UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

SCHEDULE 14A

(Rule 14A-101)

INFORMATION REQUIRED IN PROXY STATEMENT

SCHEDULE 14A INFORMATION

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

Filed by a Party other than the Registrant \Box

Filed by the Registrant \square

Check	the app	propriate box:
	Prelir	ninary Proxy Statement
	Conf	idential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
	Defin	itive Proxy Statement
\checkmark	Defin	itive Additional Materials
	Solici	iting Material Pursuant to §240.14a-12
		MKS Instruments, Inc. (Name of Registrant as Specified in its Charter)
Payme	ent of F	iling Fee (Check the appropriate box):
	No fe	e required.
☐ Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.		omputed 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):
	4)	Proposed maximum aggregate value of transaction:
	5)	Total fee paid:
	Fee p	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.
	1)	Amount Previously Paid:
	2)	Form, Schedule or Registration Statement No.:

3)	Filing Party:
4)	Date Filed:

*** Exercise Your Right to Vote ***

Important Notice Regarding the Availability of Proxy Materials for the Shareholder Meeting to Be Held on May 12, 2020

MKS INSTRUMENTS, INC.



Meeting Information

Meeting Type: Annual Meeting **For holders as of:** March 4, 2020

Date: May 12, 2020 **Time:** 10:00 AM, Eastern Time

Location: MKS Instruments, Inc.

2 Tech Drive, Suite 201 Andover, MA 01810

You are receiving this communication because you hold shares in the company named above.

This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at *www.proxyvote.com* or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

See the reverse side of this notice to obtain proxy materials and voting instructions.

— Before You Vote —

How to Access the Proxy Materials

Proxy Materials Available to VIEW or RECEIVE:

NOTICE AND PROXY STATEMENT ANNUAL REPORT

How to View Online:

Have the information that is printed in the box marked by the arrow \rightarrow (located on the following page) available and visit: *www.proxyvote.com*.

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:

1) BY INTERNET: www.proxyvote.com 2) BY TELEPHONE: 1-800-579-1639

3) BY E-MAIL*: sendmaterial@proxyvote.com

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 April 28, 2020 to facilitate timely delivery.

— How To Vote —

Please Choose One of the Following Voting Methods

Vote In Person: 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 special requirements for meeting attendance. At the meeting, you will need to request a ballot to vote these shares.

Vote By Internet: To vote now by Internet, go to *www.proxyvote.com*. Have the information that is printed in the box marked by the arrow \rightarrow [vote and vote arrow \rightarrow [vote arrow \rightarrow] (located on the following page) available and follow the instructions.

Vote By Mail: You can vote by mail by requesting a paper copy of the materials, which will include a proxy card.

Vote By Telephone: You can vote by telephone by requesting a paper copy of the materials and following the instructions.

Voting Items

The Board of Directors recommends you vote **FOR** the following:

1. The election of the two nominees listed below as Class III Directors, each to serve for a three-year term:

Nominees:

- 01) Joseph B. Donahue
- 02) Janice K. Henry

The Board of Directors recommends you vote \underline{FOR} the following proposal:

2. The approval, on an advisory basis, of executive compensation.

The Board of Directors recommends you vote **FOR** the following proposal:

3. The ratification of the selection of PricewaterhouseCoopers LLP as our independent registered public accounting firm for the year ending December 31, 2020.

NOTE: To transact such other business as may properly come before the meeting and any adjournment or postponement of the meeting.