

MKS INSTRUMENTS INC

Form 4

April 19, 2006

FORM 4**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

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 OF
SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB
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(Print or Type Responses)

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)

(Last) (First) (Middle)

8000 W. FLORISSANT AVE.

3. Date of Earliest Transaction
(Month/Day/Year)

04/17/2006

____ Director ____X____ 10% Owner
____ Officer (give title below) ____ Other (specify below)

(Street)

4. If Amendment, Date 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

ST LOUIS, MO 63136

(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 Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	04/17/2006		S	15,000 D	\$ 22.8708 (1) (2)	7,311,711 I	Through a subsidiary (3)
Common Stock	04/18/2006		S	15,000 D	\$ 23.2776 (4) (5)	7,296,711 I	Through a subsidiary (3)
Common Stock						1,065,182 D (6)	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of
information contained in this form are not
required to respond unless the form**

SEC 1474
(9-02)

displays a currently valid OMB control number.

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 Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 10)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
EMERSON ELECTRIC CO 8000 W. FLORISSANT AVE. ST LOUIS, MO 63136		X		
ASTEC AMERICA INC 5810 VAN ALLEN WAY CARLSBAD, CA 92008		X		

Signatures

/s/ Harley M. Smith, Assistant Secretary for Emerson
Electric Co. 04/19/2006

__Signature of Reporting Person Date

/s/ Harley M. Smith, Secretary for Astec America Inc. 04/19/2006

__Signature of Reporting Person Date

Explanation of Responses:

* 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).

The sales were effected in multiple transactions, at varying prices, on April 17, 2006, as follows and as described in Footnote 2 below:
300 shares at \$22.57; 400 at \$22.58; 300 at \$22.59; 1,400 at \$22.60; 300 at \$22.61; 878 at \$22.63; 300 at \$22.64; 100 at \$22.65; 500 at
(1) \$22.66; 200 at \$22.67; 400 at \$22.69; 400 at \$22.70; 100 at \$22.72; 500 at \$22.73; 100 at \$22.74; 459 at \$22.75; 100 at \$22.76; 100 at
\$22.77; 200 at \$22.84; 100 at \$22.91; 340 at \$22.92; 360 at \$22.93; 300 at \$22.94; 527 at \$22.95; 500 at \$22.96; 400 at \$22.97; and 200
at \$22.99.

(2)

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This footnote sets forth additional detail with respect to the transactions described in Footnote 1, as follows: 400 shares at \$23.01; 700 at \$23.02; 100 at \$23.03; 100 at \$23.04; 500 at \$23.05; 200 at \$23.09; 200 at \$23.10; 336 at \$23.11; 300 at \$23.12; 500 at \$23.13; 300 at \$23.14; 300 at \$23.16; 100 at \$23.18; 200 at \$23.19; 200 at \$23.20; 400 at \$23.24; 100 at \$23.25; 100 at \$23.31; 100 at \$23.32; and 100 at \$23.33. The weighted average sales price for these transactions was \$22.8708 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.

The sales were effected in multiple transactions, at varying prices, on April 18, 2006, as follows and as described in Footnote 5 below:

- (4) 200 shares at \$22.62; 200 at \$22.80; 400 at \$22.87; 100 at \$22.89; 100 at \$22.90; 100 at \$22.91; 200 at \$22.92; 100 at \$22.93; 200 at \$22.94; 300 at \$22.95; 500 at \$22.97; 200 at \$23.04; 100 at \$23.07; 400 at \$23.08; 100 at \$23.09; 400 at \$23.10; 200 at \$23.12; 100 at \$23.13; 500 at \$23.14; 200 at \$23.15; 200 at \$23.16; 200 at \$23.18; 200 at \$23.19; 100 at \$23.22; 100 at \$23.23; and 300 at \$23.25.

This footnote sets forth additional detail with respect to the transactions described in Footnote 4, as follows: 300 shares at \$23.26; 300 at \$23.27; 200 at \$23.28; 100 at \$23.29; 300 at \$23.31; 400 at \$23.33; 400 at \$23.34; 100 at \$23.35; 500 at \$23.40; 200 at \$23.41; 700 at \$23.43; 300 at \$23.44; 1,700 at \$23.45; 900 at \$23.46; 527 at \$23.47; 400 at \$23.48; 700 at \$23.49; 477 at \$23.50; 400 at \$23.51; 200 at \$23.52; 100 at \$23.53; and 96 at \$23.54. The weighted average sales price for these transactions was \$23.2776 per share.

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

Remarks:

See Exhibit 99.1 - Joint Filer Information

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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