SEC For	m 4																	
FORM 4 UNITED			STAT	TES SE	ECURITIE Washing					١GI	E CO	MMI	SSION		OMB	APPRO	/AI	
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).				-	CHANGE to Section 16(a) on 30(h) of the I	OMB N Estima	OMB Number: 3235-0287 Estimated average burden hours per response: 0.5											
1. Name and Address of Reporting Person [*] Jack Eva M.				2. Issuer Name and Ticker or Trading Symbol <u>Mersana Therapeutics, Inc.</u> [MRSN]									eck all applie Directo	cable)	, 10% Ow			
(Last) (First) (Middle) C/O MERSANA THERAPEUTICS, INC. 840 MEMORIAL DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 09/14/2020									A below)	Bus. Officer, Tres, Sec.			
(Street) CAMBRIDGE MA 02139												Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)																		
		Tab	le I - Nor	-Deriv	ative Se	ecurities Ac	qui	red,	Disp	osed o	of, o	r Bene	eficial	ly Owned				
Da				2. Trans Date (Month/I	action Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)					(A) or 3, 4 and	Benefici Owned F	ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
							6	Code	v	Amount		(A) or (D)	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)
Common Stock 09				09/14	4/2020			M ⁽¹⁾		35,248		Α	\$1.5	3 35	35,248		D	
Common Stock 09/14				4/2020	2020		S ⁽²⁾		35,248		D	\$22		0		D		
		-				urities Acq Is, warrants								Owned				
1. Title of Derivative (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		Date, T	ransaction ode (Instr.		6. Date Exercisable and Expiration Date (Month/Day/Year)				7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:	
1. The stock option exercises reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 7, 200	20

v

Code

M⁽¹⁾

2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 7, 2020.

3. The options vested in equal quarterly installments over the first four years after the vesting commencement date, June 12, 2015.

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).

09/14/2020

Stock Option

(right to buy)

\$1.53

** 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.

(D)

35,248

(A)

Date Exercisable

(3)

Expiration Date

11/06/2025

Title

Commor

Stock

/s/ Eva Jack

** Signature of Reporting Person

Amount or Number

of Shares

35,248

09/16/2020 Date

\$<mark>0</mark>

35,248

D