1. Name and Address of Reporting Person

Robb Stephen
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)

9/17/2014

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


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

X Officer (give title below)

SVP - Chief Financial Officer

6. Individual or Joint/Group Filing (Check Applicable Line)

X Form filed by One Reporting Person

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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Trans. Date</th>
<th>Deemed Execution Date, if any</th>
<th>Code</th>
<th>Amount or Number of Shares</th>
<th>Ownership Form of Security: Direct (D) or Indirect (I) (Instr. 4)</th>
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Example of Responses:

(1) Option vests in 4 equal installments - 1/4 on each of the first, second, third and fourth anniversaries of the grant date.

Reporting Owners

Robb Stephen
1221 BROADWAY
OAKLAND, CA 94612-1888

SVP - Chief Financial Officer

Signatures

By Angela Hilt, Attorney-in-Fact for

9/19/2014