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).

Check this box to indicate that a context this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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

					Cod	de V	,	(A)	A) (D)	Date Exercisa	able	Expiration Date	Titl		Amount or Number of Shares	Transa	Transac (Instr. 4)	ction(s)			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	on C	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	Co	ansacti de (Ins		Derivative		6. Date Exerci Expiration Da (Month/Day/Yo		te	of S Un De	Title and Securitienderlying Privative States and	s Security	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitic Benefici Owned Followin Reporte	ve es ially ng d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
								lls, wa	rrants,	option	ns, c	onvertib	le s	securit	ies)	1					
Common Stock 01/16					6/202	/2025		S ⁽²⁾		5,096		D	\$0.58(3)	78,296		D					
Common Stock 01/15					5/202	/2025		M ⁽¹⁾		12,500		Α	\$0	83,392		D					
										Code	v	Amount		(A) or (D)	Price	Reported Transactio (Instr. 3 ar				(Instr. 4)	
1. Title of Security (Instr. 3) 2. Transa Date					Transaction 2A. te Exconth/Day/Year) if a		2A. Deer Execution	2A. Deemed Execution Date,		ction Instr.	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			A) or	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
				able I - No	n-Deri	vativ	/e S	ecuriti	es Acq	uired,	Dis	posed of	, or	r Bene	ficially	Owned					
(City)	(City) (State) (Zip)															Form file	ed by Mor	e than	One Report	ing Person	
(Street) CAMBRIDGE MA 02139					4. lí	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person						
840 MEMORIAL DRIVE																					
C/O MERSANA THERAPEUTICS, INC.							01/15/2025									SV.	P, Chief	Legal	Officer		
(Last) (First) (Middle)						3 [Date of Earliest Transaction (Month/Day/Year)								V	Officer (g	below)		specify		
Name and Address of Reporting Person* <u>Carvajal Alejandra</u>							2. Issuer Name and Ticker or Trading Symbol Mersana Therapeutics, Inc. [MRSN]									ationship of k all applica Director	ble)	g Perso	10% Ov	vner	

Explanation of Responses:

(4)

\$0.64

01/15/2025

01/15/2025

01/15/2025

Restricted

Stock Unit

Stock Option

Buy) Restricted

(Right to

Stock Unit

1. Represents shares of common stock received upon vesting of a portion of the restricted stock units ("RSUs") awarded to the Reporting Person on January 15, 2024.

M

A

A

2. Represents the sale of shares of common stock to satisfy the Reporting Person's tax withholding obligations in connection with the service-based vesting and settlement of the RSUs pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on May 10, 2023. The sale was effected through an automatic "sell to cover" transaction that did not represent a discretionary trade by the Reporting Person.

12,500

243 750

54,167

(5)

(6)

- 3. The price reported is a weighted average sales price. The shares were sold in multiple transactions at prices ranging from \$0.56 to \$0.58, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote
- 4. Each RSU represents the contingent right to receive one share of common stock of the Issuer.
- 5. 25% of the total number of RSUs granted vested on January 15, 2025, and the remainder shall vest thereafter in equal annual installments over the next three years.
- 6. The option shall vest in equal quarterly installments over four years from the date of grant.
- 7. The RSUs shall vest in equal annual installments over four years from the date of grant.

/s/ Alejandra Carvajal 01/17/2025

Date

** Signature of Reporting Person

Common

Stock

Common

Stock

Common

Stock

12,500

243,750

54,167

\$0

\$<mark>0</mark>

37,500

243 750

54,167

D

D

D

(5)

01/14/2035

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.