#### MKS INSTRUMENTS INC

Form 4

February 24, 2005

### 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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0.5

**OMB APPROVAL** 

Check this box if no longer subject to Section 16. Form 4 or

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).

Common

02/23/2005

(Print or Type Responses)

1. Name and Address of Reporting Person ** WEIGNER RONALD			2. Issuer Name <b>and</b> Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer			
(T. )	(Ti a)		MKS INSTRUMENTS INC [MKSI]			MKSI]	(Check all applicable)			
(Last)	(First) (N	Middle) 3. ]	Date of Earliest T	ransaction						
`			Month/Day/Year) 2/23/2005					Director 10% Owner X Officer (give title Other (specify below) below)  V.P. & Chief Financial Officer		
(Street)			4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check			
WILMINGTON, MA 01887			Filed(Month/Day/Year)				Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-l	Derivative	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 Da any (Month/Day/	rate, if Transacti Code	1 11110 01110	ispose 4 and (A) or	d of (D) 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)		
Common	02/23/2005		M	1,800	A	\$ 4.43	1,800	D		

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

S

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D

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1,800 D

#### Edgar Filing: MKS INSTRUMENTS INC - Form 4

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. Transactic Code (Instr. 8)	5. Number on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	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
Stock Option (right to buy)	\$ 0	02/23/2005		M	1,800	08/08/1988(1)	08/08/1988	Common	1,800

# **Reporting Owners**

Reporting Owner Name / Address	Relationships

Director 10% Owner Officer Other

WEIGNER RONALD 90 INDUSTRIAL WAY WILMINGTON, MA 01887

V.P. & Chief Financial Officer

### **Signatures**

By: Joseph M.Tocci / POA 02/24/2005

\*\*Signature of Reporting 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) Stock Option Grants include multiple vest dates.

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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