FORM 4

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

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287	
OTAL EMERICA OF OTAL OPERATION IN SECURITION	Estimated average burd	len	

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*  MCGIRR DAVID W J					2. Issuer Name <b>and</b> Ticker or Trading Symbol X4 Pharmaceuticals, Inc [ XFOR ]								Relationship neck all appl X Direct	cable)	,			
(Last)	`	irst) CEUTICALS, IN	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/10/2020								Office below	(give title		Other (s below)	pecify	
955 MASSACHUSETTS AVENUE, 4TH FLOOR					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)	IDGE M	A	02139								Lin	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				ransaction e nth/Day/Ye	ar) E	A. Deemed execution Date, any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4		Benefic Owned	es ially Following	Form (D) o	orm: Direct D) or Indirect ) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code V	Amount (A) or (D)		Price	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)			
	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)	Code				6. Date Exerc Expiration Da (Month/Day/\	ate	Amount of		f g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date		Title	Amount or Number of Shares						
Stock Option (right to buy)	\$8.69	06/10/2020		A		3,427		(1)	06/09/20	)30	Common Stock	3,427	\$0	3,427	,	D		

## **Explanation of Responses:**

1. 8.3333% of the shares subject to the option shall vest on July 10, 2020, with the remainder vesting in equal monthly installments of 8.333% of the shares subject to the option until the 12-month anniversary of the date of the grant (or, if earlier, the date of the Issuer's next annual meeting of stockholders following the date of the grant) subject to the Reporting Person continuing to provide services through each such

## Remarks:

Derek M. Meisner, attorney-in-

06/11/2020

**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.