FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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* MCCANCE HENRY F					2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
							10	<u> </u>	.[051]					X Direc	tor	10% C	wner
(Last) (First) (Middle) C/O CABOT CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 03/31/2015									Office below	er (give title v)	Other below)	(specify
TWO SEAPORT LANE, SUITE 1300					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) BOSTO	Street) BOSTON MA 02210											X Form	,				
(City)	(Si	tate) (Zip)											. 5.5			
		Tab	le I - Non-D	Derivat	tive	Sec	uritie	es A	cquired, D	isp	osed	of, or Be	eneficia	illy Owne	d		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution			on Date	Code (In	ansaction Disposed Of (D) (Instr. 3, ode (Instr. 5)		red (A) or str. 3, 4 aı	nd Securit	ties For cially (D) Following (I)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	/	Amount	(A) (D)	Price	Transa	ction(s) 3 and 4)		(111511.4)
	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)	Co	Transactio Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode \	v	(A)	(D)	Date Exercisable	Exp Dat	piration te	Title	Amount or Number of Shares				
Phantom Stock	(1)	03/31/2015		1	A		550		(2)		(2)	Common Stock	550	\$45	22,756.161	6 D	

Explanation of Responses:

- 1. 1 for 1
- 2. The shares of phantom stock become payable upon the reporting person's termination of service as a director.

Remarks:

By: Kristine L. Ouimet, pursuant to a power of attorney 04/02/2015 from Henry F. McCance

** 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.