FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Protopapas Anna (Last) (First) (Middle)					2. Issuer Name and Ticker or Trading Symbol Mersana Therapeutics, Inc. [MRSN] 3. Date of Earliest Transaction (Month/Day/Year) 07/03/2017								5. Relationship of Repor (Check all applicable) X Director X Officer (give title below)		1	(s) to Issuer 10% Owner Other (specify pelow)	
C/O MERSANA THERAPEUTICS, INC.													President and CEO				
840 MEMORIAL DRIVE				_ 4	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) CAMBRIDGE MA 02139				_									X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State	e) (Zip)														
		Tab	le I - Non-De	rivati	ve S	ecuri	ties A	cquire	l, Dispos	sed of,	or B	enefici	ally Owr	ned			
Date (Month/Day/Year) i			Exe ar) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		Cod	Transaction or I		osed Of (D) (Instr. 3, E		3, Secu Ben Own	mount of urities eficially ed owing	6. Ownership Form: Dire (D) or Indirect (I)	Benef ect (Instr	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Cod	e V	Amount	(A) or (D)	Price	Rep Tran	owing orted isaction(s) tr. 3 and 4)	(Instr. 4)			
Common Stock			07/03/2017	,			C		72,263	A	(1)	,	192,565	I	By Kinney/Protopapas Family Irrevocable Trust ⁽²⁾		
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		Execution Date, if any	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) o Disposed of (D (Instr. 3, 4 and		o)		7. Title and Amount Securities Underlying Derivative Security (I and 4)		lying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab	Expiration e Date	Title		Amount or Number of Shares		Transaction(s) (Instr. 4)			
Series B-1 Convertible Preferred Stock	(1)	07/03/2017		С			325,189	(1)	(1)	Comm		72,263	\$0	0	I	By Kinney/Protopapas Family Irrevocable Trust ⁽²⁾	

Explanation of Responses:

- 1. Upon closing of the Issuer's initial public offering, each share of Series B-1 Convertible Preferred Stock automatically converted into .22222 shares of Common Stock without payment of further consideration. There was no expiration date for the Series B-1 Convertible Preferred Stock.
- 2. These securities are held in a trust for the benefit of the reporting person's children. The reporting person's spouse is trustee of the trust. The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

/s/ Eva M. Jack, as Attorneyin-Fact

07/06/2017

** 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.