FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

OMB APPROVAL									
OMB Number:	3235-028								
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: 32
Estimated average burden hours per response:

	Check this box if no longer subject to
١	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* Amon Cristina						2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]									Relationshi leck all app	,	g Perso	,	
(Last) 2 TECH						3. Date of Earliest Transaction (Month/Day/Year) 05/08/2014										er (give title w)		10% Owner Other (specify below)	
(Street) ANDOVER MA 01810 (City) (State) (Zip)					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									e) <mark>X</mark> Forr Forr	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date			Transaction Dispo		Disposed	curities Acquired (A) osed Of (D) (Instr. 3, 4			Secur Benef Owne	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(<i>A</i>	A) or D)	Price	Trans	Reported Transaction(s) Instr. 3 and 4)			(Instr. 4)
Common Stock 05/08/2						2014		A ⁽¹⁾		4,405.2	286 A		(2)	27,	27,379.548		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. Deem Execution if any (Month/Da	Date, Transact					6. Date E Expiratio (Month/D	n Dat	е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ow For Dir or (I)	vnership rm: ect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numl of Share	per					

Explanation of Responses:

- 1. This RSU grant fully vests 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/Renee M. Donlan POA 05/12/2014

** 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.