## FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

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Washington.	D.C.	20549

## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
l	OMB Number:	3235-0362							
l	Estimated average burden								
l	hours per response:	1.0							

Form 3 Holdings Reported.

Instruction 1(b)

Form 4 Transactions Reported

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

U Form ₄	1 Transactions	Reported.		or Section	on 30(ł	n) of th	è Ínvestr	ment Con	npany Ad	t of 1940									
1. Name and Address of Reporting Person*  STEWART WILLIAM D					2. Issuer Name <b>and</b> Ticker or Trading Symbol  MKS INSTRUMENTS INC [ MKSI ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner							
(Last) (First) (Middle) SIX SHATTUCK ROAD					3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2003								X Officer (give title Other (specify below)  V.P. & General Manager						
(Street) ANDOVER MA 018102449				4. If Ame	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person							
(City)	(Si		(Zip)	vetive Co	tive Securities Acquired, Disposed of, or Beneficially Owned														
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)			2A. Deeme Execution if any	2A. Deemed Execution Date,		saction e (Instr.	4. Securities Acqu Of (D) (Instr. 3, 4 a		uired (A) or Disposed and 5)				nt of s ally t end of Fiscal	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Amount	rmount		Price		Year (Instr. 3 and 4)		(Instr. 4)				
Common												2,3	2,300		D				
		Т	able II - Deriva e.g., p	itive Secu outs, calls									Owned						
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)	5. Number of Derivativ Securitie Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration (Month/Day				7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		3. Price of Derivative Security Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e Owners Form: Direct ( or Indir g (I) (Insti		Beneficial  Ownership  ect (Instr. 4)		
					(A)	(D)	Date Exercis		piration te	Title	Amou or Numb of Share	er							
Stock Option (right to buy)	\$27.11						08/08/1	988 11/	/13/2013	Commor	Common 24,00			24,000		D			
Stock Option (right to buy)	\$0.00						08/08/1988 08/08/1988 Common 304,016		304,016 🗈		D								
Stock Option (right to buy)	\$16.88						08/08/1	988 11/	/22/2012	Commor	30,00	30,000		00	D				
Stock Option (right to Buy)	\$12.97						08/08/1	988 08/	/08/1988	Commor	n 490			490		D			
Stock Option (Right to	\$17.6						08/08/1	988 07/	/01/2013	Commor	381			381		D			

**Explanation of Responses:** 

By: Joseph M.Tocci / POA

02/04/2004

\*\* Signature of Reporting Person Date

Signature of Reporting Person

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).