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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. 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(h) of the Investment Company Act of 1940

OMB Number:	3235-0287								
Estimated average	burden								

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	hours per response:	0.5
	Estimated average burden	

1. Name and Address of Reporting Person* EGINTON WILLIAM D			2. Issuer Name and Ticker or Trading Symbol <u>AMETEK INC/</u> [AME]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 37 NORTH VALLEY ROAD BUILDING 4		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/31/2004	X Officer (give title Other (specify below) below) SENIOR VP-CORP. DEVELOPMENT					
(Street)		19301-0801	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table 1 Hon Bernaare Geoanties Acquirea, Disposed of, of Benenolary Office										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Transaction Disposed Of (D) (Instr. 3, 4 and Code (Instr. 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	ount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock								22,320	D	
401K PLAN	12/31/2004		J ⁽¹⁾		1	A	\$0	1,404	I	401(k) Plan
Common Stock/SERP	12/31/2004		J ⁽²⁾		10.08	A	\$33.5	1,417.52	D	
Common Stock/Deferred Compensation	12/31/2004		J ⁽³⁾		16.338	A	\$33.5	2,284.35	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		e 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)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$9.9688							04/13/2001	04/12/2007	Common Stock	8,000		8,000	D	
Stock Option	\$13.1425							05/22/2002	05/21/2008	Common Stock	30,000		30,000	D	
Stock Option	\$18.0625							05/20/2004	05/19/2010	Common Stock	24,000		24,000	D	
Stock Option	\$18.82							05/22/2003	05/21/2009	Common Stock	24,000		24,000	D	
Stock Option	\$26.175							05/18/2005	05/17/2011	Common Stock	10,500		10,500	D	
Stock Option	\$30.405							09/22/2005	09/21/2011	Common Stock	13,320		13,320	D	

Explanation of Responses:

1. Represents dividend reinvestment under the Company's 401(k) Plan.

2. 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.

3. Constitutes stock units issued under the AMETEK, Inc. Deferred Compensation Plan which will be settled for stock on a one-for-one basis upon the reporting person's retirement.

Kathryn E. Londra 01/03/2005

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** 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.