FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT OF CHANGES IN BENEFICIAL OWNERSH | HIP |
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OMB Number: 3235-0287 Estimated average burden 0.5 hours per response:

OMB APPROVAL

| Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). | Filed pursua | F CHANGES ant to Section 16(a) (action 30(h) of the In | of the Sec | curitie | es Exchange A | Act of 193 | _ | | OMB Numb Estimated a hours per re | average burde | 3235-0287 en 0.5 |
|--|--|--|---|------------------------|--|------------|----------|--|---|--------------------------|---|
| 1. Name and Address of Reporting Person* Kogan Elona Esq. (Last) (First) (Middle) C/O SELECTA BIOSCIENCES, INC. | 3. Date | er Name and Ticker <u>ECTA BIOSC</u> e of Earliest Transac /2020 | INC [SEL | | lationship of Reporting Person(s) to Issuer tk all applicable) Director 10% Owner Officer (give title Other (specify below) General Counsel | | | | | | |
| 480 ARSENAL WAY (Street) WATERTOWN MA 02472 (City) (State) (Zip) | 4. If Ar | nendment, Date of (| Month/Day/Ye | 6. Indiv Line) X | vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| Table I - Nor | n-Derivative \$ | Securities Acq | uired, I | Disp | oosed of, o | or Bene | ficially | 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 / Disposed Of (| | | 5. Amount of Securities Beneficially Owned Follow Reported | Form: Direct (D) or Indirec | m: Direct or Indirect | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | Code V | | Amount (A) or P | | Price | Transaction(s) (Instr. 3 and 4) | | | (1150.4) |
| | | ecurities Acqui alls, warrants, | | - | | | - | wned | | | |

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|---|---|--|---|------------------------------|---|---|-----|---------------------|-------------------------------------|-----------------|-------------------------------------|---|--|--|--|
| 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. Transa Code (8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 6. Date Exercisa Expiration Date (Month/Day/Yea | | | te of Securities ear) Underlying | | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) | 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 | | (Instr. 4) | | |
| Employee Stock Option (right to buy) | \$2.3 | 01/02/2020 | | A | | 140,000 | | (1) | 01/01/2030 | Common Stock | 140,000 | \$0 | 140,000 | D | |

Explanation of Responses:

1. This option will vest as to 25% on January 2, 2021. The remainder of the underlying shares will vest in 36 equal monthly installments thereafter.

Remarks:

/s/ Matthew Bartholomae, Attorney-in-Fact for Elona Kogan, Esq.

01/06/2020

Date

** Signature of Reporting Person

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.