)							ner						
	`	irst) RAPEUTICS, IN DRIVE	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/09/2022						below)			below)			
(Street) CAMBR (City)		1A State)	02140 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	) 【 Form fi	or Joint/Group Filing (Check Applicable form filed by One Reporting Person form filed by More than One Reporting form					
(Oily)		,	ble I - Non-De	rivativ	ve Se	curities	s Ac	quired, I	Disp	osed o	f, or Be	neficially	Owned				
1. Title of Security (Instr. 3)  2. Trans: Date (Month/L			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) objected Of (D) (Instr. 3, 4)			5. Amoun Securities Beneficia Owned Fo	Forn lly (D) c	6. Ownership Form: Direct D) or Indirect I) (Instr. 4)	t B O	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
							Code	v	Amount	(A) oi (D)	Price	Transacti (Instr. 3 a				11501. 4)	
			Table II - Deri (e.g.					uired, Di , option					Owned				
Derivative Conversion		Date Execution (Month/Day/Year) if any	3A. Deemed Execution Date, if any (Month/Day/Year)	Date, Transac Code (I				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Owne Form: Direct or Ind (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	e E	xpiration ate	Title	Amount or Number of Shares		(Instr. 4)			
Option (Right to Buy)	\$10.34	03/09/2022		A		110,000		(1)	03	3/08/2032	Common Stock	110,000	\$0.00	110,000	D		

## **Explanation of Responses:**

1. The options vest and become exercisable with respect to 25% of the underlying shares on March 9, 2023 and in equal quarterly installments thereafter such that the option will become fully vested and exercisable on March 9, 2026, subject to the Reporting Person's continued service to the Issuer through each vesting date.

## Remarks:

/s/ Barbara Chan as Attorney-

in-Fact for Thomas McCauley,

Ph.D

\*\* Signature of Reporting Person Date

03/11/2022

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.