FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHAN	IGES IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPRO	VAL
OMB Number:	3235-0287
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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

2 TECH DRIVE					3. D	Issuer Name and Ticker or Trading Symbol     MKS INSTRUMENTS INC [ MKSI ]  3. Date of Earliest Transaction (Month/Day/Year) 03/10/2008										all app	olicable) ctor er (give title		Person(s) to Issuer  10% Owner  Other (specify below)	
(Street) ANDOV	ER M		)1810 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indiv ine) X	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,					ties Acquired (A) or I Of (D) (Instr. 3, 4 a			and Secur Benef		cially d Following	Form (D) or	nership : Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount		A) or D)	Price	Trans		action(s) 3 and 4)			(11341.4)
Common 03/10/					/2008	2008			S <sup>(1)</sup>		46,374	4	D	\$19	0.96	2,115,206			D	
Common																2,2	294,761		I	By Spouse
	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)	rative Conversion Date Execution Date, if any					Transaction Code (Instr.		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			ice of vative irity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code		v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	nber	er					

## Explanation of Responses:

1. Transaction effected pursuant to a Rule 10b5-1 trading plan.

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.