FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

Instruction 1(b)		File	ed pursuant to Section 16(a) of the Securities Exchange Act of 193	4	hours per response:	0.5	
		*	or Section 30(h) of the Investment Company Act of 1940	E Dolotionship of	Departing Derean(a) to	loguer	
1. Name and Addr Meisner Der	1 0	Person	2. Issuer Name and Ticker or Trading Symbol X4 Pharmaceuticals, Inc [XFOR]	(Check all applicat Director	10% 0	Dwner	
	(First) (Middle) 4 PHARMACEUTICALS, INC. RTH BEACON STREET, 4TH FLOOR		- 3. Date of Earliest Transaction (Month/Day/Year) 08/17/2021	- X Officer (g below)	ive title Other below General Counsel	(specify)	
(Street) BOSTON	MA	02134	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line) X Form file	idual or Joint/Group Filing (Check App Form filed by One Reporting Person Form filed by More than One Reporti		
(City)	(State)	(Zip)	=	Person	-		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price			(
Common Stock	08/17/2021		S ⁽¹⁾		8,332	D	\$5.1 ⁽²⁾	72,730 ⁽³⁾	D	

	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)		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)				8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The reported transaction was effected pursuant to a Rule 10b5-1 trading plan.

2. The price reported is a weighted average price. These shares were sold in multiple transactions ranging from \$4.98 to \$5.35, inclusive. The Reporting Person undertakes to provide the Company, any security holder of the Company or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range. 3. Represents unvested restricted stock units.

Remarks:

/s/ Derek M. Meisner

** Signature of Reporting Person

08/19/2021 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.