FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

027	
OMB Number:	3235-0287
Estimated average	hurden

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 APPROVAL										
OMB Number:	3235-0287									
Estimated average burd	den									
hours per response:	0.5									

1. Name and Address of Reporting Person* FRIEDLAENDER HELMUT N						2. Issuer Name and Ticker or Trading Symbol AMETEK INC/ [ AME ]										Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner						
(Last) 60 E. 42	(FI ND STREE	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/22/2004										Λ		(give title		Other (s	·	
(Street) NEW YO			10165 (Zip)		- 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)										Indiv ne) X	Form f	Joint/Group Filing (Check Applicable filed by One Reporting Person filed by More than One Reporting n				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3)			2. Trans Date	action 2. E Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transactio		tion	4. Securi	rities Acquired (A) ed Of (D) (Instr. 3, 4			5. Amor and Securiti Benefic Owned		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount		(A) or (D)	Price		Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
Common Stock				07/22	2/2004	/2004				<b>A</b> <sup>(1)</sup>		1,250	) A \$		\$31.	71	82,250(2)		D			
Common Stock																	60,800(2)				By trusts <sup>(3)</sup>	
	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		3A. Deemed Execution D if any (Month/Day/	Date,	4. Transa Code ( 8)		of		6. Date Exercisa Expiration Date (Month/Day/Year				7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			De	i. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly O D OI (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	te ercisabl		xpiration ate	Title	N 0	Amount or Number of Shares							
Stock Options	\$31.641	07/22/2004			A		3,500		07	7/22/2005	5 0	7/21/2011		nmon ock	3,500	\$	31.641	3,500		D		

## **Explanation of Responses:**

- 1. Constitues restricted stock issued under the 2002 Stock Incentive Plan of AMETEK, Inc.
- 2. Total reflects a 2-for-1 stock split distributed by the Issuer on February 27, 2004.
- 3. Held by trusts of which the reporting person is a co-trustee and income beneficiary or in which an immediate family member is the income beneficiary. The reporting person disclaims beneficial ownership of these securities

## Remarks:

07/22/2004 Helmut N. Friedlander

\*\* 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.