Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-0287									
Estimated average burden									
hours per response.	0.5								

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*  PAREKH RAJESH B					2. Issuer Name and Ticker or Trading Symbol Eloxx Pharmaceuticals, Inc. [ ELOX ]											10% O		Owner			
(Last) (First) (Middle) C/O ELOXX PHARMACEUTICALS, INC. 950 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/13/2021								Officer (give title Other (sp below) below)					)`		
(Street) WALTH	AM M	A 0	2451		4. 11 /	Amena	ment,	Date	oi Oilg	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 Person						
(City)	(St	ate) (2	Zip)																		
		Table	I - N	on-Deriva	tive S	Secui	rities	Ac	quire	d, Di	sposed of	, or B	enefic	ially	y Own	ed					
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/N					Year)	Execution Date,		·			Acquired (A) or (D) (Instr. 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)	Price		Transaction(s) (Instr. 3 and 4)				(3 4)		
Common Stock 05/13/202					21	21			P <sup>(1)</sup>		84,776	A	\$1.3	5 <sup>(1)</sup> 17		1,807			See footnote <sup>(2)</sup>		
Common Stock 05/13/20				21				<b>P</b> <sup>(1)</sup>		2,381,890	A	\$1.3	<b>5</b> <sup>(1)</sup>	4,827,129		I		See footnote <sup>(3)</sup>			
	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)	Exec if any	Deemed oution Date, y th/Day/Year)	ition Date, Transaction of Code (Instr. Deriva				Expiration Date (Month/Day/Year) Amount of Securities Underlying Derivative Security (Ir 3 and 4)					De Se (In	Price of erivative ecurity estr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exer	cisable	Expiration Date		or Number of Shares									

## **Explanation of Responses:**

- 1. Reflects the purchase of shares in the offering of Common Stock of Eloxx Pharmaceuticals, Inc. that is expected to close on May 18, 2021.
- 2. Held directly by Advent Life Sciences LLP. The Reporting Person is a general partner of Advent Life Sciences LLP. The Reporting Person disclaims beneficial ownership of the reported shares, except to the extent of any pecuniary interest therein.
- 3. Held directly by Advent Life Sciences Fund II LP. Advent Life Sciences LLP is the manager of Advent Life Sciences Fund II LP and the Reporting Person is a general partner of Advent Life Sciences LLP. The Reporting Person disclaims beneficial ownership of the reported shares, except to the extent of any pecuniary interest therein.

/s/ Neil S. Belloff, Attorney-

05/17/2021

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.