FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* VARET ELIZEBETH R						2. Issuer Name and Ticker or Trading Symbol AMETEK INC/ [AME]											olicable)	•			
(Last) (First) (Middle) 666 THIRD AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 10/25/2004										Office below	er (give title v)	Other (below)			
(Street) NEW YC			0017 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Form	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson				
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	eficia	ally	Owne	ed				
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L					Execution Date		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				l and 5) Secu Bend Own		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A (D) or)	Price		Reported Transaction(s) (Instr. 3 and 4)				(IIISU. 4)				
Common Stock 10/2.					/2004	2004		S		51,000		D	\$32.455		517,368		I		By Trust ⁽¹⁾		
Common Stock 10/25/2					/2004	2004		S		20,000		D	\$32.455		76,250		D				
		Та									sed of, onvertib				y Ov	wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	Code (Ins		on of		6. Date E Expiratio (Month/D	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		str. 3	Deri	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D) or Indirec (I) (Instr.	: t (D) lirect	Beneficial Ownership (Instr. 4)	
				Code	v	(A)			Date I Exercisable		Title	Amoun or Numbe of Shares									

Explanation of Responses:

1. Held by trust of which the reporting person is a co-trustee or co-beneficiary.

Remarks:

Elizabeth R. Varet 10/25/2004

** 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.