

MULCAHY J PATRICK  
 Form 4  
 November 17, 2004

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL  
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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 \*  
 MULCAHY J PATRICK

2. Issuer Name and Ticker or Trading Symbol  
 ENERGIZER HOLDINGS INC  
 [ENR]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 CHIEF EXECUTIVE OFFICER

(Last) (First) (Middle)  
 ENERGIZER HOLDINGS,  
 INC., 533 MARYVILLE  
 UNIVERSITY DRIVE  
 (Street)

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 11/15/2004

ST. LOUIS, MO 63141  
 (City) (State) (Zip)

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

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) |
|---------------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
| Energizer Holdings, Inc. Common Stock |                                      |  |                                | (A)<br>or<br>(D)  | 299,232   | D  |                                   |
| Energizer Holdings, Inc. Common Stock |                                      |  |                                | (A)<br>or<br>(D)  | 28,999  | I  | By 401(k)                         |

Energizer Holdings, Inc. Common Stock 12,611 I by Spouse

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. 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 Security (Instr. 3 and 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|
|  |  |                                      |  | Code V                         | (A) (D)   | Date Exercisable Expiration Date                         | Title An Nu Sh  |
| Phantom Stk Units in Deferred Compensation Plan CM       | \$ 0   | 11/15/2004                           |  | A                              | 7,491   | (1) (1)  | Energizer Holdings, Inc. Common Stock 7                     |
| Phantom Stock Units in Deferred Compensation Plan        | \$ 0   | 11/15/2004                           |  | A                              | 29,965  | (2) (2)  | Energizer Holdings, Inc. Common Stock 2                     |
| Non-Qualified Stock Option 5/08/00                       | \$ 17  |                                      |  |                                |   | 05/08/2001 05/07/2010                                    | Energizer Holdings, Inc. Common Stock 50                    |
| Phantom Stock Units in Executive Savings Investment Plan | \$ 0   |                                      |  |                                |   | (3) (2)  | Energizer Holdings, Inc. Common Stock 9                     |
| Restricted Stock   | \$ 0   |                                      |  |                                |   | (4) (4)  | Energizer Holdings, Inc. Common Stock 13                    |

