

INITIAL STATEMENT OF 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 *			2. Date of Event Requiring Statement (MM/DD/YYYY)		3. Issuer Name and Ticker or Trading Symbol		
JOHNSON THOMAS D			9/1/2013		CLOROX CO /DE/ [CLX]		
(Last)	(First)	(Middle)	4. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
1221 BROADWAY			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) VP - Global Business Services /				
(Street)			5. If Amendment, Date Original Filed (MM/DD/YYYY)		6. Individual or Joint/Group Filing (Check Applicable Line)		
OAKLAND, CA 94612-1888					<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
(City)	(State)	(Zip)					

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	12900.0000	D	
Common Stock	764.0000	I	By Trust

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

1. Title of Derivate Security (Instr. 4)	2. Date Exercisable and Expiration Date (MM/DD/YYYY)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Stock Option (Right to Buy)	9/15/2010 (1)	9/15/2019	Common Stock	17460.0000	\$57.2500	D	
Stock Option (Right to Buy)	9/18/2008 (1)	9/18/2017	Common Stock	12300.0000	\$61.1600	D	
Stock Option (Right to Buy)	9/19/2007 (1)	9/19/2016	Common Stock	9800.0000	\$61.5100	D	
Stock Option (Right to Buy)	9/16/2009 (1)	9/16/2018	Common Stock	14380.0000	\$63.9500	D	
Stock Option (Right to Buy)	9/14/2011 (1)	9/14/2020	Common Stock	14830.0000	\$66.4800	D	
Stock Option (Right to Buy)	9/13/2012	9/13/2021	Common Stock	13500.0000	\$68.1500	D	
Stock Option (Right to Buy)	9/11/2013 (1)	9/11/2022	Common Stock	14370.0000	\$72.1100	D	

Explanation 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

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
JOHNSON THOMAS D 1221 BROADWAY OAKLAND, CA 94612-1888			VP - Global Business Services	

Signatures

By Angela Hilt, Attorney-in-Fact for

9/11/2013

**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 5(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.

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.