FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* Smolinski Stephen				2. Issuer Name and Ticker or Trading Symbol SELECTA BIOSCIENCES INC [SELB]						(Che	ck all applic	able)	erson(s) to Issu 10% Ov Other (s	ner	
(Last) (First) (Middle) C/O SELECTA BIOSCIENCES, INC. 480 ARSENAL WAY				1	3. Date of Earliest Transaction (Month/Day/Year) 10/07/2019							X Officer (give title Other (specibelow) Chief Commercial Officer			
(Street) WATER1	TERTOWN MA 02472				4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date			. Transactio ate Month/Day/	Execution Date,		Code (Ins	itr.		str. 3, 4 and 5	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		rm: Direct or Indirect (Instr. 4)	7. Nature of ndirect Beneficial Ownership (Instr. 4)		
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/Yea	Code (Instr. Securities		e s I (A) sed str.	Expiration Date of Sec (Month/Day/Year) Under Deriva		of Securities 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)	\$1.75	10/07/2019		A		180,000		(1)	10/06/2029	Common Stock	180,000	\$0	180,000	D	

Explanation of Responses:

1. This option shall vest as to 50% of the shares on October 7, 2020, and the remaining 50% of the shares on October 7, 2021.

Remarks:

/s/ Matthew Bartholomae,

Attorney-in-Fact for Stephen

<u>Smolinski</u>

** Signature of Reporting Person Date

10/09/2019

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.

 $Persons \ who \ respond \ to \ the \ collection \ of \ information \ contained \ in \ this \ form \ are \ not \ required \ to \ respond \ unless \ the \ form \ displays \ a \ currently \ valid \ OMB \ Number.$