FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB Number:	3235-0287				
Estimated average burden					
hours per response:	0.5				

11. Nature of Indirect

Beneficial

Ownership (Instr. 4)

Ownership Form:

Direct (D)

or Indirect (I) (Instr. 4)

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*  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  Officer (give title Other (specify
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/13/2006	below) below)
(Street) ST. LOUIS	МО	63136	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)     Form filed by One Reporting Person     X Form filed by More than One Reporting Person
(City)	(State)	(Zip)		

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Ad Of (D) (Instr. 3,		) or Disposed	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock	03/13/2006		S		15,000	D	\$22.0823(1)	7,871,711	I	Through a subsidiary <sup>(2)</sup>
Common Stock	03/14/2006		S		15,000	D	\$22.8951 <sup>(3)</sup>	7,856,711	I	Through a subsidiary <sup>(2)</sup>
Common Stock	03/14/2006		G <sup>(5)</sup>	v	200,000	D	(6)	7,656,711	I	Through a subsidiary <sup>(2)</sup>
Common Stock								1,065,182	D <sup>(7)</sup>	

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 of derivative Securities Beneficially Owned Following Reported
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)
1. Name and Addre		•											
EWIEKSON	ELECTR	<u>1C CO</u>			_								
(Last)	(Firs	•	(Middle)										
8000 W. FLOR	ISSANT AV	/E.											
(Street)					_								
ST. LOUIS	MO	)	63136										
(City)	(Sta	te)	(Zip)										
1. Name and Addre													
(Last) 5810 VAN ALI	(Firs	t)	(Middle)										

#### **Explanation of Responses:**

CA

(State)

(Street) **CARLSBAD** 

(Citv)

- 1. The sales were effected in multiple transactions, at varying prices, on March 13, 2006, as follows: 100 shares at \$21.88; 300 at \$21.95; 500 at \$21.96; 100 at \$21.97; 200 at \$21.98; 300 at \$21.99; 1,045 at \$22.00; 600 at \$22.01; 900 at \$22.02; 600 at \$22.03; 1,000 at \$22.04; 600 at \$22.05; 1,400 at \$22.05;\$22.19, 500 at \$22.20; 200 at \$22.21; 300 at \$22.22; 200 at \$22.23; 300 at \$22.23; 300 at \$22.24; and 400 at \$22.25. The weighted average sales price for these transactions was \$22.0823 per share.
- 2. The reported securities are owned directly by Astec America Inc. The Reporting Person is the ultimate parent company of Astec America Inc.

92008

(Zip)

- 3. The sales were effected in multiple transactions, at varying prices, on March 14, 2006, as follows and as described in Footnote 4 below: 500 shares at \$21.92; 200 at \$22.20; 100 at \$22.36; 200 at \$22.36; 200 at \$22.42; 100 at \$22.42; 100 at \$22.42; 200 at \$22.42; 200 at \$22.58; 200 at \$22.58; 200 at \$22.67; 200 at \$22.67; 200 at \$22.77; 200 at \$22.77; 200 at \$22.77; 200 at \$22.77; 400 at \$22.77; 100 at \$22.77; 100 at \$22.77; 200 at \$2 200 at \$22.79; 400 at \$22.80; 100 at \$22.88; 300 at \$22.89; 200 at \$22.90; 200 at \$22.91; 200 at \$22.92; 500 at \$22.93; 107 at \$22.94; and 300 at \$22.95.
- 4. This footnote sets forth additional detail with respect to the transactions described in Footnote 3, as follows: 593 shares at \$22.97; 100 at \$22.98; 1,000 at \$22.99; 400 at \$23.00; 200 at \$23.01; 300 at \$23.03; 400 at \$23.05; 100 at \$23.08; 300 at \$23.09; 600 at \$23.10; 500 at \$23.11; 500 at \$23.12; 800 at \$23.12; 800 at \$23.15; 400 at \$23.16; 800 at \$23.17; 200 at \$23.18; 100 at \$23.19; 300 at \$23.20; 200 at \$23.22; and 100 at \$23.23. The weighted average

sales price for these transactions was \$22.8951 per share.

- 5. Bona fide gift to the Emerson Charitable Trust.
- 6. Price is not applicable to acquisitions or dispositions resulting from bona fide gifts.
- 7. 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 Co.
/s/ Harley M. Smith, Secretary for
Astec America Inc.

03/15/2006

\*\* 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: 03/13/06

03/14/06

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.