FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ONB APPROVAL										
OMB Number:	3235-028									
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0.5

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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* CORDEIRO EDUARDO E						2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]									5. Relationship of Reporting Pe (Check all applicable) Director Officer (give title				erson(s) to Issuer 10% Owner Other (specify		
(Last) C/O CAE TWO SE		3. Date of Earliest Transaction (Month/Day/Year) 11/12/2013									Executive Vice President, CFO										
(Street) BOSTON (City)			02210 (Zip)		_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I -	Non-Deriv	ative	Sec	uritie	s A	cquir	ed, C	isposed o	of, or E	Benefic	ially (Owne	d					
Da			2. Transaction Date (Month/Day/		Execut		eemed ition Date, h/Day/Year)		ction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Tran	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common	Stock			11/12/20	13				F		3,066	D	\$48.09	9	60,40)5	D				
Common Stock													9,	,190.1	.6 ⁽¹⁾	I		Trus the Corp Retin	ough the stees for coration's rement ngs Plan		
		Ta	able I								posed of, convertib				/ned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	3A. Deemed Execution Date, if any		ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			rcisable and Date	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Owners Form: Direct (I or Indire (I) (Instr	hip D) ect	Beneficial Ownership t (Instr. 4)	
					Code	v	(A) (D)		Date Exer	cisable	Expiration Date	Title	Amount or Number of Shares								

Explanation of Responses:

1. Reflects retirement plan contributions by the Corporation, including contributions that have occurred since the date of the reporting person's last ownership report.

Remarks:

By: Karen Abrams, pursuant to a power of attorney from 11/14/2013 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.