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(h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 3235-0287 Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person*  WEIGNER RONALD						MKS INSTRUMENTS INC [ MKSI ]										k all applica Director Officer (	able)	g Pers	on(s) to Issu 10% Ov Other (s	ner er
(Last) 90 INDU	`	First) WAY		3. Date of Earliest Transaction (Month/Day/Year) 06/21/2006									Λ	below) V.P. 8	c Chief F	inanc	below)	r		
(Street) WILMINGTON MA 01887					-   4. -	4. If Amendment, Date of Original Filed (Month/Day/Year)										dividual or Joint/Group Filing (Check Applicable )  K Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(	State)	(Zip)																	
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transar Date (Month/Date						n (ear)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (II 8)	tion	4. Securitie Disposed (	es Acquired	d (A) or	r 5. Amount		s Ily	Form (D) o	: Direct Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					(Monthibay/Tear)			v	Amount	(A) or (D)	Price	,	Reported Transacti (Instr. 3 a	on(s)		Jul. 4)				
Common 06/21/							2006			M <sup>(1)</sup>		660	A	\$4	.43	10,	661	. D		
Common 06/21/							2006			S <sup>(1)</sup>		660	D	\$19	0.01	1 10,001		D		
			Table II -									sed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution I if any (Month/Day	Date,		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate Exerc iration Da nth/Day/\	ate	e and 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		of S Ig e Secur		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exe	e rcisable	Ex Da	piration te	Title	Amou or Numb of Share	ımber					
Stock Option (right to	(2)	06/21/2006			M <sup>(1)</sup>			660	08/0	)8/1988 <sup>(3)</sup>	08	/08/1988 <sup>(4)</sup>	Common	660		\$0	311,31	13	D	

## **Explanation of Responses:**

- 1. The transactions reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan previously adopted by the reporting person.
- 2. Option conversion price \$4.43 for option transactions reported on this filing.
- 3. Stock Option Grants include multiple vest dates.
- 4. Expires 10 years after date of grant

## Remarks:

By: Joseph M.Tocci / POA

06/22/2006

\*\* Signature of Reporting Person

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.