FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL				
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1. Name and Address of Reporting Person*  Furfine Eric Steven							2. Issuer Name and Ticker or Trading Symbol Eleven Biotherapeutics, Inc. [ EBIO ]									ll appl Direct	licable)	g Person(s) to I 10% ( Other	
	(F VEN BIO T STREE		3. Date of Earliest Transaction (Month/Day/Year) 06/26/2015										below)  Chief Science		below				
215 FIRST STREET, SUITE 400  (Street)  CAMBRIDGE MA 02142						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting				
(City)	(City) (State) (Zip)															Perso			g
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						r) E	xecution any	Deemed ecution Date, ny onth/Day/Year)				ies Acquired (A) Of (D) (Instr. 3, 4			nd S B O			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) or (D)	Price	.   Т	Transaction(s) (Instr. 3 and 4)			(111511.4)
Common	Stock	/2015				A		39,300(1)		A	\$ <mark>0</mark> .	00	39,300		D				
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)	ivative Conversion Date Execution D urity or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)		n 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. and 4)		ount	8. Price Derivat Securit (Instr. !	vative irity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

## **Explanation of Responses:**

1. Represents restricted stock units which vest as to 33.33% of the original number of restricted stock units granted to Dr. Furfine on each of the six-month, twelve-month and eighteen-month anniversaries of the grant date.

## Remarks:

/s/ John J. McCabe as attorney-06/29/2015 in-fact

\*\* 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.

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