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

OMB APPR	OVAL			
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nours per response	э	0.5		

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)													
Name and Address of Reporting Person *  Cotton Stephen			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) 1010 ATLANTIC AVE			3. Date of Earliest Transaction (Month/Day/Year) 01/17/2019							X Office	er (give title belo		Other (specify b	elow)	
(Street) ALAMEDA, CA 94501			4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(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)	2A. Deemed Execution Date, if any (Month/Day/Year)		f Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	ed 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Following	Ownership of Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
						Code	V	Amoun	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common	Stock		01/17/2019			P		15,000	A	\$ 1.9	206,457	(1)		D	
				erivative Se		es Acquire	d, Dis	sposed o	f, or Ber	neficia	lly Owned		ntrol numb		
Security	Conversion	3. Transactio Date (Month/Day/	n 3A. Deemed Execution Da	te, if Transa Code	ction (8)	r <b>rants, opt</b> 5. Number	6. Da and I	convert ate Exerc Expiration	ible secu cisable on Date	7. T Ame Und Seco	•	8. Price of	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	Ownersh Form of Derivati Security Direct (I or Indire	Ownership (Instr. 4)
					(	(Instr. 3, 4, and 5)							(Instr. 4)	(Instr. 4)	)
				Code	v	(A) (D)	Date Exer	cisable l	Expiratio Date	Title	Amount or Number of Shares				
Repor	ting O	wners													
<b>D</b>		( )	Relat	ionships											
Keporting	Owner Nan	ne / Address	Director 10% Own	ner Officer	C	Other									

Daniel Company (Addition	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Cotton Stephen 1010 ATLANTIC AVE ALAMEDA, CA 94501			President				

## **Signatures**

/s/ Judd Merrill, by power of attorney	01/21/2019
**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).
- Includes 110,557 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 (1) installments over a three year period beginning July 4, 2019, subject to the Reporting Person's continuation of service with the Company. These RSUs have been granted under the Company's 2018 Long Term Incentive Program as non-cash stock awards.

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 nu	mber.

# LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

Know all by these presents, that the undersigned's hereby makes, constitutes and appoints each of 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 Deleware 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 18th day of January, 2019.

/s/ Stephen Cotton	
Signature	

Stephen Cotton

Print Name