FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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]							(Cł	neck all ap Dire	onship of Reportir Ill applicable) Director Officer (give title		rson(s) to Is 10% O	wner		
(Last) (First) (Middle) C/O X4 PHARMACEUTICALS INC. 61 NORTH BEACON STREET 4TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 02/11/2022								A belo		ating	below)	.,	
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
BOSTOI (City)	N M/		2134 										Form filed by More than One Reporting Person			orting		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			ate	Execution Date,				es Acquired (A Of (D) (Instr. 3,			d Secui Benet Owne	5. Amount of Securities Beneficially Owned Following		n: Direct r Indirect estr. 4)	7. Nature of Indirect Beneficial Ownership			
						Code	v	Amount	(A (D) or))	Price	Repo Trans (Instr.	action(s) 3 and 4)			(Instr. 4)		
Common	Stock		0	02/11/2	2022			S ⁽¹⁾		12,545		D	(2)	²⁾ 77,899 ⁽³⁾			D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Security (Instr. 3) Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) 8			saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Ins: 3 and 4) Amou or Numb of Title Share		nstr.	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y G	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 \$1.52 to \$1.74, 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, 72,748 shares represent unvested restricted stock units.

Remarks:

/s/ Derek M. Meisner, attorney-in-fact 02/14/2022

** 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.