

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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
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1. Name and Address of Reporting Person* <u>HERMANCE FRANK S</u> (Last) (First) (Middle) 1100 CASSATT ROAD P.O. BOX 1764 (Street) BERWYN PA 19312-1177 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>AMETEK INC/ [AME]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>CHAIRMAN OF THE BOARD & CEO</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>11/08/2010</u>	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	11/08/2010		M		13,485	A	\$17.45	946,175	D	
Common Stock	11/08/2010		S		13,485	D	\$56.3558 ⁽²⁾	932,690	D	
Common Stock	11/09/2010		M		28,100	A	\$17.45	960,790	D	
Common Stock	11/09/2010		S		28,100	D	\$56.3722 ⁽³⁾	932,690	D	
Common Stock								120,000	I	By Wife
Common Stock								52,218 ⁽¹¹⁾	I	By GRAT
Common Stock/serp								139,496	D	

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Option	\$17.45	11/08/2010		M			13,485	(1)	05/17/2011	Common Stock	13,485	\$0	165,510	D	
Stock Option	\$17.45	11/09/2010		M			28,100	(1)	05/17/2011	Common Stock	28,100	\$0	137,410	D	
Stock Option	\$20.27							(4)	09/21/2011	Common Stock	84,127		84,127	D	
Stock Option	\$25.2867							(5)	04/26/2012	Common Stock	130,575		130,575	D	
Stock Option	\$33.2667							(6)	04/25/2013	Common Stock	126,615		126,615	D	
Stock Option	\$36.44							(7)	04/23/2014	Common Stock	127,550		127,550	D	
Stock Option	\$48.6							(8)	04/22/2015	Common Stock	129,490		129,490	D	
Stock Option	\$32.71							(9)	04/22/2016	Common Stock	200,650		200,650	D	
Stock Option	\$44.07							(10)	04/28/2017	Common Stock	149,240		149,240	D	

Explanation of Responses:

- The stock options will become exercisable in four equal installments beginning on May 18, 2005.
- The shares were sold at prices ranging from \$56.25 to \$56.50 per share. Upon request by the SEC staff, the issuer or any security holder of the issuer, the reporting person will provide information regarding the number of shares sold at each separate price.
- The shares were sold at prices ranging from \$56.30 to \$56.54 per share. Upon request by the SEC staff, the issuer or any security holder of the issuer, the reporting person will provide information regarding the number of shares sold at each separate price.
- The stock options will become exercisable in four equal installments beginning on September 22, 2005.

5. The stock options will become exercisable in four equal installments beginning on April 27, 2006.
6. The stock options will become exercisable in four equal installments beginning on April 26, 2007.
7. The stock options will become exercisable in four equal installments beginning on April 24, 2008.
8. The stock options will become exercisable in four equal installments beginning on April 23, 2009.
9. The stock options will become exercisable in four equal annual installments beginning on April 23, 2010.
10. The stock options will become exercisable in four equal annual installments beginning on April 29, 2011.
11. On October 24, 2008, the reporting person contributed 90,000 shares of AMETEK Common Stock to a grantor retained annuity trust. On November 5, 2009 and then again on October 28, 2010, 20,907 and 16,875 shares, respectively, were distributed and became directly-owned by the reporting person, pursuant to the terms of that trust which provide for annual annuity distributions from that trust to its grantor.

/s/ Frank S. Hermance

11/09/2010

** 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.

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