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

asinington, D.C. 20349

SCHEDULE 14A (Rule 14a-101) SCHEDULE 14A INFORMATION

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

Filed by the Registrant \boxtimes

Filed by a Party other than the Registrant \Box

Check the appropriate box:

- 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 pursuant to Rule 14a-12

POLAR POWER, 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 \square Fee computed or
 - Fee computed on table below per Exchange Act Rules 14a-6(i)(4) 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):
 - (4) Proposed maximum aggregate value of transaction:
 - (5) Total fee paid:

□ Fee paid previously with preliminary materials.

Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

(1) Amount Previously Paid:

(2) Form, Schedule or Registration Statement No.:

(3) Filing Party:

(4) Date Filed:

VOTE ON INTERNET

Go to http://www.vstocktransfer.com/proxy and log-on using the below control number. Voting will be open until 11:59 pm (ET) on December 29, 2019.

CONTROL

VOTE BY MAIL

Mark, sign and date your proxy card and return it in the envelope we have provided to 18 Lafayette Place, Woodmere, NY 11598.

VOTE IN PERSON

If you would like to vote in person, please attend the Annual Meeting to be held on December 30, 2019 at 10:00 a.m. Local Time.

Please Vote, Sign, Date and Return Promptly in the Enclosed Envelope.

Annual Meeting of Stockholders - Polar Power, Inc.



DETACH CARD HERE TO VOTE BY MAIL

THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" ALL DIRECTOR NOMINEES AND "FOR" PROPOSAL 2.

(1) Election of Directors:

FOR ALL NOMINEES LISTED BELOW (except as marked to the contrary below)

WITHHOLD AUTHORITY TO VOTE FOR ALL NOMINEES LISTED BELOW

INSTRUCTION: TO WITHHOLD AUTHORITY TO VOTE FOR ONE OR MORE INDIVIDUAL NOMINEES STRIKE A LINE THROUGH THE NOMINEE'S NAME BELOW:

02 Keith Albrecht

05 Katherine Koster

01	Arthur D. Sams
04	Peter Gross

03 Matthew Goldman

(2) To ratify the appointment of Weinberg & Company, P.A., as our independent registered public accounting firm for the year ending December 31, 2019.

	VOTE FOR	VOTE AGAINST	ABSTAIN	
Date	Sign	ature	Signature, if held joint	ly
should sign. corporation, p name by auth	When signing as attorney, please sign in full corpora- norized person. address on your account, plea	as executor, administrator, truste	welope. When shares are held by joir e or guardian, please give full title as horized officer. If a partnership, pleas e your new address.	such. If a

* SPECIMEN * 1 MAIN STREET ANYWHERE PA 99999-9999

Annual Meeting of Stockholders

December 30, 2019

IMPORTANT NOTICE REGARDING THE AVAILABILITY OF PROXY MATERIALS FOR THE STOCKHOLDER MEETING TO BE HELD ON DECEMBER 30, 2019.

Our Proxy Statement and 2018 Annual Report of Stockholders are available at https://materials.proxyvote.com/73102V.

POLAR POWER, INC.

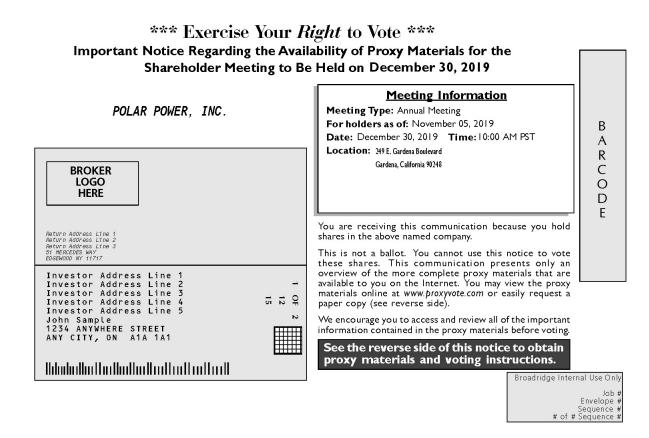
THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS

The undersigned stockholder of Polar Power, Inc. (the "Company") hereby constitutes and appoints Arthur D. Sams and Keith Albrecht, and each of them, with the power to appoint their substitute(s), as attorney and proxy to appear, attend and vote all of the shares of common stock of the Company standing in the name of the undersigned on the record date at the 2019 annual meeting of stockholders of the Company to be held at 10:00 a.m., local time, on Monday, December 30, 2019 at the Company's offices located at 249 E. Gardena Boulevard, Gardena, California 90248, and at any adjournment or adjournments thereof, upon the below proposals.

