**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)

   12/31/2019

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

   

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)

   ___ Director  
   ___ 10% Owner  
   ___ Officer (give title below)  
   ___ Other (specify below)

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 (A) or Disposed of (D)</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>11/15/2019</td>
<td>A (2)</td>
<td>V 26.7862 (A)</td>
<td>(2) 21.7662 (D)</td>
<td>D</td>
</tr>
<tr>
<td>Deferred Stock Units</td>
<td>(1)</td>
<td>11/15/2019</td>
<td>A (2)</td>
<td>1013.0902 (D)</td>
<td>D</td>
</tr>
<tr>
<td>Deferred Stock Units</td>
<td>(1)</td>
<td>12/31/2019</td>
<td>A (5)</td>
<td>167.7087 (D)</td>
<td>D</td>
</tr>
<tr>
<td>Deferred Stock Units</td>
<td>(1)</td>
<td>12/31/2019</td>
<td>A (5)</td>
<td>26.7862 (A)</td>
<td>D</td>
</tr>
</tbody>
</table>

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 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>securities Underlying Derivative Security</th>
<th>Amount of Derivative Securities Beneficially Owned Following Reported Transaction(s)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
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<tr>
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<td>12/31/2019</td>
<td>A (5)</td>
<td>26.7862 (A)</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.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weiner Russell J</td>
<td>X</td>
</tr>
</tbody>
</table>

Signatures

By Cheryl Brice, Attorney-in-Fact for  
1/3/2020

*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.