### **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**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 9, 2023

# Repare Therapeutics Inc. (Exact Name of Registrant as Specified in Its Charter)

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	Québec (State or Other Jurisdiction of Incorporation)	001-39335 (Commission File Number)	Not applicable (I.R.S. Employer Identification No.)			
7210 Frederick-Banting, Suite 100 St-Laurent, Québec, Canada (Address of Principal Executive Offices)			H4S 2A1 (Zip Code)			
of Incorporation) File Number) Identification No.)  7210 Frederick-Banting, Suite 100  St-Laurent, Québec, Canada H4S 2A1						
		nded to simultaneously satisfy the f	iling 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 Act:					
	Title of each class	Trading Symbol	Name of each exchange on which registered			
,	Common shares, no par value	RPTX	The Nasdaq Stock Market LLC			
	check mark whether the registrant is an emerging g Rule 12b-2 of the Securities Exchange Act of 1934		405 of the Securities Act of 1933 (§230.405 of th			

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.  $\ \Box$ 

Emerging growth company  $\square$ 

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

On June 8, 2023, Repare Therapeutics Inc., a corporation governed by the *Business Corporations Act* (Québec) (the "Company"), held its 2023 Annual Meeting of Shareholders ("Annual Meeting"), at which a quorum was present. At the Annual Meeting, the Company's shareholders voted on the three proposals set forth below. A more detailed description of each proposal is set forth in the Company's definitive proxy statement on Schedule 14A filed with the Securities and Exchange Commission on April 28, 2023.

### **Proposal 1 - Election of Directors**

Samarth Kulkarni, Ph.D., Briggs Morrison, M.D. and Lloyd M. Segal were each elected to serve as a Class III director of the Company's Board of Directors (the "Board") until the 2026 Annual Meeting of Shareholders and until his successor is duly elected or until his earlier death, resignation or removal. The votes cast were as follows:

Nominee	Votes For	Votes Withheld	<b>Broker Non-Votes</b>
Samarth Kulkarni, Ph.D.	27,331,967	9,105,005	1,445,007
Briggs Morrison, M.D.	32,401,483	4,035,489	1,445,007
Llovd M. Segal	32,950,145	3,486,827	1,445,007

## Proposal 2 - Approval, on an Advisory Basis, of the Compensation Paid to the Company's Named Executive Officers as disclosed in the 2023 Proxy Statement

The shareholders approved a non-binding advisory vote on the compensation of the Company's named executive officers, by the following votes:

Votes For	Votes Against	Abstentions	Broker Non-Votes
36,408,559	28,413	_	1,445,007

### Proposal 3 - Appointment of Independent Registered Public Accounting Firm

The shareholders approved the appointment of Ernst & Young LLP as the Company's independent registered public accounting firm for the year ending December 31, 2023, and authorized the Board to fix Ernst & Young LLP's remuneration, by the following votes:

Votes For	Votes Withheld	
37,873,426	8,553	

### **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.

### REPARE THERAPEUTICS INC.

By: /s/ Lloyd M. Segal

Lloyd M. Segal President and Chief Executive Officer

Dated: June 9, 2023