FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL							
	OMB Number:	3235-0287						
l	Estimated average burden							
l	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* ANDERSON ROBERT R					2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
												X Directo			10% Ow		
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year)							Officer below)	(give title		Other (specification)	pecify	
90 INDUSTRIAL WAY				03	05/13/2004												
					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street)												Line) X Form filed by One Reporting Person					
WILMINGTON MA 01887		01887									Form filed by More than One Reporting						
(City) (State) (Zip)											Persor	1					
		Tak	ole I - Non-D	erivativ	e Se	curities	s Ac	quired, Di	sposed c	f, or Be	neficial	y Owned	l				
Date				Transaction ate lonth/Day/Y	Execution Date,		Code (Instr. 5)			Benefici Owned F	es ally Following	6. Owne Form: D (D) or In (I) (Instr	irect c direct E . 4)	7. Nature of Indirect Beneficial Ownership			
								Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
			Table II - De (e.					uired, Dis , options,				Owned			,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	Code				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y O' Fe Di OI (I)). wnership orm: irect (D) · Indirect (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Director Stock Option (Right to	\$20.07	05/13/2004		A		12,000		05/14/2005	05/14/2014	Common	12,000	\$0	12,000		D		

Explanation of Responses:

Remarks:

By: Joseph M.Tocci / POA 05/14/2004

** 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.