SEC Form 4	
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OWR APPR	OVAL
OMB Number:	3235-0287
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		1*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>MKS INSTRUMENTS INC</u> [ MKSI ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					Director	10% Owner			
(L act)	(Eirct)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		Officer (give title below)	Other (specify below)			
(Last) (First) 90 INDUSTRIAL WAY		(midule)	03/13/2006		V.P. General Manager CIT Prod.				
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing ((	Check Applicable			
WILMINGTON	MA	01887		X	Form filed by One Reporti	ing Person			
(City)	(State)	(Zip)			Form filed by More than C Person	One Reporting			

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common	03/13/2006		<b>S</b> <sup>(1)</sup>		5,000	D	\$22.2	81,725	D	
Common	03/14/2006		<b>S</b> <sup>(1)</sup>		5,000	D	\$22.8	76,725	D	
Common	03/14/2006		<b>S</b> <sup>(1)</sup>		3,400	D	\$22.65	73,325	D	
Common	03/14/2006		<b>S</b> <sup>(1)</sup>		1,200	D	\$22.66	72,125	D	
Common	03/14/2006		<b>S</b> <sup>(1)</sup>		400	D	\$22.67	71,725	D	
Common	03/14/2006		<b>S</b> <sup>(1)</sup>		2,500	D	\$23.15	69,225	D	
Common	03/14/2006		<b>S</b> <sup>(1)</sup>		400	D	\$23.16	68,825	D	
Common	03/14/2006		<b>S</b> <sup>(1)</sup>		500	D	\$23.17	68,325	D	
Common	03/14/2006		<b>S</b> <sup>(1)</sup>		200	D	\$23.18	68,125	D	
Common	03/14/2006		<b>S</b> <sup>(1)</sup>		400	D	\$23.19	67,725	D	
Common	03/14/2006		<b>S</b> <sup>(1)</sup>		100	D	\$23.2	67,625	D	
Common	03/14/2006		<b>S</b> <sup>(1)</sup>		600	D	\$23.21	67,025	D	
Common	03/14/2006		<b>S</b> <sup>(1)</sup>		300	D	\$23.22	66,725	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)				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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

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.

Remarks:

<u>By: POA / Joseph M. Tocci</u>

\*\* Signature of Reporting Person Date

03/14/2006

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.