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

SCHEDULE 13D

(Rule 13d-101)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO \S 240.13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO \S 240.13d-2(a)

(Amendment No. 1)1

Aqua Metals, Inc. (Name of Issuer)

Common Stock, \$0.001 par value (Title of Class of Securities)

<u>03837J101</u> (CUSIP Number)

MR. DAVID L. KANEN KANEN WEALTH MANAGEMENT, LLC 5850 Coral Ridge Drive, Suite 309 Coral Springs, FL 33076 (631) 863-3100

ANDREW M. FREEDMAN, ESQ. OLSHAN FROME WOLOSKY LLP 1325 Avenue of the Americas New York, New York 10019 (212) 451-2300

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

March 5, 2018

(Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of $\S\S 240.13d-1(e)$, 240.13d-1(f) or 240.13d-1(g), check the following box \square .

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. *See* § 240.13d-7 for other parties to whom copies are to be sent.

The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, *see* the *Notes*).

CUSIP No. 03837J101

1	NAME OF REPORTING PERSON				
	PHILOTIMO FUND, LP				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) \Box				
	(b) □				
3	SEC USE ONLY				
4	SOURCE OF FUNDS				
7	WC				
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO □				
	ITEM 2(d) OR 2(e)				
6	CITIZENSHIP OR	R PLACE OF ORGANIZATION			
	DELAWARE				
NUMBER OF SHARES	7	SOLE VOTING POWER			
SHAKES BENEFICIALLY		- 0 -			
OWNED BY	8	SHARED VOTING POWER			
EACH					
REPORTING		300,000			
PERSON WITH	9	SOLE DISPOSITIVE POWER			
		- 0 -			
	10	SHARED DISPOSITIVE POWER			
11	300,000				
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	300,000				
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
12	PERCENIT OF CL	A OG DEDDEGENTED DV. AMOUNTE DI DOW. (11)			
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
	1.1%				
14	TYPE OF REPORTING PERSON				
	IA, PN				

CUSIP No. 03837J101

1	NAME OF REPO	NAME OF REPORTING PERSON			
	KANEN WEALTH MANAGEMENT, LLC				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) \Box (b) \Box				
3	SEC USE ONLY				
4	SOURCE OF FUNDS				
5	OO; AF CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP OR PLACE OF ORGANIZATION FLORIDA				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -			
	8	SHARED VOTING POWER 2,067,188			
	9	SOLE DISPOSITIVE POWER - 0 -			
	10	SHARED DISPOSITIVE POWER 2,067,188			
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,067,188				
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 7.5%				
14	TYPE OF REPORTING PERSON IA, OO				

1	NAME OF REF	NAME OF REPORTING PERSON				
	DAVIDI	V ANIENI				
2	DAVID L. KANEN CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (1)					
3	SEC USE ONLY					
J	SEC OSE ONE!					
4	SOURCE OF FUNDS					
4	SOURCE OF I	UNDS				
	PF; OO					
5		CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
	112.112(0) 010					
6	CITIZENSHIP OR PLACE OF ORGANIZATION					
O	CITIZENSIIII	ORTLACE OF ORGANIZATION				
	USA					
NUMBER OF SHARES	7	SOLE VOTING POWER				
BENEFICIALLY		110,026				
OWNED BY	8	SHARED VOTING POWER				
EACH REPORTING		2,067,188				
PERSON WITH	9	SOLE DISPOSITIVE POWER				
		110,026				
	10	SHARED DISPOSITIVE POWER				
		2.077.199				
11	2,067,188 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
12	2,177,214 CHECK BOX I	F THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
12	CHECK BOX I	1 THE MOOKEONTE AMOUNT IN NOW (11) EXCLUDES CERTAIN SHAKES				
12						
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)					
	7.9%					
14	TYPE OF REPORTING PERSON					
	IN	IN				
	111					

The following constitutes Amendment No. 1 to the Schedule 13D filed by the undersigned ("Amendment No. 1"). This Amendment No. 1 amends the Schedule 13D as specifically set forth herein.

Item 3. Source and Amount of Funds or Other Consideration

Item 3 is hereby amended and restated to read as follows:

The Shares purchased by Philotimo were purchased with working capital (which may, at any given time, include margin loans made by brokerage firms in the ordinary course of business) in open market transactions. The Shares purchased by KWM were purchased with the funds for the accounts of its customers (which may, at any given time, include margin loans made by brokerage firms in the ordinary course of business) in open market transactions. The Shares purchased by Mr. Kanen were purchased with personal funds (which may, at any given time, include margin loans made by brokerage firms in the ordinary course of business) in open market transactions. The aggregate purchase price of the 1,767,188 Shares beneficially owned by KWM is approximately \$4,592,374, including brokerage commissions. The aggregate purchase price of the 300,000 Shares beneficially owned by Philotimo is approximately \$719,490, including brokerage commissions. The aggregate purchase price of the 110,026 Shares beneficially owned by Mr. Kanen is approximately \$286,342, including brokerage commissions.

