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 bu | urden | | | | | | | | | |
| hours per response: | 0.1 | | | | | | | | | |

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

| Name and Address of Reporting Person* Hardin John Wesley | | | | | | 2. Issuer Name and Ticker or Trading Symbol AMETEK INC/ [AME] | | | | | | | | | (CI | Officer (since title Oth | | | | | Issuer Owner r (specify |
|--|--|--|---|--------------|-----------|---|---|------|---|---|--|--------|---|---------------|----------------|--|-------------------------|---|----|--|---------------------------------------|
| (Last) 37 NOR | ΓΗ VALLE | | (Middle) | | | 3. Date of Earliest Transaction (Month/Day/Year) 12/31/2009 | | | | | | | | | | X Officer (give title below) PRES ELECTRONIC INSTRU | | | | · · | |
| (Street) PAOLI (City) | PA (Si | | 19301-08 (Zip) | 01 | _ 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Lin | | | | | | |
| | | Tab | le I - Nor | n-Deriv | /ative | e Se | curiti | es A | cqı | uired, | Dis | osed | of, c | or Ben | eficia | lly (| Owned | l | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | | ar) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Ė | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | | | 4 and Securiti | | es ally Following | 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 | Transac (Instr. 3 | | ction(s) | | | (3 4) |
| Common Stock/serp 12/31 | | | | | | 2009 | | | | J ⁽¹⁾ | | 878 A | | A | \$37.4 | 48 | 4,007 | | | D | |
| 401k Plan | | | | | | | | | | | | | | | | | 2 | 14 | | | 401k Plan |
| Common Stock | | | | | | | | | | | | | | | | | 31,775 | | | 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. Deems Execution if any (Month/Da | ion Date, Tr | | actior (Instr. | ion of Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | Exi (Md | Date Exe piration I onth/Day te te ercisable | Date //Year | | of Securities Underlying Derivative Secu (Instr. 3 and 4) Amo or Num | | | Derivative Security (Instr. 5) | | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | ly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) |

Explanation of Responses:

\$20.27

\$25,2867

\$33,2667

\$36.44

\$48.6

\$32.71

Stock

Option

Stock

Option Stock

Option

Stock

Option

Stock

Option

Stock

Option

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.

(D)

(2)

(3)

(4)

(5)

(6)

(7)

- 2. The stock options will become exercisable in four equal installments beginning on September 22, 2005.
- 3. The stock options will become exercisable in four equal installments beginning on April 27, 2006.
- 4. The stock options will become exercisable in four equal installments beginning on April 26, 2007.
- 5. The stock options will become exercisable in four equal installments beginning on April 24, 2008.
- 6. The stock options will become exercisable in four equal installments beginning on April 23, 2009.
- 7. The stock options will become exercisable in four equal annual installments beginning on April 23, 2010.

/s/ John W. Hardin 12/31/2009

** Signature of Reporting Person

Stock

Commor

Stock

Common

Stock

Common

Stock

Common

Stock

Common

Stock

09/21/2011

04/26/2012

04/25/2013

04/23/2014

04/22/2015

04/22/2016

5,876

3,203

6,099

7,415

9,712

29,760

5,876

3,203

6.099

7,415

9,712

29,760

D

D

D

D

D

D

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.