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 ]

3. Date of Earliest Transaction (MM/DD/YYYY)
8/20/2020

4. If Amendment, Date Original Filed

5. Relationship of Reporting Person(s) to Issuer
___ Director   ____ 10% Owner   __ Officer (give title below)   ___ Other (specify below)
SVP-Chief Product Supply

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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Trans. Code</th>
<th>Amount</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>A</td>
<td>1548.0000</td>
<td>$228.3000</td>
</tr>
<tr>
<td>Common Stock</td>
<td>F</td>
<td>699.0000</td>
<td>$228.3000</td>
</tr>
</tbody>
</table>

Explanation of Responses:
(1) Settlement of 2017 Performance Unit Grant that vested 8/20/2020.
(2) Withholding of stock to pay tax liability under the Company's Stock Withholding Arrangement.

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

Reporting Owners
Reporting Owner Name / Address
Mowery Andrew J
1221 BROADWAY
OAKLAND, CA 94612-1888

Relationships
Director   10% Owner   Officer   Other
SVP-Chief Product Supply

Signatures
By Cheryl Brice, Attorney-in-Fact 8/24/2020

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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