

| OMB APPROVAL                                 |           |
|--|-----------|
| OMB Number:                                  | 3235-0287 |
| Estimated average burden hours per response: | 0.5       |

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

**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

|  |  |   |
|--|--|---|
| 1. Name and Address of Reporting Person*<br><u>EPIQ Capital Group, LLC</u><br><br>(Last) (First) (Middle)<br>ONE LOMBARD STREET, SUITE 200<br><br>(Street)<br>SAN FRANCISCO CA 94111<br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>Cortexyme, Inc. [ CRTX ]</u> | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br><br>Director 10% Owner<br>Officer (give title below) <input checked="" type="checkbox"/> Other (specify below)<br><u>IA/Managing Member 10% owner</u> |
|  | 3. Date of Earliest Transaction (Month/Day/Year)<br><u>05/09/2019</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     |   |  |   |
| Common Stock                    | 08/20/2019                           |  | P                              |   | 600   | A          | \$25.69   | 2,830,196   | I <sup>(1)</sup>   | By Mr. Boeding as Trustee for Boeding Family Trust    |
| Common Stock                    | 08/20/2019                           |  | P                              |   | 2,310   | A          | \$25.69   | 2,832,506   | D <sup>(1)(2)</sup>                                      |   |
| Common Stock                    | 08/21/2019                           |  | P                              |   | 420   | A          | \$24.8685 | 2,832,926   | I <sup>(1)</sup>   | By Mr. Boeding as Trustee of Boeding Family Trust     |
| Common Stock                    | 08/21/2019                           |  | P                              |   | 1,635   | A          | \$24.8685 | 2,834,561   | D <sup>(1)(2)</sup>                                      |   |

**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 |  | Date Exercisable   | Expiration Date |   |  |  |   |  |

|  |         |          |
|--|---------|----------|
| 1. Name and Address of Reporting Person* |         |          |
| <u>EPIQ Capital Group, LLC</u>           |         |          |
| (Last)                                   | (First) | (Middle) |
| ONE LOMBARD STREET, SUITE 200            |         |          |
| (Street)                                 |         |          |
| SAN FRANCISCO CA                         |         | 94111    |
| (City) (State) (Zip)                     |         |          |

|  |         |          |
|--|---------|----------|
| 1. Name and Address of Reporting Person* |         |          |
| <u>Boeding Chad</u>                      |         |          |
| (Last)                                   | (First) | (Middle) |
| ONE LOMBARD STREET, SUITE 200            |         |          |
| (Street)                                 |         |          |
| SAN FRANCISCO CA                         |         | 94111    |
| (City) (State) (Zip)                     |         |          |

**Explanation of Responses:**

- The reporting persons are EPIQ Capital Group, LLC ("EPIQ") and Chad Boeding. EPIQ is the investment adviser and managing member of EPQ LLC, CTYM PS ("CTYM") and CTEPQ Partners LLC ("CTEPQ"). Together CTYM and CTEPQ beneficially own +10% of the common stock of the issuer. Mr. Boeding is the Managing Member of EPIQ. EPIQ is filing this Form 4 on behalf of itself and Mr. Boeding jointly, but not as a group, and each reporting person expressly disclaims membership in a group, within the meaning of Rule 13d-5(b) under the Securities Exchange Act of 1934, as amended.
- Beneficially owned directly by Mr. Boeding.

Chad Boeding                      08/21/2019  
 \*\* 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.**