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 or
Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *
WEINER RUSSELL J
1221 BROADWAY
OAKLAND, CA 94612-1888

2. Issuer Name and Ticker or Trading Symbol
CLOROX CO /DE/ [ CLX ]

3. Date of Earliest Transaction (MM/DD/YYYY)
12/31/2018

5. Relationship of Reporting Person(s) to Issuer
(X) Director

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

<table>
<thead>
<tr>
<th>Title of Security (Instr. 3)</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>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deferred Stock Units</td>
<td>11/16/2018</td>
<td>A (1)</td>
<td>V 11.7759</td>
<td>(1) (2) 11.7759</td>
<td>Common Stock</td>
<td>D</td>
</tr>
<tr>
<td>Deferred Stock Units</td>
<td>12/31/2018</td>
<td>A (4)</td>
<td>V 963.0341</td>
<td>(1) (2) 963.0341</td>
<td>Common Stock</td>
<td>D</td>
</tr>
<tr>
<td>Deferred Stock Units</td>
<td>12/31/2018</td>
<td>A (5)</td>
<td>V 162.1902</td>
<td>(1) (2) 162.1902</td>
<td>Common Stock</td>
<td>D</td>
</tr>
</tbody>
</table>

Explanation of Responses:

(1) 1-for-1
(2) Deferred Stock Units acquired through dividend reinvestment during the fiscal year pursuant to the Independent Directors' Deferred Compensation Plan.
(3) The Deferred Stock Units will be settled 100% in Clorox stock in connection with the reporting person's retirement or other termination of service as a Director.
(4) Annual award of Deferred Stock Units pursuant to the 2005 Stock Incentive Plan.
(5) Receipt of Deferred Stock Units in lieu of receipt of quarterly director's fees.

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>Conversion or Exercise Price of Derivative 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>Date Exercisable</th>
<th>Expiration Date</th>
<th>Amount or Number of Shares</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>Deferred Stock Units</td>
<td></td>
<td>1/3/2019</td>
<td>** (2)</td>
<td>11.7759</td>
<td>(1) (2)</td>
<td></td>
<td>1999.2121</td>
<td>$0.0000</td>
<td>Direct</td>
<td></td>
</tr>
<tr>
<td>Deferred Stock Units</td>
<td></td>
<td>12/31/2018</td>
<td>(4)</td>
<td>963.0341</td>
<td>(1) (2)</td>
<td></td>
<td>2962.2463</td>
<td>$0.0000</td>
<td>Direct</td>
<td></td>
</tr>
<tr>
<td>Deferred Stock Units</td>
<td></td>
<td>12/31/2018</td>
<td>(5)</td>
<td>162.1902</td>
<td>(1) (2)</td>
<td></td>
<td>3124.4365</td>
<td>$0.0000</td>
<td>Direct</td>
<td></td>
</tr>
</tbody>
</table>

Reporting Owners

Reporting Owner Name / Address
WEINER RUSSELL J
1221 BROADWAY
OAKLAND, CA 94612-1888

Relationships
Director 10% Owner Officer Other

X

Signatures

By Cheryl Brice, Attorney-in-Fact for 1/3/2019

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.

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