FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	_	,

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

0.5

hours per response:

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 Secti	on 30(h) (of the	Investment C	company Act	of 1940							
1. Name and Address of Reporting Person* Bridger Gary				2. Issuer Name and Ticker or Trading Symbol X4 Pharmaceuticals, Inc [XFOR]						(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>Driuger Gary</u>											:	X Directo	r 10% C		10% Owi	ner	
(Last) (First) (Middle) C/O X4 PHARMACEUTICALS, INC. 955 MASSACHUSETTS AVENUE, 4TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 03/13/2019							Officer below)	(give title		Other (sp below)	pecify	
					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBR	IDGE M	1A	02139		03/14/2019						X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(5	State)	(Zip)														
		Tab	ole I - Non-De	erivativ	ve Se	curitie	s Ac	quired, D	isposed o	of, or Be	neficiall	y Owned					
Date			action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Ins	on Dispose	ities Acquire d Of (D) (Ins				6. Owne Form: D (D) or In (I) (Instr	oirect o direct B . 4) O	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code V	Amount	(A) or (D)	Price	Transact (Instr. 3	ction(s)						
	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/Yea	Code	Transaction of Code (Instr. Derivative (M		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y Oi Oi Oi (I)	D. wnership orm: irect (D) r Indirect) (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)	\$10.44	03/13/2019		A		21,570		(1)	10/03/2028	Common Stock	21,570	(2)	21,570		D		
Stock Option (right to	\$18.66	03/13/2019		A		6,854		(3)	03/13/2029	Common Stock	6,854	\$0.00	6,854		D		

Explanation of Responses:

- 1. Twenty-five percent (25%) of the shares subject to the option vested on October 4, 2019, and one thirty-sixth (1/36th) of the shares subject to the option shall vest each month thereafter, subject to the Reporting Person continuing to provide service through each such date.
- 2. Reflects the Reporting Person's stock option to acquire 226,983 shares of X4 common stock for \$0.99 per share that was assumed by the Issuer in the merger of Artemis AC Corp., a wholly-owned subsidiary of the Issuer, with and into X4 Therapeutics, Inc. (formerly X4 Pharmaceuticals, Inc.) ("X4") on March 13, 2019 (the "Merger").
- 3. 33.333% of the shares subject to the option shall vest on March 13, 2020, with the remainder vesting in equal monthly installments of 2.7777% of the shares subject to the option until the 36-month anniversary of the date of the award, subject to the Reporting Person continuing to provide service through each such date. This amendment is being filed solely to report this additional stock option grant, which was granted automatically on March 13, 2019 pursuant to the Issuer's Director Compensation Policy upon such Reporting Person's election to the Board of Directors of the Issuer in connection with the closing of the Merger.

Remarks:

All share and per share amounts of the Issuer's common stock and stock options reported in this Form 4/A reflect the 1-for-6 reverse stock split of the Issuer's common stock effected on March 13, 2019 after the completion of the Merger.

/s/ Adam S. Mostafa, attorneyin-fact

04/02/2019

** 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.