FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| ONB APPROVAL | | | | | | | | | |
|---------------------|----------|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-028 | | | | | | | | |
| Estimated average b | urden | | | | | | | | |

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 Number: 3235-028 | | | | | | |
|----------------------|-------|--|--|--|--|--|
| Estimated average b | urden | | | | | |
| hours per response: | 0.5 | | | | | |

| 1. Name and Address of Reporting Person* MANDOS ROBERT R | | | | | | 2. Issuer Name and Ticker or Trading Symbol AMETEK INC/ [AME] | | | | | | | | | (Chec | k all applic Directo | cable) | 10% Owr | | |
|---|--|--|---|--|----------|--|---|--|--|----------------|---|------------------|--|------|--|--|---|--------------------------------------|---|--|
| (Last) 1100 CA P.O. BO | (First) (Middle) CASSATT ROAD OX 1764 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 12/05/2012 | | | | | | | | | | X Officer (give title below) Other (specify below) EXECUTIVE VP & CFO | | | | |
| (Street) BERWY (City) | N PA | | 19312-117 (Zip) | 77 | 4. If | 4. If Amendment, Date of Original Filed (Month | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicabl Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| | | | Date | 2. Transaction Date (Month/Day/Year) | | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | | Code (Instr. | | | | | | es ally Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | | Code | v | Amount | (A) (D) | or P | rice | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) |
| Common | Common Stock 12/0 | | | | 5/2012 |)12 | | | | M | | 21,29 | 1 A | | \$21.6 | 123 | 123,632 | | D | |
| Common Stock | | | | 12/05 | /05/2012 | | | | | S | | 21,29 | 1 E | | \$37.6 | 102,341 | | D | | |
| 401k Plan | | | | | | | | | | | | | | | | | 1 | | | 401k Plan |
| Common Stock/serp | | | | | | | | | | | | | | | 16, | 16,545 | | 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 I if any (Month/Day | d 4 Date, T | ransac | nsaction de (Instr. | | umber vative urities uired or oosed 0) (Instr. | 6. Date Exercisa Expiration Date (Month/Day/Year | | | able and | 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4) | | ount 8 | 3. Price of Derivative Security Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | Owner Form: Direct or Indi (I) (Inst | Ownership | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | c | ode | v | (A) | (D) | Dat Exe | te ercisabl | | xpiration ate | Title | or | ount nber ires | | | | | |
| Stock Option | \$21.6 | 12/05/2012 | | | M | | | 21,291 | | (1) | 0 | 4/22/2015 | Commor Stock | 21, | 291 | \$0 | 0 | | D | |
| Stock Option | \$14.5378 | | | | | | | | | (2) | 0 | 4/22/2016 | Commor Stock | 40, | 540 | | 40,540 |) | D | |
| Stock Option | \$19.5867 | | | | | | | | | (3) | 0 | 4/28/2017 | Commor Stock | 29, | 079 | | 29,079 |) | D | |
| Stock Option | \$29.8267 | | | | | | | | | (4) | 0 | 5/02/2018 | Commor Stock | 15, | 150 | | 15,150 |) | D | |
| Stock Option | \$34.0467 | | | | | | | | | (5) | 0 | 4/30/2019 | Commor Stock | 28, | 704 | | 28,704 | 1 | D | |

Explanation of Responses:

- 1. The stock options will become exercisable in four equal installments beginning on April 23, 2009.
- 2. The stock options will become exercisable in four equal annual installments beginning on April 23, 2010.
- 3. The stock options will become exercisable in four equal annual installments beginning on April 29, 2011.
- 4. The stock options will become exercisable in four equal installments beginning on May 3, 2012.
- 5. The stock options will become exercisable in four equal installments beginning on May 1, 2013.

/s/ Robert R. Mandos 12/05/2012

** Signature of Reporting Person

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.