

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE
COMMISSION
Washington, D.C. 20549**

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

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

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 * Britanik Thomas P <small>(Last) (First) (Middle)</small> 1221 BROADWAY <small>(Street)</small> OAKLAND, CA 94612-1888 <small>(City) (State) (Zip)</small>	2. Issuer Name and Ticker or Trading Symbol CLOROX CO /DE/ [CLX] 11/7/2014 3. Date of Earliest Transaction (MM/DD/YYYY) 4. If Amendment, Date Original Filed (MM/DD/YYYY)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) SVP-Chief Marketing Officer 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V	Amount	(A) or (D)				Price
Common Stock	11/7/2014		M		2555.0000	A	\$66.4800	16537.0000	D	
Common Stock	11/7/2014		S		2555.0000	D	\$101.0000	13982.0000	D	
Common Stock	11/10/2014		M		16200.0000	A	\$68.1500	30182.0000	D	
Common Stock	11/10/2014		M		14370.0000	A	\$72.1100	44552.0000	D	
Common Stock	11/10/2014		M		3375.0000	A	\$66.4800	47927.0000	D	
Common Stock	11/10/2014		S		33945.0000	D	\$101.0002 (1)	13982.0000 (2)	D	
Common Stock								4.6000	I	By 401(k)

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$66.4800	11/7/2014		M	2555.0000	9/14/2011	9/14/2020	Common Stock	2555.0000	\$0.0000	3375.0000	D	
Stock Option (Right to Buy)	\$72.1100	11/10/2014		M	14370.0000	9/11/2013	9/11/2022	Common Stock	14370.0000	\$0.0000	14370.0000	D	
Stock Option (Right to Buy)	\$68.1500	11/10/2014		M	16200.0000	9/13/2012	9/13/2021	Common Stock	16200.0000	\$0.0000	5400.0000	D	
Stock Option (Right to Buy)	\$66.4800	11/10/2014		M	3375.0000	9/14/2011	9/14/2020	Common Stock	3375.0000	\$0.0000	0.0000	D	

Explanation of Responses:

(1)

This transaction was executed in multiple trades at prices ranging from \$101.00 to \$101.0250. The price reported above reflects the

weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

(2) Includes 144 shares acquired pursuant to a dividend reinvestment feature of the Company's Stock Incentive Plan.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Britanik Thomas P 1221 BROADWAY OAKLAND, CA 94612-1888			SVP-Chief Marketing Officer	

Signatures

By Angela Hilt, Attorney-in-Fact for

11/12/2014

** 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).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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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