ENERGIZER Form 4	RHOLDINGS	INC									
September 15	5, 2006										
FORM	<b>4</b> UNITE	D STATES						NGE (	COMMISSION	OMB	PROVAL 3235-0287
Check this	s box		vv as.	ningto	n, I	D.C. 205	949			Number:	January 31,
if no longer subject to Section 16. Form 4 or Form 5 obligations may continue STATEMENT OF CHAN					GES IN BENEFICIAL OWNERSHIP OF SECURITIES 6(a) of the Securities Exchange Act of 1934, ility Holding Company Act of 1935 or Sectio vestment Company Act of 1940					Expires: 2005 Estimated average burden hours per response 0.5	
1(b).											
(Print or Type R	esponses)										
	ddress of Reportin NN GAYLE G		2. Issuer Symbol ENERG [ENR]			Ficker or T		-	5. Relationship of Issuer (Chec	Reporting Pers	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction Direct				Director X Officer (give		Owner er (specify		
ENERGIZEI INC., 533 M UNIVERSIT		5,	(Month/Da 09/14/20	-					below)	below)	
ST. LOUIS,	(Street)		4. If Amer Filed(Mont			e Original			6. Individual or Jo Applicable Line) _X_ Form filed by 0 Form filed by M	One Reporting Pe	erson
(City)	(State)	(Zip)	Table	I Nor	Da		• • • • •	4:00 4 00	Person	· Danafiaial	le: Oerer e d
	. ,				-De				uired, Disposed of		•
1.Title of Security2. Transaction Date (Month/Day/Year)2A. Deemed Execution Date, if any (Month/Day/Year)		Code (D) (Instr. 8) (Instr. 3, 4 and 5) (A)			d of	S. Another of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial Ownership (Instr. 4)			
<b>.</b> .				Code	V	Amount	or (D)	Price	(Instr. 3 and 4)		
Energizer Holdings, Inc. Common Stock	09/14/2006			М		3,333 (1)	A	\$ 30.1	3,606	D	
Energizer Holdings, Inc. Common Stock	09/14/2006			S		3,333 (1)	D	\$ 70	273	D	

Energizer			
Holdings,			
Inc.	3,093	Ι	By 401(k)
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.

# 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. 5. Number Transaction Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Ame Underlying Secu (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	A Title N of
Non-Qualified Stock Option 9/23/02	\$ 30.1	09/14/2006		М		3,333 (1)	09/23/2005 <u>(2)</u>	09/22/2012	Energizer Holdings, Inc. Common Stock
Non-Qualified Stock Option 10/19/04	\$ 46.13						10/19/2005 <u>(3)</u>	10/18/2014	Energizer Holdings, Inc. I Common Stock
Non-Qualified Stock Option 3/17/03	\$ 26.64						03/17/2004(4)	03/16/2013	Energizer Holdings, Inc. 4 Common Stock
Phantom Stk Units in Deferred Compensation Plan CM	\$ 0						<u>(5)</u>	(5)	Energizer Holdings, Inc. Common Stock
Phantom Stock	\$ 0						(6)	(6)	Energizer

Units in Deferred Compensation Plan				Holdings, Inc. Common Stock	
Phantom Stock Units in Executive Savings Investment Plan	\$ 0	<u>(6)</u>	<u>(6)</u>	Energizer Holdings, Inc. Common Stock	
Phantom Units in DCP - Performance	\$ 0	(7)	<u>(6)</u>	Energizer Holdings, Inc. Common Stock	
Restricted Stock Equivalent 10/19/04	\$ 0	<u>(8)</u>	<u>(8)</u>	Energizer Holdings, Inc. Common Stock	
Restricted Stock Equivalents 5/19/03	\$ 0	05/19/2006 <sup>(9)</sup>	05/19/2012	Energizer Holdings, Inc. Common Stock	-

## **Reporting Owners**

Reporting Owner Name / Address		Relationships							
1	Director	10% Owner	Officer	Other					
STRATMANN GAYLE G ENERGIZER HOLDINGS, INC. 533 MARYVILLE UNIVERSITY DRI ST. LOUIS, MO 63141	IVE		VP, GENERAL COUNSEL						
Signatures									
GAYLE G. STRATMANN 09/15/2	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) Non-Qualified Stock Option exercise, and sale of the shares acquired, was made pursuant to a 10b5-1 plan.
- (2) Exercisable at the rate of 33 1/3% on grant date in the years 2005, 2006 and 2007.

- (3) Exercisable at a rate of 25% per year commencing October 19, 2005.
- (4) Exercisable at a rate of 20% per year commencing March 17, 2004.
- (5) Company match on deferrals of 2005 bonus payments into Energizer phantom stock units in Deferred Compensation Plan vests 3 years from grant, provided matched deferral remains in units for a period of one year.
- (6) Phantom stock units are payable in cash following termination of the Reporting Person's employment with Energizer Holdings, Inc.

25% of phantom stock units granted will vest on 10/11/08, 25% will vest in November, 2008, only if the Company's compounded annual growth rate (CAGR) for earnings per share exceeds 10% for the preceding 3 year period, and the remaining 50% will vest in entirety at 10% of the preceding 3 year period.

(1) that time only if CAGR equals or exceeds 15% (with incremental vesting between 10 and 15%). All units that do not vest will be forfeited.

Restricted Stock Equivalents will convert into shares of Energizer Holdings, Inc. common stock - 25% on 10/19/05, 25% on 10/19/06, 25% on 10/19/07 and 25% on 10/19/08 unless Reporting Person elects to defer conversion until retirement or other termination, or unless

(8) 25 % on 10/19/07 and 25 % on 10/19/08 unless Reporting Ferson elects to defer conversion undirfement of other termination, of unless deferral is mandated by Energizer Holdings, Inc. Equivalents are subject to forfeiture if Reporting Person voluntarily terminates employment prior to conversion dates, other than upon retirement after attaining age 55.

Restricted Stock Equivalents will convert into shares of Energizer Common Stock - 1/3 on 5/19/06, 1/3 on 5/19/09 and 1/3 on 5/19/12, unless Reporting Person elects to defer conversion until retirement or other termination, or unless deferral of conversion is mandated by

 (9) unless reporting reason elects to delet conversion until refinement of other termination, of unless deletation conversion is mandated by Energizer Holdings, Inc. Equivalents subject to forfeture if Reporting Person voluntarily terminates employment prior to conversion dates, other than upon retirement after attaining age 55.

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.