FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [	D.C. 20549
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STATEMENT	OF CHANGE	S IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL									
OMB Number: 3235-0287									
Estimated average bu	urden								
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

Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol X4 Pharmaceuticals, Inc [ XFOR ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>Ragan</u>	n Paula A4 Pharmaceuticais, mic [ XFOR ]								X	Direc	tor		10% O	wner					
(Last)	(Fir	rst) (N	Middle)		Date of Earliest Transaction (Month/Day/Year)									X	X Officer (give title below)			Other ( below)	specify
C/O X4 PHARMACEUTICALS, INC.					02/1	02/13/2023								President and CEO					
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)					
(Street) BOSTO	N M	Δ 0	2134											X	Form	filed by One	e Rep	orting Pers	on
	1012	· · · · ·	2154												Form Perso	filed by Mo	re tha	n One Rep	orting
(City)	(Sta	ate) (Z	Zip)												. 0.00				
		Table	I - No	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or E	Benefi	cially	Own	ed			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)				Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Ac Disposed Of (D) 5)					and Securit		ties Following (I)			7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) (D)	or Prio	е	Transa	action(s) 3 and 4)			(111501.4)
Common Stock 02/13/20					023 <sup>(1)</sup>			S		21,695	D	\$0	.93 <sup>(2)</sup>	613,215 <sup>(3)</sup>			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 (Month/Day/Year)	if any	emed ion Date, //Day/Year)		saction de (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		G. Date Exercisable and Expiration Date (Month/Day/Year)  Date Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)  Amoun or Numbe of Title Shares		Der Sec (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	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 \$0.92 to \$0.98, 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, 312,869 shares represent unvested restricted stock units.

## Remarks:

/s/ Adam S. Mostafa, attorneyin-fact

\*\* Signature of Reporting Person

02/15/2023

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.