FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APP	ROVAL
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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

1. Name and Address of Reporting Person* Rubin Steven D						2. Issuer Name and Ticker or Trading Symbol Eloxx Pharmaceuticals, Inc. [ELOX]										ationship all applic Directo	,			
	OXX PHA	RMACEUTICAI	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/30/2023 Officer (give title below) 01/30/2023 Other (specify below)															
480 ARSENAL WAY, SUITE 130 (Street) WATERTOWN MA 02472				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indiv ne) X	′					
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				action	ction 2A. Deer Executio			e, 3	3. 4. Securi Transaction Disposed Code (Instr. 5)		ities Acquir d Of (D) (Ins	ed (A) or	or 5. Amo 4 and Securit Benefic Owned		nt of es ally following	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										Code V	·	Amount	(A) or (D)						Reported Transaction(s) (Instr. 3 and 4)	
	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. Conversio or Exercis Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (8)		of		Expi	ate Exerc iration D nth/Day/\	ate	Amount of		f g Security		Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V		(A)	(D)	Date Exe	e rcisable	Ex Da	piration te	Title	Amount or Number of Shares						
Stock Options (Right to Buy)	\$4	01/30/2023			A		2,859			(1)	01/	/30/2033	Common Stock	2,859		\$0	2,859		D	

Explanation of Responses:

1. The stock option vests as to 50% of the underlying shares on the first anniversary of January 30, 2023, and the remaining 50% of the underlying shares will vest in twelve (12) equal monthly installments thereafter, subject to the Reporting Person's continuous service to the Issuer through the applicable vesting date.

Remarks

On December 1, 2022, the Issuer effected a 1-for-40 reverse stock split. The share counts herein have been adjusted to reflect the reverse stock split.

/s/ Sumit Aggarwal, Attorneyin-Fact for Steven D. Rubin

01/31/2023

** 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.