FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

	OMB APPROVAL									
	OMB Number: 3235-0104 Estimated average burden									
	hours per response:	0.5								

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* Neu Kelvin 2. Date of Event Requiring Stateme (Month/Day/Year) 03/23/2017				nent	3. Issuer Name and Ticker or Trading Symbol AQUINOX PHARMACEUTICALS, INC [AQXP]							
(Last) (First) (Middle) 667 MADISON AVENUE 21ST FLOOR						tionship of Reporting Perso all applicable) Director				5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street)					Officer (give title Other (specify below) below)		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
NEW YORK	NY	10065									y More than One	
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)						ount of Securities ficially Owned (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		ct (D)	4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock						36	D					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		d 3. Title and Amount of Secur Underlying Derivative Securi		ity (Instr. 4) Conv		ersion ercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Price Deriva Secur	ative	Direct (D) or Indirect (I) (Instr. 5)		

Explanation of Responses:

Remarks:

<u>/s/ Kelvin M. Neu</u> <u>03/27/2017</u>

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ If the form is filed by more than one reporting person, see Instruction 5 (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).