FORM 4

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

OMB APF	ROVAL						
OMB Number:	3235-0287						
Estimated average burden							
hours per response							

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 * Francis Knuettel II				Issuer Name and Ticker or Trading Symbol Aqua Metals, Inc. [AQMS] Date of Earliest Transaction (Month/Day/Year) 06/15/2018 If Amendment, Date Original Filed(Month/Day/Year)								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 1010 ATLANTIC AVE.													X Officer (give title below) Other (specify below) Chief Financial Officer 6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by More than One Reporting Person Form filed by More than One Reporting Person				
(Street) ALAMEDA, CA 94501			4. If														
(City		(State)		(Zip)			Tal	hle I - No	n_Der	ivative S	ecuriti	es Acan	ired Disn	osed of or I	Reneficially	Owned	
1.Title of Security 2. Transaction 2		2A. D	eemed	14,		n-Derivative Securities Acquaction 4. Securities Acquired					nt of Securit	6.	7. Nature				
(Instr. 3)		Date		any	xecution Date, if by Month/Day/Year)	(Instr. 8)		(A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Fol Reported Transaction(s)		(s) Fo	Ownership Form:	of Indirect Beneficial		
				(Mon		Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
Common Stock		06/15/	/15/2018				Р		2,500	A	\$ 3.3366	157,500	57,500 (1)		D		
Common	Stock		06/18/	2018				P		5,000	A	\$ 2.85	162,500	(1)		D	
1. Title of Derivative Security	•	3. Transaction	on [Table II - I (BA. Deemed Execution De	Deriva e.g., p	tive Secu uts, calls 4. Transact Code	4. Transaction Code (Instr. 8)		Persons who recontained in this the form display red, Disposed of, or ptions, convertible of 6. Date Exercisate and Expiration Day (Month/Day/Year			Beneficial Becurities) le 7. T tte Amo Und Securities	e not requently valid Owned itle and bount of	8. Price of Derivative Security	spond unle strol number	of 10. Ownersh Form of	ive Ownership
	Security							Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Da	te ercisable	Expiration Date	4)	Amount or Number of		Following Reported Transaction((Instr. 4)	Direct ((D) rect
Repor	ting O	wners				Code	V	(A) (D) [Shares				
					Re	lationshi	ips										
Reporting	Owner Nan	ne / Address	Direct	or 10% Ow		Officer				Other							
Francis Knuettel II 1010 ATLANTIC AVE. ALAMEDA, CA 94501			Chief Financial Offic														
Signat	tures			,													

Explanation of Responses:

/s/ Kathleen Dotson, by power of attorney

Signature of Reporting Person

- * 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).

06/18/2018 Date

(1) Includes 150,000 shares underlying restricted stock units ("RSUs") that are not yet vested and deliverable. 50,000 of the RSU's shall vest and be delivered on April 12, 2019, 4,167 of the RSUs shall vest and be delivered each month thereafter, and 4,159 of the RSUs shall vest and be delivered on April 12, 2021.

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 Kathleen Dotson 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 June, 2018.

/s/ Francis Knuettel II	
Signature	-

Print Name