FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
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]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
ENRIQUEZ CABUT JUAN													X	Director			10% Ow	ner	
(Last) (First) (Middle) C/O CABOT CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 12/31/2017								Officer (g below)	give title		Other (sp below)	pecify		
TWO SEAPORT LANE, SUITE 1300																			
I WO SEAPORT LANE, SUITE 1500					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)													X	·					
BOSTO	N M	Ā	02210									Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				Transact ate Month/Day	Execution Date,		, Transaction Dispos Code (Instr.			rities Acquired (A) or ed Of (D) (Instr. 3, 4 an			5. Amount Securities Beneficiall Owned Fo	Form ly (D) or		Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership		
								Co	ode V	4	Amount (A) or (D)			Price	Reported Transaction(s) (Instr. 3 and 4)				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)			e and	7. Title and Amor Securities Under Derivative Secur (Instr. 3 and 4)		erlying	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 Exerc	isable	Exp Date	oiration e	Title		ount or nber of res		(Instr. 4)			
Phantom Stock	(1)	12/31/2017		A		397.7918		((2)		(2)	Commor Stock	39	7.7918	\$61.59	32,587.	6612	D	

Explanation of Responses:

- 1. 1 for 1
- 2. The phantom stock will be settled in cash upon the reporting person's termination of service as a director.

Remarks:

By: Kristine L. Ouimet,
pursuant to a power of attorney 01/03/2018
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.