United States Securities and Exchange Commission Washington, D.C. 20549

SCHEDULE 14A INFORMATION

AMENDMENT NO. 1 PROXY STATEMENT PURSUANT TO SECTION 14(A) OF THE SECURITIES EXCHANGE ACT OF 1934

Filed by a Party other than the Registrant \Box

Check the appropriate box:

Filed by Registrant

Difference Preliminary Proxy Statement

- □ Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- Definitive Proxy Statement
- Definitive Additional Materials
- □ Soliciting Material Under Rule 14a-12

AQUA METALS, INC. (Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

 \boxtimes No fee required.

 \Box Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

(1) Title of each class of securities to which transaction applies:

(2) Aggregate number of securities to which transaction applies:

- (3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (Set forth the amount on which the filing fee is calculated and state how it was determined):
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- (1) Amount Previously Paid:
- (2) Form, Schedule or Registration Statement No.:
- (3) Filing Party:
- (4) Date Filed:



, 2018

Dear Stockholder:

You are cordially invited to attend the 2018 Annual Meeting of Stockholders (which we refer to as the "Annual Meeting") of Aqua Metals, Inc., a Delaware corporation (which we refer to as "we," "us," "our," or the "Company"), to be held at the Waterfront Hotel, 10 Washington Street, Oakland, California 94607, at 10:00 a.m. local time, on _____, 2018.

At the Annual Meeting, you will be asked to consider and vote upon the following proposals to:

- (1) elect five (5) directors nominated by the Company's Board of Directors (which we refer to as the "Board") to serve as directors of the Company for the ensuing year;
- (2) ratify the appointment of Armanino LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2018; and
- (3) transact such other business as may properly come before the Annual Meeting or at any continuation, postponement or adjournment thereof.

The accompanying Notice of Annual Meeting of Stockholders and Proxy Statement describe these matters in more detail. We urge you to read this information carefully.

The Board recommends a vote: **FOR** each of the Board's five (5) nominees for director named in the Proxy Statement, and **FOR** the ratification of the appointment of Armanino LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2018.

Kanen Wealth Management, LLC (which we refer to as "Kanen") has notified us of its intention to nominate five (5) insurgent director candidates for election at the Annual Meeting in opposition to the nominees recommended by your Board. As a result, you may receive solicitation materials, including a white proxy card, from Kanen seeking your proxy. The Board has not approved or nominated, and does NOT endorse, any of Kanen's insurgent director nominees. WE URGE YOU TO NOT RETURN ANY WHITE PROXY CARD SENT TO YOU BY KANEN, EVEN AS A PROTEST VOTE AGAINST KANEN AND HIS INSURGENT DIRECTOR NOMINEES. Instead, the Board recommends that you vote FOR each of the Board's five (5) director nominees named in the Company's Proxy Statement.

If you have already voted using a white proxy card sent to you by Kanen, you can revoke that proxy by voting **"FOR"** the Board's nominees named in the Company's Proxy Statement by using the enclosed **GOLD** proxy card. Only the latest-dated and validly executed proxy that you submit will count at the Annual Meeting.

Your vote is very important. Whether or not you attend the Annual Meeting in person, and regardless of the number of shares of Aqua Metals, Inc. that you own, it is important that your shares be represented and voted at the Annual Meeting. Therefore, your Board urges you to vote your shares of common stock via the Internet, telephone or by promptly marking, dating, signing, and returning the **GOLD** proxy card in the postage-paid envelope enclosed. Voting over the Internet or by telephone will ensure that your shares are represented at the Annual Meeting.

On behalf of the Board of Aqua Metals, Inc., we thank you for your support and participation.

Sincerely,

Thomas Murphy Chief Financial Officer If you have any questions or need assistance in voting your shares, please contact the Company's proxy solicitor listed below:



1407 Broadway New York, New York 10018 (212) 929-5500 (Call Collect) or **Call Toll-Free (800) 322-2885**

Email: proxy@mackenziepartners.com

AQUA METALS, INC. 1010 Atlantic Avenue Alameda, California 94501 (510) 479-7635

NOTICE OF 2018 ANNUAL MEETING OF STOCKHOLDERS TO BE HELD ON _____, 2018

The 2018 Annual Meeting of Stockholders (which we refer to as the "Annual Meeting") of Aqua Metals, Inc., a Delaware corporation (which we refer to as "we," "us," "our," or the "Company"), will be held on ______, 2018, at 10:00 a.m. local time, at the Waterfront Hotel, 10 Washington Street, Oakland, California 94607. We will consider and act on the following items of business at the Annual Meeting:

- To elect five (5) directors nominated by the Company's Board of Directors (which we refer to as the "Board") to serve as members of the Board until the next annual meeting of stockholders and until their successors are duly elected and qualified. The Board's director nominees named in the Proxy Statement for election to our Board are: Thomas Murphy, Vincent L. DiVito, Mark Slade, Mark Stevenson and Eric A. Prouty;
- 2. To ratify the appointment of Armanino LLP as the Company's independent registered public accounting firm for the year ending December 31, 2018; and
- 3. To transact such other business as may properly come before the Annual Meeting or at any continuation, postponement or adjournment thereof.

The Proxy Statement accompanying this Notice describes each of these items of business in detail. Only stockholders of record at the close of business on April 25, 2018 are entitled to notice of, to attend, and to vote at, the Annual Meeting or any continuation, postponement or adjournment thereof.

Our Board recommends a vote: **FOR** each of the Board's five (5) nominees for director named in the Proxy Statement, and **FOR** the ratification of the appointment of Armanino LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2018.

Kanen Wealth Management, LLC (which we refer to as "Kanen") has notified us of its intention to nominate five (5) insurgent director candidates for election at the Annual Meeting in opposition to the nominees recommended by your Board. As a result, you may receive solicitation materials, including a white proxy card, from Kanen seeking your proxy. The Board has not approved or nominated, and does NOT endorse, any of Kanen's insurgent director nominees. WE URGE YOU TO NOT RETURN ANY WHITE PROXY CARD SENT TO YOU BY KANEN, EVEN AS A PROTEST VOTE AGAINST KANEN AND HIS INSURGENT DIRECTOR NOMINEES. Instead, the Board recommends that you vote the GOLD proxy card FOR each of the Board's five (5) director nominees named in the Company's Proxy Statement.

If you have already voted using a white proxy card sent to you by Kanen, you can revoke that proxy by voting **"FOR"** the Board's nominees named in the Company's Proxy Statement by using the enclosed **GOLD** proxy card. Only the latest-dated and validly executed proxy that you submit will count at the Annual Meeting.

Your vote is very important. All stockholders are cordially invited to attend the Annual Meeting in person. To ensure your representation at the Annual Meeting, you are urged to vote your shares of common stock via the Internet, telephone or by promptly marking, dating, signing, and returning the **GOLD** proxy card in the postage-paid envelope enclosed. Voting instructions are printed on your proxy card and included in the accompanying Proxy Statement. Any stockholder attending the Annual Meeting may vote in person even if he or she previously submitted a proxy. If your shares of common stock are held by a bank, broker or other agent, please follow the instructions from your bank, broker or other agent to have your shares voted.

Sincerely,

Thomas Murphy Chief Financial Officer Alameda, California April __, 2018

If you have any questions or need assistance in voting your shares, please contact the Company's proxy solicitor listed below:



1407 Broadway New York, New York 10018 (212) 929-5500 (Call Collect)

or

Call Toll-Free (800) 322-2885

Email: proxy@mackenziepartners.com

PROXY STATEMENT

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AQUA METALS, INC. 1010 Atlantic Avenue Alameda, California 94501 (510) 479-7635

PROXY STATEMENT FOR ANNUAL MEETING OF STOCKHOLDERS TO BE HELD ON ____, 2018

INFORMATION ABOUT THE ANNUAL MEETING

General

Your proxy is solicited on behalf of the Board of Directors (which we refer to as our "Board") of Aqua Metals, Inc., a Delaware corporation (which we refer to as "we," "us," "our," or the "Company"), for use at our 2018 Annual Meeting of Stockholders (which we refer to as the "Annual Meeting") to be held on ______, 2018, at 10:00 a.m. local time, at the Waterfront Hotel, 10 Washington Street, Oakland, California 94607, or at any continuation, postponement or adjournment thereof, for the purposes discussed in this Proxy Statement and in the accompanying Notice of Annual Meeting. Proxies are solicited to give all stockholders of record an opportunity to vote on matters properly presented at the Annual Meeting.

We intend to mail this Proxy Statement, the proxy card and the Notice of Annual Meeting on or about _____, 2018 to all stockholders of record entitled to vote at the Annual Meeting.

Who Can Vote, Outstanding Shares

Record holders of our common stock as of the close of business on April 25, 2018, the record date for the Annual Meeting, are entitled to vote at the Annual Meeting on all matters to be voted upon. As of the record date, there were 28,694,210 shares of our common stock outstanding, each entitled to one vote.

Voting of Shares

You may vote by attending the Annual Meeting and voting in person or you may vote by submitting a proxy. The method of voting by proxy differs for shares held as a record holder and shares held in "street name." If you hold your shares of common stock in street name, which means that your shares are held of record by a broker, bank or other nominee, you will receive a **GOLD** voting instruction form from your broker, bank or other nominee that includes instructions on how to vote your shares by mail, Internet or telephone. If you hold your shares of common stock as a record holder, you will receive a **GOLD** proxy card and you may vote your shares in three ways:

- By Internet You can vote via the Internet by following the instructions on the enclosed GOLD proxy card;
- By Telephone You can vote by telephone by following the instructions on the GOLD proxy card; or

• By Mail — You can vote by mail by signing and dating the enclosed **GOLD** proxy card and returning it in the postage-paid envelope provided with this proxy statement.

YOUR VOTE IS VERY IMPORTANT. You should submit your proxy even if you plan to attend the Annual Meeting. If you properly submit your proxy to us in time to vote at the Annual Meeting, one of the individuals named as your proxy will vote your shares at the Annual Meeting as you have directed. Any stockholder attending the Annual Meeting may vote in person even if he or she previously submitted a proxy.



