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 *
   SHANNON MICHAEL E
   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)
   
   ___ X __ Director
   _____ 10% Owner
   _____ Officer (give title below)
   _____ Other (specify below)

6. Individual or Joint/Group Filing (Check Applicable Line)
   
   _X_ Form filed by One Reporting Person
   ___ 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
   3. Trans. Code
   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)

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Securities Acquired</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s)</th>
<th>Ownership Form</th>
<th>Nature of Indirect Beneficial Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deferred Stock Units</td>
<td>6/29/2007</td>
<td>A</td>
<td>151</td>
<td>151.00</td>
<td>D</td>
<td></td>
</tr>
</tbody>
</table>

Deferred Stock Units: (1) 1-for-1 (2) Receipt of Deferred Stock Units in lieu of portion 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.

Table II - Derivative Securities 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. Trans. Date
   4. Trans. Code
   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. 3 and 4)
   10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)
   11. Nature of Indirect Beneficial Ownership (Instr. 4)

<table>
<thead>
<tr>
<th>Title of Derivative Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Number of Derivative Securities Acquired</th>
<th>Date Exercisable</th>
<th>Expiration Date</th>
<th>Title</th>
<th>Amount or Number of Shares</th>
<th>Price of Derivative Security</th>
<th>Number of derivative Securities Beneficially Owned Following Reported Transaction(s)</th>
<th>Ownership Form of Derivative Security</th>
<th>Nature of Indirect Beneficial Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deferred Stock Units</td>
<td>6/29/2007</td>
<td>A</td>
<td>151</td>
<td>(2)</td>
<td></td>
<td>Common Stock</td>
<td>151.00</td>
<td>$0</td>
<td>7223.36</td>
<td>Direct (D)</td>
<td>Indirect Beneficial Ownership (Instr. 4)</td>
</tr>
</tbody>
</table>

Explanation of Responses:
(1) 1-for-1
(2) Receipt of Deferred Stock Units in lieu of portion 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

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>SHANNON MICHAEL E</td>
<td></td>
</tr>
<tr>
<td>1221 BROADWAY</td>
<td>X</td>
</tr>
<tr>
<td>OAKLAND, CA 946121888</td>
<td></td>
</tr>
</tbody>
</table>

Signatures

By: By Angela Hilt, Attorney-in-Fact for 7/3/2007