FORM 4

Check this box if no 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

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

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

	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.
--	--

1. Name and Addres <u>Krutz Joel</u>	ss of Reporting Per	son*	2. Issuer Name and Ticker or Trading Symbol <u>Crown Electrokinetics Corp.</u> [CRKN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 1110 NE CIRCL	(First) E BLVD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/25/2025	X Officer (give title Other (specify below) CFO and COO				
(Street) CORVALLIS	OR	97330	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	-Derivative Securities Acquired, Disposed of, or Bene					

2. Transaction Date 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 7. Nature of 1. Title of Security (Instr. 3) 2A. Deemed 5. Amount of 6. Ownership Transaction Form: Direct (D) Execution Date. Securities Indirect (Month/Day/Year) if any Code (Instr. Beneficially Owned or Indirect (I) Beneficial Following Reported Transaction(s) (Month/Dav/Year) 8) (Instr. 4) Ownership (Instr. 4) (A) or Price (Instr. 3 and 4) Code v Amount D) Common Stock 04/25/2025 **A**⁽¹⁾ 147,568(1)(2) \$<mark>0</mark> 147,595 D Α **A**⁽³⁾ 147,568(2)(3) Common Stock 04/25/2025 A **\$**0 295,163 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		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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

1. The securities reported herein are shares of restricted stock of Crown Electrokinetics Corp. (the "Issuer") that were granted to the reporting person by the Issuer pursuant to the Issuer's 2022 Employee Incentive Plan.

2. Subject to the reporting person remaining in continuous service with the Issuer through each applicable vesting date, the shares of restricted stock reported herein vest on the second anniversary of the date of grant,

3. The securities reported herein are shares of restricted stock of the Issuer that were granted to the reporting person by the Issuer pursuant to the Issuer's 2024 Employee Incentive Plan.

/s/ Joel Krutz ** Signature of Reporting Person 04/29/2025

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.

Date