PECO II INC Form 4 August 14, 2007

FORM 4

5. Relationship of Reporting Person(s) to

OMB APPROVAL

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

OMB 3235-0287 Number:

if no longer subject to Section 16. Form 4 or

January 31, Expires: 2005

SECURITIES

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Estimated average burden hours per response... 0.5

Form 5 obligations may continue. See Instruction

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

2. Issuer Name and Ticker or Trading

1(b).

without par

value

(Print or Type Responses)

1. Name and Address of Reporting Person *

SMITH MATTHEW P (Last) (First) (Middle) 1376 STATE ROUTE 598			Symbol PECO	Symbol PECO II INC [(PIII)] 3. Date of Earliest Transaction (Month/Day/Year) 07/03/2007			(Check all applicable) _X Director			
			(Month/I							
(Street) GALION, OH 44833				4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
	(City)	(State)	(Zip) Tab	le I - Non-D	Derivative Securities A		of, or Beneficia	lly Owned		
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed	3. Transactic Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D)	1 5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of		
	Stock, without par value	07/03/2007		F	2,500 A \$ 0.88	1,317,450	D			
	Common Stock, without par value					1,000,000	I	By: Ashwood I LLC		
	Common Stock,					500,000	I	By: Ashwood		

II LLC

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Common Stock, without par value	38,000	I	By: Son-1
Common Stock, without par value	38,000	I	By: Son-2
Common Stock, without par value	38,000	I	By: Daughter

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. Transacti Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	.	ate	7. Title a Amount Underly Securitie (Instr. 3	of ing es	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title N	umber		

Reporting Owners

Reporting Owner Name / Address	Relationships						
· · · · · · · · · · · · · · · · · · ·	Director	10% Owner	Officer	Other			
SMITH MATTHEW P							
1376 STATE ROUTE 598	X	X					
GALION, OH 44833							

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Signatures

Kimberly J. Lauer For Matthew P Smith

08/14/2007

**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).

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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