## FORM 4

Check this box if no longer subject to

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machinaton	D C	205.40
Washington,	D.C.	20549

STATEMENT	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

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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*     Protopapas Anna					2. Issuer Name and Ticker or Trading Symbol  Mersana Therapeutics, Inc. [ MRSN ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner								
(Last)	(F	(First) (Middle) A THERAPEUTICS, INC.				3. Date of Earliest Transaction (Month/Day/Year) 01/15/2021						$\dashv$	X	Officer (aire title			10% Owner Other (specify below) t & CEO					
840 MEMORIAL DRIVE																						
(Street) CAMBR	IDGE M	1A	02139		4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X	•									
(City)	(5	State)	(Zip)																			
		T	able I - Non-	Deriva	tive S	ecuriti	es Acq	uired,	Dis	osed of	, or Be	neficia	ally (	Owned								
1. Title of Security (Instr. 3)			0	ate	Transaction ite onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr.		es Acquire Of (D) (Ins				y	Form:	Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	(A) o (D)	r Pric	e	Transactio (Instr. 3 an			(						
Common Stock 01/15				01/15/2	5/2021		M		17,709	A		(1)	230,120			D						
Common Stock 01/15					2021			F		5,198(2	) <b>D</b>	\$2	21.09 224,922			D						
			Table II - D (e							osed of, o				vned								
Derivative   Conversion   D		ise (Month/Day/Year) if any (Month/Day ve		Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		te	7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		Derivative Security			e Ow s For ally Dir or I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
				Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Numb	Amount Transa		Transacti (Instr. 4)	tion(s)						
Restricted Stock Units	(1)	01/15/2021		М			17,709	(3)		(3)		(3)		(3)	Common Stock	17,7	709	\$0	53,12	.4	D	
Stock Option (right to	\$21.09	01/15/2021		A		382,500		(4)		01/15/2031	Common Stock	382,	,500	\$0	382,50	00	D					

## **Explanation of Responses:**

buy) Restricted

(1)

- 1. Each restricted stock unit ("RSU") represents a contingent right to receive one share of the Issuer's common stock upon settlement.
- 2. Represents the number of shares of common stock that have been withheld by the Issuer to satisfy its income tax withholding and remittance obligations in connection with the net settlement of the RSUs and does not represent a sale by the reporting person

(5)

- 3. 25% of the total number of RSUs vested on January 15, 2021, and thereafter shall vest in equal annual installments over the next three years.
- 4. The option yests in equal quarterly installments over the first four years after the vesting commencement date, January 15, 2021.
- 5. The restricted stock units vest in equal annual installments over the first four years after the vesting commencement date, January 15, 2021.

01/20/2021 /s/ Anna Protopapas \*\* Signature of Reporting Person Date

Common

85,000

\$0

85,000

D

(5)

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).

01/15/2021

\*\* 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.

85,000