

| OMB APPROVAL                                 |           |
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**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

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

|   |   |  |
|---|---|--|
| 1. Name and Address of Reporting Person*<br><u>Serafini Tito</u><br><br>(Last) (First) (Middle)<br>C/O ATRECA, INC., 835 INDUSTRIAL RD.<br>SUITE 400<br><br>(Street)<br>SAN CARLOS CA 94070<br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>Atreca, Inc. [ BCEL ]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)<br><br><input checked="" type="checkbox"/> Director 10% Owner<br><input checked="" type="checkbox"/> Officer (give title below) Other (specify below)<br><u>Chief Strategy Officer</u> |
|   | 3. Date of Earliest Transaction (Month/Day/Year)<br><u>02/09/2023</u>       |  |
|   | 4. If Amendment, Date of Original Filed (Month/Day/Year)                    |  |

**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 Stock            | 02/09/2023                           |  | A                              |   | 43,750 <sup>(1)</sup>   | D          | \$0.00 | 78,304  | D  |   |
| Class A Common Stock            |                                      |  |                                |   |   |            |        | 50,000  | I  | By the Serafini/Postner Irrevocable Remainder Trust   |
| Class A Common Stock            |                                      |  |                                |   |   |            |        | 228,875   | I  | By the Serafini/Postner Revocable Trust               |

**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   | Amount or Number of Shares |  |  |   |  |
| Employee stock option (right to buy)       | \$1.49   | 02/09/2023                           |  | A                              |   | 175,000  |     | (2)  | 02/08/2033      | Class A Common Stock  | 175,000                    | \$0.00                                     | 175,000  | D   |  |

**Explanation of Responses:**

- The reporting person received an award of 43,750 restricted stock units on February 9, 2023, vesting in three equal annual installments beginning on August 1, 2023. Each restricted stock unit represents a right to receive one share of Atreca Class A Common Stock upon vesting.
- 1/48 of the Option vests in equal monthly installments as measured from January 1, 2023. If applicable, vesting accelerates as provided in, and subject to the terms and conditions of, that certain Executive Employment Agreement between the Issuer and the Reporting Person, as may be amended from time to time.

**Remarks:**

/s/ Courtney J. Phillips,  
Attorney-In-Fact

02/13/2023

\*\* 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.