FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
												-			X	Direc	ctor		10% O	wner	
(Last)	(F STRIAL V	•	(Middle)			3. Date of Earliest Transaction (Month/Day 11/08/2007										Officer (give title below)			Other (specify below)		
(Street)					4. If	Ame	endment	, Date o	Filed	l (Month/Da	ar)		6. Individual or Joint/Group Filing (Check Applicable Line)								
. ,	GTON M	IA	01887												X	Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(5	State)	(Zip)													Pers	son				
		Tab	le I - No	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, oı	r Ben	efic	ially	Owne	ed				
Da				Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction		Disposed	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Secu Bend Own		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common				11/08/2007					S ⁽¹⁾		1,700		D	\$1	7.56	2,284,880			D		
Common																2,445,661			I	By Spouse	
	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		3A. Deem Execution if any (Month/Da	n Date,	4. Transa Code (8)		n of Deriv Secu Acqu (A) o Disp of (D	of i		xercis on Dat Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ı	Deri Seci	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	F D O (I	.0. 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	0 N 0		nount mber ares							

Explanation of Responses:

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

By: Joseph M.Tocci / POA 11/08/2007

** Signature of Reporting Person Da

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.