FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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

1. Name and Address of Reporting Person* ZAPICO DAVID A							2. Issuer Name and Ticker or Trading Symbol AMETEK INC/ [AME]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify						
(Last) (First) (Middle) 37 NORTH VALLEY ROAD BUILDING 4						3. Date of Earliest Transaction (Month/Day/Year) 06/02/2005								PRES ELECTRONIC INSTRUMENTS							
(Street) PAOLI PA 19301-0				801	_ 4.	If Amendment, Date of Original Filed (Month/Day/Year)													on		
(City)		-	Person																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)				2. Transa Date (Month/D	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						5. Amount of Securities Beneficially Owned Following Reported		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		Transac (Instr. 3	tion(s) and 4)					
Common Stock				06/02/2005					M		15,700	A	\$13.1425		63	63,232		D			
Common Stock				06/02/2005					M		15,000	A	\$18.82		78,232			D			
Common Stock				06/02/2005					S		4,800	D	\$38.6		73,432		D				
Common Stock				06/02/2005					S		4,600	500 D		\$38.61		68,832		D			
Common Stock				06/02/2005					S		400	D \$		3.62	68	,432		D			
					/2005	\perp			S		200	D \$3		3.66				D			
Common Stock 06/0					/2005	4			S		100 D		<u> </u>	3.68		,132		D			
					/2005	-			S		200	D	\$38.69		67,932			D			
					06/02/2005						4,400	D	\$38.82		63,532			D			
Common Stock				06/02/2005			<u> </u>		S		10,000	D	\$38.9		53,532			D			
Common Stock				06/02/2005		_	<u> </u>		S		400	D	\$38.91		53,132		_	D			
					06/02/2005				S		600	D	\$38.93 \$38.94		52,532			D _			
					/2005	+			S		5,000	D	\$3	3.94		,532		D			
Common Stock/SERP						ivo Socurities Assuins d						<i>a</i>		4,031.34 D							
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)	e Conversion Date Executi or Exercise (Month/Day/Year) if any		3A. Deem Execution if any (Month/D	n Date,	4. Transa Code (8)		on of		6. Date Exerci Expiration Da (Month/Day/Y		ite	7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		S	. Price of Perivative Security Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code		v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amo or Num of Shar	oer							
Stock Option	\$18.0625]	05/20/2	004	05/19/2010	Common Stock	32,0	00		32,000		D			
Stock Option	\$26.175								05/18/2	005	05/17/2011	Common Stock	20,000			20,000		D			
Stock Option	\$30.405								09/22/2	005	09/21/2011	1 Common Stock		00	18,800		0	D			
Stock Option	\$37.93								04/27/2	006	04/26/2012	Common Stock 15,2		10	15,21		0	D			
Stock Option	\$13.1425	06/02/2005			М			15,700	05/22/2	002	05/21/2008	Common Stock	15,7	5,700 \$13.1425		0		D			
Stock Option \$18.82 06/02/2005					M			15,000	05/22/2	003	05/21/2009	Common Stock	15,0	00	\$18.82	17,00	0	D			
Explanation	n of Respons	ses:																			

DAVID A. ZAPICO

06/02/2005

** 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.