Instruction 1(b).

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)
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STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

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

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. Name and Address of Reporting Person* Mostafa Adam S.					2. Issuer Name and Ticker or Trading Symbol X4 Pharmaceuticals, Inc [XFOR]								(Cr	neck all app Direct	ationship of Reporti call applicable) Director Officer (give title		10% O		
(Last) (First) (Middle) C/O X4 PHARMACEUTICALS, INC. 61 NORTH BEACON STREET, 4TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 06/16/2022									A belov			below)	speedy
(Street) BOSTON MA 02134 (City) (State) (Zip)					4. If <i>I</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	5. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table	I - Nor	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or I	Bene	eficia	ally Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date					Execution Da		Date,	3. Transaction Code (Instr. 8)						Benefi Owned	ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) (D)	or	Price	Transa	Reported Transaction(s) (Instr. 3 and 4)			(iiisti. 4)	
Common Stock 06/16/2				/2022				S ⁽¹⁾		5,416	D		(2)	192,808(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)	ivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any				ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		nstr.	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersh Form: y Direct (D) or Indirect (I) (Instr.	Ownership	Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	of	nber res					

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 \$1.03 to \$1.13, 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:

Derek M. Meisner-attorney-

in-fact

** Signature of Reporting Person Date

06/17/2022

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.