FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

Name and Address of Reporting Person* Protopapas Anna						2. Issuer Name and Ticker or Trading Symbol Mersana Therapeutics, Inc. [MRSN]								(Chec	ck all application	able)	10% Owner		vner
(Last) (First) (Middle) C/O MERSANA THERAPEUTICS, INC. 840 MEMORIAL DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 01/15/2020								X	Officer (give title Other (specify below) President & CEO					
(Street)	IDGE M	1A	02139		4. If a	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Ind Line) X	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip) ble I - Non	-Deriv	ative		curities	<u> </u>	auired l	Dist	nosed c	of or Re	nefic	ially	Owned				
1. Title of Security (Instr. 3) 2. T			2. Trans Date (Month/I	action	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securion Dispose Code (Instr.		4. Securi	ities Acquii d Of (D) (In	red (A)	or 5. Amou Securitie Benefici		nt of es form (D) o (I) (In tion(s)		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)		ice	Transaction (Instr. 3 a				(111511.4)	
	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 Da if any (Month/Day/Y	C	ansaction ode (Instr.		Derivative		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Co	ode V	,	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou or Numb of Sh	oer		(Instr. 4)	on(s)		
Stock Option (right to buy)	\$6.16	01/15/2020		1	A		318,750		(1)	0	1/15/2030	Common Stock	318,	750	\$0	318,75	50	D	
Restricted Stock Units	(2)	01/15/2020			A		70,833		(3)		(3)	Common Stock	70,8	833	\$0	70,83	3	D	

Explanation of Responses:

- 1. The options vest in equal quarterly installments over the first four years after the vesting commencement date, January 15, 2020.
- 2. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock upon vesting.
- $3.\ The\ restricted\ stock\ units\ vest\ in\ equal\ annual\ installments\ over\ the\ first\ four\ years\ after\ the\ vesting\ commencement\ date,\ January\ 15,\ 2020.$

/s/ Eva Jack, as Attorney-in-

Fact

<u>01/16/2020</u>

** 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.