FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES IN	BENEFICIAL	OWNERSHIP

l	OMB APPR	OVAL
	OMB Number:	3235-0287
l	Estimated average bure	den
ı	hours par raspansa:	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 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)						
,———	<u> </u>														X X	Office Office	etor er (give title	7		(specify		
(Last) 90 INDU	`	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 11/08/2006									Λ	belov	,	e Cha	below) Chairman			
(Street) WILMINGTON MA 01887				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								
(City)	(S	tate) (Zip)			Form filed by More than One Report Person								orting								
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
			Date	ate lonth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Disp Code (Instr.		1. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			and 5) Secur Benef		rities F ficially (ed Following (wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount		(A) or (D)	Price	е	Transa	Transaction(s) Instr. 3 and 4)			(1130.4)		
Common			11/08/2006					S		100,00	0	D	\$21.27		3,546,784			I	By Spouse			
Common															3,5	3,511,580		D				
	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 (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/D			n Date, Transactio Code (Inst					6. Date Exercis Expiration Date (Month/Day/Ye		е	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)			Deri Sec	ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	((10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nui of	ount mber ares								

Explanation of Responses:

By: Joseph M.Tocci / POA 11/08/2006

** 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.