

Casazza William James
 Form 4
 February 11, 2009

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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 *
 Casazza William James

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 AETNA INC., 151 FARMINGTON AVENUE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 02/09/2009

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Sr. VP & General Counsel

HARTFORD, CT 06156

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

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

(City) (State) (Zip)

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 Indirect Beneficial Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	02/09/2009		M	4,111 A \$0.00	0	D	
Common Stock	02/09/2009		F	1,380 (2) D \$34.21	0	D	
Common Stock	02/10/2009		M	10,678 A \$0.00	0	D	
Common Stock	02/10/2009		F	3,359 (2) D \$32.19	36,775	D	
Common Stock					3,258 (3)	I	By 401(k) Plan

Common Stock	836	I	Held in Custodial Account for Children
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(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)	8. Amount or Number of Shares
				Code	V (A) (D)	Date Exercisable Expiration Date	Title	
Restricted Stock Units	(1)	02/09/2009		M	4,111	(4) (4)	Common Stock	4,111
Restricted Stock Units	(1)	02/10/2009		M	10,678	(4) (4)	Common Stock	10,678

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Casazza William James AETNA INC. 151 FARMINGTON AVENUE HARTFORD, CT 06156			Sr. VP & General Counsel	

Signatures

William J. Casazza by Judith H. Jones, Attorney
-in-fact 02/11/2009

__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).

- (1) Each Restricted Stock Unit represents a right to receive one share of Aetna Inc. Common Stock net of taxes.
- (2) Represents tax withholding on vesting of previously reported Restricted Stock Units.
- (3) Represents the pro rata portion of the stock portion of Aetna Common Stock Fund held by reporting person on January 30, 2009. The information is based on information provided by the Plan Trustee as of that date.
- (4) Restricted Stock Units granted under the Aetna Inc. 2000 Stock Incentive Plan.

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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