## 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
Instruction 1(b).

## 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* <u>Burke William Joseph</u>							2. Issuer Name and Ticker or Trading Symbol AMETEK INC/ [ AME ]										cable) or	g Per	son(s) to Iss	vner	
(Last) (First) (Middle) 1100 CASSATT ROAD						3. Date of Earliest Transaction (Month/Day/Year) 05/08/2017										helow)		CFO	Other (s below) & Treasu	·	
(Street) BERWY (City)						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				
		Tab	le I - Noi	n-Deri	vative	e Se	curiti	es A	cqu	ired,	Disp	oosed (	of, or	Ben	eficial	ly Owne	d				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (Ir 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Benefic Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
											v	Amount	(/	A) or D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock 05/08/										F <sup>(1)</sup>		2,99	0	D	\$59.9	93 52	2,261		D		
Common	Stock/serp												9,	,916		D					
		Т							•			sed of onverti			-	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/Da	Date,	4. Transa Code ( 8)		of E		Exp	s. Date Exercisal Expiration Date Month/Day/Year			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	ode V		(A) (D)		e ercisable		xpiration ate	Title	Title A or N or S							
Stock Option	\$34.0467									(2)	04	/30/2019	Comm		5,600		15,600		D		
Stock Option	\$41.74									(3)	05	5/07/2020	Comm		6,322		16,322		D		
Stock Option	\$53.13									(4)	05	5/07/2021	Comm		2,510		12,510		D		
Stock Option	\$52.27									(5)	05	5/05/2022	Comm		6,418		16,418		D		
Stock Option	\$46.96									(6)	05	5/03/2023	Comm		50,180		50,180		D		

## **Explanation of Responses:**

- 1. Represents withholding of shares to pay withholding taxes incurred in connection with the 1st and 2nd year vesting (50%) of restricted stock issued on May 6, 2015; the cliff vesting (100%) of restricted stock issued on May 8, 2013; and the 1st, 2nd and 3rd year vesting (75%) of restricted stock issued on May 8, 2014.
- 2. The stock options will become exercisable in four equal annual installments beginning on May 1, 2013.
- $3. \ The \ stock \ options \ will \ become \ exercisable \ in \ four \ equal \ annual \ installments \ beginning \ on \ May \ 8, \ 2014.$
- 4. The stock options will become exercisable in four equal annual installments beginning on May 8, 2015.
- 5. The stock options will become exercisable in four equal annual installments beginning on May 6, 2016.
- 6. The stock options will become exercisable in four equal annual installments beginning on May 4, 2017.

/s/ Joy D. Atwell, attorney-infact for Mr. Burke

05/10/2017

\*\* Signature of Reporting Person

Date

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.