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
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-0287									
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hours per response.									

Instruc	tion 1(b).			Filed	pursua or Se	ant to S ection 3	Section 30(h) o	16(a) f the In	of the Se vestmer	ecuriti nt Cor	es Exchang npany Act o	e Act of f 1940	of 1934	4		Liouis	. ро. то			
1. Name ar	2. Issuer Name and Ticker or Trading Symbol Mersana Therapeutics, Inc. [MRSN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner											
(Last)	3. Date of Earliest Transaction (Month/Day/Year) 01/02/2024								^		er (give title		Other (s							
C/O MERSANA THERAPEUTICS, INC. 840 MEMORIAL DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					.			
(Street) CAMBRIDGE MA 02139															Form filed by More than One Reporting Person					
(City)	(St	ate) (Z	Zip)		Rule 10b5-1(c) Transaction Indication 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.										nded to					
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	3ene	ficiall	y Own	ed				
Date				2. Transac Date (Month/Da	ay/Year) Exe		Deemed ecution Date, ny onth/Day/Year)		Transaction Dis Code (Instr. 5)		Disposed (4. Securities Acquired (A Disposed Of (D) (Instr. 3 5)		, 4 and Secur Benef Owne		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount (A)		or I	Price		ed ection(s) 3 and 4)			(Instr. 4)	
Common	Stock			01/02/2	2024				A		8,810(1)	I	4	\$ <mark>0</mark>	58	8,694	D			
Common	Stock														9,595 I See Note 2				See Note 2 ⁽²⁾	
		Tal									osed of, o				Owne	d	,			
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis Expiration Date (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Se (In	rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A) (D)		Date Exercisable		Expiration Date	or		ber						

Explanation of Responses:

1. These shares were granted in connection with the Reporting Person's election to receive the Reporting Person's quarterly retainer for director services in the form of fully vested shares of stock rather than cash. The shares were granted to the Reporting Person pursuant to the Issuer's Amended & Restated Non-Employee Director Compensation Policy, as amended, in lieu of retainer fees of \$20,000 for the quarter ended December 31, 2023. The number of shares issued was based on the closing price per share of the Issuer's common stock on January 2, 2024, which was \$2.27.

2. The securities are held directly by the Dave Mott Declaration of Trust dated May 31, 2001, as amended (the "Mott Trust"). The Reporting Person disclaims beneficial ownership within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the securities held by the Mott Trust in which the Reporting Person has no pecuniary interest.

/s/ Alejandra Carvajal, Attorney-in-Fact

01/04/2024

** 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.