FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average b	urden									

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

		Reporting Person* <u>UARDO E</u>				r Name an OT CO		ver or Tradi	ng S	ymbol		5. (C	heck all [applic Directo	able)	g Pers	on(s) to Issu 10% Ov Other (s	ner
(Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300			3. Date of Earliest Transaction (Month/Day/Year) 03/13/2015							A t	elow)			below)				
(Street) BOSTON (City)	N M	A	02210 (Zip)	4.	If Ame	endment, C	Date o	of Original F	iled	(Month/Da	ay/Year)	6. Lir	ne) X F	orm fi	led by One	Repo	(Check App rting Persor One Repor	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			Transaction te onth/Day/	Execution		Date,	, Transaction Disposed Code (Instr.		ties Acquired (A) o d Of (D) (Instr. 3, 4 a		Se Be Ov	5. Amount of Securities Beneficially Owned Following	s Illy ollowing	6. Owne Form: D (D) or In (I) (Instr	Direct I Indirect E tr. 4)	7. Nature of ndirect Beneficial Ownership		
							Code	v	Amount	(A) o (D)	r Price	Tra	Reported Transaction(s) (Instr. 3 and 4)		(s) 4)		(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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title an of Securit Underlyin Derivative (Instr. 3 an	ies g Security	Deri Secu	. Price of Perivative Security nstr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported	e s Ily J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares	5		Transaction(s) (Instr. 4)			
Phantom Stock	(1)	03/13/2015		A		75.0319		(2)		(2)	Common Stock	75.031	\$4	3.83	15,023.4	796	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 03/17/2015
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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Michaela Allbee, Jane A. Bell, Brian A. Berube, Karen Kalita and Kristine L. Ouimet, signing singly, the undersigned's true and lawful attorney in fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Cabot Corporation (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5 (including executing and filing a Form I.D.), complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney in fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney in fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney in fact may approve in such attorney in fact's discretion.

The undersigned hereby grants to each such attorney in fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney in fact, or such attorney in fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys in fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys in fact. The undersigned hereby revokes any previous powers of attorney delivered to the Company concerning the subject matter hereof.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 27th day of February, 2015.

/s/ Eduardo E. Cordeiro Signature