## Edgar Filing: COLELLA GERARD G - Form 4

COLELLA Form 4	GERARD G											
February 10	ЛЛ	STATES	SECU	RITIFS	AND EXCH	ANG	E CON	MISSION	OMB AP	PROVAL		
		STATES			n, D.C. 20549				OMB Number:	3235-0287		
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Section 16. Form 4 or Section 17(a) of the Public U 30(h) of the I				SECU 16(a) of t Jtility Ho	RITIES the Securities olding Compa	ct of 1934,	Expires: January 31, 2005 Estimated average burden hours per response 0.5					
(Print or Type	Responses)											
	Address of Reporting GERARD G	g Person <u>*</u>	Symbol		nd Ticker or Tra	-	Iss	Relationship of F uer	Reporting Perso	on(s) to		
(Last) (First) (Middle)			MKS INSTRUMENTS INC [MKSI] 3. Date of Earliest Transaction					(Check all applicable)				
				h/Day/Year)				_X Director 10% Owner _X Officer (give title Other (specify elow) below) CEO, President, Director				
	(Street)			onth/Day/Ye	Date Original ear)		Ap	Individual or Joir plicable Line) _ Form filed by Or	e Reporting Pers	son		
ANDOVE	R, MA 01810							Form filed by Mo son	re than One Rep	oorting		
(City)	(State)	(Zip)	Tal	ble I - Non	-Derivative Sec	urities	Acquire	ed, Disposed of,	or Beneficially	y Owned		
1.Title of Security2. Transaction Date (Month/Day/Year)2A. Deemed Execution Date, if any (Month/Day/Year)			Code (Instr. 8)	4. Securities A orDisposed of (D (Instr. 3, 4 and	(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	00/15/0010			Code V		(D)	Price	17 007 040	D			
Stock	02/15/2018			М	12,213.298	А	<u>(1)</u>	17,237.948	D			
Common Stock	02/15/2018			М	9,456.794	А	<u>(1)</u>	26,694.742	D			
Common Stock	02/15/2018			М	15,653	А	<u>(1)</u>	42,347.742	D			
Common Stock	02/15/2018			М	11,038	А	<u>(1)</u>	53,385.742	D			
Common Stock	02/15/2018			М	8,936	А	<u>(1)</u>	62,321.742	D			

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Common Stock	02/15/2018		М 7,	,385	А	<u>(1)</u>	69,706.742	D			
Common Stock	02/15/2018		$F^{(2)}_{$	7,413	D	\$ 111.1	42,293.742	D			
Common Stock							46,296	Ι	By Gerald C Colella Living Trust	].	
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. Persons who respond to the collection of SEC 1474 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4.5. Number of DerivativeTransactionSecurities Acquired (A) orCodeDisposed of (D)(Instr. 8)(Instr. 3, 4, and 5)				6. Date Exerce Expiration D (Month/Day/	7. Title and Underlying (Instr. 3 and		
	Derivative Security										
	Derivative Security							Date Exercisable	Expiration Date	Title	
Restricted Stock Unit	Security	02/15/2018		Code V A		(A) 78.038	(D)		•	Title Common Stock	
	Security (1)	02/15/2018 02/15/2018			30,3		(D)	Exercisable	Date	Common	
Stock Unit Restricted	Security ( <u>1</u> ) ( <u>1</u> ) (1)			А	30,3	78.038	(D) 12,213.298	Exercisable	<u>(3)</u>	Common Stock Common	
Stock Unit Restricted Stock Unit Restricted	Security (1) (1) (1)	02/15/2018		A A	30,3	78.038		Exercisable (3) (4)	( <u>3)</u> ( <u>4)</u>	Common Stock Common Stock Common Stock	
Stock Unit Restricted Stock Unit Restricted Stock Unit Restricted	Security (1) (1) (1) (1) (1)	02/15/2018 02/15/2018		A A M	30,3	78.038	12,213.298	Exercisable (3) (4) (5)	( <u>3</u> ) ( <u>4</u> ) ( <u>5</u> )	Common Stock Common Stock Common Stock Common Stock	
Stock Unit Restricted Stock Unit Restricted Stock Unit Restricted Stock Unit	Security (1) (1) (1) (1) (1) (1)	02/15/2018 02/15/2018 02/15/2018		A A M M	30,3	78.038	12,213.298 9,456.794	Exercisable (3) (4) (5) (6)	(3) (4) (5) (6)	Common Stock Common Stock Common Stock Common Stock	
Stock Unit Restricted Stock Unit Restricted Stock Unit Restricted Stock Unit Restricted Stock Unit	Security (1) (1) (1) (1) (1) (1)	02/15/2018 02/15/2018 02/15/2018 02/15/2018		A A M M M	30,3	78.038	12,213.298 9,456.794 15,653	Exercisable (3) (4) (5) (6) (7)	(3) (4) (5) (6) (7)	Common Stock Common Stock Common Stock Common Stock Common Stock	

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>	Relationships							
	Director	10% Owner	Officer	Other				
COLELLA GERARD G 2 TECH DRIVE ANDOVER, MA 01810	Х		CEO, President, Director					
Signatures								
/s/ M. Kathryn Rickards, attorney-in-fact	02/16/2018							
<u>**</u> Signature of Reporting Person		Date	e					

## **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.