FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ONB APPROVAL										
OMB Number:	3235-028									
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0.5

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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).

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 * $\underline{KLIMM\ ROBERT\ L}$						2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]										k all applica Director	able)	Pers	on(s) to Issu	ner	
(Last)	(F JSTRIAL V		(Middle)			ate of 15/20		iest Trai	ansaction (Month/Day/Year)							below)	give title P. & Gene	Other (spec below) eral Manager		pecify	
(Street) WILMIN (City)	NGTON M	State)	01887 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)										Line) X	′					
		Tal	ble I - Nor	n-Deriv	ative	Sec	curit	ties A	cqu	ıired, I	Disp	osed of	, or Ber	efic	ially	Owned					
			2. Transaction Date (Month/Day/Year)		ar) E			ecution Date,		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			4 and 5) Securitie Beneficia Owned F		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 Transacti (Instr. 3 a	on(s)		((Instr. 4)		
Common 12					5/2006					M ⁽¹⁾		1,875	A	\$16.88		11,875.38		D			
Common 12				12/15	.5/2006					S ⁽¹⁾		1,875	D	\$2	2.01	10,00	00.38		D		
			Table II -									sed of, o				wned					
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/	ate, Tr	ansacti ode (Ins	tion istr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisabl Expiration Date (Month/Day/Year)			le and 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		of S Ig e Secu		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e O S F Illy D O (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Co	ode V	v	(A)	(D)	Date Exer	e rcisable		piration tte	Title	Amo or Num of Shar	ber						
Stock Option (right to	(2)	12/15/2006		M	_[(1)			1,875	08/0	8/1988 ⁽³⁾	08	/08/1988 ⁽⁴⁾	Common	1,8	375	\$0	83,98	8	D		

Explanation of Responses:

- 1. The transactions reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan previously adopted by the reporting person.
- $2. \ Option \ conversion \ price \ is \ \$16.88 \ per \ share \ for \ option \ transactions \ reported \ on \ this \ filing.$
- ${\it 3. Stock\ Option\ Grants\ include\ multiple\ vest\ dates.}$
- 4. Expires 10 years after date of grant $\,$

By: Joseph M.Tocci / POA

12/18/2006

Date

** Signature of Reporting Person

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.