FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washingt

wasnington, D.C. 20549	OMB APPRO	OVAL
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0

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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]									i. Rela Check X	ationshi all app Direc	p of Reportin blicable) ctor	g Pers	on(s) to Is		
(Last) 90 INDU	(F STRIAL V	rirst) VAY	(Middle)		3. Date of Earliest Transa 11/15/2007				saction (Month/Day/Year)							Office below	er (give title w)		Other below)	(specify	
(Street) WILMIN (City)	GTON M	IA state)	01887 (Zip)		4. If	4. If Amendment, Date of Original Filed (N					(Month/Da	/Day/Year) 6. Indivi Line) X					ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tak	le I - No	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	r Ben	efici	ally	Owne	ed				
			2. Transaction Date (Month/Day/Year)		ur) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.						4 and Secur Benef Owne		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount		(A) or (D)	Pric	е	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common			11/15/2007					S ⁽¹⁾		25,000	0	D	\$1	17.8 2,		2,420,661		I	By Spouse		
Common															2,284,880			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	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	Date,	4. Transa Code (8)		n of		6. Date Exercisa Expiration Date (Month/Day/Yea		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			Deri Sec	Price of ivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Or Fo Di or (I)	o. wnership orm: irect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	of	nber ires							

Explanation of Responses:

1. Transaction effected pursuant to a Rule 10b5-1 trading plan.

By: Joseph M.Tocci / POA 11/16/2007

** 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.