

EZ EM INC  
Form 4  
September 29, 2006

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**PEACOCK JEFFREY S**

(Last) (First) (Middle)

1111 MARCUS AVENUE, SUITE LL-26

(Street)

LAKE SUCCESS, NY 110421034

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**EZ EM INC [EZEM]**

3. Date of Earliest Transaction (Month/Day/Year)  
**09/28/2006**

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
 Officer (give title below) \_\_\_ Other (specify below)

Senior VP - Global Scientific

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
\_\_\_ Form filed by More than One Reporting Person

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  |                                | (A) or (D) Code V Amount (D) Price                                |   |  |                                   |
| Common Stock                    | 09/28/2006                           |  | M                              | 9,682 A \$ 6.56   | 9,682   | D  |                                   |

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)**

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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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | Amount or Number of Share |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|---------------------------|
| Common Stock Option <sup>(1)</sup>         | \$ 6.56  | 09/28/2006                           |  | M                              | 9,682   | 11/26/1997 <sup>(2)</sup> 11/25/2006                     | Common Stock  | 9,682                     |
| Common Stock Option <sup>(3)</sup>         | \$ 14.23   |                                      |  |                                |   | 01/17/2005 11/14/2014                                    | Common Stock  | 15,000                    |
| Common Stock Option <sup>(3)</sup>         | \$ 14.48   |                                      |  |                                |   | 06/02/2006 06/01/2015                                    | Common Stock  | 13,000                    |
| Common Stock Option <sup>(3)</sup>         | \$ 17.49   |                                      |  |                                |   | 05/16/2006 05/15/2016                                    | Common Stock  | 15,000                    |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |                               |       |
|--|---------------|-----------|-------------------------------|-------|
|  | Director      | 10% Owner | Officer                       | Other |
| PEACOCK JEFFREY S<br>1111 MARCUS AVENUE<br>SUITE LL-26<br>LAKE SUCCESS, NY 110421034 |               |           | Senior VP - Global Scientific |       |

## Signatures

By: Joseph A. Cacchioli, as Attorney-In-Fact 09/29/2006

\*\*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).
- (1) Options granted under E-Z-EM's Employee Stock Option Plan.
- (2) Options are exercisable 50% per year commencing November 26, 1997.
- (3) Options granted under E-Z-EM's 2004 Stock and Incentive Award Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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