FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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Name and Address of Reporting Person* DiBiase Mary					2. Issuer Name and Ticker or Trading Symbol X4 Pharmaceuticals, Inc [XFOR]										k all app	olicable)	ng Pe	erson(s) to I	
															Direc			10% O\	
(Last)	(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year)								X	belov	,		Other (s	specity
C/O X4 PHARMACEUTICALS INC.						06/30/2023								Chief Operating Officer					
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)							
														X Form filed by One Reporting Person					
(Street) BOSTO	Street) BOSTON MA 02134												Form filed by More than One Reporting Person					orting	
(City) (State) (Zip)					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 - No	n-Deriva	tive S	ecur	ities	Acc	uired,	Dis	posed of	, or I	3enefi	ciall	y Owr	ned			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)				Execution Da		ate,	3. Transaction Code (Instr. 3)		4. Securities Acquired (ADisposed Of (D) (Instr. 3, 5)			, 4 and Secur Benef Owner Follow		cially d	Forn (D) (m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) (D)	or Pric	e	Reported Transaction((Instr. 3 and					
Common Stock 06/30/20					023				S ⁽¹⁾		464	Г	\$1.	89 ⁽²⁾ 150,		0,536 ⁽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)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any			ution Date,	4. Transaction Code (Instr. 8)			rative rities iired r osed)	5		ite	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4		8. Price o Derivative Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (I) or Indirect (I) (Insti	Ownership	Beneficial Ownershi ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	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 \$1.84 to \$1.96, 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. Of the shares of common stock reported, 83,046 shares represent restricted stock units.

Remarks:

/s/ Adam S. Mostafa, attorney-in-fact

07/05/2023

** 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.