FORM 4

FILED PURSUANT TO SECTION 16(a) OF THE SECURITIES EXCHANGE ACT OF 1934
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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 *

TICKNOR CAROLYN M

2. Issuer Name and Ticker or Trading Symbol

CLOROX CO /DE/ [ CLX ]

3. Date of Earliest Transaction (MM/DD/YYYY)

6/29/2007

4. If Amendment, Date Original Filed (MM/DD/YYYY)

5. Relationship of Reporting Person(s) to Issuer

___ Director

10% Owner

Officer (give title below)

Other (specify below)

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

1. Title of Security

Deferred Stock Units

2. Trans. Date

6/29/2007

3. Trans. Code

A

4. Securities Acquired (A) or Disposed of (D)

302

5. Amount of Securities Beneficially Owned Following Reported Transaction(s)

302.00

6. Ownership Form:

Direct (D)

Indirect (I)

7. Nature of Indirect Beneficial Ownership

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

1. Title of Derivative Security

Deferred Stock Units

2. Conversion or Exercise Price of Derivative Security

1-for-1

Table of Content:

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading Symbol

3. Date of Earliest Transaction (MM/DD/YYYY)

4. If Amendment, Date Original Filed (MM/DD/YYYY)

5. Relationship of Reporting Person(s) to Issuer

6. Individual or Joint/Group Filing (Check Applicable Line)

1. Title of Security

Deferred Stock Units

2. Trans. Date

6/29/2007

3. Trans. Code

A

4. Securities Acquired (A) or Disposed of (D)

302

5. Amount of Securities Beneficially Owned Following Reported Transaction(s)

302.00

6. Ownership Form:

Direct (D)

Indirect (I)

7. Nature of Indirect Beneficial Ownership

Explanation of Responses:

(1) 1-for-1

(2) Receipt of Deferred Stock Units in lieu of receipt of quarterly director's fees.

(3) The Deferred Stock Units will be settled 100% in Clorox stock upon the reporting person's retirement or other termination of service as a Director.

Reporting Owners

Reporting Owner Name / Address

TICKNOR CAROLYN M

1221 BROADWAY

OAKLAND, CA 946121888

Signatures

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

7/3/2007
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).


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.