FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. <i>See</i> Instruction 1(b).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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1. Name and Address of Reporting Person* Abrams John R			2. Issuer Name and Ticker or Trading Symbol <u>MKS INSTRUMENTS INC</u> [MKSI]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owne			
(Last) 2 TECH DRIV	(First) /E, SUITE 201	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/10/2014		Officer (give title below) Sr. VP, Globa	Other (specify below) I Sales		
(Street) ANDOVER	МА	01810	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting			
(City)	(State)	(Zip)	erivative Securities Acquired, Disposed of, or Ben	aficially	Person			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	ution Date, Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(mour 4)
Common Stock	12/10/2014		S		430	D	\$36.83	0.863	D	

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

Explanation of Responses:

<u>/s/Renee M. Donlan POA</u>

** Signature of Reporting Person

12/11/2014

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.