FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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* Hege Kristen					2. Issuer Name and Ticker or Trading Symbol Mersana Therapeutics, Inc. [MRSN]							Relationship of eck all applications X	cable) r	g Perso	10% Ow	ner	
(Last) C/O ME	`	irst) IERAPEUTICS,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/02/2020							Officer below)	(give title		Other (sp below)	pecify	
840 MEMORIAL DRIVE					If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBRIDGE MA 02139			02139									X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date			Code (Instr. 5)		ties Acquire d Of (D) (Ins	(Instr. 3, 4 and I		5. Amount of Securities Beneficially Owned Following Reported		Direct of Endirect Etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			nstr. 4)	
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		3A. Deemed Execution Date, if any (Month/Day/Yea	4. 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)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	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						
Stock Option (right to buy)	\$5.36	01/02/2020		A		11,264		(1)	01/02/2030	Common Stock	11,264	\$0	11,264		D		

Explanation of Responses:

1. The option becomes exercisable in equal quarterly installments on the last day of each calendar quarter of 2020.

/s/ Eva Jack, as Attorney-in-

Fact

01/03/2020

** 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.