FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.	C. 20549
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
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				or	Sectior	1 30(h)	of the Ír	nvestm	ent Co	ompany .	Act of	1940								
1. Name and Address of Reporting Person* EMERSON ELECTRIC CO					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)		. Date of Earliest Transaction (Month/Day/Year) 3/21/2006										er (give tit	le		er (specify		
(Street) ST. LOU (City)			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 - Non-Deriv	ative	Sec	uritie	s Acq	uired	d, Di	spose	d of,	, or E	3enefici	ally	y Owne	ed				
1. Title of S	Security (Inst	r. 3)	2. Transaction Date (Month/Day/Year	Exe) if a	Deeme ecution ny onth/Da	Date,		action (Instr.		4. Securities Acquired (A) or Dis Of (D) (Instr. 3, 4 and 5)			or Dispose	5. Amount of Securities Beneficially Owned Followin Reported			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amo	unt	(A) or (D)	r Pri	ce		Transact (Instr. 3 a	ion(s)			(111311. 4)	
Common	Stock		03/21/2006				S		15	,000	D	\$2	2.7031(1)	1 ⁽¹⁾⁽²⁾ 7,581,711 I		I	Through a subsidiary ⁽³⁾			
Common	Stock		03/22/2006				s		15	,000	D	\$2	2.4759 ⁽⁴⁾	.4759 ⁽⁴⁾⁽⁵⁾ 7,566,711				I	Through a subsidiary ⁽³⁾	
Common	Stock												1,065,182 D ⁽⁶⁾) ⁽⁶⁾				
		Та	ble II - Derivat (e.g., p										neficiall curities)		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/Year)	4. Transa Code (8)		5. Nur of Deriva Secur Acqui (A) or Dispo of (D) (Instr. and 5	ative ities red sed	Expirat	oiration Date Ainth/Day/Year) Se			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		De Se	Price of erivative ecurity estr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
				Code	v	(A)		Date Exercis	sable	Expirat Date		Title	Amount or Number of Shares							
1 Name an	d Address of	Reporting Person*																		

EMERSON EL	f Reporting Person* ECTRIC CO	
(Last)	(First)	(Middle)
8000 W. FLORISSA	ANT AVE.	
(Street)		
ST. LOUIS	MO	63136
(City)	(State)	(Zip)
1. Name and Address o		
	ICA IIIC	
(Last)	(First)	(Middle)
-	(First)	(Middle)
(Last)	(First)	(Middle)
(Last) 5810 VAN ALLEN	(First)	(Middle) 92008

Explanation of Responses:

^{1.} The sales were effected in multiple transactions, at varying prices, on March 21, 2006, as follows and as described in Footnote 2 below: 300 shares at \$22.34; 200 at \$22.35; 100 at \$22.37; 200 at \$22.38; 100 at \$22.39; 700 at \$22.40; 100 at \$22.41; 100 at \$22.46; 200 at \$22.51; 600 at \$22.52; 100 at \$22.52; 100 at \$22.60; 300 at \$22.62; 200 at \$22.63; 2,000 at \$22.64; 900 at \$22.65; 500 at \$22.65; 500 at \$22.67; 300 at \$22.68; 500 at \$22.69; 2,100 at \$22.70; 100 at \$22.72; 200 at \$22.74; 300 at \$22.75; and 200 at \$22.76.

^{2.} This footnote sets forth additional detail with respect to the transactions described in Footnote 1, as follows: 400 shares at \$22.77; 200 at \$22.78; 100 at \$22.79; 100 at \$22.83; 200 at \$22.80; 100 at \$22.87;

385 at \$22.88; 15 at \$22.89; 200 at \$22.90; 100 at \$22.91; 100 at \$22.91; 100 at \$22.93; 400 at \$22.95; 300 at \$22.95; 300 at \$22.99; 600 at \$23.00; and 500 at \$23.05. The weighted average sales price for these transactions was \$22.7031 per share.

- 3. The reported securities are owned directly by Astec America Inc. The Reporting Person is the ultimate parent company of Astec America Inc.
- 4. The sales were effected in multiple transactions, at varying prices, on March 22, 2006, as follows and as described in Footnote 5 below: 100 shares at \$22.30; 200 at \$22.31; 100 at \$22.33; 100 at \$22.34; 200 at \$22.36; 200 at \$22.38; 500 at \$22.38; 500 at \$22.39; 1,200 at \$22.40; 429 at \$22.41; 400 at \$22.42; 471 at \$22.43; 800 at \$22.44; 1,000 at \$22.45; 1,300 at \$22.46; 500 at \$22.47; 500 at \$22.48; 700 at \$22.49; 500 at \$22.51; 900 at \$22.51; 900
- 5. This footnote sets forth additional detail with respect to the transactions described in Footnote 4, as follows: 600 shares at \$22.57; 100 at \$22.58; 100 at \$22.59; 200 at \$22.61; 100 at \$22.63; 400 at \$22.64; and 6 at \$22.65. The weighted average sales price for these transactions was \$22.4759 per share.

6. The reported securities are owned directly by Emerson Electric Co.

Remarks:

See Exhibit 99.1 - Joint Filer Information

/s/ Harley M. Smith, Assistant

Secretary for Emerson Electric 03/23/2006

Co.

/s/ Harley M. Smith, Secretary for Astec America Inc. 03/23/2006

** 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.

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 Events Requiring Statement: 03/21/06

03/22/06

Signature: /s/ Harley M. Smith

By: Harley M. Smith, Assistant Secretary

of Emerson Electric Co.

Signature: /s/ Harley M. Smith

By: Harley M. Smith, Secretary

of Astec America Inc.