FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
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l	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).

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 ar		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									
(Last) (First) (Middle) 37 NORTH VALLEY ROAD BUILDING 4						3. Date of Earliest Transaction (Month/Day/Year) 12/31/2004								- X Officer (give title Other (specify below) PRES ELECTRONIC INSTRUMENTS					
(Street) PAOLI	•					4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person Person					
(City)	(S		(Zip)		vative					——	nosed (of or F	enef	iciall	v Owner				
1. Title of	action	ection 2/ Ex Pay/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4 Transaction Code (Instr. 5		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amou Securiti Benefic Owned	ınt of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A)	or F	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	Stock			\top									35	,246		D			
Common	/2004	2004		J ⁽¹⁾		1,170.	.74	A	\$33.5	14,0	14,002.88		D						
		Т	able II -						uired, D s, option						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (I 8)		n of		6. Date Exercis Expiration Date (Month/Day/Yea			7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Ownership	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amo or Nun of Sha						
Stock Option	\$13.1425								05/22/2002	2 05	5/21/2008	Common	25,	000		25,000		D	
Stock Option	\$18.0625								05/20/2004	4 05	5/19/2010	Common	45,	000		45,000		D	
Stock Option	\$18.82						Т	П	05/22/2003	3 05	5/21/2009	Common	33,	750		33,750		D	
Stock Option	\$26.175							П	05/18/200:	5 05	5/17/2011	Common	20,	000		20,000		D	
Stock	\$30.405						T		09/22/200:	5 09	9/21/2011	Common	18,	800		18,800		D	

Explanation of Responses:

Option

1. Allocated pursuant to the AMETEK, Inc. Supplemental Executive Retirement Plan under which shares are automatically distributed on a one-for-one basis upon the participant's retirement.

Kathryn E. Londra

Stock

01/04/2005

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).