

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

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

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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 *						2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Vlahos Nikolaos A						CLOROX CO /DE/ [CLX]								nicable)				
(Last) (First) (Middle)				3.	3. Date of Earliest Transaction (MM/DD/YYYY)								Director10% Owner X Officer (give title below) Other (specify below)					
1221 BROADWAY						5/12/2016								EVP-COO - Household				
(Street)						4. If Amendment, Date Original Filed (MM/DD/YYYY)								6. Individual or Joint/Group Filing (Check Applicable Line)				
OAKLAND, CA 94612-1888														X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)																		
			Tabl	e I - N	on-De	erivat	ive Sec	urities A	Acqı	uired, Di	sposed	of, or	Ben	neficially Owne	ed			
1.Title of Security (Instr. 3) 2. Trans. Date					2A. De Executi Date, if	ion (n (Instr. 8)		4. Securities Acquired (A) Disposed of (D) (Instr. 3, 4 and 5)				5. Amount of Securities Benefic Following Reported Transactio (Instr. 3 and 4)			Ownership of Indire	Beneficial	
						Code	V	Amount	(A) or (D)									
Common Stock 5/12/2016				016			F (1)		427.0000	D	\$132.88	800	11336.3460 (2)			D		
Common Stock													1672.0000		I	By Trust		
	Tabl	le II - Der	ivativ	e Secu	ırities	Bene	eficially	Owned	(e.	g., puts,	calls, v	warra	nts,	options, conve	rtible sec	urities)		
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date	Execu			r. 8) Deri Acq Disp		wative Securities wative (A) or osed of (D) r. 3, 4 and 5)		6. Date Exercisable and Expiration Date		Secu Deri	rities	Underlying Security	erlying Derivative		Ownership Form of Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Со	Code	V	(A)	(D)		Date Exercisable	Expiratio Date	on Title	Amo	ount or Number of res		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	

Explanation of Responses:

- (1) Withholding of shares by the Company to satisfy tax obligations applicable to vesting of restricted stock.
- (2) Includes 31 shares acquired pursuant to a dividend reinvestment feature of the Company's Stock Incentive Plan.

Reporting Owners

Reporting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Vlahos Nikolaos A								
1221 BROADWAY			EVP-COO - Household					
OAKLAND, CA 94612-1888								

Signatures

By Angela Hilt, Attorney-in-Fact for

***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.

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.