FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
- 1	ha	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

1 Name ar	nd Address o	f Reporting Person*			2. Is	ssuer	Name an	d Tick	er or Tradir	ng S	ymbol		5.	Relationship	of Reportin	g Pers	son(s) to Iss	uer
Name and Address of Reporting Person* Diaz Allene M.			Mersana Therapeutics, Inc. [ MRSN ]								(0	(Check all applicable)				mor		
													21	r (give title		10% Ov Other (s		
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year)								below			below)	pecity		
C/O MERSANA THERAPEUTICS, INC.					06/09/2022													
840 MEMORIAL DRIVE				A If Amendment Date of Original Filed (Manth/Day 2012)								6. Individual or Joint/Group Filing (Check Applicable						
					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)					
(Street)	IDGE 1	F.A.	02120												•		orting Perso	I
CAMBR	IDGE N	MA 02139												Form filed by More than One Reporting Person				
(City)	(5	State)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of	Security (Ins	tr. 3)		2. Transa Date				3. 4. Securities Acquired (A)										
				(Month/D	Day/Year) Execution Date, if any (Month/Day/Year			Code (Instr. 5)			u. 3, 4 ai	Benefic	ally (D) o		or Indirect	Beneficial Ownership		
					(Month/Bay/Tear)			· -		(A) or			Reporte	Reported Transaction(s)			(Instr. 4)	
								Code	v	Amount	unt (A) or P		(Instr. 3	and 4)				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of 2. 3. Transaction 3A. Deemed 4.									6. Date Exercisable and 7. Title and Amo						10.	11. Nature		
Security or Exercise (Month/Day/Year) if any				ransac ode (Ir		r. Derivative		Expiration Date of Securities (Month/Day/Year) Underlying			g	Derivative Security	derivative Securities		Ownership Form:	of Indirect Beneficial		
(Instr. 3) Price of (Month/Day/Year) 8				1		Securities Acquired		Derivative Secu (Instr. 3 and 4)					(Instr. 5)	Beneficially Owned		Direct (D) or Indirect	Ownership (Instr. 4)	
	Security					(A) or Disposed									Following Reported Transaction(s) (Instr. 4)		(I) (Instr. 4)	
							of (D) (Instr. 3, 4 and 5)											
													Amoun	7				
									D-4-		uminatia.		or Number					
				C.	ode	v	(A)		Date Exercisable		xpiration ate	Title	of Shares					
Stock												C						
Option (right to buy)	\$3.62	06/09/2022			A		45,000		(1)	0	6/08/2032	Common Stock	45,000	\$0	45,00	0	D	
Evalanation	n of Resnon			•														,

1. The option will vest in full on the earlier of the first anniversary of the date of grant or the date of the 2023 Annual Meeting of Stockholders of Mersana Therapeutics, Inc., subject to the Reporting Person's continued service on such vesting date.

## Remarks:

Exhibit 24 - Power of Attorney

/s/Alejandra Carvajal, Attorney-in-Fact

06/10/2022

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

### POWER OF ATTORNEY

The undersigned hereby constitutes and appoints each of Anna Protopapas, Brian DeSchuytner, Alejandra Carvajal and Brigitte Eichner of Mersana Therapeutics, Inc. (the "Company"), signing individually, with full power of substitution, as the undersigned's true and lawful attorneys-in-fact and agents to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934, as amended, or any rule or regulation of the SEC;
- (2) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the SEC, in the undersigned's capacity as officer, director or beneficial owner of more than 10% of a registered class of securities of the Company of the Company, Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder;
- (3) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute any such Form ID or Forms 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- (4) take any other action of any type whatsoever in connection with the foregoing that, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, and their substitutes, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company.

[Remainder of page intentionally left blank]

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 7th day of April, 2022.

/s/ Allene M. Diaz Allene M. Diaz

[Signature Page to Section 16 Power of Attorney]