FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	

STATEMENT (OF CHANGES I	N BENEFICIAL	OWNERSHIP

l	OMB APPROVAL								
l	OMB Number:	3235-0287							
l	Estimated average burden								
ı	houre per reenonee.	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

1. Name and Address of Reporting Person* DeSchuytner Brian (Last) (First) (Middle) C/O MERSANA THERAPEUTICS, INC.					Issuer Name and Ticker or Trading Symbol Mersana Therapeutics, Inc. [MRSN] 3. Date of Earliest Transaction (Month/Day/Year) 01/14/2022								heck all app Dire V Offic	ationship of Reporting Perso k all applicable) Director Officer (give title below) Chief Financial				uer wner specify
	MORIAL I		02139	 	4. If Amendment, Date of Original Filed (Month/Day/Year)						ne) X Forr Forr							
(City)	(State)	(Zip)															
1. Title of Security (Instr. 3) 2. Trans Date				2. Transac	action 2A. Deemed Execution Date,		Code (Instr.		ed (A) or	5. Am Secur Benef	ount ities iciall d Fol		Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount (A) or (D)		Price	Trancact		tion(s)			(Instr. 4)	
Common Stock 01				01/14/	4/2022			М		10,208 A		(1)		17,573		D		
			Table II - [sed of, onvertib			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	4. Trans	4. Transaction Code (Instr.		5. Number of Derivative		6. Date Exercisa Expiration Date (Month/Day/Yea		7. Title ar of Securi Underlyin Derivative (Instr. 3 a	nd Amoun ties ng e Security	Derivat Securit	ive y	9. Number derivative Securitie Beneficia Owned Following Reported	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amoun or Numbe of Shar	.		Transacti (Instr. 4)	ion(s)		
Restricted Stock Units	(1)	01/14/2022		М			3,958 (2) (2) Common Stock 3,958 \$		\$0		7,91	6	D					
Restricted Stock Units	(1)	01/14/2022		М			6,250	(3)		(3)	Common Stock	6,250	\$0		18,75	50	D	
Stock Option (right to buy)	\$6.28	01/14/2022		A		112,500		(4)		01/13/2032	Common Stock	112,50	\$0		112,50	500 D		
Restricted Stock	(1)	01/14/2022		A		25,000		(5)		(5)	Common Stock	25,00	0 \$0		25,00	00	D	

Explanation of Responses:

- 1. Each restricted stock unit ("RSU") represents a contingent right to receive one share of the Issuer's common stock upon vesting.
- 2. 50% of the total number of RSUs vested as of January 14, 2022, and thereafter shall vest in equal annual installments over the next two years.
- 3. 25% of the total number of RSUs vested on January 14, 2022, and thereafter shall vest in equal annual installments over the next three years.
- 4. The option vests in equal quarterly installments over the first four years after the vesting commencement date, January 14, 2022. 5. The restricted stock units vest in equal annual installments over the first four years after the vesting commencement date, January 14, 2022.

/s/ Brian DeSchuytner

01/19/2022

** Signature of Reporting Person

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.