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

gton, D.C. 20549	OMB APPROVAL

STATEMENT OF	CHANGES IN	BENEFICIAL	OWNERSHIP

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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* <u>Prevost Patrick M.</u>				2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]								ck all applica	Reporting Person(s) to Issuer ole) 10% Owner				
(Last)	(F BOT CORP	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/31/2014						X	Officer (give title below) President a			Other (specify below)		
TWO SE	APORT LA	ANE, SUITE 130	00	L													
(Street) BOSTON MA 02210			4 	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	state)	(Zip)										. 0.00				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Trans Date (Month/			e	2A. Deemed Execution Date if any (Month/Day/Ye		Date	Code (Instr.		ed (A) or str. 3, 4 and 5	Beneficial Owned Fo	Forn (D) o	Form:	: Direct II r Indirect E str. 4) C	'. Nature of ndirect Beneficial Ownership			
						Code	v A	Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)			"	nstr. 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)	Execution Date, if any (Month/Day/Year) 8)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Securities Underlyin Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		oiration e	Title	Amount or Number of Shares		(Instr. 4)			
Phantom Stock Units	(1)	12/31/2014		A		626.1181		(2)		(2)	Common Stock	626.1181	\$43.86	35,792.3	3854	D	

Explanation of Responses:

- 1. 1 for 1
- 2. The reported phantom stock units were acquired under the Corporation's supplemental 401(k) plan and are to be settled upon the reporting person's retirement or other termination of service.

Remarks:

By: Karen Kalita, pursuant to a power of attorney from Patrick 01/05/2015

M. Prevost

** 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.