FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number: 3235-028										
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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).

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 ]								(Che	ck all app Direc	ionship of Reporti all applicable) Director Officer (give title		rson(s) to Is 10% O Other (	wner	
(Last) (First) (Middle) C/O X4 PHARMACEUTICALS INC. 61 NORTH BEACON STREET 4TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 06/30/2022								X	below	below) Chief Operating Officer			.,,	
(Street) BOSTON MA 02134 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Inc Line)	•					
		Table	I - Nor	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	oosed of	, or E	Benef	iciall	y Own	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day)					Execution Date,		Transaction Disposed Code (Instr. 5)		ies Acquired (A Of (D) (Instr. 3,			Securit Benefic	Amount of ecurities eneficially wned Following			7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)		rice	Transa	Fransaction(s) Instr. 3 and 4)			(
Common Stock 06/30/2					/2022				<b>S</b> <sup>(1)</sup>		1,578	Ι		(2)	179,609(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 Execution Date, if any (Month/Day/Year)		Code (Instr. 8)		of Deriv Secu Acqu (A) o Dispo	rities lired r osed ) r. 3, 4	Expiration Da e (Month/Day/Yos		te	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)  Amount or Number of Title Shares		Distr.	Price of erivative ecurity estr. 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)		

## **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 \$0.88 to \$0.92, 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, 170,338 shares represent unvested restricted stock units.

## Remarks:

/s/ Derek M. Meisner, 07/01/2022 attorney-in-fact

\*\* 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.