All shares entitled to vote and represented by properly submitted proxies (including those submitted electronically and in writing) received before the polls are closed at the Annual Meeting, and not revoked or superseded, will be voted at the Annual Meeting in accordance with the instructions indicated on those proxies. If no direction is indicated on a proxy, your shares will be voted as follows:

- FOR each of the Board's five (5) nominees for director named in the Proxy Statement; and
- FOR the ratification of the appointment of Armanino LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2018.

With respect to any other matter that properly comes before the Annual Meeting or any continuation, postponement or adjournment thereof, the proxy-holders will vote as recommended by our Board, or if no recommendation is given, in their own discretion.

You May Have Received or Will Receive Proxy Materials from Kanen

Kanen Wealth Management, LLC (which we refer to as "Kanen") has notified us of its intention to nominate five (5) insurgent director candidates for election at the Annual Meeting in opposition to the nominees approved and recommended by the Board. As a result, you may receive solicitation materials, including a white proxy card, from Kanen seeking your proxy. We are not responsible for the accuracy of any information provided by or relating to Kanen contained in any proxy solicitation materials filed or disseminated by, or on behalf of, Kanen or any other statements that Kanen may otherwise make.

The Board has not approved and does NOT endorse any of Kanen's nominees. WE URGE YOU TO NOT RETURN ANY WHITE PROXY CARD SENT TO YOU BY KANEN. Instead, the Board recommends that you vote only the GOLD proxy card FOR each of the Board's five (5) director nominees named in this Proxy Statement.

Voting to "withhold authority" with respect to any of Kanen's nominees on its white proxy card is not the same as voting "FOR" the Board's five (5) director nominees. This is because a vote to "withhold authority" with respect to any of Kanen's nominees on its white proxy card will revoke any previous proxy submitted by you to vote "FOR" the Board's five (5) director nominees on a GOLD proxy card, as only your latest dated and signed proxy card will be counted at the Annual Meeting. DO NOT RETURN ANY WHITE PROXY CARD SENT TO YOU BY KANEN, EVEN AS A PROTEST VOTE AGAINST KANEN AND HIS INSURGENT DIRECTOR NOMINEES.

If you have already voted using a white proxy card sent to you by or on behalf of Kanen, you have every right and the ability to change your vote. We urge you to revoke that proxy by voting **"FOR"** our Board's five (5) nominees by using the enclosed **GOLD** proxy card. Only the latest-dated and validly executed proxy that you submit will count at the Annual Meeting. If you hold your shares of common stock in "street name," which means that your shares are held of record by a broker, bank or other nominee, follow the instructions provided by your broker, bank or other nominee to change your vote.

Revocation of Proxy

If you are a stockholder of record, you may revoke your proxy at any time before your proxy is voted at the Annual Meeting by taking any of the following actions:

- delivering to our corporate secretary a signed written notice of revocation, bearing a date later than the date of the proxy, stating that the proxy is revoked;
- signing and delivering a new GOLD proxy card, relating to the same shares and bearing a later date than the original proxy card;



- submitting another proxy over the Internet or via telephone (your latest voting instructions are followed); or
- attending the Annual Meeting and voting in person, although attendance at the Annual Meeting will not, by itself, revoke a proxy.

Written notices of revocation and other communications with respect to the revocation of Company proxies should be addressed to:

Aqua Metals, Inc. 1010 Atlantic Avenue Alameda, California 94501 Attention: Corporate Secretary

If your shares are held in "street name," you may change your vote by submitting new voting instructions to your broker, bank or other nominee. You must contact your broker, bank or other nominee to find out how to do so. See below regarding how to vote in person if your shares are held in street name.

If you have already voted using a white proxy card sent to you by Kanen, you have every right and the ability to change your vote. We urge you to revoke that proxy by voting **"FOR"** our Board's nominees by using the enclosed **GOLD** proxy card. Only the latest-dated and validly executed proxy that you submit will count. If you hold your shares of common stock in "street name," follow the instructions provided by your broker, bank or other nominee to change your vote.

If you need assistance changing or revoking your proxy, please call our proxy solicitors, MacKenzie Partners, toll free at (800) 322-2885 or at (212) 929-5500 or by email to proxy@mackenziepartners.com.

Voting in Person

If you plan to attend the Annual Meeting and wish to vote in person, you will be given a ballot at the Annual Meeting. Please note, however, that if your shares are held in "street name," which means your shares are held of record by a broker, bank or other nominee, and you wish to vote at the Annual Meeting, you must bring to the Annual Meeting a legal proxy from the record holder of the shares, which is the broker or other nominee, authorizing you to vote at the Annual Meeting.

Stockholders who wish to attend the Annual Meeting will be required to present verification of ownership of our common stock, such as a bank or brokerage firm account statement, and will be required to present a valid government-issued picture identification, such as a driver's license or passport, to gain admittance to the Annual Meeting. No cameras, recording equipment, electronic devices, large bags, briefcases or packages will be permitted in the Annual Meeting.

Quorum and Votes Required

The inspector of elections appointed for the Annual Meeting will tabulate votes cast by proxy or in person at the Annual Meeting. The inspector of elections will also determine whether a quorum is present. In order to constitute a quorum for the conduct of business at the Annual Meeting, a majority in voting power of all of the shares of the stock entitled to vote at the Annual Meeting must be present in person or represented by proxy at the Annual Meeting. Shares that abstain from voting on any proposal will be treated as shares that are present and entitled to vote at the Annual Meeting for purposes of determining whether a quorum is present.

<u>Proposal No. 1</u>: *Election of Directors.* A plurality of the votes cast by the holders of shares entitled to vote in the election of directors at the Annual Meeting is required for the election of directors. Accordingly, the five (5) director nominees receiving the highest number of votes will be elected. Abstentions are not treated as votes cast and, therefore, will not have any effect on the outcome of the election of directors.

<u>Proposal No. 2</u>: *Ratification of Independent Registered Public Accounting Firm.* The affirmative vote of the holders of a majority of the votes cast and entitled to vote at the Annual Meeting is required for the ratification of the appointment of Armanino LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2018. Abstentions will not be counted either for or against this proposal.

We will also consider any other business that properly comes before the Annual Meeting, or any adjournment or postponement thereof. As of the record date, we are not aware of any other matters to be submitted for consideration at the Annual Meeting. If any other matters are properly brought before the Annual Meeting, but we did not have notice of such matters prior to March 12, 2018, the persons named on the enclosed proxy card will vote the shares as recommended by our Board, or if no recommendation is given, in their own discretion.

Solicitation of Proxies

Our Board is soliciting proxies for the Annual Meeting from our stockholders. We will bear the entire cost of soliciting proxies from our stockholders. In addition to the solicitation of proxies by delivery of this Proxy Statement by mail, we will request that brokers, banks and other nominees that hold shares of our common stock, which are beneficially owned by our stockholders, send proxies and proxy materials to those beneficial owners. We will reimburse those record holders for their reasonable expenses. We may use several of our regular employees, who will not be specially compensated, to solicit proxies from our stockholders, either personally or by Internet, facsimile or special delivery letter.

As a result of the proxy contest initiated by Kanen, we may incur substantial additional costs in connection with the solicitation of proxies. Such additional costs are expected to aggregate approximately \$[___], exclusive of any costs related to any litigation or challenges in connection with the Annual Meeting. These additional solicitation costs are expected to include the fees and expenses payable to our proxy solicitor, fees and expenses of our outside media and communications consulting firm, fees and expenses of outside counsel in connection with a contested election of Company directors, costs associated with SEC filings, increased mailing costs, such as the costs of additional mailings of solicitation material to stockholders, advertising costs in connection with a contested election of directors, increased printing costs, and the reimbursement of reasonable expenses of banks, brokerage houses and other agents incurred in forwarding solicitation materials to beneficial owners of common stock, and the costs of retaining an independent inspector of election. To date, we have incurred approximately \$[___] of these solicitation costs. We have retained MacKenzie Partners, Inc. (which we refer to as "MacKenzie Partners"), a proxy solicitation firm, to perform various solicitation services. MacKenzie Partners expects that approximately [___] of its employees will assist in the solicitation.

Stockholder List

A list of stockholders eligible to vote at the Annual Meeting will be available for inspection, for any purpose germane to the Annual Meeting, at the principal executive office of the Company during regular business hours for a period of no less than ten (10) days prior to the Annual Meeting.

Who Can Answer Your Questions

Your vote at this year's Annual Meeting is especially important, no matter how many or how few shares you own. Please sign and date the enclosed **GOLD** proxy card and return it in the enclosed postage-paid envelope promptly or vote by Internet or telephone.

If you have any questions or need assistance in voting your shares, please contact the Company's proxy solicitor listed below:



1407 Broadway New York, New York 10018 (212) 929-5500 (Call Collect)

or Call Toll-Free (800) 322-2885

Email: proxy@mackenziepartners.com

Forward-Looking Statements

This Proxy Statement contains "forward-looking statements" (as defined in the Private Securities Litigation Reform Act of 1995). These statements are based on our current expectations and involve risks and uncertainties, which may cause results to differ materially from those set forth in the statements. The forward-looking statements may include statements regarding actions to be taken by us. We undertake no obligation to publicly update any forward-looking statement, whether as a result of new information, future events or otherwise. Forward-looking statements should be evaluated together with the many uncertainties that affect our business, particularly those mentioned in the risk factors in Item 1A of our 2017 Annual Report on Form 10-K and in our Quarterly Reports on Form 10-Q and our Current Reports on Form 8-K.

BACKGROUND OF THE SOLICITATION

The following is a chronology of the material events leading up to the filing of this Proxy Statement:

On February 22, 2018, Kanen filed with the SEC an initial statement on Schedule 13D disclosing its and its affiliates' beneficial ownership of approximately 6.5% of our then outstanding common stock and stating that it intends to consider plans and/or make proposals with respect to, among other things, the Company's operations, Board composition, strategy and plans, and to communicate with the Company's management and Board about a broad range of operational and strategic matters.

On March 6, 2018, Kanen filed with the SEC an amendment to its Schedule 13D disclosing that it and its affiliates had increased their beneficial ownership to approximately 7.9% of our then outstanding common stock.

