FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Nashington.	D.C. 20549	

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response.	0.5							

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

Name and Address of Reporting Person* MISRA TUSHAR				[]	2. Issuer Name and Ticker or Trading Symbol Mersana Therapeutics, Inc. [MRSN] 3. Date of Earliest Transaction (Month/Day/Year)							(Chec	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) below)					
(Last)	`	First)	(Middle)		01/13/2024								, ,	, Chief M	Ianuf.	,		
		HERAPEUTICS,	INC.	<u> </u>	1 If Am	andmont	Data of	Original	Tilod i	Month/Day	(Voor)	6 Ind					iaabla	
840 MEI	MORIAL D	ORIVE		ľ								Line)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)										X	X Form filed by One Reporting Person							
CAMBR	IDGE M	ſΑ	02139									Form file Person	Form filed by More than One Reporting Person					
(City)	(\$	State)	(Zip)		Rule 10b5-1(c) Transaction Indication													
	X 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.								satisfy									
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			saction 2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Disposed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following Reported		Form: Direct		7. Nature of Indirect Beneficial Ownership					
								v	Amount	(A) or (D)	Price	Transaction (Instr. 3 ar	on(s)			Instr. 4)		
Common Stock 01/			01/13/2	5/2024		M ⁽¹⁾		7,083 A		\$0	19,865(2)			D				
Common Stock 01/			01/14/2	1/2024		M ⁽³⁾		1,458 A		\$0	21,323			D				
Common Stock 01/16			01/16/2	5/2024		S ⁽⁴⁾		3,357	D	\$2.71(5)	71 ⁽⁵⁾ 17,966		066					
	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	Code	saction Derivative Ex			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)			es g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
												Amount or		(Instr. 4)				
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Number of Shares						
Restricted Stock Unit	(6)	01/13/2024		M			7,083	(7)		(7)	Common Stock	7,083	\$0	21,250	0	D		
Restricted Stock Unit	(6)	01/14/2024		М			1,458	(8)	\sqcap	(8)	Common Stock	1,458	\$0	2,916		D		
Stock Option (Right to Buy)	\$3.02	01/15/2024		A		187,500		(9)		01/14/2034	Common Stock	187,500	\$0	187,50	00	D		
Restricted Stock Unit	(6)	01/15/2024		A		41,667		(10)		(10)	Common Stock	41,667	\$0	41,667	7	D		

Explanation of Responses:

- 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 13, 2023.
- 2. Includes 1,275 shares of common stock acquired by the Reporting Person on December 15, 2023 through the Issuer's employee stock purchase plan.
- 3. Represents shares of common stock received upon vesting of a portion of the RSUs awarded to the Reporting Person on January 14, 2022.
- 4. 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.
- 5. The price reported is a weighted average sales price. The shares were sold in multiple transactions at prices ranging from \$2.70 to \$2.71, 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
- 6. Each RSU represents the contingent right to receive one share of common stock of the Issuer.
- 7. 25% of the total number of RSUs granted vested on January 13, 2024, and the remainder shall vest thereafter in equal annual installments over the next three years.
- 8. 25% of the total number of RSUs granted vested on January 14, 2024, and the remainder shall vest thereafter in equal annual installments over the next two years.
- 9. The option shall vest in equal quarterly installments over four years from the date of grant.
- 10. The RSUs shall vest in equal annual installments over four years from the date of grant.

/s/ Alejandra Carvajal, Attorney-in-Fact

01/17/2023

** 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.