## SEC Form 4

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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

# OMB APPROVAL

	OMB Number:	3235-0287
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	hours per response:	0.5
1		

1. Name and Address <u>WEIGNER R</u>	1 0	on*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>MKS INSTRUMENTS INC</u> [ MKSI ]		ionship of Reporting Person all applicable) Director Officer (rive title	10% Owner
(Last) 90 INDUSTRIAI	) (First) (Middle) NDUSTRIAL WAY		3. Date of Earliest Transaction (Month/Day/Year) 01/05/2005	X	Officer (give title below) V.P. & Chief Financia	Other (specify below) al Officer
(Street) WILMINGTON		01887	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line) X	dual or Joint/Group Filing (C Form filed by One Reporti Form filed by More than O Person	ng Person
(City)	(State)	(Zip)	tive Securities Acquired, Disposed of, or Benefi	cially (	Dwned	

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

1. Title of Security (Instr. 3)	(Instr. 3) 2. Transaction Date (Month/Day/Year)							5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common	01/05/2005		М		1,800	Α	\$ <mark>0</mark>	1,800	D	
Common	01/05/2005		S		1,800	D	\$17.17	0.00	D	

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

1. Title of Derivative	2. Conversion	3. Transaction Date	3A. Deemed Execution Date,	4. Transa				6. Date Exercisable and Expiration Date		7. Title and Amount of		8. Price of Derivative	9. Number of derivative	10. Ownership	11. Nature of Indirect
Security (Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Year)	if any (Month/Day/Year)	Code ( 8)	Instr.			(Month/Day/Year)		Securities Underlying Derivative Security (Instr. 3 and 4)		Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	<b>\$</b> 0.00 <sup>(1)</sup>	01/05/2005		М			1,800	08/08/1988 <sup>(2)</sup>	08/08/1988	Common	1,800	\$0	374,253	D	

Explanation of Responses:

1. Option conversion price \$4.43 for option transactions reported on this filing.

2. Stock Option Grants include multiple vest dates.

### By: Joseph M.Tocci / POA

\*\* Signature of Reporting Person

01/05/2005

Date

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

\* 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.