PEPCO HOLDINGS INC

Form 4

September 21, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

3235-0287

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Section 16. Form 4 or Form 5 obligations may continue.

Check this box

if no longer

subject to

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

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * Krumsiek Barbara J

2. Issuer Name and Ticker or Trading Symbol

PEPCO HOLDINGS INC [POM]

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

(Last)

(First)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year)

Filed(Month/Day/Year)

3.

09/19/2007

X_ Director

10% Owner

Other (specify

CALVERT GROUP, LTD., 4550 MONTGOMERY AVENUE

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Officer (give title

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

D

below)

BETHESDA, MD 20814

(City) (State) (Zip)

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

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

(Month/Day/Year)

TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

4. Securities

5. Amount of Securities Beneficially Owned Following Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

(A) or

Transaction(s)

Code V Amount (D) Price

(Instr. 3 and 4)

Common Stock

1,000

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. Transactio Code (Instr. 8)	5. Number of actionDerivative Securities 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)				7. Title and Amount of Underlying Securities (Instr. 3 and 4)		{ I
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock (1)	<u>(2)</u>	09/19/2007		A	76.365		(2)	(2)	Common Stock	76.365	
Phantom Stock (1)	(2)	09/20/2007		A	75.4006		(2)	(2)	Common Stock	75.4006	

Reporting Owners

Reporting Owner Name / Address	Relationships						
Transfer of the same of the sa	Director	10% Owner	Officer	Other			
Krumsiek Barbara J CALVERT GROUP, LTD. 4550 MONTGOMERY AVENUE BETHESDA, MD 20814	X						

Signatures

Barbara J. Krumsiek by Ellen Sheriff Rogers, Attorney-in-Fact

09/21/2007

**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).
- Acquired in consideration for services, with the number of shares of phantom stock calculated by dividing the amount of meeting fees and/or retainer payable (\$2,000 per meeting or that portion of the annual retainer of \$45,000 and, if applicable, Committee Chairman annual retainer of either \$5,000 or \$7,500, which the director elected to receive in phantom stock) by the market price of the Pepco Holdings, Inc. (PHI) shares at the close of business two business days before the meeting or retainer payment date, respectively.
- (2) Phantom stock on a date specified or to be specified by the participant is settled in cash in an amount equal to the market price of the PHI common stock on the settlement date.

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.

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