FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

		*			2 10	CLIA	Name a	nd Tick	or or Tra	dina (Symbol			T ₅	Dola	tionchi	n of Denortin	n Dereon(e) to I	ccuar		
1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Mora Elizabeth					1		22 10 2				<u> </u>				X	Direc	ctor	10% (Owner		
(Last) (First) (Middle) C/O MKS INSTRUMENTS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 05/08/2019											Office below	er (give title w)	Other below	(specify)		
2 TECH DRIVE, SUITE 201					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
															Line)						
(Street)	ED 14		04040													X Form filed by One Reporting Person					
ANDOV:	ER M	A (01810													Form filed by More than One Reporting Person					
(City)	(St	ate) ((Zip)			Feison															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Exec eay/Year) if any		A. Deemed execution Date, fany Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			4 and S		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
										v	Amount		(A) or (D)	Price	•	Reported Transaction(s) (Instr. 3 and 4)			(111511.4)		
Common Stock 05/08/					3/2019				A ⁽¹⁾		1,980.4	429 A		(2	17,017.649		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)	ivative Conversion Date Execution Date, Transity or Exercise (Month/Day/Year) if any			Transa	Transaction Code (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amo or Nun of Sha	ber							

Explanation of Responses:

- 1. These restricted stock units become fully vested on the day prior to the first annual meeting of shareholders following the date of grant (or if no such meeting is held within 13 months after the date of grant, on the 13 month anniversary of the date of grant).
- 2. Each restricted stock unit represents the contingent right to receive one share of common stock of MKS Instruments, Inc.

/s/ M. Kathryn Rickards, attorney-in-fact

05/09/2019

** Signature of Reporting Person

g 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.