PECO II INC Form SC 13G/A February 17, 2004

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. 3)¹

PECO II, Inc.
(Name of Issuer)

(Title of Class of Securities)

Common Shares, without par value

705221 10 9 (CUSIP Number)

December 31, 2003

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to de	esignate the rule pursua	ant to which this	Schedule is filed:
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"Rule 13d-1(b)

"Rule 13d-1(c)

x Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 (Act) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, *see* the *Notes*).

¹ The remainder of this cover page shall be filled out for a reporting person s initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

CUSIP No. 70522	1 10 9 13G	Page 2 of 8 Pages
1. NAME OF R	EPORTING PERSONS	
I.R.S. IDENT	TIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY).	
James L. G	breen	
2. CHECK THE	E APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)	
		(a) "
		(b) "
Not Applic	able	
3. SEC Use Onl	y	
4. CITIZENSHI	P OR PLACE OF ORGANIZATION	
United Stat	tes	
NUMBER OF	5. SOLE VOTING POWER	
SHARES		
BENEFICIALLY	254,958	
OWNED BY	6. SHARED VOTING POWER	
EACH		
REPORTING	2,252,200	
PERSON	7. SOLE DISPOSITIVE POWER	
WITH		
	254,958	
	8. SHARED DISPOSITIVE POWER	

2,252,200

9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	2,507,158
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)
	Not Applicable
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9
	11.6%
12.	TYPE OF REPORTING PERSON (See Instructions)
	IN

CUSIP No. 70522	1 10 9	13G	Page 3 of 8 Pages
1. Names of Rep	porting Persons.		
I.R.S. Identifi	cation Nos. of above perso	ons (entities only).	
Mary Janet	Green		
The Green	Family Trust		
2. Check the Ap	propriate Box if a Member	r of a Group (See Instructions)	
(a) "			
(p)			
Not Applic	able		
3. SEC Use Onl	EC Use Only		
4. Citizenship o	r Place of Organization		
United Stat	tes		
NUMBER OF	5. Sole Voting Power		
SHARES			
BENEFICIALLY	0		
OWNED BY	6. Shared Voting Pov	/er	
EACH			
REPORTING	2,252,200		
PERSON	7. Sole Dispositive Po	ower	
WITH			
	0		
	8. Shared Dispositive	Power	

	2,252,200
9.	Aggregate Amount Beneficially Owned by Each Reporting Person
	2,252,200
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
	··
	Not Applicable
11.	Percent of Class Represented by Amount in Row (9)
	10.5%
12.	Type of Reporting Person (See Instructions)
	IN

PECO II, INC.

Schedule 13G of James L. Green, Mary Janet Green and The Green Family Trust

Item 1(a). Name of Issuer:

PECO II, Inc.

Item 1(b). Address of Issuer s Principal Executive Offices:

1376 State Route 598, Galion, Ohio 44833

Item 2(a). Name of Person Filing:

James L. Green and Mary Janet Green, individually and as co-trustees of The Green Family Trust. A Joint Filing Agreement is attached hereto as Exhibit A.

Item 2(b). Address of Principal Business Office or, if None, Residence:

1376 State Route 598, Galion, Ohio 44833

Item 2(c). Citizenship:

United States

Item 2(d). Title of Class of Securities:

Common Shares, without par value

Item 2(e). CUSIP Number:

705221 10 9

Item 3: If This Statement is Filed Pursuant to Rules 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:

- (a) "Broker or dealer registered under Section 15 of the Exchange Act;
- (b) "Bank as defined in Section 3(a)(6) of the Exchange Act;
- (c) "Insurance company as defined in Section 3(a)(19) of the Exchange Act;
- (d) "Investment company registered under Section 8 of the Investment Company Act;
- (e) "An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);

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- (f) An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
- (g) "A parent holding company or control person in accordance with Rule 13d-1(b)(ii)(G);
- (h) "A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
- (i) " A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j) "Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Item 4. Ownership.

(a) Amount beneficially owned:

James L. Green: An aggregate of 2,507,158 Common Shares are beneficially owned. Of the aggregate amount, 3,600 and 251,358 Common Shares are issuable to Mr. Green within 60 days after December 31, 2003 upon the exercise of options granted under the Issuer s 1997 Non-Qualified Stock Option Plan and 2000 Performance Plan, respectively; and 2,252,200 Common Shares are held beneficially and of record by The Green Family Trust. As co-trustees of The Green Family Trust, each of James L. Green and Mary Janet Green has voting and dispositive power of the securities held by the trust.

Mary Janet Green and The Green Family Trust: An aggregate of 2,252,200 Common Shares are beneficially owned, which includes the 2,252,200 Common Shares that are held beneficially and of record by The Green Family Trust. As co-trustees of The Green Family Trust, each of James L. Green and Mary Janet Green has voting and dispositive power of the securities held by the trust.

(b) Percentage of class:

James L. Green	11.6%
Mary Janet Green and The Green Family Trust	10.5%

- (c) Number of shares as to which such person has:
- (i) Sole power to vote or direct the vote:

James L. Green	254,958
Mary Janet Green and The Green Family Trust	0

(ii) Shared power to vote or direct the vote:

James L. Green	2,252,200
Mary Janet Green and The Green Family Trust	2,252,200

(iii) Sole power to dispose or direct the disposition of:

James L. Green	254,958
Mary Janet Green and The Green Family Trust	0

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(iv) Shared power to dispose or direct the disposition of:

James L. Green 2,252,200

Mary Janet Green and The Green Family Trust

2,252,200

Item 5. Ownership of Five Percent or Less of a Class.

Not Applicable

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

In their capacities as co-trustees of the Green Family Trust, each of James L. Green and Mary Janet Green has the power to direct the receipt of dividends from, and the proceeds from the sale of, the securities held by the trust.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent

Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications.

Not Applicable

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 17, 2004

/s/ James L. Green

James L. Green

/s/ Mary Janet Green

Mary Janet Green

/s/ James L. Green

The Green Family Trust,

James L. Green, Co-Trustee

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Exhibit A

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) promulgated under the Securities Exchange Act of 1934, as amended, the undersigned agree to the joint filing of a Statement on Schedule 13G (including any and all amendments thereto) (the Statement) with respect to the Common Shares, without par value, of PECO II, Inc. beneficially owned by the undersigned, and further agree to the filing of this agreement as an exhibit thereto. In addition, each party to this agreement expressly authorizes each other party to this Agreement to file on its behalf any and all amendments to the Statement.

Dated: February 17, 2004

/s/ James L. Green

James L. Green

/s/ Mary Janet Green

Mary Janet Green

/s/ James L. Green

The Green Family Trust,

James L. Green, Co-Trustee

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