FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

vashington, D.C. 20549

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

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

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* <u>DiBiase Mary</u>					2. Issuer Name and Ticker or Trading Symbol X4 Pharmaceuticals, Inc [XFOR]								(Che	ck all app Direc	licable)			Issuer Owner (specify		
(Last) (First) (Middle) C/O X4 PHARMACEUTICALS INC. 61 NORTH BEACON STREET 4TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 06/24/2022								X	belov	below) below) Chief Operating Officer				
(Street) BOSTON			2134 Zip)		4. If <i>P</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc Line)	Form	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (Jisposed Of (D) (Instr. 3)			3, 4 and Sec Ben Owr		cially Following	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	Report Transa (Instr. 3	ed ction(s) 3 and 4)		(1113								
Common Stock 06/24/20					2022(1)		S ⁽²⁾		856	I	D	(3)	181	,187(4)	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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			Transaction of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		str.	erivative (security (secur	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Own Forn Direc or In (I) (Ir		Beneficial Ownership (Instr. 4)				
					Code V		(A)	(D)	Date Exercis	able	Expiration Date	Title	Numi of Share	.						

Explanation of Responses:

- 1. The reported transaction was effected pursuant to a Rule 10b5-1 trading plan.
- 2. Sale of shares to cover personal income tax obligation upon settlement of restricted stock unit award
- 3. The price reported is a weighted average price. These shares were sold in multiple transactions ranging from \$1.06 to \$1.11, 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.
- 4. Of the shares of common stock reported, 171,916 shares represent unvested restricted stock units.

Remarks:

/s/ Derek M. Meisner, attorney-in-fact 06/27/2022

** 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.