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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 burde	en		
hours per response:	0.5		

	ldress of Reporting P _ <u>LI JOHN J</u>	erson*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>AMETEK INC/</u> [ AME ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Conflicer (give title Other (specify			
(Last) 37 NORTH V BUILDING	(First) /ALLEY ROAD 4	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/31/2004	- X Childer (give fulle Confer (specify below) below) EXECUTIVE VP & CFO			
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street) PAOLI	РА	19301-0801		X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)		r eison			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							

#### 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 2A. Deemed Execution Date, 6. Ownership Form: Direct 1. Title of Security (Instr. 3) 2. Transaction 3. Transaction 5. Amount of 7. Nature Date (Month/Day/Year) Securities of Indirect if any (Month/Day/Year) Code (Instr. 8) (D) or Indirect (I) (Instr. 4) Beneficial Ownership Beneficially Owned Following Reported (Instr. 4) Transaction(s) (Instr. 3 and 4) (A) or (D) v Price Code Amount **Common Stock** 154,580 D 401K 401K PLAN 333 I PLAN Common Stock/SERP 12/31/2004 **J**(1) 552.79 Α \$33.5 25,712.63 D

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(e.g., puis, cais, 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. Transaction Code (Instr. 8) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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	\$7.2294							04/08/1997	04/07/2006	Common Stock	46,702		46,702	D	
Stock Option	\$9.9688							04/13/2001	04/12/2007	Common Stock	65,000		65,000	D	
Stock Option	\$10							04/15/2000	04/14/2006	Common Stock	60,000		60,000	D	
Stock Option	\$13.1425							05/22/2002	05/21/2008	Common Stock	65,000		65,000	D	
Stock Option	\$18.0625							05/20/2004	05/19/2010	Common Stock	60,000		60,000	D	
Stock Option	\$18.82							05/22/2003	05/21/2009	Common Stock	55,000		55,000	D	
Stock Option	\$26.175							05/18/2005	05/17/2011	Common Stock	26,250		26,250	D	
Stock Option	\$30.405							09/22/2005	09/21/2011	Common Stock	24,680		24,680	D	

Explanation of Responses:

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.

<u>Kathryn E. Londra</u>

\*\* Signature of Reporting Person D

01/03/2005 erson 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.