FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 32350104 Estimated average burden hours per response: 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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	Address of Rep Manageme	•	Requiring S (Month/Day	2. Date of Event Requiring Statement (Month/Day/Year) 03/26/2020 3. Issuer Name and Ticker or Trading Symbol Eton Pharmaceuticals, Inc. [ETON]						
(Last) (First) (Middle) ONE BOSTON PLACE, 26TH				4. Relationship of Reporting Issuer (Check all applicable)		.,		5. If Amendment, Date of Original Filed (Month/Day/Year)		
FLOOR					Director Officer (give title below)	•	Owner er (specify w)	(Ch	eck Applicable	int/Group Filing e Line) by One Reporting
(Street) BOSTON	MA	02108					,)	Person	by More than One
(City)	(State)	(Zip)								
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)					d. Amount of Securities Beneficially Owned (Instr.	Form (D) or			4. Nature of Indirect Beneficial Ownership (Instr. 5)	
Common Stock, \$0.001 par value					3,500,000	I		By (By Opaleye, L.P. ⁽¹⁾	
Common Stock, \$0.001 par value					140,000		I		By Managed Account ⁽²⁾	
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4) 2. Date Exercise Expiration Date (Month/Day/Yea			ate	3. Title and Amount of S Underlying Derivative So (Instr. 4)				5. Ownership Form: Direct (D)	Ownership (Instr.	
		Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shares	Deriva Securi	ive	or Indirect (I) (Instr. 5)	5)	

Explanation of Responses:

- 1. Represents securities owned directly by Opaleye, L.P. (the "Fund"). As the investment manager of the Fund, Opaleye Management Inc. ("Opaleye") 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.

** 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 5 (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.