FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB	APP	ROVA
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the

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

purchase or sale issuer that is inter	of equity securities of nded to satisfy the se conditions of Rule struction 10.						
	ss of Reporting Per	son*	2. Issuer Name and Ticker or Trading Symbol KIORA PHARMACEUTICALS INC [KPRX]		ationship of Reporting Pers	on(s) to Issuer	
Strem Brian	<u>VI.</u>			X	Director	10% Owner	
(Last)	(First)	(Middle)		X	Officer (give title below)	Other (specify below)	
C/O KIORA PHARMACEUTICALS, INC. 332 ENCINITAS BLVD., SUITE 102			3. Date of Earliest Transaction (Month/Day/Year) 04/01/2025		President and CEO		
(Street) ENCINITAS	CA	92024	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	ridual or Joint/Group Filing Form filed by One Rep	, ,,	
(City)	(State)	(Zip)			r om med by wore than	Tone Reporting Ferdon	

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

or coourny (mounts)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	04/01/2025		A		15,941 ⁽¹⁾	A	\$0	46,103	D	

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 (Ir 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	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)	\$2.93	04/01/2025		A		31,883		04/01/2026 ⁽²⁾	04/01/2035	Common Stock	31,883	\$0	31,883	D	

Explanation of Responses:

- 1. Grant of restricted stock from the Issuer pursuant to the Issuer's 2024 Equity Incentive Plan (the "Plan"). The restrictions will vest as to one-third (1/3) of the shares on each of April 1, 2026, April 1, 2027 and April 1, 2028, subject to the reporting person's continuous service through each such vesting date.
- 2. The reporting person received an option to purchase Common Stock from the Issuer pursuant to the Plan. The option will become exercisable as to one-third (1/3) of the shares underlying the Option on April 1, 2026, and the remaining balance vests monthly on the first day of each calendar month thereafter for a period of two years, subject to the reporting person's continuous service through each such vesting date.

Remarks:

/s/ Melissa Tosca, Attorney-in-Fact 04/02/2025

** 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.