MKS INSTRUMENTS INC

Form 4

February 16, 2017

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0287

Estimated average

5. Relationship of Reporting Person(s) to

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

burden hours per response... 0.5

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

COLELLA	Symbol MKS INSTRUMENTS INC [MKSI]					(KSI)	Issuer				
(Last) (First) (Middle) 2 TECH DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 02/15/2017					(Check all applicable) _X_ Director 10% Owner _X_ Officer (give title Other (specify below)			
ANDOVER	4. If Amendment, Date Original Filed(Month/Day/Year)					CEO, President, Director 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								ly Owned		
1.Title of Security (Instr. 3)	2. Transaction I (Month/Day/Ye	ar) Execution	emed on Date, if /Day/Year)	3. Transa Code (Instr.	8)	4. Securit on(A) or Dis (Instr. 3, 4)	sposed	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/15/2017			M	•	12,213	A	(<u>1</u>)	60,405.984	D	
Common Stock	02/15/2017			M		9,456	A	<u>(1)</u>	69,861.984	D	
Common Stock	02/15/2017			M		15,653	A	<u>(1)</u>	85,514.984	D	
Common Stock	02/15/2017			M		11,037	A	<u>(1)</u>	96,551.984	D	
Common Stock	02/15/2017			F(2)		22,755	D	\$ 67.7	73,796.984	D	

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

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SEC 1474 (9-02)

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. 5. Number of Derivative TransactionSecurities Acquired (A) Code or Disposed of (D) (Instr. 8) (Instr. 3, 4, and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amo Underlying Secur (Instr. 3 and 4)	
	Security					(D)	Date Exercisable	Expiration Date	Title	An Nu Sha
Restricted Stock Unit	<u>(1)</u>	02/15/2017		Code V A	(A) 33,234.86	(D)	(3)	(3)	Common Stock	3
Restricted Stock Unit	(1)	02/15/2017		A	22,156.573		<u>(4)</u>	<u>(4)</u>	Common Stock	22
Restricted Stock Unit	<u>(1)</u>	02/15/2017		M		12,213	<u>(5)</u>	(5)	Common Stock	
Restricted Stock Unit	(1)	02/15/2017		M		9,456	<u>(6)</u>	(6)	Common Stock	
Restricted Stock Unit	(1)	02/15/2017		M		15,653	<u>(7)</u>	<u>(7)</u>	Common Stock	
Restricted Stock Unit	<u>(1)</u>	02/15/2017		M		11,037	(8)	(8)	Common Stock	

Reporting Owners

Reporting Owner Name / Address				
1 8	Director	10% Owner	Officer	Other
COLELLA GERARD G 2 TECH DRIVE ANDOVER, MA 01810	X		CEO, President, Director	

Signatures

/s/ M. Kathryn Rickards, attorney-in-fact 02/16/2017

**Signature of Reporting Person Date

Reporting Owners 2

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, 2018, 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, 2018, 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 (5) 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.

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.