Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

;	STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: 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* Foster Wayne					2. Issuer Name and Ticker or Trading Symbol Mersana Therapeutics, Inc. [MRSN]								k all applic	able) r (give title	g Pers	10% Ow Other (s below)	ner	
(Last) (First) (Middle) C/O MERSANA THERAPEUTICS, INC. 840 MEMORIAL DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 01/23/2019								,	Vice President of Finance				
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tak	le I - Non-	Deriva	tive	Sec	curities	s Ac	quired, Di	sposed	of, or Be	nefic	ially	Owned				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)				Execution Date,		Code (Instr. 5)					s illy ollowing	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code V	Amount	(A) o	r Pri	Price Transac (Instr. 3		tion(s)			,54. 4,		
			Table II - D (e						uired, Dis , options,					Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Yea	Co	Transaction Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		1	3. 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)	Beneficial Ownership (Instr. 4)
				Co	ode \	,	(A)	(D)	Date Exercisable	Expiration Date	Title	Amor or Numl of Share	ber					
Stock Option (right to buy)	\$3.51	01/23/2019		1	A		30,750		(1)	01/23/2029	Common Stock	30,7	'50	\$0	30,75	0	D	

Explanation of Responses:

1. The options vest in equal quarterly installments over the first four years after the vesting commencement date, January 23, 2019.

/s/ Eva Jack, as Attorney-in-

Fact

01/24/2019

** 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.