SEC Form 4 FORM 4	UNITED	STAT	ES SI	ECURITIES				E CO	MMISS	SION				
				Washingto		OMB APPROVAL								
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).		oursuant	CHANGES to Section 16(a) of ion 30(h) of the Inve	the Sec	curitie	s Exchange A		Esti	OMB Number: 3235-028 Estimated average burden hours per response: 0.					
1. Name and Address of Reporting Belloff Neil S.		2. Issuer Name and Ticker or Trading Symbol <u>Eloxx Pharmaceuticals, Inc.</u> [ELOX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify					
(Last) (First) C/O ELOXX PHARMACEU 950 WINTER STREET		3. Date of Earliest Transaction (Month/Day/Year) 07/30/2020							A below) below) COO, GENERAL COUNSEL &CORP SEC					
(Street)				nendment, Date of	Original	Filed	(Month/Day/Y	6. Indi Line)	,					
WALTHAM MA	02451								X		orm filed by One Reporting Person orm filed by More than One Reporting orson			
(City) (State)	(Zip)													
	Table I - No	n-Deriva	tive S	ecurities Acq	uired,	Dis	posed of,	or Ben	eficially	Owned				
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)	Acquired (D) (Instr.	(A) or 3, 4 and	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) Pr		Price	Transaction(s) (Instr. 3 and 4)		(1130.4)		
Common Stock		07/30/	2020		М		1,563	A	\$0 ⁽¹⁾	6,750	D			
Common Stock		07/30/	2020		F		459	D	\$2.84	6,291	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number 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. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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				
Restricted Stock Units	(1)(2)	07/30/2020		М			1,563	(1)	(1)	Common Stock	1,563	\$0 ⁽³⁾	15,625 ⁽⁴⁾	D	

Explanation of Responses:

1. The restricted stock units issued to the reporting person on January 30, 2019 have partially vested and settled for shares of the Issuer's common stock.

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

3. The restricted stock units were issued pursuant to the Issuer's 2018 Equity Incentive Plan.

4. The remaining restricted stock units will vest ratably each quarter through January 30, 2023, subject to the reporting person's continued employment with the Issuer, which vesting may be accelerated in certain circumstances.

/s/ Neil S. Belloff

** Signature of Reporting Person

07/31/2020

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.