

BERTUCCI CLAIRE R
Form 4
March 05, 2007

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
BERTUCCI CLAIRE R

2. Issuer Name and Ticker or Trading Symbol
MKS INSTRUMENTS INC [MKSI]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
90 INDUSTRIAL WAY
(Street)

3. Date of Earliest Transaction
(Month/Day/Year)
03/01/2007

____ Director
____ Officer (give title below)
__X__ 10% Owner
____ Other (specify below)

WILMINGTON, MA 01887

4. If Amendment, Date Original Filed(Month/Day/Year)

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)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
				(A) or (D) Code V Amount Price			
Common	03/01/2007		M	965 A \$ 12.97	2,962,545	I	By Spouse
Common	03/01/2007		M	500 A \$ 12.72	2,963,045	I	By Spouse
Common	03/01/2007		M	100 A \$ 12.72	2,963,145	I	By Spouse
Common	03/01/2007		M	500 A \$ 12.72	2,963,645	I	By Spouse
Common	03/01/2007		M	1,700 A \$ 12.72	2,965,345	I	By Spouse
Common	03/01/2007		M	400 A	2,965,745	I	By Spouse

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					\$			
					12.72			
Common	03/01/2007	M	100	A	\$	2,965,845	I	By Spouse
					12.72			
Common	03/01/2007	M	400	A	\$	2,966,245	I	By Spouse
					12.72			
Common	03/01/2007	M	500	A	\$	2,966,745	I	By Spouse
					12.72			
Common	03/01/2007	M	2,318	A	\$	2,969,063	I	By Spouse
					12.72			
Common	03/01/2007	S	965	D	\$	2,968,098	I	By Spouse
					23.98			
Common	03/01/2007	S	500	D	\$	2,967,598	I	By Spouse
					23.98			
Common	03/01/2007	S	100	D	\$	2,967,498	I	By Spouse
					24			
Common	03/01/2007	S	500	D	\$	2,966,998	I	By Spouse
					23.96			
Common	03/01/2007	S	1,700	D	\$	2,965,298	I	By Spouse
					23.95			
Common	03/01/2007	S	400	D	\$	2,964,898	I	By Spouse
					23.93			
Common	03/01/2007	S	100	D	\$	2,964,798	I	By Spouse
					23.94			
Common	03/01/2007	S	400	D	\$	2,964,398	I	By Spouse
					23.91			
Common	03/01/2007	S	500	D	\$	2,963,898	I	By Spouse
					23.92			
Common	03/01/2007	S	2,318	D	\$	2,961,580	I	By Spouse
					23.9			
Common						3,246,784	D	

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
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Security			Disposed of		Date Exercisable	Expiration Date	Title	Amount or Number of Shares
			(D)	(Instr. 3, 4, and 5)				
	Code	V	(A)	(D)				
Stock Option (right to buy)	(1)		03/01/2007		08/08/1988(2)	08/08/1988(3)	Common	965
Stock Option (right to buy)	(4)		03/01/2007		08/08/1988(2)	08/08/1988(3)	Common	500
Stock Option (right to buy)	(4)		03/01/2007		08/08/1988(2)	08/08/1988(3)	Common	100
Stock Option (right to buy)	(4)		03/01/2007		08/08/1988(2)	08/08/1988(3)	Common	500
Stock Option (right to buy)	(4)		03/01/2007		08/08/1988(2)	08/08/1988(3)	Common	1,700
Stock Option (right to buy)	(4)		03/01/2007		08/08/1988(2)	08/08/1988(3)	Common	400
Stock Option (right to buy)	(4)		03/01/2007		08/08/1988(2)	08/08/1988(3)	Common	100
Stock Option (right to buy)	(4)		03/01/2007		08/08/1988(2)	08/08/1988(3)	Common	400
Stock Option (right to buy)	(4)		03/01/2007		08/08/1988(2)	08/08/1988(3)	Common	500
Stock Option	(4)		03/01/2007		08/08/1988(2)	08/08/1988(3)	Common	2,318

(right to
buy)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BERTUCCI CLAIRE R 90 INDUSTRIAL WAY WILMINGTON, MA 01887		X		

Signatures

By: Joseph M.Tocci
/ POA

03/05/2007

__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) Option conversion price is \$12.97 per share for option transactions reported on this filing.fad
- (2) Stock Option Grants include multiple vest dates.
- (3) Expires 10 years after date of grant
- (4) Option conversion price is \$12.72 per share for option transactions reported on this filing.fad

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