STRASSER STEVEN Z

Form 4

February 25, 2010

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

3235-0287 Number:

January 31, Expires: 2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

STRASSER STEVEN Z

2. Issuer Name and Ticker or Trading

Symbol

POWER EFFICIENCY CORP

[PEFF]

5. Relationship of Reporting Person(s) to

Issuer

(Last) (First) (Middle)

3. Date of Earliest Transaction

(Month/Day/Year) 02/24/2010

_X__ Director X__ 10% Owner X_ Officer (give title Other (specify

(Check all applicable)

below) **CEO**

3960 HOWARD HUGHES PARKWAY, SUITE 460

> (Street) 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

Following

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

LAS VEGAS, NV 89109

Security

(Instr. 3)

(City) 1. Title of 2. Transaction Date 2A. Deemed

(State)

(Month/Day/Year) Execution Date, if

(Month/Day/Year)

(Zip)

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

5. Amount of Securities Beneficially Owned

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

Reported (A) Transaction(s) or (Instr. 3 and 4)

Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

3. Transaction Date 3A. Deemed 1. Title of 5. Number of

6. Date Exercisable and

7. Title and Amount of **Underlying Securities**

Derivative (Month/Day/Year) Execution Date, if TransactionDerivative **Expiration Date** Conversion

Edgar Filing: STRASSER STEVEN Z - Form 4

Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Year)		(Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Series C-1 Preferred Stock	\$ 0.3 (4)	02/24/2010		P	1,875	<u>(1)</u>	<u>(2)</u>	Common Stock	250,000 (4)
Common Stock Warrants	\$ 0.4	02/24/2010		P(3)	93,750	(1)	12/10/2014	Common Stock	93,750

Reporting Owners

Reporting Owner Name / Address	Relationships				
coporting of the control of the cont	Director	10% Owner	Officer	Other	
STRASSER STEVEN Z 3960 HOWARD HUGHES PARKWAY SUITE 460 LAS VEGAS, NV 89109	X	X	CEO		

Signatures

Steven Strasser 02/25/2010

**Signature of 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) Immediately
- (**2**) None
- (3) These warrants were part of a purchase of Series C-1 Convertible Preferred Stock as described above.
- (4) On December 11, 2010, the Series C-1 Convertible Preferred Stock conversion price increases to \$0.40, and the amount of underlying common stock the Series C-1 Convertible Preferred Stock converts into becomes 187,500.

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.

Reporting Owners 2