FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vuoimigton,	D.O.	20040	

Washington, D.C. 20040	OMB APP	ROVAL
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0

- 1		
	OMB Number:	3235-0287
	Estimated average burd	en
1	hours por rosponso:	0.5

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* Brunn Carsten					2. Issuer Name and Ticker or Trading Symbol SELECTA BIOSCIENCES INC [SELB]						ck all applica Director	,	10% Ow	ner	
(Last) (First) (Middle) C/O SELECTA BIOSCIENCES, INC. 480 ARSENAL WAY					3. Date of Earliest Transaction (Month/Day/Year) 02/25/2019						X Officer (give title below) Other (specify below) President and CEO				
(Street) WATERTOWN MA 02472 (City) (State) (Zip)				4	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Incline					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Ins 8)	(Instr.		str. 3, 4 and 5	Beneficially Owned Following Reported Transaction(s)		m: Direct I or Indirect I 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	3. Transaction Date (Month/Day/Year)	Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8) Secur 8 Or Dis of (D)		5. Number Derivative Securities Acquired or Dispos of (D) (In 3, 4 and	e s I (A) sed str.	Expiration Date (Month/Day/Year) of Securities Underlying Derivative Securities (Instr. 3 and 4)			ies g Security	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)	\$2.2	02/25/2019		A		330,000		(1)	02/24/2029	Common Stock	330,000	\$0	330,000	D	

Explanation of Responses:

1. This option will vest as to 25% on February 25, 2020. The remainder of the underlying shares will vest in 36 equal monthly installments thereafter.

Remarks:

/s/ John Leaman, Attorney-in-02/27/2019 Fact for Carsten Brunn

** 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.