FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
1	Estimated average burden									

0.5

hours per response:

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* <u>CORDEIRO EDUARDO E</u>					2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]						(Ch	Relationship of eck all applications	ner			
(Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300				0	3. Date of Earliest Transaction (Month/Day/Year) 06/12/2015							below) Execu	(give title Other (spee below) utive Vice President, CFO)
(Street) BOSTON MA 02210 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Ta	ble I - Non-D	erivati	ve Se	ecurities	s Ac	quired, D	isposed	of, or Be	neficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date		Code (Instr.				Beneficia Owned F	s ally ollowing (orm:	Direct I Indirect E tr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	Amoun	t (A) (D)	Price	Reported Transacti (Instr. 3 a	tion(s)		1	(Instr. 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		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction 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)		Owner Form Direct or Ind (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiratior Date	Title	Amount or Number of Shares		(Instr. 4)	n(s)		
Phantom Stock	(1)	06/12/2015		A		79.2224		(2)	(2)	Common Stock	79.2224	\$41.72	15,102.70	21	D	

Explanation of Responses:

- 1. 1 for 1
- 2. The shares of phantom stock become payable upon the reporting person's termination of employment.

Remarks:

By: Kristine L. Ouimet,
pursuant to a power of attorney 06/16/2015
from Eduardo E. Cordeiro

** 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.