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	STATEMENT OF C
obligations may continue. See Instruction 1(b).	Filed pursuant to S

## HANGES 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

1. Name and Address of Reporting Person*  Mandelia Ashish  (Last) (First) (Middle)  C/O MERSANA THERAPEUTICS, INC.  840 MEMORIAL DRIVE					Issuer Name and Ticker or Trading Symbol     Mersana Therapeutics, Inc. [ MRSN ]  3. Date of Earliest Transaction (Month/Day/Year) 01/15/2020								(Ch	eck all applic Directo Officer	ionship of Reporting Person(s) to Issuer all applicable)  Director 10% Owne Officer (give title below)  VP, Controller			ner
(Street)  CAMBRIDGE MA 02139  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								X Form filed by More than One Reporting  Form filed by More than One Reporting  Person				
(0,)					<u> </u>		••						<u> </u>					
1. Title of Security (Instr. 3)  2. Transa Date (Month/D)  Table II - Derivati				Execution Date,			Transactic Code (Ins 8)  Code V	on 5 pos	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)  Amount (A) or (D)  Osed of, or Benefici			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Dwnership Instr. 4)		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	I 4. Date, Ti	4. Transaction Code (Instr.		5. Number 6 of E		6. Date Exercisable a Expiration Date (Month/Day/Year)					8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Ownership	Beneficial Ownership (Instr. 4)
				c	ode	v	(A)	(D)	Date Exercisable	Exp Date	oiration e	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$6.16	01/15/2020			A		15,000		(1)	01/1	15/2030	Common Stock	15,000	\$0	15,000	0	D	
Restricted Stock	(2)	01/15/2020			A		3,333		(3)		(3)	Common Stock	3,333	\$0	3,333	3	D	

## **Explanation of Responses:**

- 1. The options vest in equal quarterly installments over the first four years after the vesting commencement date, January 15, 2020.
- 2. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock upon vesting.
- 3. The restricted stock units vest in equal annual installments over the first four years after the vesting commencement date, January 15, 2020.

/s/ Eva Jack, as Attorney-in-

**Fact** 

\*\* Signature of Reporting Person

Date

01/16/2020

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.