## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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*  HERMANCE FRANK S						2. Issuer Name and Ticker or Trading Symbol AMETEK INC/ [ AME ]									tionship of Reporting all applicable) Director		Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 1100 CASSATT ROAD					3. Date of Earliest Transaction (Month/Day/Year) 05/04/2017									below)		Other (specify below) E CHAIRMAN		pecify
(Street) BERWY (City)	BERWYN PA 19312-117			77	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ir					
		Tak	ole I - Noi	า-Deriv	ative S	ecurities Ad	qu	ired,	Disp	osed	of, c	r Ben	eficiall	y Owned				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			(A) or . 3, 4 and	Securitie Benefici Owned F	5. Amount of Securities Beneficially Owned Following Reported		Direct of Indirect If tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amoun	ıt	(A) or (D)	Price	Transac (Instr. 3	tion(s)			
Common Stock 05/0				05/04	2017			F <sup>(1)</sup>		2,388		D	\$60.3	9 2,07	2,072,918		D	
Common Stock													270	270,000		I 1	By Wife	
Common Stock						42,000		,000	I		oy GRAT							
Common Stock/serp													386,429			D		
		-				curities Acc lls, warrants								Owned		,		•
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Execution Daty or Exercise (Month/Day/Year) if any		Date, T	ransaction ode (Instr	n of	6. Date Exercisabl Expiration Date (Month/Day/Year)				7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e C S F Illy C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## **Explanation of Responses:**

\$29.8267

\$34.0467

\$41.74

\$53.13

\$52.27

\$46.96

Stock

Option

Stock Option

Stock

Option

Stock

Option Stock

Option

Stock

Option

1. Represents withholding of shares to pay withholding taxes incurred in connection with the 1st year vesting (25%) of restricted stock issued on May 4, 2016.

Code

- 2. The stock options will become exercisable in four equal installments beginning on May 3, 2012.
- 3. The stock options will become exercisable in four equal installments beginning on May 1, 2013.
- 4. The stock options will become exercisable in four equal annual installments beginning on May 8, 2014.
- 5. The stock options will become exercisable in four equal annual installments beginning on May 8, 2015.
- 6. The stock options will become exercisable in four equal annual installments beginning on May 6, 2016.
- 7. The stock options will become exercisable in four equal annual installments beginning on May 4, 2017.

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

Amount Number

of Shares

150,840

190,230

157,310

118,100

165,330

91,820

Expiration

05/02/2018

04/30/2019

05/07/2020

05/07/2021

05/05/2022

05/03/2023

Title

Common

Stock

Common

Common

Stock

Common Stock

Common

Stock

Date

Exercisable

(2)

(3)

(4)

(6)

(7)

(A) (D)

05/08/2017

150,840

190,230

157,310

118,100

165,330

91,820

D

D

D

D

D

D

\*\* 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.