## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

- 1									
	OMB Number:	3235-0287							
	Estimated average burden								
	hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	-	MT OF CHANGES IN BENEFICIAL OWNERSHIP       OMB Number: 3235-028         Estimated average burden       Estimated average burden         b pursuant to Section 16(a) of the Securities Exchange Act of 1934       hours per response: 0.         or Section 30(h) of the Investment Company Act of 1940       0.									
1. Name and Address of Reporting Person Mora Elizabeth	*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>MKS INSTRUMENTS INC</u> [ MKSI ]	5. Relationship of F (Check all applicab X Director	le)	10% Owner						
C/O MKS INSTRUMENTS, INC.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/01/2020	Officer (gi below)		Other (specify below)						
2 TECH DRIVE, SUITE 201 (Street) ANDOVER MA 01810 (City) (State) (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)		t/Group Filing (C by One Reportii by More than O	ng Person	÷					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Dat if any (Month/Day/Year)		3. Transa Code ( 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	<ul> <li>Reported Transaction(s) (Instr. 3 and 4)</li> </ul>		(Instr. 4)
Common Stock	06/01/2020		<b>S</b> <sup>(1)</sup>		450	D	\$105.09	15,951.314	D	

	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned         (e.g., puts, calls, warrants, options, convertible securities)														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. This transaction was effected pursuant to a Rule 10b5-1 trading plan previously adopted by the reporting person.

## /s/ M. Kathryn Rickards,

06/02/2020

attorney-in-fact \*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.