FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	J	,		

I	OMB APPROVAL									
	OMB Number:	3235-0287								
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0.5

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	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
J	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* Abrams John R						2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]									heck all	fficer (give title Other		on(s) to Is	
(Last) (First) (Middle) 2 TECH DRIVE, SUITE 201						3. Date of Earliest Transaction (Month/Day/Year) 06/08/2016								-	X O be			Other below)	(specify
(Street) ANDOVER MA 01810 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X F	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Та	ole I - Noi	า-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	ficia	ally Ow	ned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,		Transaction Disposed C			ities Acquired (A) d Of (D) (Instr. 3,			nd Sec Ber Ow	mount of urities leficially ned Following	Form:	nership Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	Amount (A) or (D)		Price	Tra	orted nsaction(s) tr. 3 and 4)			(Instr. 4)	
Common Stock 06/08/					3/2016	2016			S ⁽¹⁾		3,498 D		\$4	2	4,942.563		D		
		-	Table II - I								sed of, onvertib				y Owne	ed			
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any				4. Transa Code (8)			6. Date E: Expiratio (Month/D	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)		Ov Fo Dii or (I)	vnership rm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Nun of Sha						

Explanation of Responses:

1. This transaction was effected pursuant to a Rule 10b5-1 trading plan previously adopted by the reporting person.

/s/ M. Kathryn Rickards, attorney-in-fact

06/09/2016

** 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.

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