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 *

STEIN LAURA
(1221 BROADWAY, OAKLAND, CA 946121888)

2. Issuer Name and Ticker or Trading Symbol

CLOROX CO/DE/ [ CLX ]

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)

_____ Director  ____ 10% Owner

_X__ Officer (give title below)  ____ Other (specify below)

Sr. VP - General Counsel

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

10/10/2007

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

10/11/2007

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

<table>
<thead>
<tr>
<th>1. Title of Security (Instr. 3)</th>
<th>2. Trans. Date</th>
<th>2A. Deemed Execution Date, if any</th>
<th>3. Trans. Code (Instr. 8)</th>
<th>4. Securities Acquired (A) or Disposed of (D) (Instr. 3 and 4)</th>
<th>5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>7. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>10/10/2007</td>
<td>A (1)</td>
<td>V</td>
<td>3750 A</td>
<td>$62.70</td>
<td>15184.00</td>
<td>D</td>
</tr>
<tr>
<td>Common Stock</td>
<td>10/10/2007</td>
<td>F (2)</td>
<td>V</td>
<td>55 D</td>
<td>$0</td>
<td>15129.00</td>
<td>D</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>1. Title of Derivative Security (Instr. 3)</th>
<th>2. Conversion or Exercise Price of Derivative Security</th>
<th>3. Trans. Date</th>
<th>3A. Deemed Execution Date, if any</th>
<th>4. Trans. Code (Instr. 8)</th>
<th>5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3 and 5)</th>
<th>6. Date Exercisable and Expiration Date</th>
<th>7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>8. Price of Derivative Security (Instr. 5)</th>
<th>9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>11. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>Date Exercisable or Expiration Date</td>
<td>Code V (A) (D) Date Exercisable/Expiration Date</td>
<td>Title</td>
<td>Amount or Number of Shares</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:

(1) Settlement of 2004 Performance Unit Grant that vested 10/10/07, which the reporting person has elected to defer pursuant to the 2005 Stock Incentive Plan.

(2) This Form 4 has been updated to reflect that 55 shares were withheld to cover certain taxes in connection with the settlement of the 2004 Performance Unit Grant.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>STEIN LAURA 1221 BROADWAY OAKLAND, CA 946121888</td>
<td>Sr. VP - General Counsel</td>
</tr>
</tbody>
</table>

Signatures

By: By Angela Hilt, Attorney-in-Fact for 8/28/2008
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.