FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

igtori, D.C. 20549	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]									Check a	all app	licable)		to Issuer % Owner her (specify
(Last) (First) (Middle) 90 INDUSTRIAL WAY						ate of 02/20		st Trans	action (M	1onth/	Day/Year)					below	<i>ı</i>) ``		ow)	
(Street) WILMIN (City)		MA (Stat		01887 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date		n Date,	3. Transa Code (8)		Disposed	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Se Be Ow		unt of ties cially Following	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect		
										Code	v	Amount	(1	A) or D)	Price	, 1	Reported Fransaction(s) Instr. 3 and 4)			(111341.4)
Common					06/02/2006					J ⁽¹⁾		753.38	3	Α	\$16.59		10,754.38		D	
Common 06/					06/02	06/02/2006				S ⁽¹⁾		753.38	3	D	\$21.97		7 10,001		D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3) (Instr. 3) 2. Conve or Exe Price of Deriva Security		on I	i. Transaction Date Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (8)		of		6. Date E Expiratio (Month/D	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Pric Deriva Securi (Instr.	vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership ct (Instr. 4)
						Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of	ount nber res					

Explanation of Responses:

1. Voluntary filing for shares acquired through Employee Stock Purchase Plan.

By: Joseph M.Tocci / POA 06/02/2006

** 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.