FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 [*] Viswanathan Ravi						2. Issuer Name and Ticker or Trading Symbol <u>Mersana Therapeutics, Inc.</u> [MRSN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner				
(Last) (First) (Middle))		3. Date of Earliest Transaction (Month/Day/Year) 07/03/2017									Officer (g below)	ive title	Λ		(specify
1954 GREENSPRING DRIVE SUITE 600					4	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line)	6. Individual or Joint/Group Filing (Check Applicat Line)				
														X	Form filed by One Reporting Person				
(Street) TIMONIUM MD 21093				;											Form filed Person	d by Moi	re thar	n One Rep	orting
(City) (State) (Zip)					_														
		Tab	le I -	Non-De	rivati	ve S	ecuri	ties Ac	quire	ed, Di	ispose	d of, o	r Ben	eficially	Owned				
1. Title of Security (Instr. 3) Date (Month/					r) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		Dispo	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Securities Beneficial Owned		Forn (D) o Indir	ect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amou	nt	(A) oi (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)
Common Stock 07/03				/2017	17		С		7,140	7,140,138(1)		(2)	7,140,138		Ι		See Note 3 ⁽³⁾		
Common Stock 07/03/20				/2017	17			Р		1,00	1,000,000		\$15	8,140,138		Ι		See Note 3 ⁽³⁾	
			Tab					ies Acq arrants						ally Owne s)	d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	any	emed ion Date, if h/Day/Year)	4. Trans Code (Ir 8)				es Exp	ate Exer iration E onth/Day		e Securities Underlyin		lying	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Benefici Owned Followir	<i>r</i> e es ially	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A) (D)			Date E Exercisable		Title		Amount or Number of Shares		Reported Transaction(s) (Instr. 4)			
Series A-1 Preferred Stock	(2)	07/03/2017			С			11,931,17	73	(2)	(2)	Com Sto		2,647,241	\$0.00	0		I	$\frac{\text{See Note}}{3^{(3)}}$
Series B-1 Preferred Stock	(2)	07/03/2017		С				18,001,41	19	(2)		(2) Common Stock		4,000,314	\$0.00 0			I	$\frac{\text{See Note}}{3^{(3)}}$
Series C-1 Preferred Stock	(2)	07/03/2017			С			2,216,62	6	(2)	(2)	Com Sto		492,583	\$0.00	0		I	See Note 3 ⁽³⁾

Explanation of Responses:

1. The total represents shares received upon conversion of Series A-1, Series B-1 and Series C-1 Convertible Preferred Stock.

2. Upon closing of the Issuer's initial public offering, each share of Series A-1, Series B-1 and Series C-1 Convertible Preferred Stock automatically converted into .22222 shares of Common Stock without payment of further consideration. There was no expiration date for the Series A-1, Series B-1 or Series C-1 Convertible Preferred Stock.

3. The Reporting Person is a director of NEA 14 GP, 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 New Enterprise Associates 14, L.P. ("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.

Remarks:

/s/ Sasha Keough, attorney-in-07/06/2017

Date

fact

** Signature of Reporting Person

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.