

AETNA INC /PA/  
Form 4  
January 03, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN 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)

1. Name and Address of Reporting Person \*  
HANCOCK ELLEN M

(Last) (First) (Middle)

P. O. BOX 169

(Street)

RIDGEFIELD, CT 06877

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
AETNA INC /PA/ [AET]

3. Date of Earliest Transaction (Month/Day/Year)  
12/29/2006

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D) Code V Amount (D) Price			
Common Stock					8,000	D	
Common Stock					400	I	Held by Spouse and Stepdaughter

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

**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 control number.**

SEC 1474 (9-02)

**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. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)				
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
PHANTOM STOCK UNITS <u>(1)</u>	<u>(2)</u>	12/29/2006		A		191.061		<u>(1)</u>	<u>(1)</u>	COMMON STOCK	191.0
PHANTOM STOCK UNITS	<u>(2)</u>	11/30/2006 <sup>(4)</sup>		M	V	0.504		<u>(3)</u>	<u>(3)</u>	COMMON STOCK	0.50

**Reporting Owners**

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HANCOCK ELLEN M P. O. BOX 169 RIDGEFIELD, CT 06877		X		

**Signatures**

ELLEN M. HANCOCK, BY PAIGE L. FALASCO, ATTORNEY IN FACT

01/03/2007

                                \*\*Signature of Reporting Person

Date

**Explanation of Responses:**

- \* 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).
- UNITS ACCRUED UNDER THE AETNA INC. NON-EMPLOYEE DIRECTOR COMPENSATION PLAN (THE "PLAN")
- (1) PURSUANT TO DEFERRAL OF DIRECTOR'S FEES. SUBJECT TO TERMS OF PLAN, UNITS MAY BE SETTLED IN AETNA COMMON STOCK, IN CASH OR A COMBINATION OF BOTH UPON REPORTING PERSON'S RETIREMENT.
- (2) UNITS CONVERT TO COMMON STOCK ON A ONE FOR ONE BASIS.
- (3) UNITS ACCRUED UNDER THE PLAN PURSUANT TO DEFERRAL OF VESTED RESTRICTED STOCK UNITS. UNITS ARE SETTLED IN AETNA COMMON STOCK UPON REPORTING PERSON'S RETIREMENT.
- (4) .504 UNITS ACCRUED UNDER THE PLAN PURSUANT TO REINVESTMENT OF DIVIDEND EQUIVALENTS ON NOVEMBER 30, 2006.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.