FO	RM 4	UNITED	STATES S			XCHANGE COI	MMIS	SION			
		Washington, D.C. 20549							OMB APPROVAL		
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).		STAT	STATEMENT OF CHANGES IN BENEFICIAL OWNER					RSHIP		Number: ated average burd	
				nt to Section 16(a) of tion 30(h) of the Inv		es Exchange Act of 1934 Ipany Act of 1940			hours	per response:	0
1. Name and Address of Reporting Person [*] KIRK RANDAL J				2. Issuer Name and Ticker or Trading Symbol <u>AquaBounty Technologies</u> , Inc. [AQB]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner				
(Last) (First) (Middle) C/O THIRD SECURITY, LLC			3. Date of Earliest Transaction (Month/Day/Year) 05/14/2020				Officer (give title Other (specify below) below)				
1881 GROVE	AVENUE		4. If An	4. If Amendment, Date of Original Filed (Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)							X Form filed by One Reporting Person				
RADFORD	VA	24141						Form filed Person	by Moi	re than One Rep	oorting
(City)	(State)	(Zip)									
	7	Table I - Nor	n-Derivative S	ecurities Acq	uired, Disp	oosed of, or Benef	icially	Owned			
			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A Disposed Of (D) (Instr. 3 5)		5. Amount o Securities Beneficially Owned Follo Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indire Beneficia Ownersh (Instr. 4)
								Reported		1	unstr. 4)

3235-0287

7. Nature of Indirect Beneficial Ownership

(Instr. 4)

11. Nature

of Indirect Beneficial

Ownership

(Instr. 4)

bv

Spouse⁽²⁾

10.

Ownership Form: Direct (D)

or Indirect

(I) (Instr. 4)

I

Transaction(s)

(Instr. 3 and 4)

8. Price of

Derivative Security (Instr. 5)

\$<mark>0</mark>

9. Number of

derivative Securities

Beneficially

Following

Transaction(s) (Instr. 4)

2,000

05/18/2020

Date

Reported

Owned

(A) or (D)

7. Title and

Amount of Securities Underlying Derivative Security

(Instr. 3 and 4)

Title

Commo

Stock

/s/ Randal J. Kirk

** Signature of Reporting Person

Price

Amount or Number

of Shares

2,000

Amount

Expiration Date

05/14/2030

Code v

6. Date Exercisable and

Expiration Date (Month/Day/Year)

Date Exercisable

(1)

2. This option was issued to the Reporting Person's spouse, Alana D. Czypinski, as a one-time on-boarding option grant in connection with her appointment to the board of directors of the issuer on April 28,

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

5. Number

Derivative Securities

Acquired (A) or Disposed

of (D) (Instr. 3, 4 and 5)

(A)

2,000

(D)

4. Transaction Code (Instr. 8)

Code v

A

0.5

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

1. Title of

Derivative Security (Instr. 3)

Option to Purchase

Common

Stock

2020

Conversion or Exercise Price of

Derivative

\$2.32

Explanation of Responses:

Security

3. Transaction

Date (Month/Day/Year)

05/14/2020

1. This option vests and becomes exercisable on the one-year anniversary of the date of grant.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

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

3A. Deemed

Execution Date, if any (Month/Day/Year)

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.