FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person* Kogan Elona Esq. | | | | | 2. Issuer Name and Ticker or Trading Symbol SELECTA BIOSCIENCES INC [SELB] | | | | | | | | | ck all applica | able) | ng Person(s) to Iss 10% C | | |
|---|---|------------|--|--|--|--------------|------------------|--|---------|---|--|--|---|--|-----------------------------|--|--|--|
| (Last) (First) (Middle) C/O SELECTA BIOSCIENCES, INC. 480 ARSENAL WAY | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/25/2019 | | | | | | | | | General Counsel | | | рсспу | |
| (Street) WATERTOWN MA 02472 (City) (State) (Zip) | | | 4 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. Ind Line) | Form filed by More than One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| | ` | | ble I - Non-l | Derivati | ive S | ecuritie | s Acc | guired. I | Dist | osed o | of. or B | enef | icially | Owned | | | | |
| 1. Title of Security (Instr. 3) 2. Trans Date | | | | . Transact | 2A. Deemed Execution Dat | | ied n Date, | 3. Transaction Code (Instr. | | 4. Secur | I. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | | 5. Amoun Securities Beneficia Owned Fo | s lly ollowing | Form | : Direct Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership |
| | | | | | | | | Code | v | Amount | (A) | or | Price | Reported Transacti (Instr. 3 a | on(s) | | | (Instr. 4) |
| Common Stock 03/25 | | | | 03/25/2 | 5/2019 | | A ⁽¹⁾ | | 100,000 | | 4 | \$ <mark>0</mark> | 100,000 | | | D | | |
| | | | Table II - Do (e | | | | | uired, Di , option | | | | | | Owned | | | | |
| 1. Title of Derivative Security (Instr. 3) | Conversion Date Ex or Exercise (Month/Day/Year) if a | | 3A. Deemed Execution Date if any (Month/Day/Yea | Code | action (Instr. | Derivative I | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4) | | | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficia Owned Following Reported | e s illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | Code | v | (A) | | Date Exercisable | | xpiration ate | Title | or Nu | ount mber Shares | | Transaction(s (Instr. 4) | | | |
| Stock Option (Right to Buy) | \$2.29 | 03/25/2019 | | A | | 400,000 | | (2) | 03 | 3/24/2029 | Commo Stock | 40 | 0,000 | \$0 | 400,00 | 00 | D | |

Explanation of Responses:

- 1. Represents shares underlying Restricted Stock Unit awards, which vest, and the underlying shares become issuable, upon achievement of specified performance goals.
- 2. This option vests as to 25% on March 20, 2020. The remainder of the underlying shares will vest in 36 equal monthly installments thereafter.

Remarks:

/s/ Ann K. Donohue, Attorneyin-Fact for Elona Kogan

03/27/2019

** 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.