FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* KERINS PATRICK J (Last) (First) (Middle) 1954 GREENSPRING DRIVE SUITE 600					Mersana Therapeutics, Inc. [MRSN]							clonship of Reporting all applicable) Director Officer (give title	X 10% C				
						3. Date of Earliest Transaction (Month/Day/Year) 09/14/2020							below)	below			
						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	e Reporting Per	son		
TIMONIUM MD 21093							Form filed by More than One Reporting Person										
(City)		(State)	(2	Zip)													
			Table	I - No	n-Deriva	tive S	Securities Acq	uired	, Dis	posed of, o	or Ben	eficially	Owned				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Yea		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities A Disposed Of (I 5)	Acquired D) (Instr.	(A) or 3, 4 and	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Commor	Stock				09/14/2	020		J ⁽¹⁾		2,000,000	D	\$0.00	5,959,520	I	See Note 2 ⁽²⁾		
Commor	Stock				09/14/2	020		J ⁽³⁾		20,000	A	\$0.00	20,000	I	See Note 4 ⁽⁴⁾		
Commor	Stock				09/14/2	020		J ⁽⁵⁾		20,000	D	\$0.00	0	I	See Note 4 ⁽⁴⁾		
Commor	Stock				09/14/2	020		J ⁽⁶⁾		10,000	A	\$0.00	10,000	I	See Note 7 ⁽⁷⁾		
Commor	Stock				09/14/2	020		J ⁽⁸⁾		10,000	D	\$0.00	0	I	See Note 7 ⁽⁷⁾		
Common	Stock				09/14/2	020		J (9)		830	A	\$0.00	3,222	D			
Common Stock 09/14/2					020		J ⁽¹⁰⁾		372	A	\$0.00	3,594	D				
			Tal	ble II -			ecurities Acqualls, warrants,						Owned				
1. Title of	2	3	Transaction	3A. Dec	emed	4.	5 Number	6 Date	Exerc	isable and 7	Title an	d 8 F	Price of 9. Number	of 10.	11. Nature		

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)	Transaction Code (Instr. 8)		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 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. New Enterprise Associates 14, L.P. ("NEA 14") made a pro rata distribution for no consideration of an aggregate of 2,000,000 shares of Common Stock of the Issuer to its general partner and its limited partners on September 14, 2020.
- 2. The Reporting Person is a director of NEA 14 GP, LTD ("NEA 14 LTD"), which is the sole general partner of NEA Partners 14, L.P. ("NEA Partners 14"). NEA Partners 14 is the sole general partner of NEA Partners 14, L.P. ("NEA Partners 14"). NEA 14, which is the direct beneficial owner of the securities. The Reporting Person disclaims beneficial ownership, within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the NEA 14 shares in which the Reporting Person has no pecuniary interest.
- 3. NEA Partners 14 received 20,000 shares of Common Stock of the Issuer in the distribution by NEA 14 on September 14, 2020.
- 4. The Reporting Person is a director of NEA 14 LTD, which is the sole general partner of NEA Partners 14, the direct beneficial owner of the securities. The Reporting Person disclaims beneficial ownership, within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the NEA Partners 14 shares in which the Reporting Person has no pecuniary interest.
- 5. NEA Partners 14 made a pro rata distribution for no consideration of an aggregate of 20,000 shares of Common Stock of the Issuer to its limited partners on September 14, 2020.
- 6. NEA 14 Manager Fund, L.P. ("NEA 14 Manager Fund") received 10,000 shares of Common Stock of the Issuer in the distribution by NEA 14 on September 14, 2020.
- 7. The Reporting Person is a director of NEA 14 LTD, which is the sole general partner of NEA 14 Manager Fund. The Reporting Person disclaims beneficial ownership within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the securities of the Issuer held by NEA 14 Manager Fund in which the Reporting Person has no pecuniary interest.
- 8. NEA 14 Manager Fund made a pro rata distribution for no consideration of an aggregate of 10,000 shares of Common Stock of the Issuer to its limited partners on September 14, 2020.
- 9. The Reporting Person received 830 shares of Common Stock of the Issuer in the distribution by NEA Partners 14 on September 14, 2020
- 10. The Reporting Person received 372 shares of Common Stock of the Issuer in the distribution by NEA 14 Manager Fund on September 14, 2020.

Remarks:

/s/ Sasha Keough, attorney-in-09/16/2020 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.