FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								

0.5

hours per response:

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 CLAIRE R					2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Vother (specify						
(Last) 90 INDU	(F STRIAL V	•	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/07/2007										belov	v) ``	X other below			
(Street) WILMIN (City)	GTON M		01887 (Zip)		4. If A	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						
		Tab	le I - No	n-Deriv	ative \$	Sec	uritie	s Acc	uired,	Dis	posed o	f, or	Ben	eficia	ally O	wne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Transaction		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Se Be Ov		5. Amount of Securities Beneficially Owned Following Reported		nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount		A) or D)	Price	т	Transaction(s) (Instr. 3 and 4)				(mour 4)	
Common	Common 11/07/				/2007	2007			S ⁽¹⁾		25,000)	D	\$17.63		2,445,661			D		
Common															2,2	286,580		I	By Spouse		
		Ta	able II - I								sed of, onvertib				y Owi	ned					
1. Title of Derivative Security (Instr. 3)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Date,	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D	on Date	Amount of			ount	nt		9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Di or (I)	wnership orm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

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 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.