FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT O	F CHANGES IN	BENEFICIAL	OWNERSHIP
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 hours per response:

			01 360		vestment Con	Ipany Act of 1940				
1. Name and Address of Reporting Person* MCCANCE HENRY F			2. Issuer Name and Ticker or Trading Symbol <u>CABOT CORP</u> [CBT]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
								Director	10% C	
	(First) CORPORATIO		3. Date 09/12/	e of Earliest Transac /2014	ction (Month/D	ay/Year)		Officer (give title below)	Other below)	(specify)
TWO SEAPORT LANE, SUITE 1300		4. If An	4. If Amendment, Date of Original Filed (Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)							X	Form filed by One	e Reporting Pers	on
BOSTON	MA	02210						Form filed by Mo Person	re than One Rep	orting
(City)	(State)	(Zip)								
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3) 2. Trans			2. Transaction	2A. Deemed	3.	4. Securities Acquired (A)	or	5. Amount of	6. Ownership	7. Nature of

e of Security (Instr. 3)	Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported	(I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				1		Reported	1 1	(Instr. 4)	1

Transaction(s) (Instr. 3 and 4) Code V Amount (A) or (D) Price Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Security 3A. Deemed Execution Date, if any 3. Transaction 5. Number of 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 10. 11. Nature 2. Conversion Transaction Code (Instr. Expiration Date (Month/Day/Year) of Securities Underlying Derivative Security Ownership Form: Derivative derivative of Indirect Date Derivative (Month/Dav/Year) Beneficial or Exercise Securities Security Securities (Instr. 3) Price of (Month/Day/Year) 8) Acquired (A) (Instr. 5) Beneficially Direct (D) Ownership or Disposed of (D) (Instr. 3, 4 and 5) Derivative (Instr. 3 and 4) or Indirect (I) (Instr. 4) (Instr. 4) Owned Security Following Reported Transaction(s) Amount (Instr. 4) Date Expiration Date Number of Shares Code v (A) (D) Exercisable Title Phantom Commo (1) 09/12/2014 A 84.5906 (2) (2) 84.5906 \$54.2 20,924.6324 D Stock

Explanation of Responses:

1.1 for 1

Stock

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

Remarks:

By: Karen Abrams, pursuant to a power of attorney from Henry 09/15/2014

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.