SEC Form 4	
FORM	4

Section

Check this box if no longer subject to

Check this box to indicate that a transaction was made pursuant to a

contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number:	3235-0287
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Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pu

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

oursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

intended to satisfy t defense conditions 1(c). See Instruction	of Rule 10b5-					
1. Name and Address Opaleye Mana	1 0	n*	2. Issuer Name and Ticker or Trading Symbol <u>Eton Pharmaceuticals</u> , <u>Inc.</u> [ETON]		tionship of Reporting P all applicable) Director	erson(s) to Issuer 10% Owner
(Last) (ONE BOSTON P	First) LACE, 26TH FL	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/10/2024		Officer (give title below)	Other (specify below)
	МА	02108	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Fil Form filed by One Re Form filed by More th Person	eporting Person
(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) if ar (Mo			iction Instr.	4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock, par value \$0.001 per share	09/10/2024		Р		50,000	A	\$4.65	2,660,000	Ι	By Opaleye, L.P. ⁽¹⁾⁽³⁾
Common Stock, par value \$0.001 per share	09/10/2024		Р		7,500	A	\$4.65	70,000	I	By Managed account ⁽²⁾⁽³⁾
Common Stock, par value \$0.001 per share	09/11/2024		Р		45,000	A	\$4.75	2,705,000	I	By Opaleye, L.P. ⁽¹⁾⁽³⁾
Common Stock, par value \$0.001 per share	09/11/2024		Р		5,000	A	\$4.75	75,000	Ι	By Managed account ⁽²⁾⁽³⁾

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. Transa Code (8)		of Expira		6. Date Exercisable and Expiration Date (Month/Day/Year)		ate Amount of		ate Amount of Securitive Securities Underlying Derivative Securities (Instr. 5) Beneficially Owned Following Reported Transaction(s (Instr. 4)		Securities Beneficially Owned Following Reported Transaction(s)	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				1 1				

Explanation of Responses:

1. Represents securities owned directly by Opaleye, L.P. (the "Fund"). As the investment manager of the Fund, Opaleye Management Inc. may be deemed to beneficially own the securities owned directly by the Fund.

2. Securities owned by a separately managed account (the "Managed Account"). As the portfolio manager of the Managed Account, Opaleye may be deemed to beneficially own the securities owned directly by the Managed Account.

3. Opaleye Management Inc. disclaims beneficial ownership of the shares reported herein except to the extent of its pecuniary interest therein, and the filing of this Form 4 shall not be construed as an admission that Opaleye Management Inc. is the beneficial owner of any such shares for purposes of Section 16(a) of the Securities Exchange Act of 1934, as amended, or for any other purpose.

> Opaleye Management Inc., By: /s/ James Silverman,

09/12/2024

President ** 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.