

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 or Section 30(h) of the Investment Company Act of 1940

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

1. Name and Address of Reporting Person* <u>EMERSON ELECTRIC CO</u> (Last) (First) (Middle) 8000 W. FLORISSANT AVE. (Street) ST. LOUIS MO 63136 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>MKS INSTRUMENTS INC [MKSI]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) 03/07/2006	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	03/07/2006		S		29,000	D	\$22.0919 ⁽¹⁾⁽²⁾	7,973,041	I	Through a subsidiary ⁽³⁾
Common Stock	03/08/2006		S		32,752	D	\$22.1059 ⁽⁴⁾⁽⁵⁾	7,940,289	I	Through a subsidiary ⁽³⁾
Common Stock								1,065,182	D ⁽⁶⁾	

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)		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 Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)					

1. Name and Address of Reporting Person*
EMERSON ELECTRIC CO
 (Last) (First) (Middle)
 8000 W. FLORISSANT AVE.
 (Street)
 ST. LOUIS MO 63136
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
ASTEAMERICA INC
 (Last) (First) (Middle)
 5810 VAN ALLEN WAY
 (Street)
 CARLSBAD CA 92008
 (City) (State) (Zip)

Explanation of Responses:

1. The Reporting Person gave a sell order to the broker to sell shares of MKS Instruments, Inc. common stock which resulted in sales of 29,000 shares on March 7, 2006. In the discretion of the broker, the sales were effected in multiple transactions, at varying prices, on March 7, 2006, as follows and as described in Footnote 2 below: 500 shares at \$21.90; 1,700 at \$21.91; 200 at \$21.92; 400 at \$21.93; 800 at \$21.94; 1,600 at \$21.95; 900 at \$21.96; 600 at \$21.97; 600 at \$21.98; 700 at \$21.99; 2,000 at \$22.00; 1,000 at \$22.01; 900 at \$22.02; 400 at \$22.03; 200 at \$22.04; 100 at \$22.05; 100 at \$22.07; 100 at \$22.08; 300 at \$22.11; 400 at \$22.13; 500 at \$22.14; 4,200 at \$22.15; and 1,400 at \$22.16.

2. This footnote sets forth additional detail with respect to the transactions described in Footnote 1, as follows: 1,000 shares at \$22.17; 1,200 at \$22.18; 900 at \$22.19; 700 at \$22.20; 1,300 at \$22.21; 1,110 at \$22.22; 1,100 at \$22.23; 790 at \$22.24; 100 at \$22.25; 100 at \$22.26; 200 at \$22.28; 300 at \$22.29; 300 at \$22.30; 137 at \$22.31; and 163 at \$22.32. The weighted average sales price for these transactions was \$22.0919 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 Reporting Person gave a sell order to the broker to sell shares of MKS Instruments, Inc. common stock which resulted in sales of 32,752 shares on March 8, 2006. In the discretion of the broker, the sales were effected in multiple transactions, at varying prices, on March 8, 2006, as follows and as described in Footnote 5 below : 100 shares at \$21.82; 100 at \$21.86; 400 at \$21.90; 200 at \$21.91; 300 at \$21.92; 700 at \$21.93; 100 at \$21.94; 700 at \$21.95; 1,300 at \$21.96; 136 at \$21.97; 64 at \$21.98; 100 at \$21.99; 100 at \$22.00; 800 at \$22.01; 1,200 at \$22.02; 700 at \$22.03; 1,002 at \$22.04; 1,000 at \$22.05; 600 at \$22.06; 500 at \$22.07; 1,400 at \$22.08; 668 at \$22.09; and 800 at \$22.10.

5. This footnote sets forth additional detail with respect to the transactions described in Footnote 4, as follows: 1,953 shares at \$22.11; 2,519 at \$22.12; 2,610 at \$22.13; 1,157 at \$22.14; 743 at \$22.15; 1,200 at \$22.16; 1,300 at \$22.17; 1,700 at \$22.18; 1,500 at \$22.19; 1,600 at \$22.20; 960 at \$22.21; 1,100 at \$22.22; 200 at \$22.23; 299 at \$22.24; 201 at \$22.25; 40 at \$22.26; and 700 at \$22.27. The weighted average sales price for these transactions was \$22.1059 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 Co. 03/09/2006

/s/ Harley M. Smith, Secretary
for Astec America Inc. 03/09/2006

** 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: 03/07/06
03/08/06

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.