FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ngton, D.C. 20549	OMB APPROVAL

OMB Number:	3235-028									
Estimated average burden										
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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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* KLIMM ROBERT L					2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]									Check all Di	pplicable) rector	g Person(s) to Issuer 10% Owner			
(Last) (First) (Middle) 90 INDUSTRIAL WAY						3. Date of Earliest Transaction (Month/Day/Year) 06/01/2004										ficer (give title low) V.P. & Ger	be	Other (specify below) eral Manager	
(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				
		Tak	le I - No	n-Deriv	ative	Se	curiti	es Acc	quired,	Dis	posed o	f, or	Ben	efici	ally Ow	ned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,			3. Transa Code (8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			(A) or 3, 4 a	nd Sed Bed Ow	mount of urities eficially ned Following orted	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	t of Indirect	
									Code	v	Amount		A) or O)	Price	Tra	nsaction(s) tr. 3 and 4)		(111511.4)	
Common 06/01/3					L/ 200 4	2004			J ⁽¹⁾	V	561		Α	\$19	0.86	4,254	D		
Common 12/01/					L/ 200 4	2004			J ⁽¹⁾	V	742		Α	\$14	1.44	4,996	D		
		Т	able II -								sed of, onvertib					d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/D	n Date,		ransaction Code (Instr.		of E		xercis on Date Day/Ye		Amount o		str. 3	8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber ares					

Explanation of Responses:

1. Voluntary filing for shares acquired through Employee Stock Purchase Plan.

By: Joseph M.Tocci / POA 12/08/2004

** 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.