FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* CORDEIRO EDUARDO E						2. Issuer Name and Ticker or Trading Symbol <u>CABOT CORP</u> [CBT]									eck all app Direc	tor er (give title		10 O)% Owne ther (spec	er	
(Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300						3. Date of Earliest Transaction (Month/Day/Year) 11/24/2014									below) below) Executive Vice President, CFO						
(Street) BOSTON MA 02210 (City) (State) (Zip)					_ 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)			- 1	Execution Date,			3. Transaction Code (Instr. 8)		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)		e of al hip			
									Code	v	Amount	(A) or (D)	Price	т	Reported Fransaction Instr. 3 and				(Instr. 4)		
Common Stock 11/24/			11/24/20	014	14			A		7,820	A	\$0.00		46,69	94	D					
Common Stock			11/24/20	/2014				F		2,408	D	\$46.8	8	44,28	36	6 D					
Common Stock															9,398.3(1)		I		Through the Trustees for the Corporation's 401(k) Plan		
	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)	Execu			action (Instr.			6. Date Exe Expiration (Month/Day		(Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		De Se (Ir	Derivative Security (Instr. 5) Bend Own Folid Repo		owing (I) (orted isaction(s)		hip of II Ber D) Owlect (Ins	Nature Indirect neficial vnership str. 4)	

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 Kalita, pursuant to a power of attorney from

11/26/2014

Eduardo E. Cordeiro

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).