## FORM 3

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Weekington, D.C. 20540

Washington, D.C. 20549

### INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB 32	235-				
Number: 0	104				
Estimated average					
burden hours per					
response	0.5				

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 Type Responses)									
1. Name and Address of Reporting Person * Murphy Thomas Michael	2. Date of Event Requiri Statement (Month/Day/Year) 03/05/2018			3. Issuer Name and Ticker or Trading Symbol Aqua Metals, Inc. [AQMS]					
(Last) (First) (Middle 1010 ATLANTIC AVE	03/0	5/2018		4. Relationship of Reporting Person(s) to Issuer				5. If Amendment, Date Original Filed(Month/Day/Year)	
(Street) ALAMEDA, CA 94501				(Check all applicable)  Director Noticer (give title below)  Chief Financial Officer			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)	2. Amount of Beneficially C (Instr. 4)				3. Ownership Form: Dire (D) or Indirect (I) (Instr. 5)	Owr (Inst	ature of Indirect Beneficial nership r. 5)		
Common Stock	mon Stock 674,62				D	D			
Reminder: Report on a separate line  Persons who not required number.  Table II. Derivative Se	respond to respon	to the collect d unless the	tion of inf form disp	ormatior lays a c	n containe urrently va	d in thi	is form are IB control	SEC 1473 (7-02)	
Table II - Derivative Security 2.		•	1			ptions,	5.	6. Nature of Indirect	
(Instr. 4)	pare Exerc apiration Da onth/Day/Year	ration Date		3. Title and Amount Securities Underlyin Derivative Security (Instr. 4)		ercise of	Ownership Form of Derivative	Beneficial Ownership (Instr. 5)	
	ate xercisable	Expiration Date	Title	Amount Number Shares	-		Security: Direct (D) or Indirect (I) (Instr. 5)		
Employee Stock Option (Right to Buy)	7/30/2016	12/17/2020	Common Stock	22,248	\$ 5.0	7	D		
Reporting Owners		Re	lationships						

Other

Chief Financial Officer

#### Signatures

Murphy Thomas Michael

1010 ATLANTIC AVE ALAMEDA, CA 94501

/s/ Thomas Michael Murphy	03/06/2018
**Signature of Reporting Person	Date

Director 10% Owner Officer

#### **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).

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.