Item 5. <u>Interest in Securities of the Issuer.</u>

Items 5(a)-(c) are hereby amended and restated to read as follows:

The aggregate percentage of Shares reported owned by each person named herein is based upon 27,552,762 Shares outstanding, immediately following the completion of a public offering of Shares by the Issuer, as reported in the Issuer's Prospectus Supplement filed pursuant to Rule 424(b)(5) with the Securities and Exchange Commission on December 11, 2017.

A. Philotimo

(a) As of the close of business on March 5, 2018, Philotimo beneficially owned 300,000 Shares.

Percentage: Approximately 1.1%

- (b) 1. Sole power to vote or direct vote: 0
 - 2. Shared power to vote or direct vote: 300,000
 - 3. Sole power to dispose or direct the disposition: 0
 - 4. Shared power to dispose or direct the disposition: 300,000
- (c) Philotimo has not entered into any transactions in the Shares since the filing of the Schedule 13D.

B. KWM

(a) As of the close of business on March 5, 2018, KWM beneficially owned 1,767,188 Shares. KWM, as the general partner of Philotimo, may also be deemed the beneficial owner of the 300,000 Shares owned by Philotimo.

Percentage: Approximately 7.5%

CUSIP No. 03837J101

- (b) 1. Sole power to vote or direct vote: 0
 - 2. Shared power to vote or direct vote: 2,067,188
 - 3. Sole power to dispose or direct the disposition: 0
 - 4. Shared power to dispose or direct the disposition: 2,067,188
- (c) The transactions in the Shares by KWM since the filing of the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

C. Mr. Kanen

(a) As of the close of business on March 5, 2018, Mr. Kanen directly beneficially owned 110,026 Shares. Mr. Kanen, as the managing member of KWM, may be deemed the beneficial owner of the (i) 1,767,188 Shares owned by KWM and (ii) 300,000 Shares owned by Philotimo.

Percentage: Approximately 7.9%

- (b) 1. Sole power to vote or direct vote: 110,026
 - 2. Shared power to vote or direct vote: 2,067,188
 - 3. Sole power to dispose or direct the disposition: 110,026
 - 4. Shared power to dispose or direct the disposition: 2,067,188
- (c) The transactions in the Shares by Mr. Kanen since the filing of the Schedule 13D are set forth in Schedule A and are incorporated herein by reference. The transactions in the Shares on behalf of KWM since the filing of the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

KWM, in its role as investment manager to several customer accounts (collectively, the "Accounts") to which it furnishes investment advice, and Mr. Kanen, as the managing member of KWM, may each be deemed to beneficially own shares of the Issuer's Shares held in the Accounts.

Each Reporting Person, as a member of a "group" with the other Reporting Persons for the purposes of Section 13(d)(3) of the Securities Exchange Act of 1934, as amended, may be deemed the beneficial owner of the Shares directly owned by the other Reporting Persons. Each Reporting Person disclaims beneficial ownership of such Shares except to the extent of his or its pecuniary interest therein.

SIGNATURES

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: March 6, 2018

KANEN WEALTH MANAGEMENT, LLC

By: /s/ David L. Kanen

Name: David L. Kanen Title: Managing Member

PHILOTIMO FUND, LP

By: Kanen Wealth Management, LLC its general partner

By: /s/ David L. Kanen

Name: David L. Kanen Title: Managing Member

/s/ David L. Kanen DAVID L. KANEN

SCHEDULE A

Transactions in the Shares of the Issuer since the filing of the Schedule 13D

Nature of the Transaction	Amount of Shares Purchased/(Sold)	Price (\$)	Date of <u>Purchase/Sale</u>					
KANEN WEALTH MANAGEMENT, LLC								
Purchase of Common Stock	1,600	2.3925	02/28/2018					
Purchase of Common Stock	331,874	2.2401	03/05/2018					
DAVID L. KANEN								
Purchase of Common Stock	19,000	2.4266	02/27/2018					
Purchase of Common Stock	20,000	2.3925	02/28/2018					
Purchase of Common Stock	1,397	2.2401	03/05/2018					