Instruction 1(b).

FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF
Section 16. Form 4 or Form 5	
obligations may continue. See	

## **CHANGES IN BENEFICIAL OWNERSHIP**

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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*  BARABE TIMOTHY C						2. Issuer Name and Ticker or Trading Symbol SELECTA BIOSCIENCES INC [ SELB ]									ationship o all applio Directo	able)	g Pers	son(s) to Issu		
(Last) C/O SEI	`	First)	(Middle)															Other (s below)	pecify	
480 ARSENAL STREET, BUILDING ONE					4. 1	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street) WATERTOWN MA 02472															Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(8	State)	(Zip)																	
		Tab	le I - Noi	n-Deri	vativ	e Se	curities	s Ac	quired, D	isp	osed o	f, or Be	neficia	ally	Owned					
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquire d Of (D) (Ins		4 and Securitie Beneficia Owned F		s illy ollowing	Form	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
								Code	,	Amount	(A) oi (D)	Price	•	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)		
		-							uired, Dis , options						wned			· ·		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code ( 8)				6. Date Exercisal Expiration Date (Month/Day/Year)			le and 7. Title and A of Securities Underlying Derivative Se (Instr. 3 and		D	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		piration	Title	Amoun or Number of Shares	r						
Stock Option (Right to Buy)	\$10.99	07/29/2016			A		12,820		(1)	07	7/28/2026	Common Stock	12,82	0	\$0	12,820	0	D		

## **Explanation of Responses:**

1. The option vests in thirty-six (36) substantially equal monthly installments over three years following the date of grant.

/s/ David Abraham, Attorneyin-Fact

08/02/2016

\*\* 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.