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 *
MATSCHULLAT ROBERT W
1221 BROADWAY
OAKLAND, CA 946121888

2. Issuer Name and Ticker or Trading Symbol
CLOROX CO /DE/ [ CLX ]

3. Date of Earliest Transaction (MM/DD/YYYY)
9/30/2005

4. If Amendment, Date Original Filed

5. Relationship of Reporting Person(s) to Issuer

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

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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Trans. Date</th>
<th>Deemed Execution Date, if any</th>
<th>Trans. Code (Instr. 8)</th>
<th>Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deferred Stock Units</td>
<td>9/30/2005 A (2) 787.72 (3) (3) Common Stock 787.72 $0 14761.18 D</td>
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<tr>
<td>Deferred Stock Units</td>
<td>12/31/2005 A (2) 329.58 (3) (3) Common Stock 329.58 $0 15090.76 D</td>
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<tr>
<td>Deferred Stock Units</td>
<td>1/17/2006 A (4) 1343.85 (3) (3) Common Stock 1343.85 $0 16434.61 D</td>
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</tr>
</tbody>
</table>

Explanation of Responses:

(1) 1-for-1
(2) Receipt of Deferred Stock Units in lieu of receipt of quarterly director's fee.
(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.
(4) Annual $75,000 award of Deferred Stock Units pursuant to the 2005 Stock Incentive Plan.
Signatures

By: By Angela Hilt, Attorney-in-Fact for 1/19/2006

** 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).


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.
January 10, 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/ Robert W. Matschullat
Name:  Robert W. Matschullat
Title:  Presiding Director