FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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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).

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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1. Name and Address of Reporting Person* <u>Alvarez Ricardo J</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol AquaBounty Technologies, Inc. [ AQB ]									(Ch	elationship of the control of the co	cable) r	g Pers	10% Ov	vner
_	UABOUNT	Y TECHNOLO	1	Ξ.	3. Date of Earliest Transaction (Month/Day/Year) 12/14/2022											Officer below)	er (give title v)		Other (s below)	specify
2 MILL & MAIN PLACE, SUITE 395						lf Am	endmer	nt, Date	e of (	Original F	iled	(Month/Da		6. Individual or Joint/Group Filing (Check Applicable						
(Street) MAYNA	ARD M	ΙA	01754		=										led by One Reporting Person led by More than One Reporting			- 1		
(City)	(S	tate)	(Zip)																	
		Tak	ole I - Noi	n-Deriv	/ativ	e Se	curit	ies A	cqu	uired,	Dis	osed o	of, or l	Bene	eficiall	y Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						2A. Dee Executi if any (Month	ion Da	/			Dispose	. Securities Acquired (A) Disposed Of (D) (Instr. 3, )			5. Amou Securitie Beneficia Owned F	es ally following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership	
											v	Amount	t (A) or Pr		Price	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)
Common Stock <sup>(1)</sup> 12/14						/2022				P		4,04:	15 A \$		\$0.66	5 4,0	4,045		D	
			Table II -									sed of onverti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution I if any (Month/Day	Date,	4. Transactior Code (Instr. 8)		of Deriv	r osed ) r. 3, 4	6. Date Exercisab Expiration Date (Month/Day/Year)				7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	e ercisable		kpiration ate	Title	O N O	umber					
Options to Purchase Common Stock	\$6.72								03	/10/2022	03	3/10/2031	Comme	n 2	,083(2)		2,083	3	D	
Options to Purchase Common Stock	\$1.52								03/	14/2023 <sup>(3</sup>	3) 03	3/14/2032	Commo	n 2	,500(3)		2,500	)	D	

## Explanation of Responses:

- 1. Purchase of 4,045 shares at  $\$.66\ 12/14/2022$
- 2. Options to purchase common stock were granted on 3/10/2021 pursuant to the AquaBounty Technologies, Inc. 2016 Equity Incentive Plan and have fully vested.
- 3. Options to purchase common stock were granted on 3/14/2022 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-<u>fact</u>

\*\* Signature of Reporting Person

12/15/2022

Date

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

- $^{\star}$  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.