ENERGIZER HOLDINGS INC

Form 4

August 16, 2007

FORM 4

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

OMB Number:

3235-0287

2005

0.5

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires:

OMB APPROVAL

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response...

subject to Section 16. Form 4 or Form 5

obligations

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

SECURITIES

may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading MULCAHY J PATRICK Issuer Symbol **ENERGIZER HOLDINGS INC** (Check all applicable) [ENR] (Last) (First) (Middle) 3. Date of Earliest Transaction _X__ Director (Month/Day/Year)

08/14/2007

10% Owner Other (specify Officer (give title

ENERGIZER HOLDINGS. INC., 533 MARYVILLE UNIVERSITY DRIVE

> (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

ST. LOUIS, MO 63141

(State)

(Zip)

(City)

Stock

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative S	ecurit	ies Acquir	ed, Disposed of,	or Beneficially	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securitie our Disposed (Instr. 3, 4 a	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Energizer			Code V	Amount	or (D)	Price	(Instr. 3 and 4)	(msu. 4)		
Holdings, Inc. Common Stock	08/14/2007		M	500,000	A	\$ 17	929,232	D		
Energizer Holdings, Inc. Common	08/14/2007		S	500	D	\$ 100.4	928,732	D		

Energizer Holdings, Inc. Common Stock	08/14/2007	S	100	D	\$ 100.41	928,632	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	800	D	\$ 100.42	927,832	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	100	D	\$ 100.43	927,732	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	100	D	\$ 100.45	927,632	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	500	D	\$ 100.5	927,132	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	700	D	\$ 100.51	926,432	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	500	D	\$ 100.55	925,932	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	500	D	\$ 100.6	925,432	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	300	D	\$ 100.63	925,132	D
	08/14/2007	S	500	D		924,632	D

Energizer Holdings, Inc. Common Stock					\$ 100.64		
Energizer Holdings, Inc. Common Stock	08/14/2007	S	400	D	\$ 100.67	924,232	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	800	D	\$ 100.68	923,432	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	1,000	D	\$ 100.69	922,432	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	2,300	D	\$ 100.7	920,132	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	200	D	\$ 100.71	919,932	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	300	D	\$ 100.72	919,632	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	800	D	\$ 100.73	918,832	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	700	D	\$ 100.74	918,132	D
	08/14/2007	S	900	D		917,232	D

Energizer Holdings, Inc. Common Stock					\$ 100.75		
Energizer Holdings, Inc. Common Stock	08/14/2007	S	700	D	\$ 100.76	916,532	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	500	D	\$ 100.77	916,032	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	900	D	\$ 100.79	915,132	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	3,000	D	\$ 100.8	912,132	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	200	D	\$ 100.81	911,932	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	800	D	\$ 100.82	911,132	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	200	D	\$ 100.83	910,932	D
Energizer Holdings, Inc. Common Stock	08/14/2007	S	400	D	\$ 100.84	910,532	D
	08/14/2007	S	1,000	D		909,532	D

Energizer \$
Holdings, 100.86

Inc.
Common
Stock

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)	4. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Secur (Instr.	int of lying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secun Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MULCAHY J PATRICK
ENERGIZER HOLDINGS, INC.
533 MARYVILLE UNIVERSITY DRIVE
ST. LOUIS, MO 63141

Signatures

J. PATRICK MULCAHY 08/16/2007

**Signature of Reporting Date
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).

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

Reporting Owners 5

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