FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

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					2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [ MKSI ]						(Ch	eck all applic Directo	cable) or		Ssuer Owner r (specify
(Last) (First) (Middle) 2 TECH DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 03/10/2008							below)			v) ်	
SUITE 2	201				15 A			f Osisis at Fil	l (84 - :-4l- /D)		0.10	- althorate - alth	1-1-10		A
(Street)				4.	it Amei	nament, L	Date o	f Original File	ea (Montn/Da	ay/Year)	Line	e)	·	Filing (Check	
ANDOV	ER M	A	01810									_	•	Reporting Per than One Re	
(City)	(S	tate)	(Zip)									Persor		than one re	Sorting
		Tab	le I - Non-I	 Derivativ	e Se	curities	s Ac	quired, D	isposed o	of, or Be	neficial	ly Owned	l		
Date			. Transaction ate Month/Day/Y	Execution Day/Year) if any		xecution Date, Transaction					Beneficia Owned F	es For ially (D) Following (I) (	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
							Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	tion(s)		(Instr. 4)	
		-	Fable II - De					uired, Dis , options,				Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Execution I (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	Date, Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ct (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Unit	(1)	03/10/2008		A		10,000		(2)	(2)	Common	10,000	\$0	16,846	D	

## **Explanation of Responses:**

- 1. Each restricted stock unit represents the contingent right to receive one share of common stock of MKS Instruments, Inc.
- 2. One half of RSUs shall vest in equal annual installments over three years, and the other half shall be subject to the achievement of performance criteria, and thereafter shall vest in equal annual installments over three years.

By: Joseph M.Tocci / POA 03/11/2008

\*\* 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.