## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

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 *

MURLEY JAN L  
(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

### 5. Relationship of Reporting Person(s) to Issuer

- **X** Director  
- ____ 10% Owner  
- ____ Officer (give title below)  
- ____ Other (specify below)

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

- **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>Trans. Code</th>
<th>Securities Acquired</th>
<th>Amount</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>9/30/2005</td>
<td>A (1)</td>
<td>(A)</td>
<td>337</td>
<td>$55.54</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(D)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>4235.000</td>
<td></td>
<td></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>Trans. Date</th>
<th>Trans. Code</th>
<th>Number of Derivative Securities Acquired</th>
<th>Date Exercisable and Expiration Date</th>
<th>Title and Amount of Securities Underlying Derivative Security</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: Direct (D) or Indirect (I)</th>
<th>Nature of Indirect Beneficial Ownership</th>
</tr>
</thead>
</table>

### Explanation of Responses:

(1) Receipt of Clorox Stock in lieu of receipt of director's fees pursuant to the Independent Directors' Stock-Based Compensation Plan.

### Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>MURLEY JAN L</td>
<td>X</td>
</tr>
<tr>
<td>1221 BROADWAY</td>
<td>10% Owner</td>
</tr>
<tr>
<td>OAKLAND, CA 946121888</td>
<td>Officer</td>
</tr>
</tbody>
</table>

### Signatures

By: By Laura Stein, Sr. VP-General Counsel for  
10/3/2005

** Signature of Reporting Person  

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.