

CLOROX CO /DE/

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 8/11/2006 For Period Ending 8/9/2006

Address	THE CLOROX COMPANY 1221 BROADWAY OAKLAND, California 94612-1888
Telephone	510-271-7000
CIK	0000021076
Industry	Personal & Household Prods.
Sector	Consumer/Non-Cyclical
Fiscal Year	06/30

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FORM 4

[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

OMB APPROVAL
OMB Number: 3235-0287
Expires: January 31, 2008
Estimated average burden hours per response... 0.5

**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(f) of the
Investment Company Act of 1940

1. Name and Address of Reporting Person * PEIROS LARRY <small>(Last) (First) (Middle)</small> 1221 BROADWAY <small>(Street)</small> OAKLAND, CA 946121888 <small>(City) (State) (Zip)</small>	2. Issuer Name and Ticker or Trading Symbol CLOROX CO /DE/ [CLX] 3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">8/9/2006</p>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Group Vice President 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	8/9/2006		S (I)		500	D	\$59.61	28923.00	D	
Common Stock	8/9/2006		S (I)		1000	D	\$59.60	27923.00	D	
Common Stock	8/9/2006		S (I)		1500	D	\$59.58	26423.00	D	
Common Stock	8/9/2006		S (I)		1679	D	\$59.55	24744.00	D	
Common Stock	8/9/2006		S (I)		1000	D	\$59.52	23744.00	D	
Common Stock	8/9/2006		S (I)		3500	D	\$59.50	20244.00	D	
Common Stock	8/9/2006		S (I)		4000	D	\$59.40	16244.00	D	
Common Stock								520.81	I	By E RIP
Common Stock								22779.00	I	By Trust

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. 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		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		(A)	(D)	Date Exercisable	Expiration Date				

Explanation of Responses:

(1) Transaction executed pursuant to a pre-planned trading program adopted by reporting person in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PEIROS LARRY 1221 BROADWAY OAKLAND, CA 946121888			Group Vice President	

Signatures

By: By Angela Hilt, Attorney-in-Fact for

8/11/2006

** Signature of Reporting Person

Date

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

* 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.

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.

August 3, 2006

Securities and Exchange Commission
450 - Fifth Street - N.W.
Washington, DC 20549

Ladies and Gentlemen:

This letter authorizes the following representatives of The Clorox Company, acting singly, to execute and file with you on my behalf future Forms 3, 4 and 5 respecting my holdings of equity securities of The Clorox Company:

Laura Stein, Senior Vice President, General Counsel & Secretary
Angela Hilt, Senior Corporate Counsel
Cheryl Brice, Assistant Secretary

Sincerely,

/s/ Lawrence S. Peiros
Name: Lawrence S. Peiros
Title: Group Vice President