FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL							
l	OMB Number:	3235-0287						
l	Estimated average burde	en						
l	hours per response:	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*  MCCABE JOHN J						2. Issuer Name and Ticker or Trading Symbol Eleven Biotherapeutics, Inc. [ EBIO ]						eck all appli	cable)	g Person(s) to Iss 10% Ov Other (s		wner
(Last) (First) (Middle) C/O ELEVEN BIOTHERAPEUTICS, INC. 245 FIRST STREET, SUITE 1800					3. Date of Earliest Transaction (Month/Day/Year) 04/03/2017							A below)	below) hief Financial Officer			
(Street) CAMBRIDGE MA 02142				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	Individual or Joint/Group Filing (Check Applicable le)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5		(Zip)													
			le I - Non-D		_			<u> </u>	<u> </u>							
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,			3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5) 8)				Benefici	es For ally (D) Following (I) (		Direct of Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code V	Amount	(A) or (D) Price		Transaci (Instr. 3	tion(s)			msu. 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	ercise (Month/Day/Year) of vative	3A. Deemed Execution Date, if any (Month/Day/Year	Code (				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (Right to Buy)	\$2.28	04/03/2017		A		14,077		(1)	04/02/2027	Common Stock	14,077	\$0	14,077	,	D	

## **Explanation of Responses:**

1. 50% of the shares subject to such option shall vest on grant date with the remaining 50% of shares underlying the option to vest on the first anniversary of the grant date.

## Remarks:

/s/ John J. McCabe

04/05/2017

Date

\*\* Signature of Reporting Person

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.