FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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).

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

		Reporting Person*	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						
NEUPAVER ALBERT J (Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 12/31/2004							X Officer below)	(give title	Other (below)	specify	
37 NORTH VALLEY ROAD BUILDING 4							of Original	Eilod	(Month/Day/	6 15						
(Street) PAOLI PA 19301-080				1	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															
1. Title of Security (Instr. 3) 2. Transar Date (Month/D.					ay/Year)	2A. Deemed Execution Date, if any (Month/Day/Yea	Code (4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			Securition Benefici	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)		(Instr. 4)	
Common Stock												75	,650	D		
401K PLAN 12/31					/2004		J ⁽¹⁾		3	A		6,	468	I	401K PLAN	
Common Stock/SERP 12/31.							J ⁽²⁾		562.09	A	\$33.5	5 24,8	53.17	D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security	ative Conversion Date Execution Date		Date, T	ransaction	ction of Expiration Date of Secu		Title and A Securities		8. Price of Derivative Security	9. Number derivative Securities	of 10. Ownership Form:	11. Nature of Indirect Beneficial				

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)		ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		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	\$9.9688							04/13/2001	04/12/2007	Common Stock	65,000		65,000	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	55,000		55,000	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	25,000		25,000	D	
Stock Option	\$30.405							09/22/2005	09/21/2011	Common Stock	23,500		23,500	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.

Kathryn E. Londra

01/03/2005

** 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.