Instruction 1(b).

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	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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*						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) 09/22/2004								X Officer (give title Other (specify below)  VICE PRESIDENT AND COMPTROLLER						
(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						
(City)	City) (State) (Zip)																			
		Tak	ole I - Noi	ո-Deri	vativ	e S	ecurities	s Ac	quired,	Dis	posed o	f, or Be	neficia	lly Owned	t					
Date				Date	Transaction ate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			nd Securiti Benefic Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)		
Common Stock					09/22/2004				A <sup>(1)</sup>		4,120	) A	\$30	.31 25	5,008	D				
401K PLAN														1	149			401K PLAN		
Common Stock/SERP													1,576.62		D					
		•												y 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/Day	d Date,	4. Transaction Code (Instr. 8)		5. Number of		6. Date Ex Expiration (Month/Da	ercis	of Securities		id Amour ties ig e Security	8. Price of Derivative Security	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amoun or Numbe of Shares	r						
Stock Option	\$9.9688								04/13/200	01 0	4/12/2007	Common Stock	24,00	0	24,000	0	D			
Stock Option	\$13.1425							П	05/22/200	01 0	5/21/2008	Common Stock	24,00	0	24,000	0	D			
Stock Option	\$15.1719								04/15/199	9 0	14/14/2005	Common Stock	14,00	0	14,000	0	D			
Stock Option	\$18.0625								05/20/200	04 0	5/19/2010	Common Stock	20,00	0	20,000	0	D			
Stock Option	\$18.82								05/22/200	03	5/21/2009	Common Stock	20,00	0	20,000	0	D			
Stock Option	\$26.175								05/18/200	05 0	5/17/2011	Common Stock	9,000	)	9,000		D			
Stock	\$30.405	09/22/2004			Α		10,970		09/22/200	05 0	9/21/2011	Common	10,97	0 \$30.405	10,970	0	D			

## **Explanation of Responses:**

Option

1. Constitutes restricted stock issued under the 2002 Stock Incentive Plan of AMETEK, Inc.

Kathryn E. Londra

09/23/2004

\*\* 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.