FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-028									
Estimated average burden										

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

OMBAITM	7V/\L						
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

1. Name and Address of Reporting Person* BERTUCCI CLAIRE R						2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]									elationshi eck all app Dired	,	rting P	. ,	o Issuer 6 Owner
(Last)	(F JSTRIAL V		(Middle)		3. Date of Earliest Trans 06/22/2006					(Mont	h/Day/Year)					Officer (give tit below)		Oth belo	er (specify ow)
(Street) WILMIN (City)	IGTON M		01887 (Zip)		4. If	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				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution Date,		Transaction Dispos Code (Instr. 5)		Disposed O	ties Acquired (A) or d Of (D) (Instr. 3, 4 a			5. Amou Securition Benefici Owned I Reporte	es ally Following	Form (D) o	vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) o (D)	r Price)	Transac (Instr. 3	tion(s)			(111501.4)	
Common 06/22/2					2006	006					100,000	D	\$19).17	7 3,911,580			I	By Spouse
Common														4,04	16,784		D		
Common															471			I	By Limited Partnership
	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)	Execution Date, if any (Month/Day/Year) (Month/Day/Year) Transaction Code (Instr. 8) A (// D					5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)					7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)		. Price of berivative ecurity Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)
					Code	Code V (A) (D)			Date Exerc	isable	Expiration Date	Title	Amour or Numbe of Shares	r					

Explanation of Responses:

By: Joseph M.Tocci / POA ** Signature of Reporting Person 06/22/2006

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.