FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Nussbaum Ran						2. Issuer Name and Ticker or Trading Symbol Eloxx Pharmaceuticals, Inc. [ELOX]							of Reporting cable) or	ing Person(s) to Issuer		
(Last) (First) (Middle) C/O ELOXX PHARMACEUTICALS, INC. 950 WINTER STREET					3. Date of Earliest Transaction (Month/Day/Year) 05/29/2019							Officer below)	(give title		Other (s below)	pecify
(Street) WALTHAM MA 02451 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
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					Execution Date,			Code (Ins 8) Code V	Amount posed of,	, or Beneficially		Securitie Beneficia Owned F Reported Transact (Instr. 3 a	5. Amount of Securities Fo Beneficially (D) Owned Following Reported Transaction(s) (Instr. 3 and 4)		Direct Condinect Extr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
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. Transa	action	5. Number of		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 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					
Stock Option (Right to Buy)	\$9.02	05/29/2019		A		20,000		(1)	05/29/2029	Common Stock	20,000	\$0	20,000		D ⁽²⁾	

Explanation of Responses:

1. One half (1/2) of the shares underlying the option shall vest on May 29, 2020 (the "Cliff Vesting Date"), the remainder of the grant shall vest in twelve (12) equal installments on each successive monthly anniversary of the Cliff Vesting Date, subject to Reporting Person's continuous service as of each such date.

2. The Reporting Person will assign the economic interests of this grant to the Pontifax funds, where he serves as a director of the General Partner.

/s/ Gregory Weaver, Attorney-05/29/2019

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.

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.