FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
---------------	------	-------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APF	OMB APPROVAL									
	OMB Number: 3235-028 Estimated average burden										
	hours per respons	e: 0.5									

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

Name and Address of Reporting Person* Batra Raj					2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]								(Che	ck all app	tor	ng Per	10% O	wner		
(Last) (First) (Middle) C/O MKS INSTRUMENTS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/11/2021									Office below	er (give title v)		Other (below)	specify	
2 TECH DRIVE, SUITE 201						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) ANDOV	ER M	A 0	1810											<u> </u>	Form	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	ate) (Z	Zip)																	
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or I	3ene	ficial	ly Own	ed				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution Date,		3. Transaction Disposed Of (D) (Instr. 3 5)			4 and Secu Bene		cially Following	Form (D) or	: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
								Code	v	Amount (A) or (D)) or)	Price	Transa	Transaction(s) (Instr. 3 and 4)			(111501.44)		
Common Stock 05/11/20					2021		A ⁽¹⁾		1,146.78	5.789 A		(2)	7,230.048			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	Conversion r Exercise (Month/Day/Year) Outer (Month/Day/Year) Execution Date, if any (Month/Day/Year)			Transaction Code (Instr. 8) S A (// D (I)		of Deriv	r osed) r. 3, 4	Expiration Do (Month/Day/)		ite ear)	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		str.	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y G	LO. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code V (A		(A)	(D)	Date Exercis	able	Expiration Date	Title	of Share	es						

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, 05/12/2021 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.