FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20040

l	OIVID APPROVAL							
l	OMB Number:	3235-0287						
l	Estimated average burden							

0.5

hours per response:

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* <u>ANDERSON ROBERT R</u>					2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
											7	Directo	r		10% Ow	ner	
(Last) (First) (Middle) 90 INDUSTRIAL WAY					3. Date of Earliest Transaction (Month/Day/Year) 05/08/2006							Officer below)	(give title		Other (s below)	pecify	
-					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										Form fi	led by More		One Report	- 1			
(City)	(:	State)	(Zip)									Person					
		Tal	ble I - Non-	-Deriva	ive S	ecuritie	s Ac	quired, Di	sposed o	of, or Bei	neficially	y Owned					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		Code (Instr. 5)		ed (A) or tr. 3, 4 and		es For ally (D) Following (I) (7. Nature of Indirect Beneficial Ownership			
							Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		"	Instr. 4)		
			Table II - D (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 Da if any (Month/Day/Y	Date, Transa Code (6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		re es ally g d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Director Stock Option (Right to Buy) 2006	\$24.35	05/08/2006		A		12,000		05/06/2007 ⁽¹⁾	05/08/2016	Common	12,000	\$0	12,000	0	D		

Explanation of Responses:

1. Option vests in full on the earlier of (i) the day before the subsequent year's annual meeting of shareholders or (ii) thirteen months from the date of grant.

By: Joseph M.Tocci / POA 05/10/2006

** 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.