### BERTUCCI CLAIRE R

Form 4

March 05, 2007

# 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

0.5

Estimated average burden hours per

**OMB APPROVAL** 

response...

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

Check this box

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)

See Instruction

1. Name and Address of Reporting Person * BERTUCCI CLAIRE R			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
			MKS INSTRUMENTS INC [MKSI]	(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction			
90 INDUSTRIAL WAY			(Month/Day/Year) 03/01/2007	Director Officer (give title below)	_X_ 10% Owner Other (specify below)	
(Street) WILMINGTON, MA 01887			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
			Filed(Month/Day/Year)			

							1 CISOII		
(City)	(State) (	Zip) Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securi on(A) or Di (Instr. 3,	ispose	d 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	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	\$ 12.72	2,965,845	I	By Spouse
Common	03/01/2007	M	400	A	\$ 12.72	2,966,245	I	By Spouse
Common	03/01/2007	M	500	A	\$ 12.72	2,966,745	I	By Spouse
Common	03/01/2007	M	2,318	A	\$ 12.72	2,969,063	I	By Spouse
Common	03/01/2007	S	965	D	\$ 23.98	2,968,098	I	By Spouse
Common	03/01/2007	S	500	D	\$ 23.98	2,967,598	I	By Spouse
Common	03/01/2007	S	100	D	\$ 24	2,967,498	I	By Spouse
Common	03/01/2007	S	500	D	\$ 23.96	2,966,998	I	By Spouse
Common	03/01/2007	S	1,700	D	\$ 23.95	2,965,298	I	By Spouse
Common	03/01/2007	S	400	D	\$ 23.93	2,964,898	I	By Spouse
Common	03/01/2007	S	100	D	\$ 23.94	2,964,798	I	By Spouse
Common	03/01/2007	S	400	D	\$ 23.91	2,964,398	I	By Spouse
Common	03/01/2007	S	500	D	\$ 23.92	2,963,898	I	By Spouse
Common	03/01/2007	S	2,318	D	\$ 23.9	2,961,580	I	By Spouse
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)

# $\label{thm:convertible} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number	6. Date Exercisable and Expiration	7. Title and Amount
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onof Derivative	Date	Underlying Securitie
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired		
	Derivative				(A) or		

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	Security			Disposed of (D) (Instr. 3, 4, and 5)				
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shares
Stock Option (right to buy)	(1)	03/01/2007	М	965	08/08/1988(2)	08/08/1988(3)	Common	965
Stock Option (right to buy)	<u>(4)</u>	03/01/2007	M	500	08/08/1988(2)	08/08/1988(3)	Common	500
Stock Option (right to buy)	<u>(4)</u>	03/01/2007	M	100	08/08/1988(2)	08/08/1988(3)	Common	100
Stock Option (right to buy)	<u>(4)</u>	03/01/2007	M	500	08/08/1988(2)	08/08/1988(3)	Common	500
Stock Option (right to buy)	<u>(4)</u>	03/01/2007	M	1,700	08/08/1988(2)	08/08/1988(3)	Common	1,70
Stock Option (right to buy)	<u>(4)</u>	03/01/2007	M	400	08/08/1988(2)	08/08/1988(3)	Common	400
Stock Option (right to buy)	<u>(4)</u>	03/01/2007	M	100	08/08/1988(2)	08/08/1988(3)	Common	100
Stock Option (right to buy)	<u>(4)</u>	03/01/2007	M	400	08/08/1988(2)	08/08/1988(3)	Common	400
Stock Option (right to buy)	<u>(4)</u>	03/01/2007	М	500	08/08/1988(2)	08/08/1988(3)	Common	500
Stock Option	<u>(4)</u>	03/01/2007	M	2,318	08/08/1988(2)	08/08/1988(3)	Common	2,31

(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. 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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