SEC Form 5

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FORM 5

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
The pursuant to Section 10(a) of the Securities Exchange Act of 1554
or Section 30(h) of the Investment Company Act of 1940

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
(City)	(State)	(Zip)		Person					
(Street) ANDOVER MA 018102449		018102449	 4. If Amendment, Date of Original Filed (Month/Day/Year) 02/04/2004 	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(Last) SIX SHATTU	Last) (First) (Middle) SIX SHATTUCK ROAD		3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2003	Officer (give title Other (specify below) below)					
1. Name and Addr	1 0		2. Issuer Name and Ticker or Trading Symbol <u>MKS INSTRUMENTS INC</u> [MKSI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
Form 4 Transa	actions Reported.		or Section 30(h) of the Investment Company Act of 1934						

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 Acq Of (D) (Instr. 3, 4		or Disposed	5. Amount of Securities Beneficially Owned at end of	6. Ownership Form: Direct	7. Nature of Indirect Beneficial Ownership
				Amount	(A) or (D)	Price	Issuer's Fiscal Year (Instr. 3 and 4)	(D) or Indirect (I) (Instr. 4)	(Instr. 4)
Common							5,253,927	D	
Common							4,710	I	By Limited Partnership
Common							5,019,528	I	By Spouse
Common							372,180	I	By Trust

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)			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				
Stock Option (right to buy)	\$0.00						08/08/1988	08/08/1988	Common	33,742		33,742	Ι	By Spouse
Stock Option (right to Buy)	\$12.97						08/08/1988	08/08/1988	Common	965		965	I	By Spouse

Explanation of Responses:

By: Joseph M.Tocci / POA

02/04/2004

Date

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.