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

Name and Address of Reporting Person* BASKETT FOREST						2. Issuer Name and Ticker or Trading Symbol Mersana Therapeutics, Inc. [MRSN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
(Last)	(First)	· ·		3. Date of Earliest Transaction (Month/Day/Year) 07/03/2017									Officer (give title below)			Other (below)	specify			
1954 GREENSPRING DRIVE SUITE 600					4	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)					
(Street) TIMONIUM	MD	D 21093														Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State	e) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/*						Execution Date,			3. Transac Code (Ir 8)			rities Ac ed Of (D)		(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 (Instr. 4)	
										v	Amount (A) or (D)		Price	Reported Transaction			. 4)	(111501. 4)		
Common Stock 07/03/20						17		C		7,140,138(1)		A	(2)	7,140,138		I		See Note 3 ⁽³⁾		
Common Stock 07/03/20					/2017				P		1,000,000		A	\$15	8,140,138		I		See Note 3 ⁽³⁾	
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	any	emed ion Date, if n/Day/Year)	4. Trans Code (Ir 8)				6. Date Exercis Expiration Dat (Month/Day/Y		te Securities Unde		s Underl	/ing	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Beneficia Owned Followin	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	- 1	Amount or Number of Shares		Reported Transact (Instr. 4)	i	(-, (
Series A-1 Preferred Stock	(2)	07/03/2017			С			11,931,17	3 (2)		(2)	Comn		2,647,241	\$0.00	0		I	See Note 3 ⁽³⁾	
Series B-1 Preferred Stock	(2)	07/03/2017		C				18,001,41	(2)		(2)	Common Stock 4,0		4,000,314	\$0.00	0		I	See Note 3 ⁽³⁾	
Series C-1 Preferred Stock	(2)	07/03/2017			C			2,216,620	(2)		(2)	Comn		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**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.

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