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
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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

1. Name and Address of Reporting Person* BERTUCCI CLAIRE R						2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner						
(Last) (First) (Middle) 90 INDUSTRIAL WAY						3. Date of Earliest Transaction (Month/Day/Year) 10/24/2005									Officer (give title Other (specify below) below)						
(Street) WILMINGTON MA 01887 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - N	on-Deriv	ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefic	ially	Owne	ed					
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/					Execution Date,			3. Transa Code (8)			rities Acquired (A) or ed Of (D) (Instr. 3, 4 aı			Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price	1	Reported Transact Instr. 3	tion(s)			(Instr. 4)		
Common 10/24/20				2005	05			S		471	D	\$18.	.41	2,355		I		By Limited Partnership			
Common															4,54	6,784		D			
Common															4,544,914		I		By Spouse		
		Т	able II								osed of, convertib				wned						
1. Title of Derivative Security (Instr. 3)	ve Conversion Date or Exercise (Month/Day/Year) if any			4. Transa Code (8)	oction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title Amoun Securit Underly Derivat Securit and 4)	t of ies /ing	ıt r		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)			

Explanation of Responses:

By: Joseph M.Tocci / POA

10/25/2005

** 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.