MKS INSTRUMENTS INC

Form 4

February 14, 2017

FORM 4

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

OMB APPROVAL

Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * COLELLA GERARD G			2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]			Issi	5. Relationship of Reporting Person(s) to Issuer				
(Me			(Month/	3. Date of Earliest Transaction (Month/Day/Year) 02/10/2017				(Check all applicable) _X_ Director 10% Owner _X_ Officer (give title Other (specify below) CEO, President, Director			
ANDOVE	(Street) 4. If Amendment, Date Original Filed(Month/Day/Year) ER, MA 01810			App _X_	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)	(State)	(Zip)	Tal	ble I - Non	-Derivative Sec	urities	Acquire	d, Disposed of, o	r Beneficially	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any (Month/Da	Date, if	3. Transactic Code (Instr. 8)	4. Securities A orDisposed of (D (Instr. 3, 4 and)	l(A) or	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	02/10/2017			Code V M	Amount 12,053.235	(D)	Price (1)	47,453.301	D		
Common Stock	02/10/2017			M	8,035.683	A	(1)	55,488.984	D		
Common Stock	02/10/2017			F(2)	7,296	D	\$ 66.95	48,192.984	D		

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

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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 Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	erivative Expiration Date ecurities Acquired (Month/Day/Year) A) or Disposed of D)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Restricted Stock Unit	<u>(1)</u>	02/10/2017		M	12,053.235	(3)	(3)	Common Stock	12,053
Restricted Stock Unit	<u>(1)</u>	02/10/2017		M	8,035.683	<u>(4)</u>	<u>(4)</u>	Common Stock	8,035.
Restricted Stock Unit	<u>(1)</u>	02/13/2017		<u>J(5)</u>	7,224.563	<u>(6)</u>	(6)	Common Stock	7,224.

Reporting Owners

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

Signatures

/s/ M. Kathryn Rickards, attorney-in-fact 02/11/2017

Explanation of Responses:

**Signature of Reporting Person

- * 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.

Date

- (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.
- (4) The RSUs vest in equal annual installments over three years from the respective original grant date.
- (5) This transaction reflects the forfeiture of RSUs due to performance criteria.
- These RSUs are subject to the achievement of performance criteria determined in the first year of grant and thereafter vest in three equal (6) annual installments beginning on February 15, 2017, provided that if, in any vesting year, February 15th is not a business day, such
- (6) 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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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