FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

iiigton, D.C. 20349	OMB APPROVAL

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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]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last)	(F BOT CORP	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/31/2015								X	Director Officer (g below)	give title	10% Owner Other (specify below)		
TWO SEAPORT LANE, SUITE 1300 (Street) BOSTON MA 02210				4	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	, , , , , , , , , , , , , , , , , , ,				
(City)		tate)	(Zip)		Form filed by More than One Reporting Person									ng				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date					Saction 2A. Deemed Execution Date, if any (Month/Day/Year)		Date	Code (In				red (A) o str. 3, 4	or 5. Amoun Securities Beneficia Owned For Reported		Foi lly (D)		Direct I Indirect E tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount	ount (A) or Pr			Transaction(s) (Instr. 3 and 4)				115(1.4)	
	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)	Conversion	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 o Securities Underlying Derivative Security (Instr. 3 and 4)		ying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		piration ate	Title	Amou Numb Share	er of		(Instr. 4)			
Phantom Stock	(1)	12/31/2015		A		599.3151		(2)		(2)	Common Stock	599.3	3151	\$40.88	27,546.	3037	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: Kristine L. Ouimet,
pursuant to a power of attorney 01/05/2016
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.