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

STATEMENT O	F 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* DiBiase Mary					2. Issuer Name and Ticker or Trading Symbol X4 Pharmaceuticals, Inc [XFOR]									all app	licable) tor	ing Person(s) to Is 10% Ov Other (s		vner	
(Last)	(Fir	est) (F	Middle))											below)	specify			
61 NORTH BEACON STREET 4TH FLOOR				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) BOSTO	N MA	MA 02134				X Form filed by One Reporting Person Form filed by More than One Reporting Person									- 1				
(City)	(Sta	ate) (Ž	Zip)		Rul	le 10)b5-	1(c)	Trai	nsac	ction Ind	icatio	n						
						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 - N	on-Deriva	tive S	Secui	rities	Ac	quired	d, Dis	sposed of	, or B	enefici	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)			Execution Da			Code (Instr.					1 and 5) Sec Ber Ow		Amount of curities neficially ned Following		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price	т		Reported Fransaction(s) Instr. 3 and 4)			(Instr. 4)		
Common Stock 03/11/20				024			S		15,409	D ⁽¹⁾ \$0.88		32 ⁽²⁾ 291,752		1,752		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 (Instr. 3) 3. Transaction Date (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)			4. Transaction Code (Instr. 8)		of Deriv	r osed) r. 3, 4	Expiration (Month/Dayes			7. Title and Amount of Securities Underlying Derivative Security (Instr. 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)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

- 1. Sale of shares to cover personal income tax obligation upon settlement of restricted stock unit award.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions ranging from \$0.863 to \$0.91, inclusive. The Reporting Person undertakes to provide the Issuer, any security holder of the Issuer, 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 set forth in this footnote.

Remarks:

These transactions were made pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on June 2, 2023.

/s/ Adam S. Mostafa, attorney-03/11/2024 in-fact

** 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.