| SEC Form 4 |  |
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### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to<br>Section 16. Form 4 or Form 5<br>obligations may continue. See<br>Instruction 1(b). |
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| Instruction 1(b).  |
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## 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         |           |  |  |  |  |  |  |  |  |
|----------------------|-----------|--|--|--|--|--|--|--|--|
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| Estimated average bu | rden      |  |  |  |  |  |  |  |  |
| hours per response:  | 0.5       |  |  |  |  |  |  |  |  |

| 1. Name and Addre                           | ss of Reporting Perso<br>ZEBETH R | on*      | 2. Issuer Name and Ticker or Trading Symbol<br><u>AMETEK INC/</u> [ AME ] |                        | ationship of Reporting Pers<br>< all applicable)<br>Director                      | oon(s) to Issuer<br>10% Owner |
|---|-----------------------------------|----------|---|------------------------|---|-------------------------------|
| (Last) (First) (Middle)<br>666 THIRD AVENUE |                                   | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)<br>04/24/2007            |                        | Officer (give title below)  | Other (specify below)         |
| (Street)<br>NEW YORK                        | NY                                | 10017    | 4. If Amendment, Date of Original Filed (Month/Day/Year)                  | 6. Indiv<br>Line)<br>X | vidual or Joint/Group Filing<br>Form filed by One Repo<br>Form filed by More than | orting Person                 |
| (City)                                      | (State)                           | (Zip)    |   |                        | Person  | One Reporting                 |

#### 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. |   | 4. Securities<br>Disposed Of<br>5) |                        |         | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>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                             | nt (A) or<br>(D) Price |         | Transaction(s)<br>(Instr. 3 and 4)  |   | (1130.4)  |
| Common Stock                    | 04/24/2007                                 |   | <b>A</b> <sup>(1)</sup>     |   | 1,350                              | Α                      | \$36.44 | 118,305 <sup>(2)</sup>  | D   |   |
| Common Stock                    |  |   |                             |   |                                    |                        |         | 581,052 <sup>(2)</sup>  | Ι   | By<br>trust <sup>(3)</sup>  |

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, 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) |   | n of  |     | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 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)   | (D) | Date<br>Exercisable  | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |  |
| Stock<br>Options<br>(Right to<br>Buy)               | \$21.094 <sup>(4)</sup>   |  |   |                              |   |       |     | (5)  | 07/21/2011         | Common<br>Stock  | 5,250                                  |   | 5,250 <sup>(2)</sup>   | D  |  |
| Stock<br>Options<br>(Right to<br>Buy)               | \$25.28 <sup>(4)</sup>  |  |   |                              |   |       |     | (6)  | 04/26/2012         | Common<br>Stock  | 3,900                                  |   | 3,900 <sup>(2)</sup>   | D  |  |
| Stock<br>Options<br>(Right to<br>Buy)               | \$33.26 <sup>(4)</sup>  |  |   |                              |   |       |     | (7)  | 04/25/2013         | Common<br>Stock  | 3,645                                  |   | 3,645 <sup>(2)</sup>   | D  |  |
| Stock<br>Options<br>(Right to<br>Buy)               | \$36.44   | 04/24/2007                                 |   | A                            |   | 4,240 |     | (8)  | 04/23/2014         | Common<br>Stock  | 4,240                                  | \$36.44   | 4,240  | D  |  |

#### Explanation of Responses:

1. Constitutes restricted stock issued under the 2002 Stock Incentive Plan of Ametek Inc.

2. Total reflects a 3-for-2 stock split distributed by Ametek Inc. on November 27, 2006.

3. Held by trust of which the reporting person is a co-trustee or co-beneficiary.

4. Price reflects a 3-for-2 stock split distributed by Ametek Inc. on November 27, 2006.

5. The stock options will become exercisable in four equal annual installments beginning on July 22, 2005.

6. The stock options will become exercisable in four equal annual installments beginning on April 27, 2006.

7. The stock options will become exercisable in four equal annual installments beginning on April 26, 2007.

8. The stock options will become exercisable in four equal annual installments beginning on April 24, 2008.

### Remarks:

### /s/ Elizabeth R. Varet

\*\* Signature of Reporting Person Date

04/24/2007

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.