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): August 14, 2024

ARCH THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

Nevada (State or other jurisdiction of incorporation) **000-54986** (Commission File Number)

46-0524102 (I.R.S. Employer Identification No.)

235 Walnut Street, Suite 6
Framingham, Massachusetts
(Address of principal executive offices)

01702 (Zip Code)

Registrant's telephone number, including area code: (617) 431-2313

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 6ee

General Instr	uction A.2. below):			
☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)				
□ Soliciting	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)			
□ Pre-com	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))			
□ Pre-com	mencement communications pursuant to Rule 13e-	4(c) under the Exchange Act (17 CFR 240.13e-4	4(c))	
Securities reg	gistered pursuant to Section 12(b) of the Act:			
	Title of each class N A	Trading Symbol(s) N A	Name of each exchange on which registered $${\rm N} {\rm A}$$	
	heck mark whether the registrant is an emerging a change Act of 1934 (17 CFR §240.12b-2).	growth company as defined in Rule 405 of the	Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the	
Emerging gro	owth company			
	ng growth company, indicate by check mark if the andards provided pursuant to Section 13(a) of the landards provided pursuant to Section 13(a) of the landards provided pursuant to Section 13(b) of the landards provided pursuant to Section 15(b) of the landards pur		ansition period for complying with any new or revised financial	
	•	on of Directors; Appointment of Certain Offi	cers; Compensatory Arrangements of Certain Officers.	
Departure of	f Director			
	ust 14, 2024, Punit Dhillon notified the board of digust 14, 2024. There are no disagreements of any k		. (the "Company") that he will resign as a member of the Board ed to his resignation as a director or otherwise.	
Item 9.01 Fi	nancial Statements and Exhibit			
(d) The follow	wing exhibits are being filed herewith:			
Exhibit	Description			
104	Cover Page Interactive Data File (embedded within the Inline XBRL Document).			

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.

Dated: August 16, 2024

By: /s/ Terrence W. Norchi, M.D.
Terrence W. Norchi, M.D. Title: President, Chief Executive Officer