FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.O. 2004	-

Check this box if no longer subject to
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* Leaman John Harold					2. Issuer Name and Ticker or Trading Symbol SELECTA BIOSCIENCES INC [SELB]							Relationship of Reporting Person(s) to Issuer (Check all applicable) Director				
(Last) (First) (Middle) C/O SELECTA BIOSCIENCES, INC.					3. Date of Earliest Transaction (Month/Day/Year) 11/17/2017											
480 ARSENAL WAY (Street) WATERTOWN MA 02472					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)	(5	State)	(Zip)									r ersori				
		Ta	ble I - Non-De	erivati	ve Se	ecurities	s Ac	quired, D	isposed	of, or Be	eneficial	y Owned				
Date				Transaction te onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea		, Transaction Dispo		rities Acquired (A) or ed Of (D) (Instr. 3, 4 ar		5. Amour Securities Beneficia Owned For Reported	s F lly (i ollowing (i	orm: Direct D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V	Amount	(A)	or Price	Transacti (Instr. 3 a	on(s)		(1115tt. 4)	
			Table II - Der (e.g					uired, Dis , options	•	•	•	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr.		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 Transaction(s)	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)	1(3)		
Stock Option (right to buy)	\$10.23	11/17/2017		A		220,000		(1)	11/16/2027	Common Stock	220,000	\$0	220,000	D		

Explanation of Responses:

 $1.\ This\ option\ vests\ as\ to\ 25\%\ of\ the\ shares\ on\ October\ 26,\ 2018.\ The\ remainder\ of\ the\ shares\ will\ vest\ in\ 36\ equal\ monthly\ installments\ thereafter.$

Remarks:

/s/ David Abraham, Attorneyin-Fact for John Leaman

11/20/2017

** 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.