(Last)

(First)

51 ASTOR PLACE, 10TH FLOOR

(Middle)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

washington, D.C. 203

O۱	ИB	APPROVAL	
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OMB Number: 3235-0287 Estimated average burden 0.5 hours per response:

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

											ompany Act							
1. Name and Address of Reporting Person* PERCEPTIVE ADVISORS LLC					2. Issuer Name and Ticker or Trading Symbol Astria Therapeutics, Inc. [ATXS]								5. Relationship of Report (Check all applicable) X Director			ing Person(s) to Issuer		
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 10/16/2023								Officer below)	(give title		Other (specify below)			
51 ASTOR PLACE, 10TH FLOOR			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) NEW YORK NY 10003				Form filed by One Reporting Person X Form filed by More than One Reporting Person														
(City)	(\$	State)	(Zip)		_ F	Rule 10b5-1(c) Transaction Indication												
				Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
		Та	ble I - N	on-De	rivati	ve S	Securities	s Ac	quirec	l, Di	sposed o	f, or Be	neficiall	y Owned				
Date			Date	ate		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr.			es Acquired (A) or Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 and				(Instr. 4)
Common	Stock			10/1	6/2023	3			P		614,062	A	\$6.514 ⁽⁾	1,652,371			See footnote ⁽³⁾	
Common	Stock			10/1	6/2023	3			P		460,546	A	\$6.514 ⁽⁾	1,611,699				See footnote ⁽⁴⁾
			Table II								posed of, converti			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	emed 4. ion Date, Transac		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Benefici Owned Followir Reporte Transac	re es ally ng d	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)			
Common Warrants (right to buy)	\$8.025	10/16/2023			P		614,062		(5)		(5)	Common Stock	460,546	\$6.514 ⁽¹⁾	460,5	546	I	See footnote ⁽³⁾
Common Warrants (right to buy)	\$8.025	10/16/2023			P		921,093		(5)		(5)	Common Stock	690,819	\$6.513 ⁽²⁾	1,151,366.25		I	See footnote ⁽³⁾
Pre- funded Warrants (right to buy)	\$0.001	10/16/2023			P		921,093		(6)		(6)	Common Stock	921,093	\$6.513 ⁽²⁾	921,0	093	I	See footnote ⁽³⁾
Common Warrants (right to buy)	\$8.025	10/16/2023			P		460,546		(5)		(5)	Common Stock	345,409	\$6.514 ⁽¹⁾	345,4	409	I	See footnote ⁽⁴⁾
		f Reporting Person* ADVISORS I																
(Last) 51 ASTO	OR PLACE	(First) , 10TH FLOOR	(Mid	ddle)														
(Street) NEW YO	ORK	NY	100	003														
(City)		(State)	(Zip)														
	EPTIVE I	f Reporting Person* LIFE SCIENC		ASTEI	<u>-</u> <u>R</u>													

(Street) NEW YORK	NY	10003							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person*									
Perceptive Xontogeny Venture Fund, LP									
(Last)	(First)	(Middle)							
51 ASTOR PLACE, 10TH FLOOR									
(Street)									
NEW YORK	NY	10003							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* EDELMAN JOSEPH									
(Last)	(First)	(Middle)							
51 ASTOR PLACE, 10TH FLOOR									
(Street)									
NEW YORK	NY	10003							
(City)	(State)	(Zip)							

Explanation of Responses:

- 1. Represents the combined purchase price for each share of Common Stock and accompanying common warrant purchased by the Reporting Person in the Issuer's registered public offering that closed on October 16, 2023.
- 2. Represents the combined purchase price for each pre-funded warrant and accompanying common warrant purchased by the Reporting Person in the Issuer's registered public offering that closed on October 16, 2023.
- 3. The securities are directly held by Perceptive Life Sciences Master Fund Ltd. (the "Master Fund"). Perceptive Advisors LLC (the "Advisor") serves as the investment manager of Master Fund. Joseph Edelman is the managing member of the Advisor. Each of Mr. Edelman and the Advisor disclaims, for purposes of Section 16 of the Securities Exchange Act of 1934, beneficial ownership of such securities, except to the extent of his/its indirect pecuniary interest therein, and this report shall not be deemed an admission that either Mr. Edelman or the Advisor is the beneficial owner of such securities for purposes of Section 16 or for any other purposes.
- 4. The securities are directly held by Perceptive Xontogeny Ventures, L.P. ("PXV"). The Advisor serves as the investment manager of PXV, and Perceptive Xontogeny Ventures GP, LLC ("PXV GP") is the general partner of PXV. Mr. Edelman is the managing member of PXV GP and the Advisor, PXV GP and Mr. Edelman disclaim, for purposes of Section 16 of the Securities Exchange Act of 1934, beneficial ownership of such securities, except to the extent of his or its indirect pecuniary interest therein, and this report shall not be deemed an admission that they are the beneficial owner of such securities for purposes of Section 16 or for any other purposes.
- 5. The common warrants are immediately exercisable and will expire on the fifth anniversary of their issuance, subject to the Beneficial Ownership Limitation (as defined below). Pursuant to the terms of the common warrants, the common warrant cannot be exercised to the extent that, upon giving effect to or immediately prior to such exercise, would cause either (i) the aggregate number of shares of Common Stock beneficially owned by such holder (together with its affiliates) would exceed 9.99% of the number of shares of Common Stock outstanding immediately after giving effect to such exercise or (ii) the combined voting power of the Issuer's securities beneficially owned by such holder (together with its affiliates) would exceed 9.99% of the combined voting power of all of the Issuer's securities outstanding immediately after giving effect to the exercise.
- 6. The pre-funded warrants are immediately exercisable and will expire on the date they are exercised in full, subject to the Beneficial Ownership Limitation.

/s/ Joseph Edelman - for Perceptive Advisors LLC, By: 10/18/2023 Joseph Edelman, its managing member /s/ Joseph Edelman - for Perceptive Life Sciences Master Fund Ltd, By: Perceptive 10/18/2023 Advisors LLC, its investment manager, By: Joseph Edelman, its managing member /s/ Joseph Edelman - for Perceptive Xontogeny Venture Fund L.P., By: Perceptive 10/18/2023 Xontogeny Ventures GP, LLC, its general partner, By: Joseph Edelman, its managing member /s/ Joseph Edelman 10/18/2023

Date

** Signature of Reporting Person

 $Reminder: \ Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$

- * 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.