FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	DVAL						
l	OMB Number:	3235-0287						
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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 (Last) (First) (Middle)						Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI] Date of Earliest Transaction (Month/Day/Year) 07/07/2006										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title below) Other (specible)					Owner (specify	
(Street) ST LOUI	T LOUIS MO 63136					If Amendment, Date of Original Filed (Month/Day/Year)										Indi ine) X	'					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
I must be desumed (mean of				2. Transaction Date (Month/Day/Ye	ar) E	2A. Deemo Execution if any (Month/Da		Co	Transaction Code (Instr.		4. Securities Acc Of (D) (Instr. 3, 4			cquired (A) or Disp 4 and 5)				ties cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Co	ode V		Amo	ount	(A) or (D) Price				Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 07/0					6				S		25	25,000 D		\$19.5044(1)(2)		5,322,405		I		Through a subsidiary.		
Common Stock 07/10/20					6				S		17	7,400	D	D \$19.221		5,305,00		05,005	005 I		Through a subsidiary.	
Common Stock																	1,065,182		D			
		Та	ble	II - Derivat (e.g., p								osed of onverti				y O	wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year) if				ansaction ode (Instr. I		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Expiration	n Da		Amo Sec Und Deri	Ame or	es of es of one of the se of of the se of of the se of t		rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci		Expiration Date		Title	of	umber nares							

Explanation of Responses:

- 1. The sales were effected in multiple transactions, at varying prices, on July 7, 2006, as follows and as described in Footnote 2 below: 61 shares at \$19.18; 71 at \$19.21; 168 at \$19.22; 200 at \$19.23; 200 at \$19.24; 1,000 at \$19.25; 400 at \$19.26; 1,200 at \$19.27; 396 at \$19.28; 300 at \$19.29; 700 at \$19.30; 700 at \$19.31; 600 at \$19.32; 600 at \$19.33; 400 at \$19.34; 299 at \$19.35; 200 at \$19.37; 100 at \$19.39; 464 at \$19.44; 119 at \$19.45; 117 at \$19.46; 100 at \$19.47; 400 at \$19.48; 491 at \$19.49; 482 at \$19.50; 207 at \$19.51; 1,028 at \$19.52; 970 at \$19.53; 619 at \$19.54; and 353 at \$19.55.
- 2. This footnote sets forth additional detail with respect to the transactions described in Footnote 1, as follows: 825 shares at \$19.56; 642 at \$19.57; 900 at \$19.58; 955 at \$19.59; 400 at \$19.60; 723 at \$19.61; 741 at \$19.62; 709 at \$19.63; 1,536 at \$19.64; 816 at \$19.65; 963 at \$19.65; 963 at \$19.66; 146 at \$19.67; 549 at \$19.68; 100 at \$19.69; 9 at \$19.70; 300 at \$19.71; 485 at \$19.72; 300 at \$19.73; 595 at \$19.74; 120 at \$19.75; 200 at \$19.76; and 41 at \$19.78. The weighted average sales price for these transactions was \$19.5044 per share.
- 3. The sales were effected in multiple transactions, at varying prices, on July 10, 2006, as follows and as described in Footnote 4 below: 2,200 shares at \$19.00; 100 at \$19.04; 100 at \$19.05; 100 at \$ at \$19.07; 200 at \$19.08; 158 at \$19.09; 200 at \$19.10; 300 at \$19.11; 100 at \$19.12; 156 at \$19.13; 600 at \$19.14; 42 at \$19.15; 844 at \$19.16; 200 at \$19.17; 100 at \$19.18; 400 at \$19.19; 700 at \$19.20; 600 at \$19.21; 752 at \$19.22; 400 at \$19.23; 1,329 at \$19.24; and 319 at \$19.25.
- 4. This footnote sets forth additional detail with respect to the transactions described in Footnote 3 as follows: 200 shares at \$19.26; 700 at \$19.27; 300 at \$19.28; 100 at \$19.29; 200 at \$19.30; 500 at \$19.32; 2,187 at \$19.33; 1,100 at \$19.34; 100 at \$19.35; 613 at \$19.36; 241 at \$19.37; 100 at \$19.38; 800 at \$19.40; and 159 at \$19.41. The weighted average sales price for these transactions was \$19.2217 per share.

/s/ Timothy G. Westman. 07/11/2006 **Assistant Secretary**

** 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.

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