FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	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

	d Address of JCCI JOH	3. E	Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI] 3. Date of Earliest Transaction (Month/Day/Year)								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner X Officer (give title below) below)					Owner r (specify			
(Last) (First) (Middle) SIX SHATTUCK ROAD							11/17/2003								President & CEO				
(Street)	treet) ANDOVER MA 018102449				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(St	ate) (Zip)													son			
			e I - N			_			.	d, Di	sposed o	<u> </u>							
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,					4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an 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		Transaci (Instr. 3	ction(s)			(IIIsu. 4)		
Common 11/17/20							03		S ⁽¹⁾		8,000	D	\$26	.34	5,11	1,173		D	
Common 11/17/20)03		S		8,000	D	\$26	.34	4 5,281,92		I		By Spouse
Common															4,	710			By Limited Partnership
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)	e Conversion or Exercise Price of Derivative Security Execution Date, if any (Month/Day/Year) (Month/Day/Year)			4. Transa Code 8)		nstr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirat (Month	tion Day/Y		Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Number of		De Se (In	8. Price of 9. Numbe derivative Security Instr. 5) Beneficia Owned Following Reported Transacti (Instr. 4)		Ownershi Form: Direct (D) or Indirect (I) (Instr. 4		Beneficial Ownership (Instr. 4)	

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:

By: Joseph M.Tocci / POA 11/19/2003

** 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.