

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>Ragosa Mark</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 FINANCIAL 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 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 | | 2,695 | A | (1) | 15,109 | D | |
| Class A Common Share | 09/01/2023 | | F | | 791 | D | \$17.76 | 14,318 | D | |
| Class A Common Share | 09/02/2023 | | M | | 1,861 | A | (1) | 16,179 | D | |
| Class A Common Share | 09/02/2023 | | F | | 547 | D | \$17.76 | 15,632 | 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 | | | 2,695 | (2) | (2) | Class A Common Share | 2,695 | \$0 | 8,082 | D | |
| Restricted Share Unit | (1) | 09/01/2023 | | A | | 7,000 | | (3) | 08/31/2033 | Class A Common Share | 7,000 | \$0 | 7,000 | D | |
| Share Option | \$17.76 | 09/01/2023 | | A | | 42,050 | | (4) | (4) | Class A Common Share | 42,050 | \$0 | 42,050 | D | |
| Restricted Share Unit | (1) | 09/02/2023 | | M | | 1,861 | | (5) | (5) | Class A Common Share | 1,861 | \$0 | 3,722 | D | |

Explanation of Responses:

- Each Restricted Share Unit (RSU) represents a contingent right to receive one Class A Common Share of the Issuer.
- 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.

/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.