FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB A	٩P	RO	VA
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OMB Number:	3235-0287				
Estimated average burden					
hours per response:	0.5				

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(ii) or the investment Company Act or 1940	
EMERSON ELECTRIC CO (Last) (First) (Middle)			2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner The control of
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/07/2006	Officer (give title Other (specify below)
(Street) ST LOUIS (City)	MO (State)	63136 (Zip)	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
(Oity)	(Otate)	(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. Transac Code (Ir 8)		4. Securities Ad Of (D) (Instr. 3,		a) 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 (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		
Common Stock	06/07/2006		S		43,828	D	\$20.7874 ⁽¹⁾	6,113,837	I	Through a subsidiary ⁽³⁾
Common Stock	06/08/2006		S		28,530	D	\$20.3192(4)	6,085,307	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. Transac Code (li 8)	ction Derivative		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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
1. Name and Address of Reporting Person* EMERSON ELECTRIC CO															
(Last)	(Firs	t)	(Middle)												

8000 W. FLORISSANT AVE. (Street) ST LOUIS MO 63136 (City) (State) (Zip) 1. Name and Address of Reporting Person* **ASTEC AMERICA INC** (First) (Middle) (Last) 5810 VAN ALLEN WAY (Street) **CARLSBAD** CA 92008 (City) (State) (Zip)

Explanation of Responses:

- 1. The sales were effected in multiple transactions, at varying prices, on June 7, 2006, as follows and as described in Footnote 2 below: 300 shares at \$20.35; 1,000 at \$20.36; 200 at \$20.37; 200 at \$20.38; 100 at \$20.39; 300 at \$20.40; 200 at \$20.41; 900 at \$20.44; 900 at \$20.45; 2,300 at \$20.45; 2,300 at \$20.46; 200 at \$20.47; 1,000 at \$20.48; 600 at \$20.49; 50 at \$20.54; 200 at \$20.55; 200 at \$20.55; 200 at \$20.59; 1,300 at \$20.59; 1,300 at \$20.60; 1,100 at \$20.62; 100 at \$20.62; 100 at \$20.65; 1,000 at \$20.65; 1,000 at \$20.65; 1,100 at \$20.67; 1,081 at \$20.68; 1,100 at \$20.69; 519 at \$20.77; 200 at \$20.77; 200 at \$20.74; 500 at \$20.75; 300 at \$20.76; 1,200 at \$20.79; 600 at \$20.80; 600 at \$20.81; 1,690 at \$20.82; 505 at \$20.83; 710 at \$20.84; 700 at \$20.85; 100 at \$20.86; 200 at \$20.88; 500 at \$20.88; 500 at \$20.89; and 900 at \$20.90.
- 2. This footnote sets forth additional detail with respect to the transactions described in Footnote 1, as follows: 600 shares at \$20.91; 1,860 at \$20.92; 1,500 at \$20.93; 2,900 at \$20.94; 837 at \$20.95; 1,000 at \$20.96; 1,600 at \$20.97; 1,475 at \$20.98; 100 at \$20.99; 100 at \$21.00; 100 at \$21.01; 100 at \$21.01; 100 at \$21.02; 361 at \$21.03; 200 at \$21.05; 200 at \$21.07; 100 at \$21.09; 100 at \$21.00; 100 at \$21.10; 200 at \$21.25; 200 at
- 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 June 8, 2006, as follows and as described in Footnote 5 below: 2,470 shares at \$20.00; 630 at \$20.01; 100 at \$20.02; 400 at \$20.03; 400 at \$20.04; 100 at \$20.05; 700 at \$20.06; 100 at \$20.07; 700 at \$20.08; 300 at \$20.09; 500 at \$20.10; 200 at \$20.11; 100 at \$20.12; 600 at \$20.13; 200 at \$20.14; 700 at \$20.15; 100 at \$20.16; 100 at \$20.17; 120 at \$20.18; 1,000 at \$20.19; 900 at \$20.21; 800 at \$20.22; 600 at \$20.23; 400 at \$20.25; 200 at \$20.25; 200 at \$20.29; 200 at \$20.31; 300 at \$20.31; 300 at \$20.33; 300 at \$20.34; and 300 at \$20.35.

5. This footnote sets forth additional detail with respect to the transactions described in Footnote 4, as follows: 100 shares at \$20.37; 300 at \$20.38; 200 at \$20.39; 142 at \$20.40; 500 at \$20.41; 700 at \$20.43; 958 at \$20.44; 1,100 at \$20.45; 306 at \$20.45; 306 at \$20.46; 1,270 at \$20.47; 930 at \$20.48; 1,000 at \$20.49; 600 at \$20.59; 400 at \$20.59; 400 at \$20.53; 500 at \$20.55; 949 at \$20.55; 949 at \$20.56; 651 at \$20.57; 900 at \$20.58; 600 at \$20.59; 400 at \$20.60; and 500 at \$20.61. The weighted average sales price for these transactions was \$20.3192 per share.

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

Remarks:

See Exhibit 99.1 - Joint Filer Information

/s/ Timothy G. Westman, Assistant Secretary for Emerson Electric Co. /s/ Timothy G. Westman, Secretary 06/09/2006 for Astec America Inc.

06/09/2006

** 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 Events Requiring Statement: 06/07/06

06/08/06

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.