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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0.5

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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

Name and Address of Reporting Person*     Abrams John R						2. Issuer Name and Ticker or Trading Symbol  MKS INSTRUMENTS INC [ MKSI ]											ationship of Reporting F  all applicable)  Director			10% O	wner	
(Last) 2 TECH	(F DRIVE, SU	*	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/10/2016											Officer (give title below)  Sr. VP, Global Sales				specify	
(Street) ANDOV (City)			01810 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Indiv ne) X	vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
		Tab	le I - No	n-Deriv	ative	Se	curit	ies A	cqı	uired,	Dis	posed o	of, o	r Ben	eficia	lly	Owned	i				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		<i>'</i>	Code (Instr.						ıd	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount	t (A) or (D) F		Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock				02/10	02/10/2016					М		1,72	2	2 A			5,220.287		D			
Common Stock				02/10	02/10/2016					М		1,14	8 A		(1)		6,368.287		D			
Common Stock				02/10	2/10/2016					<b>F</b> <sup>(2)</sup>		1,07	'8 D \$		\$32	.7	5,290.287		D			
		1	Γable II -	Derivat (e.g., p												y O	wned				<u>'</u>	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Execution Date, if any (Month/Day/Year) if any (Month/Day/Year) ecurity		Transac Code (I B)		on of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Date Exercisable an Expiration Date Month/Day/Year)  Date Expirati Exercisable Date			Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)  Amo or Num piration			De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

(3)

(4)

## **Explanation of Responses:**

(1)

(1)

Restricted

Restricted

Stock Unit

- 1. Each restricted stock unit represents the contingent right to receive one share of common stock of MKS Instruments, Inc.
- $2. This transaction \ was \ effected \ pursuant \ to \ a \ Rule \ 10b5-1 \ trading \ plan \ previously \ adopted \ by \ the \ reporting \ person.$
- 3. These RSUs are subject to the achievement of performance criteria determined in the first year of the grant and thereafter vest in equal annual installments over three years.

1 722

1,148

4. The RSUs vest in equal annual installments over three years from the respective original grant date.

02/11/2016 /s/Renee M. Donlan POA

(1)

(1)

6.956.332

6,906.734

D

D

\*\* Signature of Reporting Person Date

1,722

1,148

(3)

(4)

Common

Stock

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).

02/10/2016

02/10/2016

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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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.