FORM 4

[ ] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 *
Mowery Andrew J
1221 BROADWAY
OAKLAND, CA 94612-1888

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

5. Relationship of Reporting Person(s) to Issuer
( Check all applicable)
_____ Director
_____ 10% Owner
__ Officer (give title below)  X  Other (specify below)
SVP-Chief Product Supply

3. Date of Earliest Transaction (MM/DD/YYYY)
8/22/2019

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 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>Code</th>
<th>Amount of Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>Price of Securities Acquired</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>8/7/2019</td>
<td>G (1)</td>
<td>130.0000 D</td>
<td>$0.0000</td>
</tr>
<tr>
<td>Common Stock</td>
<td>8/22/2019</td>
<td>A (2)</td>
<td>1372.0000 A</td>
<td>$159.1500</td>
</tr>
<tr>
<td>Common Stock</td>
<td>8/22/2019</td>
<td>F</td>
<td>417.0000 D</td>
<td>$159.1500</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 (Instr. 3)</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Trans. Date</th>
<th>Code</th>
<th>Amount or Number of Shares Underlying Derivative Security (Instr. 3 and 4)</th>
<th>Price of Derivative Security (Instr. 5)</th>
<th>Ownership Form of Derivative Security Beneficially Owned Following Reported Transaction(s) (Instr. 4)</th>
</tr>
</thead>
</table>

Explanation of Responses:
(1) Shares transferred as a bona fide gift without any consideration.
(2) Settlement of 2016 Performance Unit Grant that vested 8/22/2019.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mowery Andrew J</td>
<td>Director 10% Owner Officer SVP-Chief Product Supply</td>
</tr>
<tr>
<td>1221 BROADWAY OAKLAND, CA 94612-1888</td>
<td></td>
</tr>
</tbody>
</table>

Signatures

By Angela Hilt, Attorney-in-Fact for 8/26/2019

** 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.