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

SCHEDULE 14A

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

Filed b	by the R	egistrant 🗵				
Filed b	oy a Par	ty other than the Registrant				
Check	Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2)) Definitive Proxy Statement Definitive Additional Materials					
		(Name of Registrant as Specified In Its Charter)				
		(Name of Person(s) Filing Proxy Statement, if other than the Registrant)				
Payme ⊠ □	No fe	lling Fee (Check the appropriate box): ee required. omputed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11. 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:				
	Checl	aid previously with preliminary materials. k 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 ously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing. Amount Previously Paid:				
	(2)	Form, Schedule or Registration Statement No.:				
	(3)	Filing Party:				
	(4)	Date Filed:				

ANNUAL MEETING OF STOCKHOLDERS OF

VEECO INSTRUMENTS INC.

May 3, 2018

PROXY VOTING INSTRUCTIONS

INTERNET - Access "www.voteproxy.com" and follow the on-screen instructions or scan the QR code with your smartphone. Have your proxy card available when you access the web page.

<u>TELEPHONE</u> - Call toll-free 1-800-PROXIES (1-800-776-9437) in the United States or 1-718-921-8500 from foreign countries from any touch-tone telephone and follow the instructions. Have your proxy card available when you call.



Vote online/phone until 11:59 PM ET the day before the meeting.

MAIL - Sign, date and mail your proxy card in the envelope provided as soon as possible.

<u>IN PERSON</u> - You may vote your shares in person by attending the Annual Meeting.

GO GREEN - e-Consent makes it easy to go paperless. With e-Consent, you can quickly access your proxy materials, statements and other eligible documents online, while reducing costs, clutter and paper waste. Enroll today via www.astfinancial.com to enjoy online access.

COMPANY NUMBER	
ACCOUNT NUMBER	

IMPORTANT NOTICE REGARDING THE AVAILABILITY OF PROXY MATERIALS FOR THE ANNUAL MEETING OF STOCKHOLDERS TO BE HELD ON MAY 3, 2018:

The Notice, Proxy Statement and Annual Report to Stockholders are available at www.veeco.com.

Please detach along perforated line and mail in the envelope provided IF you are not voting via telephone or the Internet.

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THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" THE ELECTION OF ALL DIRECTOR NOMINEES AND "FOR" PROPOSALS 2 AND 3. PLEASE SIGN, DATE AND RETURN PROMPTLY IN THE ENCLOSED ENVELOPE. PLEASE MARK YOUR VOTE IN BLUE OR BLACK INK AS SHOWN HERE						
1. ELECTION OF DIRECTORS:	APPROVAL OF THE ADVISORY VOTE ON EXECUTIVE COMPENSATION					
FOR ALL NOMINEES NOMINEES: Richard A. D'Amore Class Keith D. Jackson Class	ss III director ss III director FOR AGAINST ABSTAIN					
WITHHOLD AUTHORITY FOR ALL NOMINEES	RATIFICATION OF THE APPOINTMENT OF KPMG LLP AS INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM OF THE					

their discretion, the proxies are authorized to vote upon such other business as may proper
ome before the Annual Meeting. This proxy when properly executed will be voted as directe erein by the undersigned stockholder. If no direction is made, this proxy will be voted FOI LL NOMINEES in Proposal 1 and FOR Proposals 2 and 3.
MARK "X" HERE IF YOU PLAN TO ATTEND THE MEETING.
Signature of Stockholder Date:

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting of Stockholders of

VEECO INSTRUMENTS INC.

To Be Held On:

May 3, 2018 at 8:30 a.m. (ET)

333 South Service Road, Plainview, New York 11803

COMPANY NUMBER	
ACCOUNT NUMBER	
CONTROL NUMBER	

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 want to receive a paper or e-mail copy of the proxy materials you must request one. There is no charge to you for requesting a copy. To facilitate timely delivery please make the request as instructed below before April 23, 2018.

Please visit http://www.veeco.com, where the following materials are available for view:

- Notice of Annual Meeting of Stockholders
- · Proxy Statement
- . Form of Electronic Proxy Card
- Annual Report on Form 10-K

TO REQUEST MATERIAL:

TELEPHONE: 1-800-322-2885

TO VOTE:



ONLINE: To access your online proxy card, please visit www.voteproxy.com and follow the on-screen instructions or scan the QR code with your smartphone. You may enter your voting instructions at www.voteproxy.com up until 11:59 PM Eastern Time the day before the cut-off or meeting date.

IN PERSON: You may vote your shares in person by attending the Annual Meeting. To obtain directions, please call 516-677-0200.

TELEPHONE: To vote by telephone, please visit www.voteproxy.com to view the materials and to obtain the toll free number to call.

MAIL: You may request a card by following the instructions above.

Richard A. D'Amore Class III director Keith D. Jackson Class III director	PUBLIC ACCOUNTING FIRM OF THE COMPANY FOR THE FISCAL YEAR ENDING DECEMBER 31, 2018
Reigi D. Jackson Class III director	THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" THE ELECTION OF ALL DIRECTOR NOMINEES AND "FOR" PROPOSALS 2 AND 3.
Please note that you cannot use this notice to vote by mail.	