FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20049

OMB APPROVAL										
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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	nd Address of R RICHA	f Reporting Person*	:						icker or Tradi echnologi			AQB ]	(Ch	telationship o eck all applic X Director	able)	g Pers	10% Ov	wner
(Last)	•	irst)	(Middle)	2.		Date 0		st Tra	nsaction (Moi	nth/C	ay/Year)			Officer below)	(give title		Other (s below)	specify
2 MILL	& MAIN P	LACE, SUITE 3	895		4.	If Ame	endment	, Date	e of Original F	iled	(Month/Da	y/Year)		ndividual or J	oint/Group	Filing	(Check App	olicable
(Street) MAYNARD MA 01754													Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	state)																
		Та	ble I - Nor	n-Deriv	vativ				cquired, I	Dis	osed o	f, or Be	neficiall	y Owned				
1. Title of	Security (Ins	tr. 3)		Date	t. Transaction Date Month/Day/Year)		2A. Deemed Execution Dat if any (Month/Day/Ye		Code (I		Disposed	ties Acquir I Of (D) (Ins	ed (A) or etr. 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported		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	Transacti (Instr. 3 a	on(s)			, ,
Common	Stock													21,311 Г				
									quired, Di ts, option					Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate, T	1. Fransa Code (1 3)		of Derivative Securities   Expiration Date (Month/Day/Year)   Underly Derivative   Derivative   Control   Control		7. Title an of Securit Underlyin Derivative (Instr. 3 a	g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares	-				
Options to Purchase Common Stock	\$19.5 <sup>(1)</sup>								06/27/2008 <sup>(2</sup>	) (	06/27/2017	Common Stock	800(3)		800		D	
Options to Purchase Common Stock	\$9.9 <sup>(1)</sup>								06/30/2009 <sup>(4</sup>	) (	06/30/2018	Common Stock	800(3)		800		D	
Options to Purchase Common Stock	\$3.3 <sup>(1)</sup>								07/01/2010 <sup>(5</sup>	) 0	7/01/2019	Common Stock	800(3)		800		D	
Options to Purchase Common Stock	\$9.6 <sup>(1)</sup>								11/01/2011 <sup>(6</sup>	) 1	1/01/2020	Common Stock	800(3)		800		D	
Options to Purchase Common Stock	\$3.3 <sup>(1)</sup>								07/01/2012 <sup>(7</sup>	) 0	7/01/2021	Common Stock	800(3)		800		D	
Options to Purchase Common Stock	\$3.6 <sup>(1)</sup>								07/01/2013 <sup>(8</sup>	) 0	7/01/2022	Common Stock	800(3)		800		D	
Options to Purchase Common Stock	\$10.5 <sup>(1)</sup>								07/01/2014 <sup>(§</sup>	)   0	7/01/2023	Common Stock	800(3)		800		D	
Options to Purchase Common Stock	\$10.8 <sup>(1)</sup>								07/01/2015 <sup>(1)</sup>	))   O	7/01/2024	Common Stock	800(3)		800		D	
Options to Purchase Common Stock	\$5.7 <sup>(1)</sup>								02/26/2016 <sup>(1</sup>	() O	2/26/2025	Common Stock	2,500 <sup>(3)</sup>		2,500	)	D	
Options to Purchase Common Stock	\$9.6 <sup>(1)</sup>								03/01/2017 <sup>(1)</sup>	2) 0	3/01/2026	Common Stock	2,500 <sup>(3)</sup>		2,500	)	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)	Transaction of Code (Instr. 8) Se (A Di of (Instr. 5)		of		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) (Instr. 4)	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				
Options to Purchase Common Stock	\$14.2							02/27/2020 <sup>(13)</sup>	04/21/2027	Common Stock	2,500		2,500	D	
Options to Purchase Common Stock	\$2.5	02/27/2018		A		2,500		02/27/2019 <sup>(14)</sup>	02/27/2028	Common Stock	2,500	\$0	2,500	D	

## **Explanation of Responses:**

- $1.\ Effective \ as \ of \ 1/5/2017, \ the \ Issuer \ effected \ a \ 30-for-1 \ reverse \ split \ of \ its \ common \ stock. \ The \ price \ reflects \ the \ reverse \ stock \ split.$
- 2. Options to purchase common stock were granted on 6/27/2007 pursuant to the AquaBounty Technologies, Inc. 2006 Equity Incentive Plan and have fully vested.
- $3.\ Effective\ as\ of\ 1/5/2017, the\ Issuer\ effected\ a\ 30-for-1\ reverse\ split\ of\ its\ common\ stock.\ The\ number\ of\ shares\ reflects\ the\ reverse\ stock\ split.$
- 4. Options to purchase common stock were granted on 6/30/2008 pursuant to the AquaBounty Technologies, Inc. 2006 Equity Incentive Plan and have fully vested.
- 5. Options to purchase common stock were granted on 7/1/2009 pursuant to the AquaBounty Technologies, Inc. 2006 Equity Incentive Plan and have fully vested.
- 6. Options to purchase common stock were granted on 11/1/2010 pursuant to the AguaBounty Technologies, Inc. 2006 Equity Incentive Plan and have fully vested. 7. Options to purchase common stock were granted on 7/1/2011 pursuant to the AquaBounty Technologies, Inc. 2006 Equity Incentive Plan and have fully vested.
- 8. Options to purchase common stock were granted on 7/1/2012 pursuant to the AquaBounty Technologies, Inc. 2006 Equity Incentive Plan and have fully vested.
- 9. Options to purchase common stock were granted on 7/1/2013 pursuant to the AquaBounty Technologies, Inc. 2006 Equity Incentive Plan and have fully vested.
- 10. Options to purchase common stock were granted on 7/1/2014 pursuant to the AquaBounty Technologies, Inc. 2006 Equity Incentive Plan and have fully vested.
- 11. Options to purchase common stock were granted on 2/26/2015 pursuant to the AquaBounty Technologies, Inc. 2006 Equity Incentive Plan and have fully vested.
- $12.\ Options\ to\ purchase\ common\ stock\ were\ granted\ on\ 3/1/2016\ pursuant\ to\ the\ AquaBounty\ Technologies,\ Inc.\ 2006\ Equity\ Incentive\ Plan\ and\ have\ fully\ vested.$
- 13. Options to purchase common stock were granted on 4/21/2017 pursuant to the AquaBounty Technologies, Inc. 2016 Equity Incentive Plan and fully vest one year after the date of grant.
- 14. Options to purchase common stock were granted on 2/27/2018 pursuant to the AquaBounty Technologies, Inc. 2016 Equity Incentive Plan and fully vest one year after the date of grant.

## Remarks:

/s/ David A. Frank, Name: David A. Frank, attorney-in-

03/01/2018

\*\* 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.

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