## 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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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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.
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1. Name and Address Dumesnil Sime			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Pasithea Therapeutics Corp.</u> [KTTA]	5. Relat (Check X	to Issuer			
(Last)	(First)	(Middle)	- 3. Date of Earliest Transaction (Month/Day/Year) 03/01/2024		Director Officer (give title below)	10% Owner Other (specify below)		
1111 LINCOLN ROAD, SUITE 500			4. If Amendment, Date of Original Filed (Month/Day/Year) 03/01/2024	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(Street) MIAMI BEACH	FL	33139			form med by more than one			
(City)	(State)	(Zip)	vative Securities Acquired Disposed of or Beneficia					

erivative Securities Acquired, Disposed of, or Beneficially Owned

 2. Transaction Date (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Following Reported	(Instr. 4)	Beneficial Ownership
Code		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		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)	tion	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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 Reported	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		Transaction(s) (Instr. 4)		
Stock Option (right to buy)	\$8.13 <sup>(1)</sup>	03/01/2024		Α		7,500		(2)	02/28/2034	Common Stock	7,500	\$0	7,500	D	

## Explanation of Responses:

1. The sole purpose of this Form 4/A is to correct the exercise price, which was previously reported erroneously as \$8.34 per share. The correct exercise price, based upon the closing price of the Issuer's common stock, par value \$0.0001 per share ("Common Stock"), on March 1, 2024, was \$8.13 per share.

2. The option (the "Option") award was made in accordance with the terms of the Issuer's 2023 Stock Incentive Plan. The shares of Common Stock underlying the Option will vest at the rate of 33% upon the one-year anniversary of the date of grant and 33% on each successive one-year anniversary thereafter; provided, that the Reporting Person remains a director of the Issuer through such vesting date.

## Remarks:

On January 2, 2024, the Issuer effected a reverse stock split of its Common Stock at a ratio of 1-for-20 (the "Reverse Stock Split"). As a result of the Reverse Stock Split, the shares of Common Stock, and the exercise price and shares of Common Stock underlying outstanding equity awards, have been adjusted accordingly versus any amounts previously reported by the Reporting Person.

/s/ Simon Dumesnil

\*\* Signature of Reporting Person

04/05/2024 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.