SEC	Form	4

## FORM 4

Check this box if no longer subject to

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL
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	Check this box to indicate that a
	transaction was made pursuant to a
	contract, instruction or written plan for the
	purchase or sale of equity securities of the
_	issuer that is intended to satisfy the
	affirmative defense conditions of Rule
	10b5-1(c). See Instruction 10.

in tame and radiese of toperang release			2. Issuer Name <b>and</b> Ticker or Trading Symbol Inhibikase Therapeutics, Inc. [ IKT ]		tionship of Reporting Perso all applicable) Director	on(s) to Issuer 10% Owner
(Last) 1 CRANBERRY	(First) HILL, SUITE 200	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/21/2025	x	Officer (give title below) Chief Financia	Other (specify below)
(Street) LEXINGTON	МА	02421	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv X	idual or Joint/Group Filing Form filed by One Repo Form filed by More thar	orting Person
(City)	(State)	(Zip)				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Se	Title of Security (Instr. 3)	Date (Month/Day/Year)	Execution Date,	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
				Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)

 
 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 8)		5. Numb Derivativ Securitie Acquiree Dispose (Instr. 3,	ve es d (A) or d of (D)	6. Date Exerc Expiration D (Month/Day/ <sup>\</sup>	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)		
Stock Option (Right to Buy)	\$3.79	01/21/2025		D <sup>(1)</sup>			5,834	(2)	11/28/2029	Common Stock	5,834	\$0 <sup>(1)</sup>	0	D	
Stock Option (Right to Buy)	\$1.26	01/21/2025		A <sup>(1)</sup>		5,834		(2)	11/28/2029	Common Stock	5,834	\$0 <sup>(1)</sup>	5,834	D	
Stock Option (Right to Buy)	\$2.16	01/21/2025		<b>D</b> <sup>(1)</sup>			90,000	(2)	04/01/2031	Common Stock	90,000	\$0 <sup>(1)</sup>	0	D	
Stock Option (Right to Buy)	\$1.26	01/21/2025		A <sup>(1)</sup>		90,000		(2)	04/01/2031	Common Stock	90,000	\$0 <sup>(1)</sup>	90,000	D	

Explanation of Responses:

1. The transactions reported herein reflect an option repricing (the "Repricing") effective on January 21, 2025. The Repricing was approved by the Issuer's Board of Directors on October 9, 2024 and the Issuer's stockholders on January 3, 2025. All of the other terms of the options remain unchanged. Such transactions were exempt pursuant to Rule 16b-6(d) and Rule 16b-3 of the Exchange Act, as applicable.

2. This stock option award was issued pursuant to the Inhibikase Therapeutics, Inc. 2011 Equity Incentive Plan or the Inhibikase Therapeutics, Inc. 2020 Equity Incentive Plan, as applicable, and becomes exercisable in accordance with the vesting schedule specified in the award agreement and as previously reported on applicable Form 4, subject to the Reporting Person's continued service with the Issuer as of the applicable vesting date.

/s/ Garth Lees-Rolfe

01/22/2025

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{*}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.