

Coye Molly Joel
 Form 4
 June 01, 2009

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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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 *
 Coye Molly Joel

(Last) (First) (Middle)

HEALTH TECHNOLOGY
 CENTER, 524 SECOND STREET

(Street)

SAN FRANCISCO, CA 94107

(City) (State) (Zip)

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

3. Date of Earliest Transaction
 (Month/Day/Year)
 05/29/2009

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)	Price		
				Code	V	Amount	
COMMON STOCK	06/01/2009		M	A	3,393	3,642	D

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

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SEC 1474
 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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
Restricted Stock Units	<u>(1)</u>	05/29/2009		A	5,975	<u>(2)</u> / <u>(2)</u>	Common Stock	5,975
Restricted Stock Units	<u>(1)</u>	06/01/2009		M	3,393	<u>(3)</u> / <u>(3)</u>	Common Stock	3,393

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Coye Molly Joel HEALTH TECHNOLOGY CENTER 524 SECOND STREET SAN FRANCISCO, CA 94107	X			

Signatures

MOLLY J. COYE, M.D., by Melinda Westbrook, Attorney in Fact 06/01/2009

__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) Units convert to Common Stock on a one-for-one basis.
- (2) Restricted Stock Units granted under the Aetna Inc. Non-Employee Director Compensation Plan (the "Plan"). Subject to terms of the Plan, units will vest in four installments on August 29, 2009 [1,493 units], November 29, 2009 [1,494 units], February 28, 2010 [1,494 units] and May 29, 2010 [1,494 units], with payment of the units deferred until May 29, 2010. Upon payment date, units will be issued in Common Stock.
- (3) Restricted Stock Units granted under the Plan. Subject to terms of the Plan, units vest in four installments on August 31, 2008 [848 units], November 30, 2008 [848 units], February 28, 2009 [848] and May 30, 2009 [849], with payment of the units deferred until May 30, 2009.

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.