FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
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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).

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

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Conversion or Exercise (Month/Day/Year) (Instr. 3) 3. Transaction Date (Security of Instr. 3) (Conversion or Exercise (Month/Day/Year) (Month/Day/Year) 3. Transaction Date (Securities) 4. Transaction or Expiration Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Instr. 4) Reported Transaction(Instr. 4) (Instr. 4) Reported Transaction(Instr. 4)	1. Name and Address of Reporting Person* MOTT DAVID M						2. Issuer Name and Ticker or Trading Symbol Mersana Therapeutics, Inc. [MRSN]									eck all appli Directo	cable) or	g Per	_	wner
City State City State City	1954 GREENSPRING DRIVE						` ' '													specify
(Street) TIMONIUM MD 21093 Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) Title of Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible security (instr. 3) and 4) 2. Conversion of Execution Date (e.g., puts, calls, warrants, options, convertible security (instr. 3) and 4) 3. Transaction Date (e.g., puts, calls, warrants, options, convertible security (instr. 3) and 4) 4. Derivative Security (instr. 4) 5. Number of Derivative Security (instr. 3) and 4) 8. Price of Derivative Security Security (instr. 4) 8. Price of Derivative Security Security Security (instr. 4) 8. Price of Derivative Security Security Security (instr. 4) 8. Price of Derivative Security Security Security (instr. 4) 8. Price of Securities Security Security Security Security (instr. 4) 8. Price of Securities Security Securi	SUITE 600						4. If Amendment, Date of Original Filed (Month/Day/Year)													
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buy)	Option (right to	\$17.39	01/02/2018			A		6,611		(1)	0	1/02/2028		6,0	511	\$0.00	6,611		D	

1. The option becomes exercisable in equal quarterly installments on the last day of each calendar quarter of 2018.

Remarks:

/s/ Sasha Keough, attorney-in-01/04/2018

** 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.