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 CHANGES IN BENEFICIAL	<b>OWNERSHIP</b>
Section 16. Form 4 or Form 5		
obligations may continue. See		

**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* <u>AFEYAN NOUBAR</u>						2. Issuer Name and Ticker or Trading Symbol Eleven Biotherapeutics, Inc. [ EBIO ]									elationship of the control of the co	cable)	ng Person(s) to Issi 10% Ow		ner
(Last)	`	First) THERAPEUTIC	(Middle)		3. Date of Earliest Transaction (Month/Day/Year)  03/20/2014  Officer (give title below)  Other (specify below)											specify			
215 FIRST STREET, SUITE 400				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	RIDGE N	ИA	02142												Form fi	iled by One iled by More		•	I
(City)	(:	State)	(Zip)																
		Tal	ole I - Nor	ı-Deriv	ativ	e Se	curities	s Ac	quired,	Dis	posed o	f, or E	3ene	eficiall	y Owned				
Da			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Dispose Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F	s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	ount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
			Table II -						uired, D , option						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	4. Transa Code ( 3)				6. Date Ex Expiration (Month/Da		7. Title of Sec Underl Deriva (Instr.	urities lying tive S	ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owr Forr Dire or Ir (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisabl		Expiration Date	Title	0 0	lumber					
Stock Option	\$16.72	03/20/2014			A		16,143		(1)	O	3/19/2024	Comm Stock		6,143	\$0.00	16,143		D	

## **Explanation of Responses:**

1. This option was granted on March 20, 2014 and vests over three years, with 1/36th of the shares subject to the option vesting at the end of each successive one-month period following the grant date.

## Remarks:

/s/ Noubar B. Afeyan

03/24/2014

\*\* 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.