## 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**

## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

OMB APPROVAL								
OMB Number:	3235-0362							
Estimated average h	urden							

1.0

hours per response:

Form 3 Holdings Reported.

Instruction 1(b)

Form 4	Transactions	Reported.	Fil	ed pursuant t or Sectio					urities Excha Company Ad									
1. Name and Address of Reporting Person*  ANDERSON ROBERT R					2. Issuer Name and Ticker or Trading Symbol  MKS INSTRUMENTS INC [ MKSI ]							5. Relationship of Repor (Check all applicable) X Director			ting Person(s) to Issue			
(Last) SIX SHA	(Fi	*	(Middle)		3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2003						'ear)	Officer (give title Other (specify below) below)					ecify	
(Street) ANDOVER MA 018102449				4. If Amei	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
(City)	City) (State) (Zip)																	
		Tab	le I - Non-Deri	vative Sec	curiti	es A	cquire	d, D	isposed	of, or I	Benefic	ially	/ Owne	d				
Date (Month/Day/Year)			Execution I			Transaction Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			5. Amou Securitie Benefici Owned a		s ally		Ownership In Form: Direct B		Nature of ndirect eneficial wnership	
						(		Amount		(A) or (D)	Price		Issuer's Fiscal Year (Instr. 3 an 4)		Indire (Instr	ect (i) (ins		
Common										4		40,	,000		D			
Common										11,		,503		I By		Trust		
		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)			S		ate	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amour or Number of Shares	er						
Director Stock option (right to buy)	\$0.00						08/08/1	988	08/08/1988	Commo	n 26,069	9		26,06	59 D			
Stock Option (right to	\$17.06						08/08/19	988	08/08/1988	Commo	n 12,000			12,00	2,000 D		T	

**Explanation of Responses:** 

Remarks:

By: Joseph M.Tocci / POA

\*\* Signature of Reporting Person Date

02/04/2004

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> 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).