UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): April 5, 2021

MERSANA THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

001-38129

04-3562403

Delaware

(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)
840 Memorial Drive Cambridge, MA 02139 Cambridge, MA		02139
(Address of principal executive of	fices)	(Zip Code)
(Registra	nt's telephone number, including area code): (617) 498-0020
(For	Not Applicable ner name or former address, if changed sine	ce last report)
Check the appropriate box below if the Form 8-K file following provisions:	ling is intended to simultaneously satisfy the	e filing obligation of the registrant under any of the
☐ Written communications pursuant to Rule 425 un	der the Securities Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 under	the Exchange Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant to	Rule 14d-2(b) under the Exchange Act (17	CFR 240.14d-2(b))
☐ Pre-commencement communications pursuant to	Rule 13e-4(c) under the Exchange Act (17	CFR 240.13e-4(c))
Securities registered pursuant to Section 12(b) of the	e Act:	
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$0.0001 par value	MRSN	The Nasdaq Global Select Market
ndicate by check mark whether the registrant is an echapter) or Rule 12b-2 of the Securities Exchange A		le 405 of the Securities Act of 1933 (§230.405 of this
Emerging growth company \square		
f an emerging growth company, indicate by check r or revised financial accounting standards provided p		he extended transition period for complying with any new ct. \square

Item 1.01 Entry into a Material Definitive Agreement.

On April 5, 2021, Mersana Therapeutics, Inc. (the "Company"), entered into an Eighth Lease Modification Agreement (the "Expansion Agreement") to the Lease (the "Lease") with Rivertech Associates II LLC (the "Lessor"), which covers certain laboratory and office space at 840 Memorial Drive, Cambridge, MA 02139 (the "Premises"). The Expansion Agreement, effective as of April 5, 2021, expands the space leased by the Company at the Premises (the "Expansion Space") for a term of sixty months beginning on July 1, 2021, and ending on June 30, 2026.

The foregoing description of the Amendment is qualified in its entirety by the full text of the Extension Agreement, a copy of which will be filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the quarter ending March 31, 2021.

Item 9.01	Financial Statements and Exhibits.		
(d) Exhibits			
Exhibit No.	Description		
104	The cover page from this Current Report on Form 8-K, formatted in Inline XBRL		

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

MERSANA THERAPEUTICS, INC.

By: /s/ Brian DeSchuytner

Brian DeSchuytner

Senior Vice President, Finance & Product Strategy

Date: April 9, 2021