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
Fleischer Spencer C
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)
6/30/2020

4. If Amendment, Date Original Filed

5. Relationship of Reporting Person(s) to Issuer

6. Individual or Joint/Group Filing
_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>Trans. Code (Instr. 8)</th>
<th>Deemed Execution Date, if any</th>
<th>Securities Acquired (A) or Disposed of (D)</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>6/30/2020</td>
<td>A</td>
<td></td>
<td></td>
<td>140.0000 A $219.3700 317.0000 D</td>
</tr>
</tbody>
</table>

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

| Title of Derivative Security (Instr. 3) | Conversion or Exercise Price of Derivative Security | Trans. Date | Trans. Code (Instr. 8) | Deemed Execution Date, if any | Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | Date Exercisable | Expiration Date | Title of Securities Underlying Derivative Security (Instr. 3 and 4) | Amount or Number of Shares | Price of Derivative Security | Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | Nature of Indirect Beneficial Ownership (Instr. 4) |
|----------------------------------------|--------------------------------------------------|-------------|------------------------|---------------------------------|----------------------------------------------------------------------------------|-----------------|-----------------|---------------------------------------------------------------|-----------------------------|---------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|
| Deferred Stock Units                   | 5/8/2020                                         | (2)         |                        |                                 | V 44.3379 (A)                                                                      | (d)             | (d)             | Common Stock                                                | 44.3379                      | $0.0000                               | $8579.3754                                                     | D                              | 11 Nature of Indirect Beneficial Ownership (Instr. 4)                       |

Explanation of Responses:
(1) Receipt of Common Stock in lieu of quarterly director's fee.
(2) 1-for-1
(3) Deferred Stock Units acquired through dividend reinvestment during the fiscal year pursuant to the Independent Directors' Deferred Compensation Plan.
(4) 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.

Reporting Owners

Reporting Owner Name / Address | Relationships
---|---
Fleischer Spencer C 1221 BROADWAY OAKLAND, CA 94612-1888 | X

Signatures

By Cheryl Brice, Attorney-in-Fact for 7/2/2020

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.

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number.