FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								
Estimated average I	hurden								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

hours per response: 0.5

1. Name and Address of Reporting Person* BERTUCCI JOHN R					2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last)	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/15/2006									X	Officer (give title below)		2	X 10% Owner Other (specify below)		
(Street) WILMIN (City)	IGTON M)1887 Zip)		4. If	Ame	endment	ndment, Date of Original Filed (Month/Day/Year)								vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	fici	ally (Dwne	ed				
I must be because (means)			2. Transaction Date (Month/Day/Year)		r) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						4 and Secur Bene Owne		cially I Following	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	.	Reported Transaction(s) (Instr. 3 and 4)				(111501.4)	
Common				12/15	12/15/2006				G ⁽¹⁾	V	150,00	00	D	\$0		3,161,580			D		
Common																3,446,784			I	By Spouse	
		Та									sed of, onvertib					ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution if any	A. Deemed Recution Date, any Ionth/Day/Year)		4. Transaction Code (Instr. 8)		of		exercision Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			Deriv Secu	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Ownership Form:	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Amou or Numb of Title Share		ber							

Explanation of Responses:

1. Bona fide gift

12/19/2006 By: Joseph M.Tocci / POA

** 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.