FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Alam Kamran					2. Issuer Name and Ticker or Trading Symbol AQUINOX PHARMACEUTICALS, INC [AQXP]								all applic	able) r (give title	10% Owne		ner	
C/O AQUINOX PHARMACEUTICALS, INC. 450 - 887 GREAT NORTHERN WAY					3. Date of Earliest Transaction (Month/Day/Year) 05/08/2014							Lan allin	CFO, Vice President Finance					
(Street) VANCOUVER A1 V5T 4T5 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)							ne) X	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person							
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		Code (In:	Transaction Disposed Of (D) (Instr. 3, 4				4 and Securitie Benefici		s illy ollowing	Form (D) or	orm: Direct D) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code			,	Amount (A) or (D)		Price		Transact (Instr. 3 a	ion(s)			(111501.4)		
	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		3A. Deemed Execution Date if any (Month/Day/Ye	Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivat Securit		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e sally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	de V	(A)	(D)	Date Exercisable		piration ate	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$10.1	05/08/2014		А	A	31,250		(1)	05/	/07/2024	Common Stock	31,250	0	\$0.00	31,250)	D	

Explanation of Responses:

1. The shares subject to this option shall vest and become exercisable at a rate of twenty-five percent of the total number of shares underlying the options on the one-year anniversary of the vesting commencement date and 1/48th of the total number of shares underlying the options each monthly anniversary of the vesting commencement date thereafter for so long as the recipient of the option provides continuous service to the issuer, such that the total number of shares underlying the options shall be fully vested on the four-year anniversary of the vesting commencement date.

Remarks:

/s/Kamran Alam

05/12/2014

** 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.