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): June 7, 2019

MERSANA THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

001-38129 (Commission File Number)

04-3562403 (IRS Employer Identification No.)

840 Memorial Drive Cambridge, MA 02139 Cambridge, MA (Address of principal executive offices)

02139

(Zip Code)

ess of principal executive offices)

(Registrant's telephone number, including area code): (617) 498-0020

Not Applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o 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 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

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company x

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. x

Item 5.07 Submission of Matters to a Vote of Security Holders.

On June 7, 2019, Mersana Therapeutics, Inc. (the "Company") held its Annual Meeting of Stockholders (the "Annual Meeting"), at which a quorum was present. At the Annual Meeting, the stockholders of the Company voted on two proposals as follows: (i) to elect Andrew A. F. Hack, M.D., Ph.D., and Kristen Hege, M.D., each, as a Class II member of the board of directors to serve until the Company's 2022 annual meeting of stockholders and until his or her successor is duly elected and qualified or until his or her earlier death, resignation or removal ("Proposal 1"), and (ii) to ratify the selection of Ernst & Young LLP as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2019 ("Proposal 2").

The Company's stockholders approved Proposal 1. The votes case at the Annual Meeting were as follows:

Nominee	Votes For	Votes Against	Abstain	Broker Non-Votes
Andrew A. F. Hack, M.D., Ph.D.	32,538,597	0	6,384,208	2,320,531
Kristen Hege, M.D.	32,541,528	0	6,381,277	2,320,531

The Company's stockholders approved Proposal 2. The votes cast at the Annual Meeting were as follows:

Votes For	Votes Against	Abstain	
38,723,682	19,241	19,241 2,500,413	
	2		

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.

/s/ David Spellman
David Spellman
Chief Financial Officer

Date: June 7, 2019