longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

# Washington, D.C. 20549

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#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 Nama and  |   |                                      |  |   |   |   |                                       |                       |  |   |   |   |                                 |   |   |  |
|---|---|--------------------------------------|--|---|---|---|---------------------------------------|-----------------------|--|---|---|---|---------------------------------|---|---|--|
| Print or Type Responses)  1. Name and Address of Reporting Person *  Krutz Joel           |   |                                      |  | 2. Issuer Name and Ticker or Trading Symbol<br>Crown Electrokinetics Corp. [CRKN] |   |   |                                       |                       |  |   |   | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) |                                 |   |   |  |
| (Last) (First) (Middle) C/O CROWN ELECTROKINETICS CORP., 11601 WILSHIRE BLVD., SUITE 2240 |   |                                      |  | 3. Date of Earliest Transaction (Month/Day/Year) 09/29/2021                       |   |   |                                       |                       |  |   | X Officer (give title below) Other (specify below)  Chief Financial Officer |   |                                 |   |   |  |
| LOS ANG   | ELES, CA  | (Street) 90025                       |  | 4. If Amer  | ndment,   | Date Or   | rigina                                | l Filed(M             | Ionth/Day  | y/Year)   |   | _ Form filed by   | One Reporting I                 | Person<br>Reporting Person  | applicable Line)  |  |
| (City)  |   | (State)                              | (Zip)                                      |   |   | Table   | e I - N                               | lon-Der               | ivative  | Securiti  | es Acquire  | ed, Disposed  | of, or Benef                    | ficially Owne   | i   |  |
| 1.Title of Security (Instr. 3)  |   |                                      | 2. Transaction<br>Date<br>(Month/Day/Year) | any   | Deemed cution Date, if                              | if Code<br>(Inst                                      | (Instr. 8)                            |                       | (A) or Dispose   |   | of (D) Ov<br>Tr   | Amount of S<br>wned Followi<br>ransaction(s)<br>nstr. 3 and 4)          |                                 | l (   | Ownership of B  | . Nature<br>f Indirect<br>eneficial                                |
|   |   |                                      |  |   |   | C   | ode                                   | V                     | Amount   | (A) or (D)  | Price   |   |                                 | (I)   |   | nstr. 4)   |
| Reminder: Re  | eport on a sep  | parate line for each o               | class of securities b                      | eneficially   | owned   | directly  |                                       | •                     |  |   | d to the  |   | f informati                     | ion containe  | d SEC 1   | 174 (9-02)   |
|   |   |                                      |  |   |   |   |                                       | in this               | form a   | are not ı   | equired t   |   |                                 | form displa   |   | +/4 (9-02)   |
|   |   |                                      |  | Derivativ   |   |   | quir                                  | in this<br>a curre    | form a<br>ently value  | are not i<br>valid OM<br>f, or Ben                      | equired t<br>B control  | o respond on number.  |                                 |   |   | +/4 (9-02)   |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                                       | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed<br>Execution Date, it           | 4. Transac Code   | s, calls,<br>5.<br>tion De<br>Se<br>or<br>(D<br>(In | Number<br>rivative<br>curities<br>quired (<br>Dispose | equire<br>ts, op<br>of<br>(A)<br>d of | in this<br>a curre    | form a<br>ently va<br>osed of<br>onverti<br>Exercis<br>oration             | are not invalid OM  f, or Bendible securion  sable Date | equired t<br>B control<br>eficially O<br>rities)                            | o respond of number.  wned  d Amount ying                               | 8. Price of                     |   | To 10. Ownershi Form of Derivativ. Security: Direct (D or Indirec | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
| Derivative<br>Security  | Conversion<br>or Exercise<br>Price of<br>Derivative                   | Date                                 | 3A. Deemed<br>Execution Date, it           | 4. Transac Code   | s, calls,<br>5.<br>tion De<br>Se<br>or<br>(D<br>(In | Number rivative curities equired (Dispose) str. 3, 4  | equire<br>ts, op<br>of<br>(A)<br>d of | ed, Disp<br>tions, co | form a<br>ently va<br>osed of<br>onverti<br>Exercis<br>ciration<br>(Day/Ye | are not invalid OM  f, or Bendible securion  sable Date | equired to B control eficially Orities)  7. Title an of Underly Securities  | o respond of number.  wned  d Amount ying                               | 8. Price of Derivative Security | 9. Number o<br>Derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported | To 10. Ownershi Form of Derivativ. Security: Direct (D or Indirec | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |

### Reporting Owners

|  | Relationships |              |                         |       |  |  |
|--|---------------|--------------|-------------------------|-------|--|--|
| Reporting Owner Name / Address   | Director      | 10%<br>Owner | Officer                 | Other |  |  |
| Krutz Joel<br>C/O CROWN ELECTROKINETICS CORP.<br>11601 WILSHIRE BLVD., SUITE 2240<br>LOS ANGELES, CA 90025 |               |              | Chief Financial Officer |       |  |  |

## **Signatures**

| /s/ Joel Krutz                  | 12/17/2021 |
|---------------------------------|------------|
| **Signature of Reporting Person | Date       |

### **Explanation of Responses:**

- 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).
- (1) Granted pursuant to the Issuer's 2020 Employee Incentive Plan. Each restricted stock unit represents a contingent right to receive one share of the Issuer's Common Stock.

66,667 of the restricted stock unit vested on September 29, 2021. Subject to the Reporting Person remaining in continuous service with the Issuer through each applicable vesting date, 11,111 of the restricted stock units will vest monthly for a period of 29 months beginning October 21, 2021, with the remaining 11,114 restricted stock units vesting on March 21, 2024. In the event of a change in control of the Issuer, all then-unvested restricted stock units will vest as of the date of such change in control; if the Reporting Person terminates service with the

(2) Issuer as a result of his death, disability or a termination by the Issuer without cause, 100% of the unvested restricted stock units will vest as of the date of such termination. Share of unrestricted stock of the Issuer will be issued with respect to vested restricted stock units on the earliest to occur of (1) June 21, 2024; (2) the Reporting Person's separation from service; (3) a change in control; or (4) the Reporting Person's death.

#### (3) Not applicable.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.