FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	OMB APPROVAL

OMB Number:	3235-0287				
Estimated average burder	า				
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]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300					3. Date of Earliest Transaction (Month/Day/Year) 06/30/2015									Officer (g below)			Other (specifically)	·	
(Street) BOSTON MA 02210 (City) (State) (Zip)						endment, Date of Original Filed (Month/Day/Year)							6. Indi Line) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Transa Date				. Transact	Execution Date,		3. Transac Code (In 8)	3. 4. Securing Dispose Code (Instr. 8)		ities Acquired (A) or Original		r and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		. Nature of ndirect leneficial ownership lnstr. 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 of 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		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		Transaction(s) (Instr. 4)				
Phantom Stock	(1)	06/30/2015		A		657.0126		(2)		(2)	Common Stock	657.0	126	\$37.29	25,860.	6612	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 07/01/2015 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.