FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPR	ROVAL
	OMB Number:	3235-0287
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-1	hours per recogness:	0.5

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

Name and Address of Reporting Person* WEIGNER RONALD							2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]											ationship of Reporting (all applicable) Director		10% Owi		wner	
(Last) (First) (Middle) 90 INDUSTRIAL WAY						3. Date of Earliest Transaction (Month/Day/Year) 03/22/2006										7	belo	Officer (give title Other (special below) V.P. & Chief Financial Officer					
(Street) WILMINGTON MA 01887						_ 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)) K Fori Fori	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting					
(City)		(Sta	te)	(Zip)													Person						
1. Title of Security (Instr. 3) 2. Tran					vativ saction /Day/Ye	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (Ir 8)	tion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			(A) or	5. Am Secui Bener	mount of curities deficially ned Following		Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
											Code V		Amount	(A (D) or))	Price	Reported Transact (Instr. 3 a		on(s)			(3.13.1.4)	
Common 03/22/								2006			M ⁽¹⁾		660	50 A		\$4.43	10,661		D				
Common 03/22							2006				S ⁽¹⁾		660	660 D		\$22.30	10,001		001	D			
			•	Table II -									osed of, onvertib				Owned	t					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	n [3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)		of Deriv Secu Acqu (A) o Disp of (D	r osed) r. 3, 4	Exp	ate Exer piration D pnth/Day/	ate		7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
						Code	v	(A)	(D)	Date Exe	e ercisable		piration te	Title		Amount or Number of Shares							
Stock Option (right to	(2)		03/22/2006			M ⁽¹⁾			660	08/	/08/1988	08/	/08/1988 ⁽³⁾	Comr	non	660	\$0		319,89	93	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. Expires 10 years after date of grant $\,$

By: Joseph M.Tocci / POA 0

** Signature of Reporting Person

03/23/2006 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.