FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL             |           |  |  |  |  |  |  |  |  |
|--------------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number:              | 3235-0287 |  |  |  |  |  |  |  |  |
| Estimated average burden |           |  |  |  |  |  |  |  |  |
| hours per response:      | 0.5       |  |  |  |  |  |  |  |  |

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

| 1. Name and Address of Reporting Person* <u>Jones Timothy N</u> |   |  |   |         | 2. Issuer Name and Ticker or Trading Symbol AMETEK INC/ [ AME ] |   |        |                 |   |                         |  |   | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>Director 10% Owner |   |   |                                     |  |  |  |
|---|---|--|---|---------|---|---|--------|-----------------|---|-------------------------|--|---|--|---|---|-------------------------------------|--|--|--|
|   | 1100 CASSATT ROAD   |  |   |         |   | 3. Date of Earliest Transaction (Month/Day/Year) 12/31/2010 |        |                 |   |                         |  |   |  | X Officer (give title Other (specify below)  PRESIDENT - ELECTROMECHANICAL  |   |                                     |  |  |  |
| (Street)  | •   |  |   |         |   | 4. If Amendment, Date of Original Filed (Month/Day/Year)    |        |                 |   |                         |  |   |  | Individual or Joint/Group Filing (Check Applicable Line)      X Form filed by One Reporting Person  Form filed by More than One Reporting |   |                                     |  |  |  |
| (City)  | (S  | tate)                                      | (Zip)                                       |         |   |   |        |                 |   |                         |  |   |  | Perso   | on  |                                     | ·  |  |  |
|   |   | Tab  | le I - No                                   | on-Deri | vative  | Sec   | curiti | es Ac           | quired  | , Di                    | sposed (   | of, or Be   | eneficia   | ally Owne   | d   |                                     |  |  |  |
| Dat   |   |  | 2. Transa<br>Date<br>(Month/D               |         | Exe<br>f) if a  | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |        | Transaction Dis |   | 4. Securiti<br>Disposed | 4. Securities Acquired (A) o<br>Disposed Of (D) (Instr. 3, 4 |   | Benefic<br>Owned   | ies<br>cially<br>Following  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)   | n: Direct<br>r Indirect<br>nstr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership                      |  |  |
|   |   |  |   |         |   |   |        | Code            | v   | Amount                  | (A) or<br>(D)  | Price   | Report<br>Transa<br>(Instr. :  | ed<br>ction(s)<br>3 and 4)  |   |                                     | (Instr. 4)   |  |  |
| Common Stock/serp 12/31/2                                       |   |  |   |         | /2010   | 010   |        |                 | J <sup>(1)</sup>                                  |                         | 459  | A   | \$40.1   | 747 10  | ,939(8)   |                                     | D  |  |  |
| Common Stock  |   |  |   |         |   |   |        |                 |   |                         |  | 69  | ,861(8)  | D   |   |                                     |  |  |  |
|   |   | Т  | able II                                     |         |   |   |        |                 |   |                         | osed of<br>converti  |   |  | y Owned   |   |                                     |  |  |  |
| 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. Deer<br>Execution<br>if any<br>(Month/E | n Date, | 4.<br>Transa<br>Code (<br>8)                                    |   |        |                 | 6. Date Exerci<br>Expiration Dat<br>(Month/Day/Ye |                         | е  | 7. Title and Amou<br>of Securities<br>Underlying<br>Derivative Securi<br>(Instr. 3 and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)   | 9. Number<br>derivative<br>Securities<br>Beneficial<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | ly                                  | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|   |   |  |   |         | Code  | v   | (A)    |                 | Date<br>Exercisal                                 |                         | Expiration<br>Date   | Title   | Amount<br>or<br>Number<br>of<br>Shares   |   |   |                                     |  |  |  |
| Stock<br>Option   | \$16.8578   |  |   |         |   |   |        |                 | (2)   |                         | 04/26/2012   | Common<br>Stock   | 15,120   |   | 15,120 <sup>()</sup>  | 8)                                  | D  |  |  |
| Stock<br>Option   | \$22.1778   |  |   |         |   |   |        |                 | (3)   |                         | 04/25/2013   | Common<br>Stock   | 33,727   | ,   | 33,727  | 8)                                  | D  |  |  |
| Stock<br>Option   | \$24.2933   |  |   |         |   |   |        |                 | (4)   |                         | 04/23/2014   | Common<br>Stock   | 30,000   |   | 30,000 <sup>(i</sup>  | 8)                                  | D  |  |  |
| Stock<br>Option   | \$32.4  |  |   |         |   |   |        |                 | (5)   |                         | 04/22/2015   | Common<br>Stock   | 29,895   |   | 29,895 <sup>()</sup>  | 8)                                  | D  |  |  |
| Stock<br>Option   | \$21.8067   |  |   |         |   |   |        |                 | (6)   |                         | 04/22/2016   | Common<br>Stock   | 46,245   |   | 46,245 <sup>()</sup>  | 8)                                  | D  |  |  |
| Stock   | \$29.38   |  |   |         |   |   |        |                 | (7)   | TÌ.                     | 04/28/2017   | Common  | 31 755   |   | 31 755  | 8)                                  | 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 installments beginning on April 27, 2006.
- $3. \ The \ stock \ options \ will \ become \ exercisable \ in \ four \ equal \ installments \ beginning \ on \ April \ 26, \ 2007.$
- 4. The stock options will become exercisable in four equal installments beginning on April 24, 2008.
- 5. The stock options will become exercisable in four equal installments beginning on April 23, 2009.
- 6. The stock options will become exercisable in four equal annual installments beginning on April 23, 2010.
- 7. The stock options will become exercisable in four equal annual installments beginning on April 29, 2011.
- 8. All balances in the "Amount of Securities Beneficially Owned Following Reported Transactions" column reflect a 3-for-2 stock split effective December 21, 2010.

/s/ Timothy N. Jones 12/31/2010

Date

\*\* 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.