FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Filec

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 OMB APPROVAL
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			or Section 30(n) of the investment Company Act of 1940			
1. Name and Add	1 0	Person*	2. Issuer Name and Ticker or Trading Symbol Eloxx Pharmaceuticals, Inc. [ELOX]		ationship of Reporting Pe < all applicable)	erson(s) to Issuer
Ward Rober	<u>T</u>		<u></u> []	X	Director	10% Owner
(1 aat)	(Firet)		2 Data of Farliast Transaction (Manth/Day/Masr)	X	Officer (give title below)	Other (specify below)
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/26/2018		CHIEF EXECUTI	,
C/O ELOXX I	PHARMACEU	TICALS, INC.	12/20/2010		CHIEF EXECUTI	VE OFFICER
950 WINTER	STREET					
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	vidual or Joint/Group Fili	ng (Check Applicable
(Street)				Line)		
WALTHAM	MA	02451		X	Form filed by One Re	eporting Person
					Form filed by More th Person	an One Reporting
(City)	(State)	(Zip)				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities A Disposed Of (I			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	12/26/2018		М		213,595	Α	\$0 ⁽¹⁾	228,595 ⁽²⁾	D	
Common Stock	12/26/2018		F		83,038	D	\$12.6	145,557	D	
Common Stock	12/28/2018		G ⁽³⁾	v	50,000 ⁽⁴⁾	D	\$ <mark>0</mark>	95,557 ⁽⁵⁾	D	

			Table II - Deri (e.g.					uired, Dis 5, options,	•			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 Date, if any (Month/Day/Year)	4. Transa Code (8)		Deri Sec Acq or D of (I	umber of vative urities uired (A) visposed D) (Instr. and 5)	6. Date Exerc Expiration Da (Month/Day/N	ate	7. Title an of Securit Underlyin Derivative (Instr. 3 ar	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Restricted Stock Units	(1)(6)	12/26/2018		М			213,595	(1)	(1)	Common Stock	213,595	\$0 ⁽⁷⁾	427,190 ⁽⁸⁾	D	

Explanation of Responses:

1. The restricted stock units issued to the reporting person on December 26, 2017 have partially vested and settled for shares of the Issuer's common stock.

2. Of this amount, 130,557 shares have been transferred to the Robert E. Ward 2017 Revocable Trust of which Mr. Ward is a trustee.

3. Gift from the Robert E. Ward 2017 Revocable Trust to a family charitable foundation of which Mr. Ward is an officer, but he is not deemed to hold a pecuniary interest in the foundation.

4. The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

5. Reflects 80,557 shares held in the Robert E. Ward 2017 Revocable Trust.

6. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.

7. The restricted stock units were issued pursuant to the Issuer's 2013 Share Ownership and Option Plan.

8. The remaining restricted stock units will vest ratably each quarter over the next three years, subject to the reporting person's continued employment with the Issuer, which vesting may be accelerated in certain circumstances.

/s/ Robert E. Ward

** Signature of Reporting Person Date

12/28/2018

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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