FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvaoriii gtori, *B.*O. 20043

OMB APPROVAL										
OMB Number:	3235-0287									
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hours per response:	0.5									

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* KLIMM ROBERT L (Last) (First) (Middle)					- <u>M</u>	Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI] 3. Date of Earliest Transaction (Month/Day/Year) 07/20/2005										ck all applic Directo Officer below)	cable) or (give title	-	Person(s) to Issuer 10% Owner Other (specify below) Il Manager		
90 INDUSTRIAL WAY (Street) WILMINGTON MA 01887 (City) (State) (Zip)						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	vativ	e Se	curit	ties Ac	quire	d, Di	sp	osed o	f, or B	enet	ficially	/ Owned					
Da				Date	2. Transaction Date (Month/Day/Year)			emed tion Date, n/Day/Yea	3. Transaction Code (Instr.			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Cod	e V		Amount	(A) (D)	or 1	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
Common 07/20,					0/200	2005		М			15,000) A		\$10.86	20,877		D				
Common	mon 07/20/2					2005			S			15,000) D		\$20	5,	5,877		D		
		-	Table II -									sed of, onvertil				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Day	Date,	ate, Transac Code (II		of		6. Date Expira (Month	ion Da	ate	ble and	7. Title a of Secur Underlyi Derivativ (Instr. 3	ities ng ⁄e Se	curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction (Instr. 4)	ve ies ially ng ed ction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable		opiration	Title	or Nu of	umber						
Stock Option (right to	\$0.00 ⁽¹⁾	07/20/2005			М			15,000	08/08/	1988	08	3/08/1988	Commoi	15	5,000	\$0	151,32	0	D		

Explanation of Responses:

1. Stock Option Grants include multiple vest dates.

By: Joseph M.Tocci / POA 07/20/2005

** 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.