During the period from March 6, 2018 to March 21, 2018, members of the Company's executive management team had several telephone conversations with David L. Kanen, Managing Member of Kanen, during which they discussed, among other things, matters related to the Company's financial and operational performance, corporate governance, Board composition and management team. In the course of these conversations, Mr. Kanen indicated that Kanen was considering nominating a slate of insurgent director candidates for election to the Board at the Annual Meeting in opposition to a majority of the Board's director candidates.

On March 7 and 8, 2018, Mr. Kanen telephoned Vincent L. DiVito, one of our independent directors, to introduce himself and describe his views regarding the composition of the Board and of the Company's management team. Mr. Kanen offered his beliefs, among other things, (i) that Mr. Clarke should not continue in his current capacity as the Company's President, Chief Executive Officer and Chairman, (ii) Mr. Kanen's views concerning the need for a successor Chief Executive Officer and that Mr. Kanen should be involved in a formal search process to identify Mr. Clarke's successor, and (iii) that the compensation of the Company's directors should be reduced. Mr. Kanen also threatened that he had taken steps and was intending to nominate and seek the election of three insurgent directors to obtain control of the Board at the Annual Meeting.

On March 22, 2018, Mr. DiVito and Mark Slade, another of our independent directors, had a telephone conversation with Mr. Kanen, during which they discussed matters related to Kanen's threatened director nominations to change control of the Board, including Kanen's views regarding the overall composition and compensation of the Board and the Company's management team. During that conversation, Messrs. DiVito and Slade discussed with Mr. Kanen the financial and operational challenges facing the Company and inquired whether Kanen had any specific views on how to accelerate the commercialization of the Company's AquaRefiningTM technology, achieve full-scale operation and maximize profitability. Mr. Kanen indicated that he was not prepared to discuss any specific business plan for the Company at that time, other than the plan to seek to take control of the Board and make changes to the senior management team.

On March 23, 2018, Kanen delivered to the Company a formal notice nominating its four insurgent director candidates for election to the Board at the Annual Meeting in opposition to a majority of the Board's director nominees. The Company's outside counsel acknowledged in a communication to Kanen's outside counsel receipt of such notice of nomination on behalf of the Company. On the same day, Kanen filed with the SEC an amendment to its Schedule 13D, on behalf of Kanen, certain of its affiliates and its four insurgent director nominees as a "group" for the purposes of Section 13(d)(3) of the Securities Exchange Act of 1934, as amended (which we refer to as the "Exchange Act"), disclosing its intention to obtain control of the Board and the delivery of its notice of nomination to the Company.

On March 26, 2018, Kanen issued a press release announcing that it had now nominated four insurgent director candidates for election to the Board at the Annual Meeting in opposition to a majority of the Board's director nominees. On the same day, Kanen filed with the SEC proxy materials disclosing that it intended to file with the SEC a preliminary opposition proxy statement to contest the election of the Board's director nominees and to solicit votes for the election of his insurgent director nominees at the Annual Meeting.

On March 27, 2018, the Company issued a press release announcing that the Board has approved and is implementing a plan to transition Dr. Stephen Clarke from his current position as President, Chief Executive Officer and Chairman of the Board. The Company also announced that in late 2017, it engaged a recognized executive search firm and corporate governance consultant for advice and assistance on board compositional matters and corporate governance best practices. On January 29, 2018, Aqua Metals authorized such firm to conduct a comprehensive search for a successor Chief Executive Officer, which search has been ongoing since such time. Additionally, the Company announced that, in February 2018, it commenced a Board-initiated process to identify up to two new highly qualified, independent director candidates to refresh the composition of the Board. This process is intended to ensure that the Board has the best mix of skills, diversity, and industry and other experience to best design and oversee the implementation of the Company's operating strategy to maximize the value of the Company and return on investment for its stockholders.

Also on March 27, 2018, Dr. Stephen Clarke, our current President, Chief Executive Officer and Chairman of the Board, informed the Board that he does not intend to stand for re-election at the Annual Meeting. On March 28, 2018, Mr. Selwyn Mould, our current Chief Operating Officer and a Director, informed the Board that he does not intend to stand for re-election at the Annual Meeting. Based upon the recommendation of the Nominating and Corporate Governance Committee, the Board nominated Thomas Murphy, the Company's Chief Financial Officer, and Eric A. Prouty for election to the Board at the Annual Meeting to replace Dr. Clarke and Mr. Mould as directors of the Company. Mr. Prouty was selected as a result of the Company's previously announced, and currently on-going, independent director search.

On March 28, 2018, the Board formed an administrative committee of the Board consisting of two independent directors, Messrs. DiVito and Slade, to consult and work with the Company's professional advisors, consultants and executive management team, and with authority to review and respond on behalf of the Company to the continuing change-in-control threats and actions of Kanen and to take all appropriate actions in the best interests of and to protect the Company and its stockholders.

Also on March 28, 2018, Mr. Kanen telephoned Mr. DiVito requesting a conversation in response to the Company's March 27, 2018 announcement regarding CEO succession and Board refreshment. In a subsequent call that same day with Messrs. DiVito and Slade, Mr. Kanen offered his thoughts and reactions on, among other things, the matters discussed in the Company's March 27, 2018 announcement. In particular, Mr. Kanen expressed his belief that the initiatives described in the Company's March 27, 2018 announcement were taken by the Company in response to Kanen's announcement of its intention to nominate director candidates for election to the Board at the Annual Meeting in opposition to the Board's director nominees. Mr. DiVito informed Mr. Kanen that the Board refreshment initiatives announced by the Company were the results of a process initiated by the Board in late 2017, and that this process was subsequently expanded by the Board in January 2018 to include a targeted CEO search.

On April 3, 2018, Kanen issued a press release announcing that it had now added S. Shariq Yosufzai to its change-in-control slate of director nominees for election at the Annual Meeting. On the same day, Kanen delivered a supplemental notice to the Company notifying the Company of its additional nomination of Mr. Yosufzai for election to the Board at the Annual Meeting.

Also on April 3, 2018 and April 10, 2018, Messrs. Divito and Slade spoke by telephone with Mr. Kanen. The parties expressed a willingness to seek a path to avoid an election contest and to work constructively to reach a mutual accommodation in the best interests of the Company's stockholders. Mr. Kanen expressed his previous related belief that Mr. Steve Cotton, the Company's former Chief Commercial Officer (from January 2015 to June 9, 2017), would be an appropriate choice for appointment by the Board as the Company's new interim, or permanent CEO. Mr. Kanen also reiterated his intention and threats to seek control of the Board if the parties could not reach an agreement as to Board composition, CEO succession and other issues. Mr. DiVito raised the possibility of expanding the size of the current Board to include one or two of Mr. Kanen's nominees.

On April 10, 2018, counsel to the Company and counsel to Kanen spoke by telephone to explore a framework for preliminary settlement negotiations. The Company was seeking to avoid what it believed, in the absence of settlement, could result in a protracted, distracting and costly election contest. Specifically, the Company's counsel outlined a proposal for Kanen's consideration that included (i) expanding the current Board from five to seven directors, (ii) appointing two of Kanen's nominees to the Board to fill the vacancies created by such expansion and adding them to the Board's slate of director nominees for election at the Annual Meeting, all of whom would be presented to the Company's stockholders at the Annual Meeting for their consideration and vote; (iii) providing for the appointment of one of Kanen's two nominees to each of the Board's Compensation Committee, Nominating Committee and newly constituted CEO Search Committee, which would be established promptly after the execution and delivery of a definitive settlement agreement; (iv) a comprehensive "standstill agreement" whereby Kanen would agree, among other things, not to take certain opposing or unsolicited actions with respect to the Company and its business, including seeking to effect or proposing amendments to the Company's certificate of incorporation and bylaws, changes to the composition of the Board and management, and extraordinary corporate transactions; and (v) the implementation after the Annual Meeting of certain corporate governance changes and best practices. The discussion was cordial and culminated in Kanen's counsel statement that he would relay the proposal to Mr. Kanen.

On the morning of April 11, 2018, Kanen and the other participants in Kanen's solicitation filed with the SEC their preliminary opposition proxy statement.

On April 12, 2018, the Company issued a press release announcing that Frank Knuettel II had agreed to serve as Chief Financial Officer of the Company. Mr. Knuettel will join the Company full-time effective as of April 16, 2018 and will formally assume the CFO role immediately following the filing of the Company's second quarter Form 10-Q. As Chief Financial Officer, Mr. Knuettel will succeed Thomas Murphy, who was named interim CFO after the departure of Mark Weinswig in March 2018. Mr. Murphy will continue as a consultant to the Company on a number of matters to ensure a smooth transition and has also been nominated by the Board for election to the Board at the Annual Meeting.

Also on April 12, 2018, Mr. Kanen telephoned Mr. DiVito requesting a conversation. In a subsequent call that same day with Messrs. DiVito and Slade, Mr. Kanen reiterated his previous view that Mr. Steve Cotton, the Company's former Chief Commercial Officer, would be the right choice for appointment by the Board as the Company's new interim or permanent CEO.

OUR BOARD URGES YOU NOT TO SIGN OR RETURN ANY WHITE PROXY CARD OR OTHER MATERIALS THAT YOU MAY RECEIVE FROM KANEN, EVEN TO VOTE "WITHHOLD" WITH RESPECT TO KANEN'S INSURGENT NOMINEES, AS DOING SO WILL CANCEL ANY PROXY YOU MAY HAVE PREVIOUSLY SUBMITTED TO HAVE YOUR SHARES VOTED FOR THE BOARD'S FIVE (5) NOMINEES ON A GOLD PROXY CARD, AS ONLY YOUR LATEST PROXY CARD OR VOTING INSTRUCTION FORM WILL BE COUNTED AT THE ANNUAL MEETING.

PROPOSAL NO. 1

ELECTION OF DIRECTORS

Board Nominees

Our Board currently consists of five (5) members, three (3) of whom are independent under the listing standards for independence of the NASDAQ and Rule 10A-3 under the Exchange Act.

On March 27, 2018, Dr. Stephen Clarke, our current President, Chief Executive Officer and Chairman of the Board, informed the Board that he does not intend to stand for re-election at the Annual Meeting. On March 28, 2018, Mr. Selwyn Mould, our current Chief Operating Officer and a Director, informed the Board that he does not intend to stand for re-election at the Annual Meeting. Based upon the recommendation of the Nominating and Corporate Governance Committee, the Board has nominated Thomas Murphy, the Company's Chief Financial Officer, and Eric A. Prouty for election to the Board at the Annual Meeting to replace Dr. Clarke and Mr. Mould as directors of the Company. Based upon the recommendation of the Nominating and Corporate Governance Committee, the Board Has also nominated each of the Company's remaining three (3) current directors for re-election at the Annual Meeting.

Our Board and the Nominating and Corporate Governance Committee believe the directors nominated collectively have or will have the experience, qualifications, attributes and skills to effectively oversee the management of the Company, including a high degree of personal and professional integrity, an ability to exercise sound business judgment on a broad range of issues, sufficient experience and background to have an appreciation of the issues facing the Company, a willingness to devote the necessary time to Board duties, a commitment to representing the best interests of the Company and our stockholders and a dedication to enhancing stockholder value.

Each director elected at the Annual Meeting will serve a one (1) year term until the Company's next annual meeting and until his or her successor is duly elected and qualified or until his or her earlier death, resignation or removal. Unless otherwise instructed, the proxy-holders will vote the proxies received by them for the five (5) nominees named below. If any of the nominees is unable, or declines to serve as a director at the time of the Annual Meeting, the proxies will be voted for any nominee designated by the present Board to fill the vacancy. It is not presently expected that any of the nominees named below will be unable or will decline to serve as a director. If additional persons are nominated for election as directors, the proxy-holders intend to vote all proxies received by them in a manner to assure the election of as many of the nominees listed below as possible. In such event, the specific nominees to be voted for will be determined by the proxy-holders.

Set forth below are the names, ages and positions of our director nominees as of the date of this Proxy Statement:

Name	Age	Position with the Company
Thomas Murphy	66	Chief Financial Officer
Vincent L. DiVito (a), (b), (c)	58	Independent Director
Mark Slade (a), (b), (c)	57	Independent Director
Mark Stevenson (a), (b), (c)	56	Independent Director
Eric A. Prouty	48	Independent Director Nominee

(a) Member of the Audit Committee of our Board.

(b) Member of the Compensation Committee of our Board.

(c) Member of the Nominating and Corporate Governance Committee of our Board.

Required Vote

A plurality of the votes cast by the holders of shares entitled to vote in the election of directors at the Annual Meeting is required for the election of directors. Accordingly, the five (5) director nominees receiving the highest number of votes will be elected. Abstentions are not treated as votes cast and, therefore, will not have any effect on the outcome of the election of directors.

Board Recommendation

OUR BOARD RECOMMENDS A VOTE "FOR" EACH OF THE BOARD'S FIVE (5) NOMINEES FOR DIRECTOR NAMED IN THIS PROXY STATEMENT.

KANEN HAS NOTIFIED US OF ITS INTENTION TO NOMINATE FIVE (5) INSURGENT DIRECTOR CANDIDATES FOR ELECTION AT THE ANNUAL MEETING IN OPPOSITION TO THE FIVE (5) NOMINEES APPROVED AND RECOMMENDED BY THE BOARD. AS A RESULT, YOU MAY RECEIVE SOLICITATION MATERIALS, INCLUDING A WHITE PROXY CARD, FROM KANEN SEEKING YOUR PROXY. OUR BOARD HAS NOT APPROVED AND DOES NOT ENDORSE ANY OF THE KANEN INSURGENT NOMINEES. WE URGE YOU NOT TO RETURN ANY WHITE PROXY CARD SENT TO YOU BY KANEN, EVEN AS A PROTEST VOTE AGAINST KANEN AND HIS INSURGENT DIRECTOR NOMINEES. INSTEAD, WE URGE YOU TO VOTE FOR THE ELECTION OF EACH OF THE DIRECTOR NOMINEES RECOMMENDED BY OUR BOARD BY SIGNING AND RETURNING THE ENCLOSED GOLD PROXY CARD.

Vacancies on our Board, including any vacancy created by an increase in the size of our Board, may be filled only by a majority of the directors remaining in office (even though less than a quorum of our Board) or a sole remaining director, and not by stockholders. A director elected by our Board to fill a vacancy will serve until the next annual meeting of stockholders and until such director's successor is elected and qualified, or until such director's earlier retirement, resignation, disqualification, removal or death.

If any nominee should become unavailable for election prior to the Annual Meeting, an event that currently is not anticipated by our Board, the proxies will be voted in favor of the election of a substitute nominee or nominees proposed by our Board. Each nominee has provided a consent permitting the Company to name such nominee in this Proxy Statement and has agreed to serve if elected. Our Board has no reason to believe that any nominee will be unable to serve.

Information about Director Nominees

Set forth below is biographical information for each nominee and a summary of the specific qualifications, attributes, skills and experiences which led our Board to conclude that each nominee should serve on our Board at this time. There are no family relationships among any of the directors or executive officers of the Company.

Thomas Murphy is a co-founder of our company and served as our Chief Financial Officer from our inception in June 2014 through August 10, 2017, at which time Mr. Murphy elected retirement. Mr. Murphy also served as a member of our Board of Directors from our inception through August 30, 2017, at which time he resigned from our Board. From May 2013 to June 2014, Mr. Murphy worked alongside his fellow co-founders, Dr. Stephen Clarke and Selwyn Mould, in the development of our AquaRefining process and current business. From September 2009 to May 2013, Mr. Murphy served as Chief Financial Officer of Applied Intellectual Capital, Ltd. In addition, Mr. Murphy has over 30 years' experience in senior financial positions working in publishing, construction and aviation industries. Mr. Murphy retired in August 2017. On March 5, 2018, our Board approved the appointment of Mr. Murphy as our Chief Financial Officer, on an interim basis.

Mr. Murphy has extensive knowledge of accounting issues and business operations in the markets in which we operate from his experience as chief financial officer of Applied Intellectual Capital, Ltd. As a result of these and other professional experiences, our Board has concluded that Mr. Murphy is qualified to serve as a director.

Vincent L. DiVito has served as a member of our Board since May 2015. Since April 2010, Mr. DiVito has served as the owner and chief executive officer of Vincent L. DiVito, Inc., a financial and management consulting firm. From January 2008 to April 2010, Mr. DiVito served as president of Lonza America, Inc., a global life sciences chemical business headquartered in Allendale, New Jersey, and also served as chief financial officer and treasurer of Lonza America, Inc. from September 2000 to April 2010. Lonza America, Inc. is part of Lonza Group, whose stock is traded on the Swiss Stock Exchange. From 1990 to September 2000, Mr. DiVito was employed by Algroup Wheaton, a global pharmaceutical and cosmetics packaging company, first as its director of business development and later as its vice president and chief financial officer. Mr. DiVito is a certified public accountant and certified management accountant and is a National Association of Corporate Directors Board Leadership Fellow. He served on the board of directors and chairman of the audit committee of Entertainment Gaming Asia Inc., a Nasdaq listed company gaming company, from October 2005 until its acquisition in July 2017, and also served as a member of the board of directors of Riviera Holdings Corporation, formerly an AMEX listed gaming and resort company, from July 2002 until the consummation of a change in control of the corporation in March 2011.

Mr. DiVito has extensive knowledge of accounting and corporate governance issues from his experience serving on various corporate boards of directors and has extensive operational knowledge as a result of his experience as a senior executive officer of major corporations. As a result of these and other professional experiences, our Board has concluded that Mr. DiVito is qualified to serve as a director.

Mark Slade has served as a member of our Board since June 2015. Mr. Slade was the chief executive officer and founder of Marex Financial Ltd, one of Europe's leading independent commodity brokers, from January 2006 to January 2011. Marex was a member of the London Metal Exchange, Intercontinental Exchange, The London International Financial Futures and Options Exchange and Eurex Exchange, with offices in London, Geneva and New York. Since leaving Marex Financial, Mr. Slade has held a number of advisory and executive roles. From December 2011 to December 2012, he was an advisor on international business development to the Hong Kong Mercantile Exchange. From January 2013 to July 2013, Mr. Slade was chief executive officer of London Capital Group. Since January 2015, Mr. Slade has served as an advisor on strategy and business development to Tower Trading Group Ltd. In addition to his corporate roles, Mr. Slade also held a number of board and committee appointments within the commodity futures industry, including being a board member of the London Metal Exchange (1999 - 2006) and the Futures and Options Association (2005-2008).

Mr. Slade has extensive knowledge of the metals and other commodity markets from his experience serving as a senior executive officer and consultant to commodity trading and brokerage firms. As a result of these and other professional experiences, our Board has concluded that Mr. Slade is qualified to serve as a director.

Mark Stevenson has served as a member of our Board since December 2016. Mr. Stevenson was the technical marketing director - Asia for Ecobat Technologies Ltd., a global company that produces and recycles lead, from March 2010 to April 2016. He currently serves as Technical Director for Global Lead Technologies and is a non-executive director for Metallic Waste Solutions, trading as Metsol Pty Ltd, a start-up company. He also serves as chairman and organizer of the two Asian battery and international secondary lead conferences held biennially across Asia.

Mr. Stevenson has extensive knowledge of the metals and other commodity markets from his experience serving as an executive officer, director and consultant to businesses in the lead industry. As a result of these and other professional experiences, our Board has concluded that Mr. Stevenson is qualified to serve as a director.

Eric A. Prouty has, since January 2012, been an independent consultant providing business development and capital markets consulting services. Mr. Prouty has been a director of Hudson Technologies (NASDAQ: HDSN) since September 2014. From March 2006 through November 2011, Mr. Prouty served as an equity research analyst covering the sustainability sector for Canaccord Genuity, formerly known as Canaccord Adams, a global investment banking firm. Between February 2001 and March 2006 Mr. Prouty served as an sustainability focused equity research analyst for Adams Harkness. While at Adams Harkness, Mr. Prouty served on the firm's Board of Directors from 2004 until in early 2006 and also served as Director of Research from 2004 until 2007. Between March 2000 and February 2001, Mr. Prouty served as an equity research analyst for the investment banking firm of Robertson Stephens covering the sustainability sector. Prior to 2000, Mr. Prouty held positions in the research departments of a number of sell side and buy side firms. Mr. Prouty currently is a Trustee and Treasurer of the Hancock Shaker Village.

We believe that Mr. Prouty's qualifications to serve on the Board include his more than 24 years of experience as an equity research analyst in the investment banking field and his knowledge of the sustainability industry.

CORPORATE GOVERNANCE

Board Composition

Our Board may establish the authorized number of directors from time to time by resolution. Our Board currently consists of five authorized members. During the year ended December 31, 2017, our Board met eleven times and acted by unanimous written consent six times. Our Board does not have a policy regarding Board members' attendance at meetings of our stockholders and two members of our Board attended our prior year's annual meeting of stockholders.

Generally, under the listing requirements and rules of the Nasdaq Stock Market, independent directors must comprise a majority of a listed company's board of directors. Our Board has undertaken a review of its composition, the composition of its committees and the independence of each director. Our Board has determined that, other than Mr. Murphy, by virtue of his executive officer position, none of our director nominees has a relationship that would interfere with the exercise of independent judgment in carrying out the responsibilities of a director and that each is "independent" as that term is defined under the applicable rules and regulations of the SEC and the listing requirements and rules of the Nasdaq Stock Market. In making this determination, our Board considered the current and prior relationships that each nonemployee director nominee has with our Company and all other facts and circumstances our Board deemed relevant in determining their independence, including the beneficial ownership of our capital stock by each nonemployee director nominee. Accordingly, a majority of our directors are independent, as required under applicable Nasdaq Stock Market rules, as of the date of this Proxy Statement.

During the 2017 fiscal year, Mr. Thomas Murphy served on our Board as well as our Chief Financial Officer. Mr. Murphy was not considered by our Board to be "independent" by virtue of his executive officer position. Mr. Murphy retired in August 2017. On March 5, 2018, our Board approved the appointment of Mr. Murphy as our Chief Financial Officer, on an interim basis.

On March 27, 2018, the Company announced that the Board has approved and is implementing a plan to transition Dr. Stephen Clarke from his current position as President, Chief Executive Officer and Chairman of the Board. The Company also announced that in late 2017, it engaged a recognized executive search firm and corporate governance consultant for advice and assistance on board compositional matters and corporate governance best practices. On January 29, 2018, Aqua Metals authorized such firm to conduct a comprehensive search for a successor CEO, which search has been ongoing since such time. Additionally, the Company announced that, in February 2018, it commenced a process to identify up to two new highly qualified, independent director candidates to refresh the composition of the Board. This process is intended to ensure that the Board has the best mix of skills, diversity, and industry and other experience to best design and oversee the implementation of the Company's operating strategy to maximize the value of the Company and return on investment for its stockholders.

On March 27, 2018, Dr. Stephen Clarke, our current President, Chief Executive Officer and Chairman of the Board, informed the Board that he does not intend to stand for re-election at the Annual Meeting. On March 28, 2018, Mr. Selwyn Mould, our current Chief Operating Officer and a Director, informed the Board that he does not intend to stand for re-election at the Annual Meeting. Based upon the recommendation of the Nominating and Corporate Governance Committee, the Board has nominated Thomas Murphy, the Company's Chief Financial Officer, and Eric A. Prouty for election to the Board at the Annual Meeting to replace Dr. Clarke and Mr. Mould as directors of the Company.

Committees of the Board of Directors

Our Board has established an Audit Committee, a Compensation Committee, and a Nominating and Corporate Governance Committee. Our Board may establish other committees to facilitate the management of our business. The composition and functions of each committee are described below. Members serve on these committees until their resignation or until otherwise determined by our Board. Each of our committees operates under a written charter, a copy of which is available at our investor relations website is located at <u>http://investors.aquametals.com/</u>.

Audit Committee

Our Audit Committee consists of Vincent DiVito, Mark Slade, and Mark Stevenson, with Mr. DiVito serving as chairperson. The composition of our Audit Committee meets the requirements for independence under current Nasdaq Stock Market listing standards and SEC rules and regulations. Each member of our Audit Committee meets the financial literacy requirements of the Nasdaq Stock Market listing standards. Mr. DiVito is an audit committee financial expert within the meaning of Item 407(d) of Regulation S-K under the Securities Act of 1933, as amended, or the Securities Act. Our Audit Committee will, among other things:

- select a qualified firm to serve as the independent registered public accounting firm to audit our financial statements;
- discuss the scope and results of the audit with the independent registered public accounting firm, and review, with management and the independent registered public accounting firm, our interim and year-end operating results;
- develop procedures for employees to submit concerns anonymously about questionable accounting or audit matters;
- review our policies on risk assessment and risk management;
- review related-party transactions; and
- approve (or, as permitted, pre-approve) all audit and all permissible nonaudit services, other than de minimis nonaudit services, to be performed by the independent registered public accounting firm.

Our Audit Committee operates under a written charter that satisfies the applicable rules of the SEC and the listing standards of the Nasdaq Stock Market. During the year ended December 31, 2017, our Audit Committee met four times.

Compensation Committee

Our Compensation Committee consists of Mark Slade, Vincent DiVito and Mark Stevenson, with Mr. Slade serving as Chairperson. The composition of our Compensation Committee meets the requirements for independence under the Nasdaq Stock Market listing standards and SEC rules and regulations. Each member of the Compensation Committee is also a nonemployee director, as defined pursuant to Rule 16b-3 promulgated under the Exchange Act, and an outside director, as defined pursuant to Section 162(m) of the Internal Revenue Code of 1986, as amended, or the Code. The purpose of our Compensation Committee is to discharge the responsibilities of our Board relating to compensation of our executive officers. Our Compensation Committee will, among other things:

- review, approve and determine the compensation of our executive officers;
- administer our stock and equity incentive plans;
- make recommendations to our Board regarding director compensation and the establishment and terms of incentive compensation and equity plans; and
- establish and review general policies relating to compensation and benefits of our employees.

Our chief executive officer may, from time to time, provide input and recommendation to our Compensation Committee concerning the compensation of our other executive officers. Our chief executive officer may also, from to time, attend Compensation Committee meetings, but he is not present during the Committee's deliberations regarding executive officer compensation. From time to time, our Compensation Committee may use an independent consultant in considering compensation policies and programs for executive officers. However, our Compensation Committee did not engage an independent consultant during 2017. Our Compensation Committee operates under a written charter that satisfies the applicable rules of the SEC and the listing standards of the Nasdaq Stock Market. During the year ended December 31, 2017, our Compensation Committee met four times and acted by unanimous written consent once.

Nominating and Corporate Governance Committee

Our Nominating and Corporate Governance Committee consists of Vincent DiVito, Mark Slade and Mark Stevenson, with Mr. DiVito serving as Chairperson. The composition of our Nominating and Corporate Governance Committee meets the requirements for independence under Nasdaq Stock Market listing standards and SEC rules and regulations. Our Nominating and Corporate Governance Committee will, among other things:

- identify, evaluate and make recommendations to our Board regarding nominees for election to our board of directors and its committees;
- evaluate the performance of our Board and of individual directors;
- consider and make recommendations to our Board regarding the composition of our Board and its committees;
- review developments in corporate governance practices;
- evaluate the adequacy of our corporate governance practices and reporting; and
- develop and make recommendations to our Board regarding corporate governance guidelines and matters.

Our Nominating and Corporate Governance Committee believes that candidates for director should have certain minimum qualifications, including the ability to read and understand basic financial statements, being over 21 years of age, and having the highest personal integrity and ethics. The committee also intends to consider such factors as diversity, an individual's business experience and skills, independence, judgment, integrity and ability to commit sufficient time and attention to the activities of the Board, as well as the absence of any potential conflicts with our Company's interests. However, the Nominating and Corporate Governance Committee retains the right to modify these qualifications from time to time. Candidates for director nominees are reviewed in the context of the current composition of the Board, the operating requirements of our company, and the long-term interests of our stockholders. In conducting this assessment, the Nominating and Corporate Governance Committee typically considers diversity, age, skills, and such other factors as it deems appropriate, given the current needs of the Board and our Company, to maintain a balance of knowledge, experience, and capability.

Our Nominating and Corporate Governance Committee will consider for directorship candidates nominated by third parties, including stockholders. However, at this time, our Nominating and Corporate Governance Committee does not have a policy with regard to the consideration of director candidates recommended by stockholders. The Nominating and Corporate Governance committee believes that it is in the best position to identify, review, evaluate, and select qualified candidates for Board membership, based on the comprehensive criteria for Board membership approved by the Board. For a third party to suggest a candidate, one should provide our corporate secretary, Thomas Murphy, with the name of the candidate, together with a brief biographical sketch and a document indicating the candidate's willingness to serve if elected.



The Nominating and Corporate Governance Committee operates under a written charter that satisfies the applicable listing requirements and rules of the Nasdaq Stock Market. During the year ended December 31, 2017, our Nominating and Corporate Governance Committee met twice.

Board Leadership Structure and Role in Risk Oversight

Dr. Stephen R. Clarke has served as our Chairman of the Board, President and Chief Executive Officer since inception. Dr. Clarke informed the Board that he does not intend to stand for re-election at the Annual Meeting and, as noted above, we are currently undertaking a search for a successor Chief Executive Officer. While we have not adopted a formal policy on whether the chairman and chief executive officer positions should be separate or combined, it is the Board's intention to designate a new Chairman of the Board from among our independent directors and to effectively separate the roles of chairman and chief executive officer positions. Our Board has an active role in overseeing our areas of risk. While the full Board has overall responsibility for risk oversight, the Board has assigned certain areas of risk primarily to designated committees, which report back to the full Board.

Process for Stockholders to Send Communications to our Board of Directors

Because we have always maintained open channels of communication with our stockholders, we do not have a formal policy that provides a process for stockholders to send communications to our Board. However, if a stockholder would like to send a communication to our Board, please address the letter to the attention of our corporate secretary, Thomas Murphy, and it will be distributed to each director.

Compensation Committee Interlocks and Insider Participation

None of our independent directors or director nominees, Vincent L. DiVito, Mark Slade, Mark Stevenson or Eric A. Prouty, is currently or has been at any time one of our officers or employees. None of our executive officers currently serves, or has served during the last year, as a member of the Board or compensation committee of any entity that has one or more executive officers serving as a member of our Board.

Code of Conduct

We have adopted a code of conduct for all employees, including the chief executive officer, principal financial officer and principal accounting officer or controller, and/or persons performing similar functions, which is available on our website, under the link entitled "Code of Conduct".

Limitation of Liability of Directors and Indemnification of Directors and Officers

The Delaware General Corporation Law provides that corporations may include a provision in their certificate of incorporation relieving directors of monetary liability for breach of their fiduciary duty as directors, provided that such provision shall not eliminate or limit the liability of a director (i) for any breach of the director's duty of loyalty to the corporation or its stockholders, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) for unlawful payment of a dividend or unlawful stock purchase or redemption, or (iv) for any transaction from which the director derived an improper personal benefit. Our certificate of incorporation provides that directors are not liable to us or our stockholders for monetary damages for breach of their fiduciary duty as directors, officers, employees or agents to the fullest extent permitted by law and we have agreed to provide such indemnification to each of our directors.

The above provisions in our certificate of incorporation and bylaws and in the written indemnity agreements may have the effect of reducing the likelihood of derivative litigation against directors and may discourage or deter stockholders or management from bringing a lawsuit against directors for breach of their fiduciary duty, even though such an action, if successful, might otherwise have benefited us and our stockholders. However, we believe that the foregoing provisions are necessary to attract and retain qualified persons as directors.



Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to our directors, officers and controlling persons pursuant to the foregoing provisions, or otherwise, we have been advised that in the opinion of the SEC, such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable.

PROPOSAL NO. 2

RATIFICATION OF APPOINTMENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Audit Committee has appointed Armanino LLP (which we refer to as "Armanino") as our independent registered public accounting firm for the year ending December 31, 2018, and our Board has directed that management submit the appointment of Armanino as our independent registered public accounting firm for ratification by the stockholders at the Annual Meeting. A representative of Armanino is expected to be present at the Annual Meeting and will have an opportunity to make a statement if he or she so desires and will be available to respond to appropriate questions.

Stockholder ratification of the selection of Armanino as our independent registered public accountants is not required by our Bylaws or otherwise. However, our Board is submitting the appointment of Armanino to the stockholders for ratification as a matter of corporate practice. If the stockholders fail to ratify the appointment, the Audit Committee will reconsider whether or not to retain Armanino. Even if the selection is ratified, the Audit Committee, in its discretion, may direct the appointment of a different independent registered public accountant at any time during the year if the Audit Committee determines that such a change would be in the Company's and our stockholders' best interests.

Board Recommendation

OUR BOARD RECOMMENDS A VOTE "FOR" THE RATIFICATION OF ARMANINO LLP AS OUR INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM FOR THE FISCAL YEAR ENDING DECEMBER 31, 2017

Fees Incurred for Services by Principal Accountant

The following table sets forth the aggregate fees billed to us for services rendered to us for the years ended December 31, 2017 and 2016 by our independent registered public accounting firm, Armanino LLP, for the audit of our consolidated financial statements for the years ended December 31, 2017 and 2016, and assistance with the reporting requirements thereof, the review of our condensed consolidated financial statements included in our quarterly reports on Form 10-Q, the filing of our Form 8-K, and preparation of (Federal and State) Income Tax returns (in thousands).

	2	2017	 2016
Audit Fees	\$	205	\$ 138
Audit - Related Fees		41	27
Tax Fees		43	 34
	\$	289	\$ 199

Pre-Approval Policies and Procedures

The Audit Committee has responsibility for selecting, appointing, evaluating, compensating, retaining and overseeing the work of the independent registered public accounting firm. In recognition of this responsibility, the Audit Committee has established policies and procedures in its charter regarding pre-approval of any audit and non-audit service provided to the Company by the independent registered public accounting firm and the fees and terms thereof.

The Audit Committee considered the compatibility of the provision of other services by its registered public accountant with the maintenance of their independence. The Audit Committee approved all audit and non-audit services provided by Armanino in 2017 and 2016.

Audit Committee Report

The Audit Committee issued the following report for inclusion in this Proxy Statement and our 2017 Annual Report:

- The Audit Committee has reviewed and discussed the audited consolidated financial statements for the year ended December 31, 2017 with management of Aqua Metals, Inc. and with Aqua Metals, Inc.'s independent registered public accounting firm, Armanino LLP.
- The Audit Committee has discussed with Armanino LLP those matters required by the Public Company Accounting Oversight Board ("PCAOB") Statement on Auditing Standards No. 1301, "Communications with Audit Committee."
- The Audit Committee has received and reviewed the written disclosures and the letter from Armanino LLP required by the PCAOB regarding Armanino LLP's communications with the Audit Committee concerning the accountant's independence, and has discussed with Armanino LLP its independence from Aqua Metals, Inc. and its management.

Based on the review and discussions referenced to in paragraphs 1 through 3 above, the Audit Committee recommended to our Board that the audited consolidated financial statements for the year ended December 31, 2017 be included in the Annual Report on Form 10-K for that year for filing with the SEC.

AUDIT COMMITTEE Vincent L. DiVito Mark Slade Mark Stevenson

SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The following table sets forth certain information regarding the beneficial ownership of our common stock as of March 31, 2018

by:

• each person who is known by us to be the beneficial owner of more than five percent (5%) of our issued and outstanding shares of common stock;

- each of our directors, director nominees and executive officers; and
- all directors, director nominees and executive officers as a group.

The beneficial ownership of each person was calculated based on 28,694,210 common shares issued and outstanding as of March 31, 2018. The SEC has defined "beneficial ownership" to mean more than ownership in the usual sense. For example, a person has beneficial ownership of a share not only if he owns it, but also if he has the power (solely or shared) to vote, sell or otherwise dispose of the share. Beneficial ownership also includes the number of shares that a person has the right to acquire within 60 days, pursuant to the exercise of options or warrants or the conversion of notes, debentures or other indebtedness. Two or more persons might count as beneficial owners of the same share. Unless otherwise indicated, the address for each reporting person is 1010 Atlantic Avenue, Alameda, California 94501.

Name of Director, Executive Officer or Director Nominees	Number of Shares	Percentage Owned
Name of Director, Executive Officer of Director Nommees	Shares	Owneu
Stephen R. Clarke	1,788,333(1)	6.2%
Selwyn Mould	747,703(2)	2.6%
Thomas Murphy	696,872(2)	2.4%
Vincent L. DiVito	47,150(3)	*%
Mark Slade	64,396(4)	*%
Mark Stevenson	10,221(5)	*%
Mark Weinswig	(6)	%
Eric A. Prouty		%
Directors, nominees and executive officers as a group	3,354,675	11.6%
	Number of	Percentage
Name and Address of 5% + Holders	Shares	Owned
Interstate Emerging Investments, LLC 12770 Merit Drive, Suite 1000 Dallas, TX 75251	3,483,452(7)	11.0%
Kanen Wealth Management, LLC and associates 5850 Coral Ridge Drive, Suite 309 Coral Springs, Florida 33076	2,559,748(8)	9.1%

(1) Includes 24,918 shares underlying a presently exercisable option. Also, includes 732,560 common shares held by AIC Nevada, Inc. Dr. Clarke is a director and 19% shareholder of AIC Nevada, Inc. and, therefore, is considered to be the beneficial owner of all AIC Nevada shares under the SEC reporting rules. However, Dr. Clarke disclaims beneficial ownership of the AIC Nevada shares except to the extent of his pecuniary interest therein.

- (2) Includes 22,248 shares underlying a presently exercisable option.
- (3) Includes 22,247 shares underlying a presently exercisable option and excludes 14,569 shares underlying an outstanding option subject to vesting.
- (4) Includes 18,296 shares underlying a presently exercisable option and excludes 11,655 shares underlying an outstanding option subject to vesting.
- (5) Excludes 7,728 shares underlying an outstanding option subject to vesting.
- (6) Mr. Weinswig resigned effective as of March 5, 2018.
- (7) Based upon the information provided by Interstate Emerging Investments LLC filed on May 16, 2017 in a schedule 13D/A. Consists of (i) 473,827 shares of common stock, (ii) 2,307,378 shares of common stock underlying presently exercisable warrants, and (iii) 702,247 shares of common stock underlying a presently convertible term note.
- (8) Based upon the information provided by Kanen Wealth Management, LLC ("KWM") and associates filed on March 23, 2018 in a Schedule 13D/A #2. Consists of (i) 300,000 shares of common stock held by Philotimo Fund, LP, ("Philotimo") (ii) 1,860,466 shares of common stock held by KWM, (iii) 116,082 shares of common stock held by David L. Kanen, (iv) 205,200 shares of common stock held by Padnos, and (v) 118,000 held by Jeffrey S. Padnos. KWM is the general partner of Philotimo. David L. Kanen, is the managing member of KWM. Jeffrey S. Padnos is the Chairman of Padnos.

EXECUTIVE OFFICERS AND COMPENSATION

Executive Officers

The following sets forth information regarding the current executive officers of the Company. Biographical information pertaining to Thomas Murphy, who is both a director nominee and an executive officer of the Company, may be found in the section above entitled "Proposal No. 1, Election of Directors-Information About Director Nominees."

Name	Age	Position
Stephen R. Clarke	60	President, Chief Executive Officer and Chairman of the Board
Thomas Murphy	66	Chief Financial Officer
Selwyn Mould	57	Chief Operating Officer and Director

Stephen R. Clarke is a co-founder of our company and has served as our President, Chief Executive Officer and Chairman of our Board since inception in June 2014. From May 2013 to June 2014, Dr. Clarke, along with Mr. Mould and others, engaged in research and development that ultimately lead to their development of the AquaRefining process. From 2008 to May 2013, Dr. Clarke was employed as the chief executive officer of Applied Intellectual Capital, Ltd., an Isle of Jersey company co-founded by Dr. Clarke in 1999 to engage in the business of incubating and developing electro-chemical technologies. Dr. Clarke holds a Ph.D. in computer simulation and manufacturing management from The University of Aston, UK, a BSc in mechanical engineering from Nottingham Trent University, UK and an MSc/MBA in engineering enterprise management from The University of Warwick, UK. Dr. Clarke has extensive knowledge of the battery industry and electro-chemical technologies from his senior management position with Applied Intellectual Capital, Ltd. On March 27, 2018, the Company announced that the Board has approved and is implementing a plan to transition Dr. Clarke from his current position as President, Chief Executive Officer and Chairman of the Board. On March 27, 2018, Dr. Clarke informed the Board that he does not intend to stand for re-election at the Annual Meeting.

Selwyn Mould is a co-founder of our company and has served as our chief operating officer since inception in June 2014 and a member of the Board since August 2017. From May 2013 to June 2014, Mr. Mould, along with Dr. Clarke and others, engaged in research and development that ultimately lead to their development of the AquaRefining process. From 2008 to May 2013, Mr. Mould served as chief operating officer of Applied Intellectual Capital, Ltd. From 1999 to 2007, Mr. Mould served as head of supply chain for Group Lotus Plc, the sports car manufacturer and engineering consultant. Prior to that he was head of logistics for Pilkington Plc. In his earlier career, Mr. Mould was a production manager for Chloride Industrial Batteries Ltd. Mr. Mould holds an MA in natural sciences from the University of Cambridge with a major in chemistry. On March 28, 2018, Mr. Mould informed the Board that he does not intend to stand for re-election at the Annual Meeting.

Summary Compensation Table

The following table sets forth the compensation awarded to, earned by or paid to our chief executive officer and our two other highest paid executive officers for the years ended December 31, 2017 and 2016.

Name and Principal Position	Year	Salary (\$)	Bonus (\$)	Stock Awards (1) (\$)	Option and Warrant Awards (\$)	Non-Equity Incentive Plan Compensation (\$)	All Other Compensation (\$)	Total (\$)
Stephen Clarke	2017	\$ 410	\$	\$ —	\$ —	\$ —	\$	\$ 410
Chief Executive Officer and Chair of Board of Directors	2016	338	205	_	_	_	6	549
Selwyn Mould	2017	400	_	_				400
Chief Operating Officer	2016	325	200	—		_	_	525
Mark Weinswig Chief Financial Officer	2017	121(2)	125(2)	581	—	—	—	827
Thomas Murphy Former Chief Financial Officer and Former Director	2017 2016	257(3) 309	 190	_	_	_	43(3	300499
Officer und i officer Director								

- (1) Amounts shown in this column do not reflect dollar amounts actually received by our named executive officers. Instead, these amounts reflect the aggregate grant date fair value of each restricted stock unit award computed in accordance with the provisions of FASB ASC Topic 718 (using the closing price of our common stock on the date of grant). Assumptions used in the calculation of these amounts are included in Note 13, Stockholders' Equity, of our audited consolidated financial statements for the year ended December 31, 2017.
- (2) Mr. Weinswig joined us on July 31, 2017 and was appointed our Chief Financial Officer effective August 10, 2017, upon Mr. Murphy's retirement. Mr. Weinswig was guaranteed a \$125,000 bonus for 2017 as part of his employment agreement. Mr. Weinswig resigned as our Chief Financial Officer, and his restricted stock units were forfeited effective as of March 5, 2018.
- (3) Mr. Murphy retired as our Chief Financial Officer on August 9, 2017. Subsequent to his retirement, we entered into a consulting agreement with Mr. Murphy for \$7,500 per month for one year plus COBRA reimbursement for 18 months. The amounts in the all other compensation column reflect \$35,000 of consulting income and \$8,000 of COBRA reimbursement. On March 5, 2018, our Board approved the appointment of Mr. Murphy as our Chief Financial Officer, on an interim basis.

Narrative Disclosure to Summary Compensation Table

We have entered into executive employment agreements with each of our executive officers. Pursuant to the employment agreements, effective as of July 2016, we compensate our executive officers at the annual rate of \$410,000 for Dr. Clarke, \$400,000 for Mr. Mould and \$380,000 for Mr. Murphy. Prior to his resignation, Mr. Weinswig was compensated at the annual rate of \$300,000. The employment agreements entitle each officer to reasonable and customary health insurance and other benefits, at our expense, and a severance payment in the amount of two-times their then annual salary and related benefits in the event of our termination of their employment without cause or their resignation for good reason. Each employment agreement provides for intellectual property assignment and confidentiality provisions that are customary in our industry.

In December 2016, the compensation committee of our board of directors approved performance-based bonuses for each of our executive officers in the amount of 50% of their base annual salary, all of which was paid in cash. With the exception of a \$125,000 bonus that was guaranteed to Mr. Weinswig for 2017 pursuant to his employment agreement, no bonuses were paid to our executive officers in 2017.

In July 2017, we entered into an executive employment agreement with Mr. Weinswig, which provided for an annual salary of \$300,000, eligibility for a performance based bonus with a guaranteed bonus of \$125,000 for the 2017 calendar year, reasonable and customary health insurance and other benefits, at our expense, and a severance payment in the amount of his annual salary and related benefits in the event of our termination of his employment without cause or his resignation for good reason. The employment agreement provides for intellectual property assignment and confidentiality provisions that are customary in our industry. Concurrent with the execution of his employment agreement, Mr. Weinswig was granted an award of 49,751 restricted stock units. Mr. Weinswig resigned as our Chief Financial Officer effective as of March 5, 2018. Mr. Weinswig's restricted stock units were forfeited upon his resignation on March 5, 2018.

Potential Payments upon Termination

As noted above, the officer employment agreements entitle each officer to reasonable and customary health insurance and other benefits, at our expense, and a severance payment in the amount of two-times their then annual salary with respect to Dr. Clarke and Mr. Mould and related benefits in the event of our termination of their employment without cause or their resignation for good reason. Mr. Weinswig did not receive any severance payments in connection with his resignation on March 5, 2018.

If a qualifying involuntary termination had occurred on December 31, 2017, our executive officers would have been eligible to receive the following amounts:

		Base Salary	Health Insurance Premiums (1)	Total
	Name	(\$)	(\$)	(\$)
Stephen Clarke		820	39	859
Selwyn Mould		800	39	839
Mark Weinswig (2)		300		300
Thomas Murphy (3)				

Thomas Murphy (3)

(1) Calculated using the monthly COBRA amount based on health insurance elections at December 31, 2017.

(2) Mr. Weinswig resigned as our Chief Financial Officer effective as of March 5, 2018.

(3) Mr. Murphy was not employed as of December 31, 2017.

Outstanding Equity Awards at December 31, 2017

		Stock A	Awards			
Name	Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) <u>Unexercisable</u>	Option Exercise Price (\$)	Option Expiration Date	Number of Stock that have not vested (1)	Market value of Stock that have not vested
Stephen Clarke	24,918	_	5.07	09/17/20	—	
Selwyn Mould	22,248	_	5.07	09/17/20	—	—
Mark Weinswig	_	—	—	—	49,751	\$ 105,970
Thomas Murphy	22,248	—	5.07	09/17/20	—	—

(1) These RSUs were awarded on July 31, 2017 under our 2014 Stock Incentive Plan and were forfeited upon Mr. Weinswig's resignation effective March 5, 2018.

Compensation of Directors

We do not compensate any of our executive directors for their service as a director and we have not adopted any policies or plans with regard to the compensation of our independent directors. However, in connection with the appointment of our current independent directors, we agreed to compensate each of the independent directors as follows:

- We have granted Vincent DiVito options to purchase 21,853 shares of our common stock over a five-year period at an exercise price of \$3.56 per share and agreed to pay him annually cash in the amount of \$60,000, which was increased to \$120,000 effective as of July 2016;
- We have granted Mark Slade and a former director, Stan Kimmel, options to purchase 17,482 shares of our common stock over a five-year period at an exercise price of \$3.56 per share and agreed to pay each annually cash in the amount of \$50,000, which was increased to \$100,000 for Mr. Slade effective as of July 2016; and

- We have agreed to make an annual grant to Mr. DiVito and Mr. Slade of options to purchase a number of shares of our common shares equal to \$60,000 and \$50,000, respectively, based on a Black Scholes valuation, at an exercise price equal to the fair market value of our common stock on the date of grant.
 - During 2016, this resulted in grants on May 1, 2016 of fully vested options to purchase 14,963 and 12,469 shares of our common stock over a five-year period at an exercise price of \$8.37 to Mr. DiVito and Mr. Slade, respectively.
 - During 2017, this resulted in grants on May 1, 2017 of fully vested options to purchase 8,334 and 6,945 shares of our common stock over a five-year period at an exercise price of \$16.54 to Mr. DiVito and Mr. Slade, respectively. Mr. Stevenson was granted an annual grant of options to purchase a number of shares of our common shares equal to \$50,000 prorated to the start of his service in December 2016, or \$18,000, resulting in a grant on May 1, 2017 of fully vested options to purchase 2,493 shares of our common stock over a five-year period at an exercise price of \$16.54.
- We granted Mark Stevenson options to purchase 7,728 shares of our common stock over a five-year period at an exercise price of \$12.70 per share and agreed to pay annually cash in the amount of \$100,000. The options vest over 3 years.

The directors' options were granted pursuant to our 2014 Stock Incentive Plan. The options generally vest and first become exercisable over a three-year period commencing one year from the date of grant. The above-described cash payments are in lieu of attendance fees, however we intend to reimburse our independent directors for their reasonable expenses incurred in connection with attending meetings of our board of directors.

The following table sets forth the compensation we paid to our independent directors during the year ended December 31, 2017.

Name	Fees Earned or Paid in Cash (\$)	Option Awards (1) (\$)	Stock Awards (\$)	All Other Compensation (\$)	Total (\$)
Vincent DiVito	120	60	_		180
Mark Slade	100	50	_	_	150
Mark Stevenson (3)	100	18		—	118

(1) The dollar amounts in Option Awards column above reflect the values of options as of the grant date in accordance with ASC 718, *Compensation-Stock Compensation* and, therefore, do not necessarily reflect actual benefits received by the individuals. Assumptions used in the calculation of these amounts are included in Note 13 to our audited consolidated financial statements for the year ended December 31, 2017.

