FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number:	3235-0287
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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).

contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Check this box to indicate that a transaction was made pursuant to a

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1. Name and Address of Reporting Person* <u>Taecker Benjamin S.</u>			2. Issuer Name and Ticker or Trading Symbol Aqua Metals, Inc. [AQMS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) (First) (Middle) 5370 KIETZKE LN		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/12/2023	X Officer (give title Other (specify below) Chief Eng and Opr Officer
			If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person
RENO	NV	89511		
(City)	(State)	(Zip)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Transaction Dispo		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
		Code	v	Amount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	12/12/2023	A		379,167(1)	A	\$0	1,011,881(4)	D	
Common Stock	12/12/2023	A		200,000(2)	A	\$0	1,211,881(5)	D	
Common Stock	12/12/2023	A		2,431(3)	A	\$0	1,214,312(6)	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)	4. Transac Code (Ir 8)		5. Num Derivat Securit Acquire or Disp (D) (Ins and 5)	tive ties ed (A) oosed of	6. Date Exercisable and Expiration Date (Month/Day/Year)		and 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		 9. Number of derivative Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 4)		

Explanation of Responses:

- 1. Represents 379,167 shares underlying restricted stock units ("RSUs") that are not yet vested and deliverable. The RSUs will vest and be settled in six equal semi-annual installments over a three year period, subject to the Reporting Person's continuation of service with the Company. These RSUs have been granted under the Company's 2023 Long Term Incentive Program as non-cash stock awards. Each RSU shall entitle its holder to receive one Common Stock of the issuer.
- 2. Represents 200,000 shares underlying RSUs that are not yet vested and deliverable. Each RSU entitles the reporting person to receive one common stock of the Company upon vesting of the RSU. The RSUs will vest and settle based on the Company's achieving at least \$8 million of revenue in fiscal 2024, with at least \$5 million of production related revenue, as follows: 100,000 RSUs will vest and settle if the Company achieves at least \$8 million of revenue in 2024; 200,000 RSUs will vest and settle if the Company achieves at least \$15 million of revenue in 2024; and 300,000 RSUs will vest and settle if the Company achieves at least \$15 million of revenue in 2024. The RSUs have been granted under the 2019 Stock and will expire, if not vested and settled, upon the completion of the audit of the Company's financial statements for the year ended December 31, 2024.
- 3. Represents 2,431 shares underlying restricted stock units ("RSUs") that are not yet vested and deliverable. Each RSU entitles the reporting person to receive one common stock of the Company upon vesting of the RSU. The RSUs will vest and settle based on the Company's common stock achieving absolute price hurdles based on a 5-day VWAP at any time over the three years from the date of grant, as follows: 1,425 RSUs will vest and settle upon achieving \$2.50 per share; 713 RSUs will vest and settle upon achieving \$5.00 per share. The RSUs have been granted under the Company's 2019 Stock Incentive Plan ("2019 Plan") and will expire on the third anniversary of the date of grant.
- $4.\ Includes\ 795{,}448\ shares\ underlying\ restricted\ stock\ units\ ("RSUs")\ that\ are\ not\ yet\ vested\ and\ deliverable.$
- $5.\ Includes\ 995{,}448\ shares\ underlying\ restricted\ stock\ units\ ("RSUs")\ that\ are\ not\ yet\ vested\ and\ deliverable.$
- $6.\ Includes\ 997,\!879\ shares\ underlying\ restricted\ stock\ units\ ("RSUs")\ that\ are\ not\ yet\ vested\ and\ deliverable.$

/s/ Judd Merrill, by power of attorney

12/14/2023

** 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.

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.