THIS PROXY, WHEN PROPERLY EXECUTED, WILL BE VOTED IN THE MANNER DIRECTED BY THE UNDERSIGNED STOCKHOLDER. IF NO DIRECTION IS MADE, THIS PROXY WILL BE VOTED "FOR" EACH OF THE NOMINEES LISTED ABOVE AND "FOR" ALL OTHER PROPOSALS INDICATED AND IN ACCORDANCE WITH THE DISCRETION OF THE PROXY HOLDER ON ANY OTHER BUSINESS. ALL OTHER PROXIES HERETOFORE GIVEN BY THE UNDERSIGNED IN CONNECTION WITH THE ACTIONS PROPOSED ON THIS PROXY CARD ARE HEREBY EXPRESSLY REVOKED. THIS PROXY MAY BE REVOKED AT ANY TIME BEFORE IT IS VOTED BY WRITTEN NOTICE TO THE SECRETARY OF THE COMPANY, BY ISSUANCE OF A SUBSEQUENT PROXY OR BY VOTING IN PERSON AT THE ANNUAL MEETING.

Please check here if you plan to attend the annual meeting of stockholders on December 30, 2019 at 10:00 a.m. Local Time. 🗆

(Continued and to be signed on Reverse Side)



0000431919 I RI.0.1.18

Before You Vote How to Access the Proxy Materials
Proxy Materials Available to VIEW or RECEIVE:
I. Notice & Proxy Statement 2. Proxy Statement 3. Annual Report
How to View Online: Have the information that is printed in the box marked by the arrow \rightarrow <u>xxxx xxxx xxxx xxxx</u> (located on the following page) and visit: <i>www.proxywote.com</i>
How to Request and Receive a PAPER or E-MAIL Copy: If you want to receive a paper or e-mail copy of these documents, you must request one. There is NO charge for requesting a copy. Please choose one of the following methods to make your request: I) BY INTERNET: www.proxyvote.com
2) BY TELEPHONE: 1-800-579-1639
3) BY E-MAIL*: sendmaterial@proxyvote.com
* If requesting materials by e-mail, please send a blank e-mail with the information that is printed in the box marked by the arrow
Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before December 16, 2019 to facilitate timely delivery.
advisor. Please make the request as instructed above on or before December 16, 2019 to facilitate timely delivery. — How To Vote —
advisor. Please make the request as instructed above on or before December 16, 2019 to facilitate timely delivery.
advisor. Please make the request as instructed above on or before December 16, 2019 to facilitate timely delivery. — How To Vote —
advisor. Please make the request as instructed above on or before December 16, 2019 to facilitate timely delivery. — How To Vote — Please Choose One of the Following Voting Methods Vote In Person: If you choose to vote these shares in person at the meeting, you must request a " <i>legal proxy</i> ." To do so, please follow the instructions at <i>www.proxyvote.com</i> or request a paper copy of the materials, which will contain the appropriate instructions. Many shareholder meetings have attendance requirements including, but not limited to, the possession of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for any

