FORM 4

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OMB APPROVAL

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

Instruction 1(b)).	Fil	ed pursuant to Section 16(a) of the Securities Exchange Act of 193	hours per response: 0.5				
			or Section 30(h) of the Investment Company Act of 1940					
1. Name and Addr	1 0	Person*	2. Issuer Name and Ticker or Trading Symbol X4 Pharmaceuticals, Inc [XFOR]		ationship of F k all applicab	Reporting Person(s) to Issuer ble)		
<u>Ragan Paula</u>	<u>1</u>			X	Director		10% Owner	
			-	X	Officer (giv	ve title	Other (specify	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		below)		below)	
C/O X4 PHAR	MACEUTICA	ALS, INC.	07/15/2021		President and CEO		EO	
61 NORTH BE	EACON STRE	ET, 4TH FLOOR						
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	vidual or Join	t/Group Filing	(Check Applicable	e
BOSTON	MA	02134		X	Form filed	by One Repor	ting Person	
,			_		Form filed by More than One		One Reporting	e Reporting
(City)	(State)	(Zip)			Person			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	07/15/2021		S ⁽¹⁾		13,448	D	\$5.78 ⁽²⁾	482,452 ⁽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 (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) 		8. Price of Derivative Security (Instr. 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)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The reported transaction was effected pursuant to a Rule 10b5-1 trading plan.

The price reported is a weighted average price. These shares were sold in multiple transactions ranging from \$5.64 to \$5.94, 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.
 Of the shares of common stock reported, 292,131 shares represent unvested restricted stock units.

Remarks:

<u>/s/ Derek M. Meisner,</u> <u>attorney-in-fact</u>

07/16/2021

** 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.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP