

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>MOLINELLI JOHN J</u> (Last) (First) (Middle) 37 NORTH VALLEY ROAD BUILDING 4 (Street) PAOLI PA 19301-0801 (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) Director 10% Owner Officer (give title below) Other (specify below) EXECUTIVE VP & CFO
	3. Date of Earliest Transaction (Month/Day/Year) 01/28/2010	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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/serp	01/28/2010		J ⁽¹⁾		370	A	\$37.48	50,188	D	
401k Plan	01/28/2010		J ⁽²⁾		1	A	\$0	507	I	401k Plan
Common Stock								273,226	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					
Stock Option	\$17.45							(3)	05/17/2011	Common Stock	39,375	39,375	D	
Stock Option	\$20.27							(4)	09/21/2011	Common Stock	37,020	37,020	D	
Stock Option	\$25.2867							(5)	04/26/2012	Common Stock	27,870	27,870	D	
Stock Option	\$33.2667							(6)	04/25/2013	Common Stock	27,990	27,990	D	
Stock Option	\$36.44							(7)	04/23/2014	Common Stock	30,750	30,750	D	
Stock Option	\$48.6							(8)	04/22/2015	Common Stock	34,870	34,870	D	
Stock Option	\$32.71							(9)	04/22/2016	Common Stock	48,810	48,810	D	

Explanation of Responses:

- Allocated pursuant to the AMETEK, Inc. Supplemental Executive Retirement Plan under which shares are automatically distributed on a one-for-one basis upon the participant's retirement.
- Represents dividend reinvestment under the Company's 401(k) Plan.
- The stock options will become exercisable in four equal installments beginning on May 18, 2005.
- The stock options will become exercisable in four equal installments beginning on September 22, 2005.
- The stock options will become exercisable in four equal installments beginning on April 27, 2006.
- The stock options will become exercisable in four equal installments beginning on April 26, 2007.
- The stock options will become exercisable in four equal installments beginning on April 24, 2008.
- The stock options will become exercisable in four equal installments beginning on April 23, 2009.
- The stock options will become exercisable in four equal annual installments beginning on April 23, 2010.

/s/ John J. Molinelli

01/28/2010

** 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.

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.