CLOROX CO /DE/

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 10/19/2005 For Period Ending 10/17/2005

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
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 *

SPRINGER MARY BETH
(First) (Middle) (Last)
1221 BROADWAY
OAKLAND, CA 946121888

2. Issuer Name and Ticker or Trading Symbol

CLOROX CO /DE/ [ CLX ]

3. Date of Earliest Transaction

10/17/2005

4. If Amendment, Date Original Filed

5. Relationship of Reporting Person(s) to Issuer

_____ Director __ 10% Owner

 X Officer (give title below) _____ Other (specify below)

Group Vice President

6. Individual or Joint/Group Filing

 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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Trans. Date</th>
<th>Code</th>
<th>Amount</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>10/17/2005</td>
<td>A</td>
<td>4500</td>
<td>$54.37</td>
</tr>
<tr>
<td>Common Stock</td>
<td>10/17/2005</td>
<td>F</td>
<td>65</td>
<td>$54.37</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Title of Derivative Security</th>
<th>Conversion or Exercise Price</th>
<th>Trans. Date</th>
<th>Deemed Execution Date, if any</th>
<th>Trans. Code</th>
<th>Number of Derivative Securities Acquired or Disposed of (A) or (D) (Instr. 3, 4 and 5)</th>
<th>Date Exercisable and Expiration Date</th>
<th>Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>Price of Derivative Security (Instr. 5)</th>
<th>Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
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Explanation of Responses:

(1) Settlement of 2002 Performance Unit Grant, which vested 9/30/05.

(2) Withholding of stock to pay tax liability under the Company's Stock Withholding Arrangement.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPRINGER MARY BETH 1221 BROADWAY OAKLAND, CA 946121888</td>
<td>Director 10% Owner Officer Group Vice President</td>
</tr>
</tbody>
</table>

Signatures

By: By Laura Stein, Attorney-in-Fact for 10/19/2005

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).