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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| C  | heck this box if no longer subject to |
|----|---------------------------------------|
|    |                                       |
| S  | ection 16. Form 4 or Form 5           |
| 0  | bligations may continue. See          |
| lr | struction 1(b).                       |

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 |  |  |  |  |  |  |  |  |  |
| Estimated average burde | en        |  |  |  |  |  |  |  |  |  |
| hours per response:     | 0.5       |  |  |  |  |  |  |  |  |  |

| 1. Name and Address of Reporting Person <sup>*</sup><br>Hardin John Wesley |         |            | 2. Issuer Name and Ticker or Trading Symbol<br><u>AMETEK INC/</u> [ AME ] | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>Director 10% Owner<br>Officer (give title Other (specify  |
|--|---------|------------|---|---|
| (Last) (First) (<br>1100 CASSATT ROAD<br>P.O. BOX 1764                     |         | (Middle)   | 3. Date of Earliest Transaction (Month/Day/Year)<br>12/31/2012            | X Sincer (give the Source (specify below)     PRES ELECTRONIC INSTRUMENTS   |
| (Street)<br>BERWYN   | PA      | 19312-1177 | 4. If Amendment, Date of Original Filed (Month/Day/Year)                  | <ul> <li>6. Individual or Joint/Group Filing (Check Applicable<br/>Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting<br/>Person</li> </ul> |
| (City)   | (State) | (Zip)      |   |   |

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Transaction<br>Code (Instr. |   | Transactio<br>Code (Inst |               | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and 5) |  | Disposed Of (D) (Instr. 3, 4 and 5) |              |  | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following | Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------|--|---|-----------------------------|---|--------------------------|---------------|--|--|-------------------------------------|--------------|--|---|---|---|
|                                 |  |   | Code                        | v | Amount                   | (A) or<br>(D) | Price  | Reported<br>Transaction(s)<br>(Instr. 3 and 4) |                                     | (1150.4)     |  |   |   |   |
| Common Stock/serp               | 12/31/2012                                 |   | J <sup>(1)</sup>            |   | 1,858                    | A             | \$37.568   | 13,924   | D                                   |              |  |   |   |   |
| 401k Plan                       |  |   |                             |   |                          |               |  | 488  | I                                   | 401k<br>Plan |  |   |   |   |
| Common Stock                    |  |   |                             |   |                          |               |  | 55,382   | D                                   |              |  |   |   |   |

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

|   | (e.g., puts, cans, warrants, options, convertible securities)         |  |   |                              |   |     |     |   |                    |                 |  |   |        |   |  |  |                                       |
|---|---|--|---|------------------------------|---|-----|-----|---|--------------------|-----------------|--|---|--------|---|--|--|---------------------------------------|
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   |     |     | Expiration Date<br>(Month/Day/Year)<br>equired<br>(D)<br>(D)<br>str. 3, 4 |                    | Expiration Date |  | 7. Title and Amount<br>of Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |        | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) |  | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4) |
|   |   |  |   | Code                         | v | (A) | (D) | Date<br>Exercisable   | Expiration<br>Date | Title           | Amount<br>or<br>Number<br>of<br>Shares |   |        |   |  |  |                                       |
| Stock<br>Option                                     | \$14.5378   |  |   |                              |   |     |     | (2)   | 04/22/2016         | Common<br>Stock | 33,480                                 |   | 33,480 | D   |  |  |                                       |
| Stock<br>Option                                     | \$19.5867   |  |   |                              |   |     |     | (3)   | 04/28/2017         | Common<br>Stock | 35,725                                 |   | 35,725 | D   |  |  |                                       |
| Stock<br>Option                                     | \$29.8267   |  |   |                              |   |     |     | (4)   | 05/02/2018         | Common<br>Stock | 25,965                                 |   | 25,965 | D   |  |  |                                       |
| Stock<br>Option                                     | \$34.0467   |  |   |                              |   |     |     | (5)   | 04/30/2019         | Common<br>Stock | 29,955                                 |   | 29,955 | D   |  |  |                                       |

#### Explanation of Responses:

1. 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.

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/Kathryn E. Sena, attorneyin-fact for Mr. Hardin

\*\* 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.

12/31/2012 Date