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Abrams Joh Form 4												
February 16	5, 2018											
FORM		STATES	SECU	DITIE	C /	AND FYCH		CE CO	MMISSION	OMB AP	PROVAL	
		SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549							3235-0287			
Check t if no lor subject Section Form 4 Form 5	T CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES Dection 16(a) of the Securities Exchange Act of 1934,							Expires:January 312005Estimated averageburden hours perresponse0.5				
obligation may con <i>See</i> Inst 1(b).	ons ntinue. Section 17((a) of the l	Public U	Jtility H	Iol		ny A	Act of 1	935 or Section			
(Print or Type	Responses)											
1. Name and Abrams Jo	Address of Reporting hn R	Person <u>*</u>	Symbol			d Ticker or Tra	-	Is	Relationship of F suer	Reporting Perso	on(s) to	
			MKS INSTRUMENTS INC [MKSI]						(Check all applicable)			
(Last) 2 TECH D	$V_{2}(1, y) = 2V_{1}(y)$					Director 10% Owner _X Officer (give title Other (specify below) Sr. VP, Global Sales & Service						
ANDOVE	(Street) R, MA 01810		4. If Am Filed(Mo			Date Original ar)		A	Individual or Join pplicable Line) X_ Form filed by Or _ Form filed by Mc erson	ne Reporting Per	son	
(City)	(State)	(Zip)	Tab	ole I - No)n-	Derivative Sec	uritie		ed, Disposed of,	or Beneficiall	v Owned	
1.Title of Security (Instr. 3)2. Transaction Date (Month/Day/Year)2A. Deemed Execution Date any (Month/Day/Year)				3. 4. Securities Acquired (A) 5. if Transactionor Disposed of (D) Code (Instr. 3, 4 and 5) ear) (Instr. 8) (A)					5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
C				Code	V	Amount	(D)	Price	(msu: 5 and 4)			
Common Stock	02/15/2018			М		1,745.043	А	<u>(1)</u>	4,128.111	D		
Common Stock	02/15/2018			М		1,419.319	A	<u>(1)</u>	5,547.43	D		
Common Stock	02/15/2018			М		2,608.635	А	<u>(1)</u>	8,156.065	D		
Common Stock	02/15/2018			М		2,007	А	<u>(1)</u>	10,163.065	D		
Common Stock	02/15/2018			М		1,787	А	<u>(1)</u>	11,950.065	D		

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Common Stock	02/15/2018	М	1,477	А	<u>(1)</u>	13,427.065	D	
Common Stock	02/15/2018	F <u>(2)</u>	3,595	D	\$ 111.1	9,832.065	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number of Derivative onSecurities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and An Underlying Sec (Instr. 3 and 4)
	Security						Date Exercisable	Expiration Date	A Title P
				Code V	(A)	(D)			
Restricted Stock Unit	<u>(1)</u>	02/15/2018		А	4,725.473		(3)	(3)	Common Stock
Restricted Stock Unit	<u>(1)</u>	02/15/2018		А	3,150.315		(4)	(4)	Common Stock
Restricted Stock Unit	<u>(1)</u>	02/15/2018		М		1,745.043	(5)	(5)	Common Stock
Restricted Stock Unit	<u>(1)</u>	02/15/2018		М		1,419.319	(6)	(6)	Common Stock
Restricted Stock Unit	<u>(1)</u>	02/15/2018		М		2,608.635	(7)	(7)	Common Stock
Restricted Stock Unit	<u>(1)</u>	02/15/2018		М		2,007	(8)	(8)	Common Stock
Restricted Stock Unit	<u>(1)</u>	02/15/2018		М		1,787	<u>(9)</u>	(9)	Common Stock
Restricted Stock Unit	<u>(1)</u>	02/15/2018		М		1,477	(10)	(10)	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Abrams John R			Sr. VP, Global Sales & Service				

2 TECH DRIVE, SUITE 201 ANDOVER, MA 01810

Signatures

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

02/16/2018

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (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.

These RSUs are subject to the achievement of performance criteria determined in the first year of grant and thereafter vest in three equal annual installments beginning on February 15, 2019, provided that if, in any vesting year, February 15th is not a business day, such vesting shall occur on the next business day.

(4) These RSUs vest in three equal annual installments commencing on February 15, 2019, provided that if, in any vesting year, February 15th is not a business day, such vesting shall occur on the next business day.

These RSUs are subject to the achievement of performance criteria determined in the first year of grant and thereafter vest in three equal annual installments beginning on February 15, 2016, provided that if, in any vesting year, February 15th is not a business day, such vesting shall occur on the next business day

(6) These RSUs vest in three equal annual installments commencing on February 15, 2016, provided that if, in any vesting year, February 15th is not a business day, such vesting shall occur on the next business day.

These RSUs are subject to the achievement of performance criteria determined in the first year of grant and thereafter vest in three equal annual installments beginning on February 15, 2017, provided that if, in any vesting year, February 15th is not a business day, such vesting shall occur on the next business day.

- (8) These RSUs vest in three equal annual installments commencing on February 15, 2017, provided that if, in any vesting year, February 15th is not a business day, such vesting shall occur on the next business day
- These RSUs are subject to the achievement of performance criteria determined in the first year of grant and thereafter vest in three equal annual installments beginning on February 15, 2018, provided that if, in any vesting year, February 15th is not a business day, such vesting shall occur on the next business day.
- (10) These RSUs vest in three equal annual installments commencing on February 15, 2018, provided that if, in any vesting year, February 15th is not a business day, such vesting shall occur on the next business day.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.