FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

IEDSIAIES	SECURITIES AND E	:XCHANGE	COMMISSIO
	Washington D.C. 205	:40	

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49	OMB APPROVAL

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See

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

IIISUUC	tion 10.															
1. Name and Address of Reporting Person* BRYNJELSEN SEAN				2. Issuer Name and Ticker or Trading Symbol Eton Pharmaceuticals, Inc. [ETON]					(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable)						
DIXTIN.	ILLSEIN	<u>SEAN</u>								-		✓ Director			10% Ow	ner
(Last)	(F	irst)	(Middle)	3 Date of Farliest Trans				saction (Month/Day/Year)			_	Officer below)	Officer (give title below)		Other (specify below)	
C/O ETON PHARMACEUTICALS, INC.				01/03/2025					President & CEO							
21925 W. FIELD PARKWAY, SUITE 235																
(9)					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) DEERPA	ARK II	_	60010-7208							Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)									Person				
		Та	ble I - Non-De	rivati	ive Se	ecurities	s Ac	quired, D	isposed	of, or Be	neficial	y Owned				
Date			action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.			5. Amour Securities Beneficia Owned For Reported	s lly ollowing	Form: I	: Direct Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code V	Amour	t (A) (C) (D)	Price	Transacti (Instr. 3 a	ion(s)			msu. 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. Conversion or Exercise Price of Derivative Security	Conversion or Exercise (Month/Day/Year) Execution Date, for Exercise (Month/Day/Year) Execution Date, for Control of the c		Transa Code	nsaction Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date of Secu (Month/Day/Year) Underly Derivati		of Securit Underlyin Derivative	Title and Amount of Securities Underlying Derivative Security Unstr. 3 and 4)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio	ly G	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		(Instr. 4)	iii(s)		
Employee Stock Option (Right to Buy)	\$13	01/03/2025		A		107,469		(1)	01/02/203:	Common Stock	107,469	\$0	107,469	9	D	
Restricted Stock Units	(2)	01/03/2025		A		72,004		(3)	(3)	Common Stock	72,004	\$0	72,004		D	

Explanation of Responses:

- 1. The shares subject to the option shall vest in 48 equal monthly installments from the date of grant until fully vested and exercisable on January 3, 2029.
- $2. \ Each \ restricted \ stock \ unit \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ ETON \ Common \ Stock.$
- 3. The restricted stock units vest in four equal annual installments beginning January 3, 2026, contingent upon the reporting person being employed by the issuer on the date(s) of vesting.

The reporting person has authorized and designated the named person to file this Form 4 on the reporting person's behalf for indefinite duration

01/06/2025 /s/ James R. Gruber

** 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.