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
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
(Choose all applicable)
_____ Director
_____ 10% Owner
__ X Officer (give title below)
_____ Other (specify below)
Executive VP-Strategy & Growth

3. Date of Earliest Transaction (MM/DD/YYYY)
5/30/2007

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

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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Trans. Date</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>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>5/30/2007</td>
<td>M</td>
<td>3846 A</td>
<td>$36.06 16053.00</td>
<td>D</td>
</tr>
<tr>
<td>Common Stock</td>
<td>5/30/2007</td>
<td>S</td>
<td>3135 D</td>
<td>$66.83 12918.00</td>
<td>D</td>
</tr>
<tr>
<td>Common Stock</td>
<td>5/30/2007</td>
<td>J (1)</td>
<td>711 D</td>
<td>$0 12207.00</td>
<td>D</td>
</tr>
<tr>
<td>Common Stock</td>
<td>5/30/2007</td>
<td>J (1)</td>
<td>1581 D</td>
<td>$0 10626.00</td>
<td>D</td>
</tr>
<tr>
<td>Common Stock</td>
<td>5/30/2007</td>
<td>J (1)</td>
<td>711 A</td>
<td>$0 6795.00</td>
<td>I By Trust</td>
</tr>
<tr>
<td>Common Stock</td>
<td>5/30/2007</td>
<td>J (1)</td>
<td>1581 A</td>
<td>$0 8376.00</td>
<td>I By Trust</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Title of Derivate Security (Instr. 3)</th>
<th>Trans. Date</th>
<th>Trans. Code (Instr. 8)</th>
<th>Derivative Securities Acquired (A) or Disposed of (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>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stock Option (Right to Buy)</td>
<td>$36.06</td>
<td>5/30/2007</td>
<td>M</td>
<td>3846</td>
<td>9/23/2000 (2)</td>
<td>Common Stock 3846.00 $0 0.00</td>
<td>D</td>
<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:
(1) Transfer holdings to family Trust.
(2) Option exercisable in 3 equal installments - 1/3 on each of the first, second and third anniversaries of the grant date.

Reporting Owners
Reporting Owner Name / Address | Director | 10% Owner | Officer | Other
--- | --- | --- | --- | ---
SPRINGER MARY BETH | Executive VP-Strategy & Growth
1221 BROADWAY | | | | OAKLAND, CA 946121888

Signatures
By: By Laura Stein, Attorney-in-Fact for 6/1/2007

** 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.