Lehmann Marc Form 5 April 12, 2011

FORM 5

OMB APPROVAL

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

OMB 3235-0362 Number:

January 31,

2005

no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box if

Expires: Estimated average

burden hours per response... 1.0

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported

Form 4 Transactions Reported

30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * Lehmann Marc

(First)

2. Issuer Name and Ticker or Trading Symbol

3. Statement for Issuer's Fiscal Year Ended

5. Relationship of Reporting Person(s) to

Issuer

268 PARK DRIVE

(Last)

POWER EFFICIENCY CORP

(Check all applicable)

[PEFF]

X Director 10% Owner

(Month/Day/Year) 12/31/2010

Officer (give title below)

Other (specify below)

(Middle)

(Street) 4. If Amendment, Date Original

6. Individual or Joint/Group Reporting

Filed(Month/Day/Year)

(check applicable line)

BAL HARBOUR, Â FLÂ 33154

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

(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

3. Transaction Code (Month/Day/Year) (Instr. 8)

4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year

6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)

7. Nature of Indirect Beneficial Ownership (Instr. 4)

or

Amount (D) Price

(A)

(Instr. 3 and 4)

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 2270 (9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount o
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Derivative	Expiration Date	Underlying Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr 3)	Drice of		(Month/Day/Vear)	(Inetr 8)	Acquired (A)		

Edgar Filing: Lehmann Marc - Form 5

Derivative or Disposed of Security (D)

(Instr. 3, 4, and 5)

> Expiration Title (A) (D) Date Amoun

Exercisable Date

or Number

of Share

62,50

Common

Common Stock \$ 0.17 08/12/2010 Â A4 62,500 \hat{A} \hat{A} $\frac{(1)}{(1)}$ 08/11/2020 Stock

Options

Reporting Owners

Relationships Reporting Owner Name / Address

Director 10% Owner Officer Other

Lehmann Marc

ÂX Â 268 PARK DRIVE

BAL HARBOUR, Â FLÂ 33154

Signatures

Marc Lehmann 04/12/2011

**Signature of Date

Reporting Person

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) 31,250 become exercisable on 9/30/2010, 31,250 become exercisable on 12/31/2010.
- (2) Options granted to Reporting Person for service on the Board of Directors.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.

Reporting Owners 2