## SEC Form 5

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## FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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Form 3 Holdings Reported.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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. Issuer Name <b>and</b> Ticker or Trading Symbol <u>MKS INSTRUMENTS INC</u> [ MKSI ]		ationship of Reporting Perso ( all applicable) Director	rson(s) to Issuer 10% Owner	
(Last) SIX SHATTUC	SIX SHATTUCK ROAD (Street) ANDOVER MA 018102449		3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2003		Officer (give title below)	Other (specify below)	
(Street) ANDOVER (City)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filing Form filed by One Repor Form filed by More than Person	rting Person	

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

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:	1. Title of Security (Instr. 3)			3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially	Form: Direct	7. Nature of Indirect Beneficial
		(Wonunday) re	(Monul/Day/real)	0)	Amount	(A) or (D)	Price	Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		Ownership (Instr. 4)

 
 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. Transaction Code (Instr. 8)	of		Expiration Date		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)
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Director Stock option (right to buy)	\$0.00						08/08/1988	08/08/1988	Common	43,092		43,092	D	
Stock Option (right to buy)	\$17.06						08/08/1988	08/08/1988	Common	12,000		12,000	D	

Explanation of Responses:

By: Joseph M.Tocci / POA 02/04/2004

\*\* 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.