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

OMB APPROVAL								
OMB Number: 3235-0287								
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*  Marecic Thomas C					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) 1100 CASSATT ROAD					3. Date of Earliest Transaction (Month/Day/Year) 02/12/2024								X Officer (give title Other (specify below)  PRES ELECTRONIC INSTRUMENTS							
(Street)	N PA	1	9312		4. If Amendment, Date o					of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person				
(City)			Zip)		Ru	Rule 10b5-1(c) Transaction Indication									Form filed by More than One Reporting Person					
					Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												tended to			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year		Execution Date,				es Acquired (A) or Of (D) (Instr. 3, 4 and			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) o (D)	r <sub>Prie</sub>	e		orted saction(s) r. 3 and 4)		(Instr. 4)				
401k Plan 02/1				02/12/2	2024				J <sup>(1)</sup>		16	A		\$ <mark>0</mark>	3,010		I	401k Plan		
Common Stock/ Serp 02/12/2					024			J <sup>(2)</sup>		485	A	\$1	68.42	13,383		D				
Common	Stock/ Serj	)	02/12/2024						J <sup>(3)</sup>		84	A		\$ <mark>0</mark>	13,467		D			
Common	Common Stock														36,492		D			
Common Stock															348		I	By Wife		
		Tal	ble II								osed of,				Owne	d				
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  (Instr. 3)  3. Transaction Date (Month/Day/Year)  3A. Deemed Execution Date, if any (Month/Day/Year)				emed tion Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Exere	cisable and	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		8. F Der See (Ins	erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)		
					Code	Code V (A) (D)				sable	Expiration Date	Amoulor Number of Shares		er						

## **Explanation of Responses:**

- 1. Represents dividend reinvestment pursuant to the AMETEK Retirement and Savings Plan (the "401(k) Plan").
- 2. Pursuant to the Supplemental Executive Retirement Plan ("SERP"), reflects the reporting person's deemed investment in the AMETEK Fund, which consists of AMETEK common stock (the "Fund"). Shares are distributed from the Fund on a one-for-one basis in accordance with the SERP distribution methods upon the reporting person's separation from service.
- 3. Represents dividend reinvestments pursuant to the Supplemental Executive Retirement Plan.

/s/ Lynn Carino, attorney-infact for Mr. Marecic

\*\* Signature of Reporting Person Date

02/14/2024

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.