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. <i>See</i> Instruction 1(b).
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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

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

1. Name and Address of Reporting Person* EMERSON ELECTRIC CO										lationship of Repo ck all applicable)	. ,	
(Last) (First) (Middle) 8000 W. FLORISSANT AVE.			3. Date of Earliest 06/13/2006	t Transaction	(Month/Day/Ye		Director Officer (give tit below)	X	10% Owner Other (specify below)			
(Street) ST LOUIS MO 63136				4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Ind Line) X	Form filed by (One Reporti	ng Person
(City)	(State)	(Zip Table		tive Securitie	s Acquire	d, Dispose	d of, d	or Benefi	cially	/ 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)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	ct Indirect ect Beneficial

		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(
Common Stock	06/13/2006	S		43,529	D	\$19.5622(1)(2)	6,011,092	Ι	Through a subsidiary ⁽³⁾
Common Stock	06/13/2006	G ⁽⁴⁾		200,000	D	(5)	5,811,092	I	Through a subsidiary ⁽³⁾
Common Stock	06/14/2006	S		34,620	D	\$19.3008(6)(7)	5,776,472	I	Through a subsidiary ⁽³⁾
Common Stock							1,065,182	D ⁽⁸⁾	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (a.g., pute, cells, upproved, entions, compartials, compartials)

	(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)	nstr.	n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		Amount of Securities		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)
											Amount or Number				

Date Exercisable

(A) (D)

Code V

Expiration Date of Shares

Title

1. Name and Address of Reporting Person* EMERSON ELECTRIC CO

(Last)	(First)	(Middle)
8000 W. FL	ORISSANT AVE.	

(Street)					
ST LOUIS	МО	63136			
(City)	(Zip)				
1. Name and Addres <u>ASTEC AME</u>	es of Reporting Person [*] CRICA INC				
(Last)	(First)	(Middle)			
5810 VAN ALLI	EN WAY				
(Street)					
CARLSBAD	CA	92008			
(City)	(State)	(Zip)			

1. The sales were effected in multiple transactions, at varying prices, on June 13, 2006, as follows and as described in Footnote 2 below: 100 shares at \$19.23; 600 at \$19.24; 510 at \$19.26; 600 at \$19.27; 400 at \$19.28; 1,100 at \$19.29; 1,100 at \$19.30; 1,310 at \$19.31; 1,000 at \$19.32; 100 at \$19.33; 700 at \$19.34; 400 at \$19.35; 800 at \$19.36; 400 at \$19.37; 700 at \$19.38; 623 at \$19.39; 600 at \$19.40; 1,277 at \$19.41; 500 at \$19.42; 500 at \$19.43; 900 at \$19.44; 700 at \$19.46; 400 at \$19.47; 1,600 at \$19.48; 900 at \$19.49; 1,100 at \$19.50; 872 at \$19.51; 210 at \$19.52; 610 at \$19.53; 928 at \$19.54; and 700 at \$19.45; 700 at \$19.50; 872 at \$19.51; 210 at \$19.52; 610 at \$19.53; 928 at \$19.54; at \$10.50; 872 at \$19.51; 210 at \$19.52; 610 at \$19.55; 928 at \$19.

2. This footnote sets forth additional detail with respect to the transactions described in Footnote 1, as follows: 800 shares at \$19.56; 1,100 at \$19.57; 1,200 at \$19.58; 500 at \$19.59; 500 at \$19.60; 1,100 at \$19.61; 200 at \$19.62; 600 at \$19.63; 1,040 at \$19.64; 1,065 at \$19.65; 382 at \$19.66; 181 at \$19.67; 300 at \$19.69; 300 at \$19.70; 400 at \$19.71; 600 at \$19.72; 400 at \$19.73; 800 at \$19.74; 1,000 at \$19.75; 600 at \$19.76; 500 at \$19.77; 400 at \$19.76; 500 at \$19.77; 400 at \$19.76; 500 at \$19.77; 400 at \$19.77; 600 at \$19.80; 1,000 at \$19.81; 700 at \$19.82; 500 at \$19.83; 300 at \$19.84; 1,000 at \$19.85; 600 at \$19.86; 800 at \$19.87; 207 at \$19.88; 676 at \$19.89; 200 at \$19.90; and 200 at \$19.92. The weighted average sales price for these transactions was \$19.5622 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. Bona fide gift to the Emerson Charitable Trust.

5. Price is not applicable to acquisitions or dispositions resulting from bona fide gifts.

6. The sales were effected in multiple transactions, at varying prices, on June 14, 2006, as follows and as described in Footnote 7 below: 100 shares at \$19.03; 400 at \$19.04; 100 at \$19.05; 200 at \$19.06; 600 at \$19.07; 210 at \$19.08; 700 at \$19.09; 300 at \$19.10; 800 at \$19.11; 200 at \$19.12; 600 at \$19.13; 1,100 at \$19.14; 1,000 at \$19.15; 1,600 at \$19.16; 300 at \$19.17; 1,800 at \$19.18; 800 at \$19.19; 1,100 at \$19.20; 500 at \$19.21; 300 at \$19.22; 400 at \$19.24; 100 at \$19.25; 300 at \$19.26; 400 at \$19.27; 100 at \$19.29; and 300 at \$19.30.

7. This footnote sets forth additional detail with respect to the transactions described in Footnote 6, as follows: 900 shares at \$19.31; 100 at \$19.32; 800 at \$19.33; 1,700 at \$19.34; 1,500 at \$19.35; 1,200 at \$19.36; 220 at \$19.37; 800 at \$19.38; 800 at \$19.39; 800 at \$19.40; 689 at \$19.41; 100 at \$19.42; 400 at \$19.43; 100 at \$19.44; 2,601 at \$19.45; 1,800 at \$19.46; 1,690 at \$19.47; 1,010 at \$19.48; 100 at \$19.49; 700 at \$19.50; 600 at \$19.51; and 100 at \$19.53. The weighted average sales price for these transactions was \$19.3008 per share.

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

Remarks:

See Exhibit 99.1 - Joint Filer Information

<u>/s/ Timothy G. Westman,</u> <u>Assistant Secretary for</u> <u>Emerson Electric Co.</u> <u>/s/ Timothy G. Westman,</u> <u>Secretary for Astec America</u> <u>Inc.</u>

06/15/2006

06/15/2006

** 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:

Date of Events Requiring Statement:

MKS Instruments, Inc. (MKSI) 06/13/06 06/14/06

Signature:

/s/ Timothy G. Westman

By: Timothy G. Westman, Assistant Secretary of Emerson Electric Co.

Signature:

/s/ Timothy G. Westman By: Timoth

Timothy G. Westman, Secretary of Astec America Inc.