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).

STATEMENT OF CHANGES IN 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

(Print or Ty	pe Response	s)														
1. Name and Address of Reporting Person * Gibson Gayle J			2. Issuer Name and Ticker or Trading Symbol Aqua Metals, Inc. [AQMS]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
2500 PE	·	(First)	(Middle)		nte of Earlie 01/2019	est Tra	ansactio	on (M	onth/Day	y/Year)					Other (specify	below)
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person							
	S, NV 8943															
(City	⁷)	(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)	2A. Deemed Execution Date, if any (Month/Day/Year)		if C	f Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	5. Amount of Securitie Beneficially Owned For Reported Transaction (Instr. 3 and 4)		ollowing (s) F	Ownership o Form: E Direct (D)	Beneficial Ownership
							Code	V	Amour	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common	Shares	(07/01/2019				A		9,317 (1)	A	\$ 0	30,046			D	
			Table II - I					the f	form dis	splays a o	curre eficial	ntly valid	OMB cont	spond unle rol numbe	ss	1474 (9-02)
1. Title of	2	3. Transaction	3A. Deemed	- 1	outs, calls,	warra 5.	ints, oj	_	, conver ate Exer		T	itle and	8 Price of	9. Number	of 10.	11. Natur
	Conversion or Exercise Price of Derivative Security	rersion Date (Month/Day/Year) Exercise of (North/Day/Year)	Execution Date, if		if Transaction Number Code of		and (Mo	and Expiration Date (Month/Day/Year)		Ame Und Secu	ount of Derivative Security (Instr. 5)		Owners Form o Derivat Securit Direct (or Indir	hip of Indirect Beneficia Ownershi (Instr. 4) D) ect		
						(Ins	str. 3,							(Instr. 4)	(Instr. 4	1)

Reporting Owners

P (0 N /	Relationships			
Reporting Owner Name / Address	Director	10% Owner	Officer	Other
Gibson Gayle J 2500 PERU DR SPARKS, NV 89437	X			

Signatures

/s/ Judd Merrill, by power of attorney	07/03/2019
**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- (1) Represents 9,317 common shares underlying restricted stock units ("RSUs") that are not yet vested and deliverable. All RSUs shall be settled in common shares only and will vest and be delivered on September 30, 2019.

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 each of Stephen Cotton and 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.

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 4th day of March, 2019.

Signature

Gayle Gibson

Print Name