Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL

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			or Section 30(h) of the Investment Company Act of 1940					
1. 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)				
Ragan Paula			,,,,	X	Director	10% Owner		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	x	Officer (give title below)	Other (specify below)		
C/O X4 PHARM	ACEUTICALS, II	NC.	03/13/2019	President and CEO				
955 MASSACHUSETTS AVENUE, 4TH FLOOR		E, 4TH FLOOR						
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing (C	Check Applicable		
CAMBRIDGE	MA	02139		X	Form filed by One Reporti Form filed by More than C	0		
(City)	(State)	(Zip)			Person	ine reporting		

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)	Transaction Code (Instr.		4. Securities A Disposed Of (I			Securities	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11311.4)
Common Stock	03/13/2019		Α		181,366	Α	(1)	181,366	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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	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		(Instr. 4)		
Stock Option (right to buy)	\$6.84	03/13/2019		A		100,729		(2)	01/18/2026	Common Stock	100,729	(3)	100,729	D	
Stock Option (right to buy)	\$6.84	03/13/2019		A		65,430		(4)	01/23/2027	Common Stock	65,430	(5)	65,430	D	
Stock Option (right to buy)	\$7.08	03/13/2019		A		80,160		(6)	01/30/2028	Common Stock	80,160	(7)	80,160	D	

Explanation of Responses:

1. Received in exchange for 1,870,000 shares of common stock of X4 Therapeutics, Inc. (formerly X4 Pharmaceuticals, Inc.) ("X4") and 38,451 shares of Series Seed preferred stock of X4 in connection with the merger of Artemis AC Corp., a wholly-owned subsidiary of the Issuer, with and into X4 (the "Merger") on March 13, 2019.

2. Fully vested.

3. Reflects the Reporting Person's stock option to acquire 1,059,935 shares of X4 common stock for \$0.65 per share that was assumed by the Issuer in the Merger.

4. Twenty-five percent (25%) of the shares subject to the option vested on January 24, 2018, and one thirty-sixth (1/36th) of the remaining shares subject to the option shall vest each month thereafter, subject to the Reporting Person continuing to provide service through each such date.

5. Reflects the Reporting Person's stock option to acquire 688,500 shares of X4 common stock for \$0.65 per share that was assumed by the Issuer in the Merger.

6. Twenty-five percent (25%) of the shares subject to the option vested on January 31, 2019, and one thirty-sixth (1/36th) of the remaining shares subject to the option shall vest each month thereafter, subject to the Reporting Person continuing to provide service through each such date.

7. Reflects the Reporting Person's stock option to acquire 843,496 shares of X4 common stock for \$0.67 per share that was assumed by the Issuer in the Merger.

Remarks:

All share and per share amounts of the Issuer's common stock and stock options reported in this Form 4 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.



** 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.