FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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(b)

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

							. ,				' '										
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)						
Batra Raj						into into into into into i									X C	Director			10% O	wner	
(Last) (First) (Middle) C/O MKS INSTRUMENTS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/08/2019										Office elow	icer (give title low)		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						
(Street) ANDOVER MA 01810															X Form filed by One Reporting Person Form filed by More than One Reporting						
ANDOVEK MA 01010																-orm Perso		e tnan	One Rep	orting	
(City)	(St	ate) (Zip)																		
		Tabl	e I - Noi	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, o	r Bene	eficia	ally Ov	vne	d				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Exe ay/Year) if ar		A. Deemed execution Date, fany Month/Day/Year)		Transaction Dispose Code (Instr. 5)		Disposed	ities Acquired (A) d Of (D) (Instr. 3,			nd Se Be Ov	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Price	Tra	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 05/08/2					/2019	2019			A ⁽¹⁾		1,980.429		A	(2	2)	4,094.594			D		
		Та									sed of, onvertib				y Own	ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, Transact					6. Date Exercis Expiration Date (Month/Day/Yea		е	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		str. 3	8. Price Derivati Security (Instr. 5	ve y)	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	vnership orm: rect (D) Indirect	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of	ount nber res							

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

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.