FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
rvasiliigtoii,	D.C.	20040	

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Taveras Arthur				2. Issuer Name and Ticker or Trading Symbol X4 Pharmaceuticals, Inc [XFOR]								neck all app Direc	,	ng Per	rson(s) to Is 10% Ov Other (s	vner			
(Last)	(Fir	st) (M	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 10/31/2023									^ below		ntific	below)	вреспу	
61 NORTH BEACON STREET 4TH FLOOR				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street)	(Street) BOSTON MA 02134													X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Z	Zip)		Rul	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.													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				ay/Year) Exec		Deemed cution Date, ny nth/Day/Year)				s Acquired (A) of (D) (Instr. 3, 4			Benefi Owned	ties cially I Following	Form (D) o	n: Direct or Indirect ostr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A (D	A) or D)	Price		action(s) 3 and 4)			(Instr. 4)	
Common Stock 10/31/2				10/31/2	2023				A		230,645(1)	A \$0 317,018		7,018		D		
		Tal									osed of, convertib					d			
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any			Transaction of Code (Instr. Derivative		vative crities critied r osed)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
		Code	v	(A)	(D)			Expiration Date	Title	Amount or Number of Shares									

Explanation of Responses:

1. Represents shares earned upon the vesting of performance-based restricted stock units. The Compensation Committee of the Board of Directors of the Issuer certified the achievement of a performance condition, which occurs upon FDA acceptance of a new drug application for mavorixafor.

Remarks:

/s/ Adam S. Mostafa, attorney-

** Signature of Reporting Person

11/02/2023

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.