FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.O. 20045

OMB APPROVAL										
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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 Sec	ction a	30(n) (or the ii	nvestm	ent Co	ompa	any Act c	ot Te	940								
1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]											5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
KAHL HANS JOCHEN				1							. [X	Direc	ctor		10% C	wner		
(Last) (First) (Middle) 2 TECH DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 05/08/2008												Office	er (give title w)		Other below)	specify		
SUITE 201					4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)															۱۲	X	Form	n filed by One	e Repo	rtina Pers	on	
ANDOVER MA 01810																Form filed by More than One Reporting Person						
(City)	(St	ate) (Zip)			. 5.5611																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date			Date,	Code (Instr.							4 and S		Beneficially Owned Following		nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	e V	A	Amount		(A) or (D)	Price	•	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common 05/08/						/2008			S			4,000		D \$2		3.85	6,987			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. Deemed Execution D if any (Month/Day/	Date,	4. Transacti Code (Ins B)	on on other	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisals Expiration Date (Month/Day/Year)						nstr. 3	Deri Seci	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	vnership orm: rect (D) Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
								_	Date		Exp	piration		or Nu of	ımber							

Explanation of Responses:

By: Joseph M.Tocci / POA

05/09/2008

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).