

McCarthy Margaret M  
 Form 3/A  
 October 20, 2010

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

|   |   |  |   |   |  |
|---|---|--|---|---|--|
| <p>1. Name and Address of Reporting Person *</p> <p>McCarthy Margaret M</p> <p>(Last) (First) (Middle)</p> <p>151 FARMINGTON AVENUE</p> <p>(Street)</p> <p>HARTFORD, CT 06156</p> <p>(City) (State) (Zip)</p> | <p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>02/26/2010</p> | <p>3. Issuer Name and Ticker or Trading Symbol</p> <p>AETNA INC /PA/ [AET]</p> | <p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p><input type="checkbox"/> Director <input type="checkbox"/> 10% Owner</p> <p><input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other</p> <p>(give title below) (specify below)</p> <p>CIO/SVP/Innov, Tech &amp; Serv Ops</p> | <p>5. If Amendment, Date Original Filed(Month/Day/Year)</p> <p>03/08/2010</p> | <p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person</p> <p><input type="checkbox"/> Form filed by More than One Reporting Person</p> |
|---|---|--|---|---|--|

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security<br>(Instr. 4) | 2. Amount of Securities Beneficially Owned<br>(Instr. 4) | 3. Ownership Form:<br>Direct (D)<br>or Indirect (I)<br>(Instr. 5) | 4. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|------------------------------------|--|---|--|
|------------------------------------|--|---|--|

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security<br>(Instr. 4) | 2. Date Exercisable and Expiration Date<br>(Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security<br>(Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security:<br>Direct (D)<br>or Indirect (I) | 6. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|---|---|--|--|--|--|
|   | Date Exercisable      Expiration Date                       | Title      Amount or Number of Shares  |  |  |  |

(Instr. 5)

|             |       |       |                 |                  |        |   |   |
|-------------|-------|-------|-----------------|------------------|--------|---|---|
| Stock Units | Â (1) | Â (1) | Common<br>Stock | 27,485.79<br>(2) | \$ (1) | D | Â |
|-------------|-------|-------|-----------------|------------------|--------|---|---|

## Reporting Owners

| Reporting Owner Name / Address                                       | Relationships |           |                                     |       |
|--|---------------|-----------|-------------------------------------|-------|
|  | Director      | 10% Owner | Officer                             | Other |
| McCarthy Margaret M<br>151 FARMINGTON AVENUE<br>HARTFORD,Â CTÂ 06156 | Â             | Â         | Â CIO/SVP/Innov,<br>Tech & Serv Ops | Â     |

## Signatures

Margaret M. McCarthy by Judith H. Jones,  
Attorney-in-Fact

10/20/2010

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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).
- (1) Reflects deferred stock unit account. Each unit represents a right to receive one share of Common Stock net of taxes 6 months following termination of employment.
- (2) Amended to correct total number of stock units reported. Of units reported, 6,703.91 are unvested as of 2/26/2010. 837.99 units will vest on each of October 2010, 2011 and 2012. Balance of remaining shares will vest in October 2014.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

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