FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANG	ES IN BEN	IEFICIAL (OWNERSHI	Ρ

OMB APPI	ROVAL
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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).

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* ENRIQUEZ CABOT JUAN				2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]						(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE			(Middle)	0.	3. Date of Earliest Transaction (Month/Day/Year) 03/18/2014							Officer below)	(give title		Other (s below)	pecify	
(Street) BOSTON MA 02210			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate) Ta	(Zip) ble I - Non-D	erivati	ve Se	ecurities	s Ac	quired, D	ispo	osed o	f, or Be	neficiall	y Owned				
Dat			te	e E nth/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.		ties Acquir I Of (D) (Ins	ed (A) or str. 3, 4 and	Beneficia Owned Fe	s For ally (D) ollowing (I) (Form: (D) or	m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	' A	Amount	(A) o (D)	r Price	Reported Transacti (Instr. 3 a	on(s)		(1	Instr. 4)	
			Table II - De (e.ç					uired, Dis , options					Owned				
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	ition Date, Transact Code (In				6. Date Exercisable and Expiration Date (Month/Day/Year)		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	s S Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Exp Date	oiration te	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			
Phantom Stock	(1)	03/14/2014		A		80.5233		(2)		(2)	Common Stock	80.5233	\$54.98	22,216.3	704	D	

Explanation of Responses:

1. 1 for 1

Remarks:

By: Karen Abrams, pursuant to 03/18/2014 a power of attorney from Juan **Enriquez**

** 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 Number.

^{2.} The shares of phantom stock become payable upon the reporting person's termination of service as a director.