

(Print or Type Responses)

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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

#### INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

3. Issuer Name and Ticker or Trading Symbol

2. Date of Event Requiring

1. Name and Address of Reporting Person * Taecker Benjamin S.		Statem	2. Date of Event Requiring Statement (Month/Day/Year) 08/10/2021		3. Issuer Name and Ticker or Trading Symbol Aqua Metals, Inc. [AQMS]						
2500 PERU DR	(First)	(Middle)	06/10	/2021		Issuer		Reporting Person(s) to		5. If Amendment, Date Original Filed(Month/Day/Year)	
SPARKS, NV 89437						Director X_ Officer (give ti below)		10% Owner Other (specify below)		6. Individual or Joint/Group Filing/Check Applicable Line) _X_ Form filed by One Reporting Person _Form filed by More than One Reporting Person	
(City)	(State)	(Zip)		Table I - Non-Derivative Securities Beneficially Owned							
1.Title of Security (Instr. 4)			Ber	Beneficially Owned For (D) (I)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Natu (Instr. 5	re of Indirect Beneficial Ownership			
Common Stock			50,	000 (1) D							
Reminder: Report on	Perso unless	ns who respor s the form disp	nd to the plays a c	collection o urrently valid	f information d OMB contr	n contained in on the contained in the c	this form are n	·			
1. Title of Derivative Security (Instr. 4)		2. Ex	2. Date Exercisable and Expiration Date Month/Day/Year)		3. Title and Amount of Securities Underlying Derivativ Security (Instr. 4)		4. Conversio or Exercise Price of Derivative	n 5. O Forr Deri Secu	wnership n of vative urity:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
		Da Ex	ate xercisable	Expiration Date	Title	Amount or Number of Shar	Security		ct (D) or rect (I) r. 5)		
Stock Option		(	(2)	07/24/2023	Common Stock	5,701	\$ 11.84		D		
Restricted Stock	Units	1	<u>(3)</u>	(3)	Common	213,106	\$ 0		D		

## **Reporting Owners**

Panarting Owner Name /	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Taecker Benjamin S. 2500 PERU DR SPARKS, NV 89437			Chief Eng and Opr Officer			

## **Signatures**

/s/ Judd Merrill, by power of attorney	08/19/2021
**Signature of Reporting Person	Date

# **Explanation of Responses:**

- 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).
- (1) Represents 50,000 shares of restricted common stock that are not yet vested and are subject to forfeiture.
- (2) All options are currently exercisable.
- Represents 213,106 shares underlying restricted stock units ("RSUs") that are not yet vested and deliverable. The RSUs will vest on on the following dates: 58,554 on (3) January 1, 2022, 55,409 on July 1, 2022, 55,409 on January 1, 2023, 21,867 on July 1, 2023 and 21,867 on January 1, 2024, subject to the Reporting Person's continuation
- of service with the Company.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

## LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

Know all by these present, that the undersigned hereby makes, constitutes and appoints Judd Merrill as the undersigned's true and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:

- (1) prepare, execute, acknowledge, deliver and file Forms 3, 4, and 5 (including any amendments thereto) with respect to the securities of Aqua Metals, Inc., a Delaware corporation (the "Company"), with the United States Securities and Exchange Commission, any national securities exchanges and the Company, as considered necessary or advisable under Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, as amended from time to time (the "Exchange Act");
- (2) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information on transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to the undersigned and approves and ratifies any such release of information; and
- (3) perform any and all other acts which in the discretion of such attorney-in-fact are necessary or desirable for and on behalf of the undersigned in connection with the foregoing.

The undersigned acknowledges that:

- (1) this Power of Attorney authorizes, but does not require, such attorney-in-fact to act in their discretion on information provided to such attorney-in-fact without independent verification of such information;
- (2) any documents prepared and/or executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney will be in such form and will contain such information and disclosure as such attorney-in-fact, in his or her discretion, deems necessary or desirable;
- (3) neither the Company nor such attorney-in-fact assumes (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act; and
- (4) this Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including without limitation the reporting requirements under Section 16 of the Exchange Act.

The undersigned hereby gives and grants the foregoing attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary or appropriate to be done in and about the foregoing matters as fully to all intents and purposes as the undersigned might or could do if present, hereby ratifying all that such attorney-in-fact of, for and on behalf of the undersigned, shall lawfully do or cause to be done by virtue of this Limited Power of Attorney.

/S/ Benjamin Taecker

This Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to such attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 19th day of August 2021.

Benjamin Taecker
Print Name