## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

## FORM 8-K

	PURSUAN	CURRENT REPORT NT TO SECTION 13 OR 15(	
		RITIES EXCHANGE ACT	
	Date of Report (Date of	f earliest event reported): De	cember 2, 2024
		e Therapeutics of registrant as specified in its char	
	Delaware (State or other jurisdiction of incorporation)	001-39676 (Commission File Number)	26-3407249 (IRS Employer Identification No.)
	3350 Riverwood Parkway SE, Suite 1900 Atlanta, Georgia (Address of principal executive offices)		30339 (Zip Code)
	Registrant's t	elephone number, including area co (678) 392-3419	ode:
	(Former name o	N/A r former address, if changed since last rep	oort)
	ck the appropriate box below if the Form 8-K filing is intendowing provisions:	led to simultaneously satisfy the filing	g obligation of the registrant under any of the
	Written communications pursuant to Rule 425 under 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))		
Sec	urities 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, \$0.001 par value	IKT	The Nasdaq Stock Market LLC
	cate by check mark whether the registrant is an emerging greeter) or Rule 12b-2 of the Securities Exchange Act of 1934(		of the Securities Act of 1933 (§230.405 of this
			Emerging growth company $\boxtimes$
	n emerging growth company, indicate by check mark if the reevised financial accounting standards provided pursuant to S		

## Item 1.02 Termination of a Material Definitive Agreement.

On February 1, 2024, Inhibikase Therapeutics, Inc. (the "Company") entered into an At the Market Offering Agreement (the "ATM Agreement") with H.C. Wainwright & Co., LLC, as sales agent (the "Agent"), pursuant to which the Company may, from time to time, issue and sell shares of its common stock, in an aggregate offering price of up to \$5,659,255, through or to the Agent. Under the terms of the ATM Agreement, the Agent may sell the shares of the Company's common stock at market prices by any method that is deemed to be an "at the market offering" as defined in Rule 415 under the Securities Act of 1933, as amended. 315,338 shares of the Company's common stock were sold pursuant to the ATM Agreement for an aggregate gross sales price of \$849,187.85. On May 20, 2024, the Company filed with the Securities and Exchange Commission a prospectus supplement to reduce the maximum aggregate gross sales price of its common stock that may be offered, issued and sold under the ATM Agreement from and after May 20, 2024 to \$50,000, not including the shares of the Company's common stock previously sold. No sales of the Company's common stock pursuant to the ATM Agreement have occurred since this date. On December 2, 2024, the Company provided to the Agent a notice of termination of the ATM Agreement, with such termination to be effective December 11, 2024 in accordance with the terms of the ATM Agreement.

## **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.

Date: December 5, 2024 INHIBIKASE THERAPEUTICS, INC.

> /s/ Milton H. Werner By:

Name: Milton H. Werner, Ph.D.
Title: President and Chief Executive Officer