FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
	OMB Number:	3235-0287							
	Estimated average b	ourden							
- 1	hours ner resnonse.	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]					(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O CABOT CORPORATION				3. Date of Earliest Transaction (Month/Day/Year) 12/12/2014							_	(give title		Other (sp below)		
TWO SEAPORT LANE, SUITE 1300 (Street) BOSTON MA 02210				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S	tate)	(Zip)									Person			·	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				е	Execution Date		Code (Instr.			Beneficia Owned Fe	s F Illy (ollowing (6. Owner Form: Di D) or Ind I) (Instr.	irect Ir direct B 4) O	7. Nature of Indirect Beneficial Ownership		
								Code V	Amount	(A) o (D)	Price	Transacti	Reported Transaction(s) (Instr. 3 and 4)		(1	nstr. 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 Transaction(s	/ Di or (I)	o. wnership orm: irect (D) r Indirect (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	1(S)		
Phantom Stock	(1)	12/12/2014		A		131.613		(2)	(2)	Common Stock	131.613	\$39.64	23,845.904	48	D	

Explanation of Responses:

- 1. 1 for 1
- 2. The shares of phantom stock become payable upon the reporting person's termination of service as a director.

Remarks:

By: Karen Kalita, pursuant to a power of attorney from Juan

Enriquez

** Signature of Reporting Person Date

12/15/2014

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.