Compensation Committee Report

The compensation committee of the board of directors of Aqua Metals, Inc. has reviewed and discussed with management the Executive Compensation disclosure and related tables and footnotes contained in this Proxy Statement. Based on our review and discussion, we have recommended to the board of directors that the Executive Compensation disclosure and related tables and footnotes be included in this Proxy Statement.

Respectfully submitted,

COMPENSATION COMMITTEE

Mark Slade, Chairman Mark Stevenson Vincent L. DiVito

CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS

Related Party Transactions, Promoters and Director Independence

Since January 1, 2016, we have not entered into any transactions where the amount exceeded \$120,000 with any of our directors, officers, beneficial owners of five percent or more of our common shares, any immediate family members of the foregoing or entities of which any of the foregoing are also officers or directors or in which they have a material financial interest, other than:

• the compensatory arrangements with our executive officers and directors described elsewhere in this Proxy Statement;

- a series of transactions with Interstate Battery and its affiliate, a greater than five percent owner of our common shares, described under "Management's Discussion and Analysis of Financial Condition and Results of Operations General Interstate Battery Partnership" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2017, filed with the SEC on March 15, 2018; and
- our payment of \$116,000 and \$156,000 of salary, bonus and consulting fees to an employee of ours who is the brother of our chief executive officer for the years ended December 31, 2017 and 2016, respectively.

We have adopted a policy that any transactions with directors, officers, beneficial owners of five percent or more of our common shares, any immediate family members of the foregoing or entities of which any of the foregoing are also officers or directors or in which they have a financial interest, will only be on terms consistent with industry standards and approved by a majority of the disinterested directors of our board.

OTHER MATTERS

Section 16(A) Beneficial Ownership Reporting Compliance

Rules adopted by the SEC under Section 16(a) of the Securities Exchange Act of 1934, or the Exchange Act, require our officers and directors, and persons who own more than 10% of the issued and outstanding shares of our equity securities, to file reports of their ownership, and changes in ownership, of such securities with the SEC on Forms 3, 4 or 5, as appropriate. Such persons are required by the regulations of the SEC to furnish us with copies of all forms they file pursuant to Section 16(a).

Based solely upon a review of Forms 3, 4 and 5 and amendments thereto furnished to us during our most recent fiscal year, and any written representations provided to us, we believe that all of the officers, directors, and owners of more than 10% of the outstanding shares of our common stock complied with Section 16(a) of the Exchange Act for the year ended December 31, 2017.

Stockholder Proposals and Director Nominations for 2019 Annual Meeting

For any proposal, including director nominees, to be considered for inclusion in our proxy statement and form of proxy for submission to the stockholders at our 2019 annual meeting, it must be submitted in writing and comply with the requirements of Rule 14a-8 of the Securities Exchange Act of 1934. Such proposals must be received by the Company at its offices at 1010 Atlantic Avenue, Alameda, California 94501 on or before January 1, 2019. Our Board will review any proposals from eligible stockholders that it receives by that date and will make a determination whether any such proposals will be included in our proxy materials. Any proposal received after that date shall be considered untimely and shall not be made a part of our proxy materials.

A stockholder who wishes to make a proposal at the next annual meeting without including the proposal in our proxy statement must also notify us within a reasonable time before we print and mail the proxy materials. If a stockholder fails to give reasonable advance notice, then the persons named as proxies in the proxies solicited by us for the next annual meeting will have discretionary authority to vote on the proposal.

Householding of Proxy Materials

The SEC has adopted rules that permit companies and intermediaries (such as banks and brokers) to satisfy the delivery requirements for proxy statements and annual reports with respect to two or more stockholders sharing the same address by delivering a single proxy statement addressed to those stockholders. This process, which is commonly referred to as "householding," potentially means extra convenience for stockholders and cost savings for companies.



This year, a number of banks and brokers with account holders who are our stockholders will be householding our proxy materials. A single proxy statement will be delivered to multiple stockholders sharing an address unless contrary instructions have been received from the affected stockholders. Once you have received notice from your bank or broker that it will be householding communications to your address, householding will continue until you are notified otherwise or until you revoke your consent. If, at any time, you no longer wish to participate in householding and would prefer to receive a separate proxy statement and annual report, please notify your bank or broker, direct your written request to Aqua Metals, Inc., 1010 Atlantic Avenue, Alameda, California 94501, Attention: Investor Relations, or contact Investor Relations by telephone at (510) 479-7635. Stockholders who currently receive multiple copies of the proxy statement at their address and would like to request householding of their communications should contact their bank or broker.

Other Matters

We will also consider any other business that properly comes before the annual meeting, or any adjournment or postponement thereof. As of the record date, we are not aware of any other matters to be submitted for consideration at the annual meeting. If any other matters are properly brought before the annual meeting, the persons named on the enclosed proxy card will vote the shares they represent using their best judgment.

Incorporation by Reference

Notwithstanding anything to the contrary set forth in any of our previous filings under the Securities Act of 1933, as amended, or the Exchange Act, which might incorporate future filings made by us under those statutes, the preceding Audit Committee Report will not be incorporated by reference into any of those prior filings, nor will any such report be incorporated by reference into any future filings made by us under those statutes. In addition, information on our website, other than our proxy statement, notice and form of proxy, is not part of the proxy soliciting materials and is not incorporated herein by reference.

By Order of the Board of Directors

Thomas Murphy Chief Financial Officer

Alameda, California April __, 2018

A copy of the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2017 is available without charge upon written request to: Corporate Secretary, Aqua Metals, Inc., 1010 Atlantic Avenue, Alameda, California 94501.

AQUA METALS, INC.

GOLD PROXY CARD

YOUR VOTE IS IMPORTANT. PLEASE VOTE TODAY.

We encourage you to take advantage of Internet and telephone voting. Both are available 24 hours a day, 7 days a week.

Internet and telephone voting is available through 11:59 PM Eastern Time the day prior to Annual Meeting day.

VOTE BY INTERNET – WWW.CESVOTE.COM

Use the Internet to transmit your voting instructions up until 11:59 P.M. Eastern Time the day before the Annual Meeting date. Have your GOLD proxy card in hand when you access the website and follow the instructions.

OR

VOTE BY TELEPHONE - 1-888-693-8683

Use any touch-tone telephone to transmit your voting instructions up until 11:59 P.M. Eastern Time the day prior to the annual meeting date. Have your GOLD proxy card in hand when you call and then follow the instructions.

VOTE BY MAIL

Mark, sign and date your GOLD proxy card and return it in the postage-paid envelope we have provided to: Aqua Metals, Inc., c/o Corporate Election Services, P.O. Box 3230, Pittsburgh, PA 15230.

If you vote your proxy by Internet or by telephone, you do NOT need to mail back your proxy card

Your Internet or telephone vote authorizes the named proxies to vote your shares in the same manner as if you marked, signed and returned your proxy card

CONTROL NUMBER 🗲

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting: The Annual Report, Notice & Proxy Statement is/are available at www.ViewOurMaterial.com/aqms

Ψ If submitting a proxy by mail, please sign and date the card below and fold and detach card at perforation before mailing. Ψ

The Board of Directors recommends a vote "FOR ALL" of the Board's five (5) director nominees listed below in Proposal 1.

Proposal 1 - Election of five directors nominated by the Board to serve until the 2019 annual meeting of stockholders and until their successors are duly elected and qualified.

	FOR	WITHHOLD	FOR ALL
(1) Thomas Murphy	ALL	ALL	EXCEPT
(2) Vincent L. DiVito			
(3) Mark Slade			
(4) Mark Stevenson	To withhold auth	ority to vote for any i	ndividual nomine

To withhold authority to vote for any individual nominee(s), mark "For All Except" and write the number(s) of the nominees in the space below.

The Board of Directors recommends a vote "FOR" Proposal 2.

(5) Eric A. Prouty

Proposal 2 - Ratification of the appointment of Armanino LLP as the Company's independent registered public accounting firm for the year ending December 31, 2018.

□ FOR □ AGAINST

□ ABSTAIN

Stockholder Signature

Title Date

Signature (Joint Owners) Title Date

Please sign exactly as your name(s) appear(s) hereon. When signing as attorney,

OR

executor, administrator, or other fiduciary, please give full title as such. Joint owners should each sign personally. All holders must sign. If a corporation or partnership, please sign in full corporate or partnership name, by authorized officer.

TO SUBMIT A PROXY BY MAIL, DETACH ALONG THE PERFORATION, MARK, SIGN, DATE AND RETURN THE BOTTOM PORTION PROMPTLY USING THE ENCLOSED ENVELOPE

PRELIMINARY PROXY CARD

CARD SUBJECT TO COMPLETION

AQUA METALS, INC.

GOLD PROXY CARD

ETION ANNUAL MEETING OF STOCKHOLDERS TO BE HELD ON _____, 2018 THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS

The undersigned stockholder of Aqua Metals, Inc., a Delaware corporation, hereby appoints Thomas Murphy and Vincent DiVito, each or either of them, with full power of substitution, to represent and to vote on behalf of the undersigned all shares which the undersigned is entitled to vote at the Annual Meeting of Stockholders scheduled to be held on _____, 2018, at 10:00 a.m. local time, at the Waterfront Hotel, 10 Washington Street, Oakland, California 94607, and at any adjournment or adjournments thereof, hereby revoking all proxies heretofore given with respect to such shares upon the matters described in the Notice of Annual Meeting of Stockholders and related Proxy Statement for the Annual Meeting (receipt of which is hereby acknowledged), and upon any other business that may properly come before such Annual Meeting.

The shares represented by this proxy will be voted as directed on the reverse side, but if no direction is made, the proxies named herein intend to vote the securities at their discretion FOR ALL of the Board's five (5) nominees listed under Proposal 1 described in the Proxy Statement for the Annual Meeting and FOR Proposal 2.

PLEASE COMPLETE, DATE, SIGN, AND MAIL THIS PROXY CARD PROMPTLY IN THE ENCLOSED POSTAGE-PAID ENVELOPE OR PROVIDE YOUR INSTRUCTIONS TO VOTE BY THE INTERNET OR BY TELEPHONE.

Continued and to be signed on reverse side

Ψ