COLELLA GERARD G

Form 4

March 14, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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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					5. Relationship of Reporting Person(s) to Issuer			
<i>a</i>	(T' 1)		MKS INSTRUMENTS INC			NC [I	MKSI]	(Check all applicable)			
(Last)	(First) (N		3. Date of Earliest Transaction (Month/Day/Year)					Director 10% Owner			
2 TECH DRIVE			03/10/2011					X_ Officer (give title Other (specify below) VP, Chief Operating Officer			
	(Street)		4. If Amer Filed(Mon		ate Origina ar)	ıl		6. Individual or Jo Applicable Line)		_	
ANDOVER						_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)	Table	e I - Non-	Derivative	Secur	rities Acq	uired, Disposed o	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	E 2A. Deem Execution any (Month/D	Date, if	3. Transact Code (Instr. 8)		ispose 4 and (A) or	ed 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)		
Common Stock	03/10/2011			M	2,024	A	(1)	7,894.272	D		
Common Stock	03/10/2011			M	2,917	A	(1)	10,811.272	D		
Common Stock	03/10/2011			F(2)	2,064	D	\$ 29.53	8,747.272	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)	Transaction Derivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Unit	(1)	03/10/2011		M	2,024	(3)	(3)	Common Stock	2,024	2
Restricted Stock Unit	<u>(1)</u>	03/10/2011		M	2,917	(4)	<u>(4)</u>	Common Stock	2,917	9

Reporting Owners

Reporting Owner Name / Address	Relationships
Reporting Owner Maine / Address	

Director 10% Owner Officer Other

COLELLA GERARD G 2 TECH DRIVE ANDOVER, MA 01810

VP, Chief Operating Officer

Signatures

/s/Renee M.
Donlan POA

03/14/2011

**Signature of Reporting Date
Person

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.
- (3) These RSUs are subject to the achievement of performance criteria determined in the first year of the grant and thereafter vests in equal annual installments over three years.
- (4) The RSUs vest in equal annual installments over three years.

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.

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