FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20040	

OMB APPRO	VAL
OMB Number:	3235-0287
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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

					OI .	Section	1 30(11)	or the	invesu	nent C	ompany Act	01 1940								
1. Name and Address of Reporting Person* <u>EMERSON ELECTRIC CO</u>						2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner						
(Last) 8000 W.	(Fii FLORISSA	,	Middle)												er (specify ow)					
(Street) ST LOUI			53136 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person						
		Tabl	e I - N	lon-Deriv	ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or E	Benefic	cially	Owne	ed				
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N					on 2A. Deemed Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar 5)			5. Amount of Securities Beneficially Owned Following		i Ily	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	т	ransaction(s) nstr. 3 and 4)				(Instr. 4)		
Common Stock 06/20/20				006)6			S		25,000	D	\$19.	03	5,614,405			I	Through a subsidiary ⁽¹⁾		
Common	Stock			06/21/2	006				S		17,000	D	\$19.	01	5,597	97,405 I Through a subsidiary				
Common	Stock														1,065	1,065,182 D ⁽²⁾				
		Та	ıble II								osed of, convertib				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	ite Execu		4. Transaction Code (Instr. 8)				6. Date Exer Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		8. Price of Derivative Security (Instr. 5)		9. Numbo derivativ Securitie Beneficia Owned Followin Reported Transact (Instr. 4)	e es ally g	10. Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares							
		Reporting Person*																		

1. Name and Address of Reporting Person* EMERSON ELECTRIC CO										
(Last) 8000 W.	FLORISSA	(First) NT AVE.	(Middle)							
(Street)	IS .	МО	63136							
(City)		(State)	(Zip)							
1	d Address of	Reporting Person* CA INC								
(Last) (First) (Middle) 5810 VAN ALLEN WAY										
(Street)	BAD	CA	92008							
(City)		(State)	(Zip)							

Explanation of Responses:

- $1. \ The \ reported \ securities \ are \ owned \ directly \ by \ Astec \ America \ Inc. \ The \ Reporting \ Person \ is \ the \ ultimate \ parent \ company \ of \ Astec \ America \ Inc.$
- 2. The reported securities are owned directly by Emerson Electric Co. $\,$

Remarks:

/s/ Timothy G. Westman,

Assistant Secretary for 06/22/2006

Emerson Electric Co.

/s/ Timothy G. Westman,

Secretary for Astec America 06/22/2006

nc.

** 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.

Joint Filer Information

Astec America Inc., 5810 Van Allen Way, Carlsbad, California 92008, has designated Emerson Electric Co. as the "Designated Filer" for the purposes of the attached Form 4.

Issuer & Ticker Symbol: MKS Instruments, Inc. (MKSI)

Date of Event Requiring Statement: 06/20/06

06/21/06

Signature: /s/ Timothy G. Westman

By: Timothy G. Westman, Assistant Secretary

of Emerson Electric Co.

Signature: /s/ Timothy G. Westman

By: Timothy G. Westman, Secretary

of Astec America Inc.