

FORM 4

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

OMB APPROVAL
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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 * Robb Stephen (Last) (First) (Middle) 1221 BROADWAY (Street) OAKLAND, CA 94612-1888 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol CLOROX CO /DE/ [CLX] 3. Date of Earliest Transaction (MM/DD/YYYY) 8/3/2015 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) EVP - Chief Financial 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	8/3/2015		M	(I)	20572.0000	A	\$57.2500	24017.0000	D	
Common Stock	8/3/2015		M	(I)	1093.0000	A	\$63.9500	25110.0000	D	
Common Stock	8/3/2015		S	(I)	21497.0000	D	\$115.0000	3613.0000	D	
Common Stock	8/4/2015		M	(I)	16887.0000	A	\$63.9500	20500.0000	D	
Common Stock	8/4/2015		M	(I)	1258.0000	A	\$57.2500	21758.0000	D	
Common Stock	8/4/2015		S	(I)	15849.0000	D	\$115.0000	5909.0000	D	
Common Stock								9207.0000	I	By Trust

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)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$57.2500	8/3/2015		M		20572.0000		9/15/2010	9/15/2019	Common Stock	20572.0000	\$0.0000	1258.0000	D	
Stock Option (Right to Buy)	\$63.9500	8/3/2015		M		1093.0000		9/16/2009	9/16/2018	Common Stock	1093.0000	\$0.0000	16887.0000	D	
Stock Option (Right to Buy)	\$57.2500	8/4/2015		M		1258.0000		9/15/2010	9/15/2019	Common Stock	1258.0000	\$0.0000	0.0000	D	
Stock Option (Right to Buy)	\$63.9500	8/4/2015		M		16887.0000		9/16/2009	9/16/2018	Common Stock	16887.0000	\$0.0000	0.0000	D	

Explanation of Responses:

(1) Transaction executed pursuant to a pre-planned trading program adopted by reporting person on February 11, 2015, in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Robb Stephen 1221 BROADWAY OAKLAND, CA 94612-1888			EVP - Chief Financial Officer	

Signatures**By Cheryl Brice, Attorney-in-Fact for****8/5/2015**

** 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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