FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	OMB APPROVAL

- 1										
	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]									(Chec	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle) C/O CABOT CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 03/31/2017									_ X	Director Officer (g below)	give title		10% Owi Other (sp below)	1	
TWO SEAPORT LANE, SUITE 1300				4	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable					
(Street)	N M	ÍΑ	02210								Line)	Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(S	tate)	(Zip)																	
		Ta	able I - Non-D	erivat	ive S	ecurities	s Ac	quire	ed, Di	ispo	osed o	of, or B	enef	icially	Owned					
Date				Transact ite onth/Day		Execution if any	2A. Deemed Execution Date, if any (Month/Day/Year)				ities Acquired (A) o d Of (D) (Instr. 3, 4 a			Securities Beneficiall Owned Fol	Securities Form		Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Co	ode V	,	Amount (A) or (D)		Price	Transactio				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)	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)		Expira	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title a Securitie Derivativ (Instr. 3	s Und	lerlying urity	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	cisable	Exp Dat	oiration te	Title	Nu	ount or mber of ares		(Instr. 4)				
Common Stock	(1)	03/31/2017		A		408.9468		(:	(2)		(2)	Commor Stock	40	8.9468	\$59.91	30,750.	1555	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: Jane A. Bell, pursuant to a power of attorney from Juan

Envious

04/04/2017

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.