

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

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

1. Name and Address of Reporting Person* <u>Paolini John F.</u>  (Last) (First) (Middle) <u>C/O KINIKSA PHARMACEUTICALS, LTD.</u> <u>CLARENDON HOUSE 2 CHURCH STREET</u>  (Street) <u>HAMILTON D0 HM 11</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Kiniksa Pharmaceuticals, Ltd. [ KNSA ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>CHIEF MEDICAL OFFICER</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>09/01/2023</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	
Rule 10b5-1(c) Transaction Indication <input checked="" type="checkbox"/> Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.		

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Class A Common Share	09/01/2023		M		2,498	A	(1)	44,408	D	
Class A Common Share	09/01/2023		F		734	D	\$17.76	43,674	D	
Class A Common Share	09/02/2023		M		1,725	A	(1)	45,399	D	
Class A Common Share	09/02/2023		F		507	D	\$17.76	44,892	D	
Class A Common Share	09/05/2023		M <sup>(2)</sup>		400	A	\$1.86	45,292	D	
Class A Common Share	09/05/2023		S <sup>(2)</sup>		400	D	\$17.53 <sup>(3)</sup>	44,892	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. Transaction Code (Instr. 8)		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 Transaction(s) (Instr. 4)	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
Restricted Share Unit	(1)	09/01/2023		M			2,498	(4)	(4)	Class A Common Share	2,498	\$0	7,492	D	
Restricted Share Unit	(1)	09/01/2023		A		6,496		(5)	(6)	Class A Common Share	6,496	\$0	6,496	D	
Share Option	\$17.76	09/01/2023		A		38,974		(6)	08/31/2033	Class A Common Share	38,974	\$0	38,974	D	
Restricted Share Unit	(1)	09/02/2023		M		1,725		(7)	(7)	Class A Common Share	1,725	\$0	3,450	D	
Share Option	\$1.86	09/05/2023		M <sup>(2)</sup>		400		(8)	09/13/2026	Class A Common Share	400	\$0	139,817	D	

**Explanation of Responses:**

- Each Restricted Share Unit (RSU) represents a contingent right to receive one Class A Common Share of the Issuer.
- This transaction was effected pursuant to a Rule 10b5-1 plan executed by the reporting person on May 5, 2023.
- This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$17.50 to \$17.56. The price reported in this column reflects a weighted average sales price. Upon request, the reporting person will provide to the SEC staff full information regarding the number of Shares sold at each price.
- The RSUs vest over a four-year period, with 25% of the RSUs vesting on each yearly anniversary of the date of the grant, September 1, 2022.
- The RSUs vest over a four-year period, with 25% of the RSUs vesting on each yearly anniversary of the date of the grant, September 1, 2023.
- The option vests and becomes exercisable as to 25% of the total grant on the first anniversary of the vesting commencement date and vests in 36 equal monthly installments thereafter. The vesting commencement date is September 1, 2023.
- The RSUs vest over a four-year period, with 25% of the RSUs vesting on each yearly anniversary of the date of the grant, September 2, 2021.
- The option is fully vested and exercisable.

/s/ Madelyn Zeylikman,  
Attorney-in-Fact

09/06/2023

\*\* 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.**