FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	DC	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL		
OMB Number:	3235-0287	
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person\* (Check all applicable) Mersana Therapeutics, Inc. [ MRSN ] Huber Martin H. Jr. X Director 10% Owner Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) X (Middle) below) below) (Last) 01/15/2024 President, CEO C/O MERSANA THERAPEUTICS, INC. 840 MEMORIAL DRIVE 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person (Street) Form filed by More than One Reporting **CAMBRIDGE** 02139 MA Rule 10b5-1(c) Transaction Indication (City) (State) (Zip) Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date 2A. Deemed 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 6. Ownership Form: Direct 7. Nature of 1. Title of Security (Instr. 3) 5. Amount of Transaction Code (Instr. Execution Date, if any Securities Indirect Beneficial (Month/Day/Year) Beneficially (D) or Indirect Ownership (Instr. 4) (Month/Day/Year) 8) Owned Following (I) (Instr. 4) Reported Transaction(s) (A) or (D) Code ν Price Amount (Instr. 3 and 4) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 3A. Deemed Execution Date, if any (Month/Day/Year) 1. Title of 3. Transaction 5. Number of 6. Date Exercisable and 7. Title and Amount 8. Price of Derivative 9. Number of 11. Nature Transaction Code (Instr. 8) of Securities
Underlying
Derivative Security Ownership Form: Direct (D) Derivative Securities Expiration Date (Month/Day/Year) derivative Securities of Indirect Beneficial Conversion or Exercise Price of (Month/Day/Year Security (Instr. 3) Security (Instr. 5) Acquired (A) Beneficially Ownership or Disposed of (D) (Instr. 3, 4 and 5) Derivative (Instr. 3 and 4) Owned or Indirect (Instr. 4)

Date

Exercisable

(1)

(3)

(D)

## Explanation of Responses:

(2)

Stock Option (Right to

Restricted

Security

1. The option shall vest in equal quarterly installments over four years from the date of grant.

01/15/2024

01/15/2024

- 2. Each restricted stock unit ("RSU") represents the contingent right to receive one share of common stock of the Issuer.
- 3. The RSUs shall vest in equal annual installments over four years from the date of grant

/s/ Alejandra Carvajal, Attorney-in-Fact

Amount

or Number

of Shares

199,125

44,250

\$0

Expiration

01/14/2034

(3)

Title

Stock

Commor

01/17/2023

Following Reported

(Instr. 4)

Transaction(s)

199,125

44.250

(I) (Instr. 4)

D

D

\*\* 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).

ν

(A)

199,125

44.250

Code

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.