01 Arthur D. Sins 02 Keith Albrecht 03 Matthew Goldman 04 Peter Gross 05 Katherine Koster The Board of Directors recommends you vote FOR the following proposal(s): 2 To ratify the appointment of Weinberg & Company, P.A., as our independent registered public accounting firm for the year ending December 31, 2019. NOTE: Such other business as may properly come before the meeting or any adjournment thereof. Porture of the provide the meeting or any adjournment thereof. Broadridge Internal Use Only XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		e FOR the following: Election of Directors Nominees					
2 To ratify the appointment of Weinberg & Company, P.A., as our independent registered public accounting firm for the year ending December 31, 2019. NOTE: Such other business as may properly come before the meeting or any adjournment thereof.	01	Arthur D. Sims 02 Keith Albrecht 03 Matthew	Goldman	04 Peter Gross	05 Kath	erine Koster	
NOTE: Such other business as may properly come before the meeting or any adjournment thereof. NOTE: Such other business as may properly come before the meeting or any adjournment thereof. R C O D E E NOTE: Such other business as may properly come before the meeting or any adjournment thereof. R C O D E E NOTE: Such other business as may properly come before the meeting or any adjournment thereof. R C O D E E NOTE: Such other business as may properly come before the meeting or any adjournment thereof. R C O D E E NOTE: Such other business as may properly come before the meeting or any adjournment thereof. R C O D E E NOTE: Such other business as may properly come before the meeting or any adjournment thereof. R C O D E E NOTE: Such other business as may properly come before the meeting or any adjournment thereof. R C O D E E NOTE: Such other business as may properly come before the meeting or any adjournment thereof. R C O D E E NOTE: Such other business as may properly come before the meeting or any adjournment thereof. R C O D E E NOTE: Such other business as may properly come before the meeting or any adjournment thereof. R C O D E E NOTE: Such other business as may properly come before the meeting or any adjournment thereof. R C O D E E NOTE: Such other business as may properly come before the meeting or any adjournment thereof. R C O D E E E E E E E E E E E E E E E E E E	The	Board of Directors recommends you vote FOR the following proposal	1 (s) :				В
→ 1000 0000 0000 0000 Broadridge Internal Use Only XXXXXXXXX Usb Fi	2	To ratify the appointment of Weinberg & Company, P.A., as our inc for the year ending December 31, 2019.	dependent registe	red public accounting firm			
→ 0000 0000 0000 0000 0000 0000 Broadridge Internal Use Only XXXXXXXXXX Cust	NOTE	E: Such other business as may properly come before the meeting or	any adjournment	thereof.			С
→ 0000 0000 0000 0000 0000 0000 Broadridge Internal Use Only XXXXXXXXXX Cust							
→ 0000 0000 0000 0000 0000 Broadridge Internal Use Only XXXXXXXXXX Custor Use Filler							
→ 0000 0000 0000 0000 0000 Broadridge Internal Use Only XXXXXXXXXX Custo Lob #							E
→ 0000 0000 0000 0000 0000 Broadridge Internal Use Only XXXXXXXXXX Custo Lob #							
→ 0000 0000 0000 0000 0000 Broadridge Internal Use Only XXXXXXXXXX Cust Job #							
→ 0000 0000 0000 0000 0000 Broadridge Internal Use Only XXXXXXXXXX Cust Job #							
→ 0000 0000 0000 0000 0000 Broadridge Internal Use Only XXXXXXXXXX Cust Job #							
→ 0000 0000 0000 0000 0000 Broadridge Internal Use Only XXXXXXXXXX Cust Job #							
Broadridge Internal Use Only xxxxxxxxxxx Cusic Job #							
Broadridge Internal Use Only xxxxxxxxxxx Cusic Job #							
xxxxxxxxxx xxxxxxxxxxx Cusip Job #			-	→ 0000 0000 0000 0000			
XXXXXXXXX Cusi Job #						Broadridge	
ŧ dol							

Reserved for Broadridge Internal Control Information

	Voting Instructions	
-4 R1.0.1.18	This space reserved for language pertaining to banks and brokers as required by the new york stock exchange	
0000431919	Broadridg	e Internal Use Only
	THIS SPACE RESERVED FOR SIGNATURES IF APPLICABLE	Job # Envelope # Sequence # # of # Sequence #
_		



* SPECIMEN * 1 MAIN STREET ANYWHERE PA 99999-8999

POLAR POWER, INC. 249 E. Gardena Boulevard Gardena, California 90248

Important Notice Regarding the Availability Of Proxy Materials for the Shareholder Meeting to Be Held on December 30, 2019

This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. We encourage you to access and review all of the important information contained in the proxy materials before voting.

If you would like to receive a paper or e-mail copy of these documents, you must request one. There is no charge for such documents to be mailed to you. Please make your request for a copy as instructed below on or before December 16, 2019 to facilitate a timely delivery.

ACCESSING YOUR PROXY MATERIALS ONLINE

The following Proxy Materials are available to you to review at: https://materials.proxyvote.com/73102V

- The Company's 2019 Proxy Statement (including all attachments thereto)

The Company's Annual Report on Form 10-K

ONLINE VOTING

To vote your proxy electronically, please go to www.vstocktransfer.com/proxy You must reference your 12-digit control number listed below.

REQUESTING A PAPER COPY OF THE PROXY MATERIALS

Have this notice available when you request a paper copy of the proxy materials:

By telephone please call (toll free) 1-855-987-8625,

or By email at: vote@vstocktransfer.com

Please include the company name and your account number in the subject line.

CONTROL #

AC:ACCT9999