FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
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)	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* Prevost Patrick M.					2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
Prevosi	Patrick i	<u>V1.</u>											X	Director			10% Ow	ner	
(1 a a t)	/5	:t)	(Middle)	— -	Doto.	of Fauliage	Tuo 10 0	antina (Ma	natio /F) () () () () () () ()			X	Officer (give title		Other (sp	ecify	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 09/30/2014								, ,	President and CEO		,			
C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300																			
I WU SE	APORT LA	INE, SUITE 130	JU		1 If Am	andmont F)oto o	of Original I	Tilod	(Month/Do	w/\/oor\		6 Indi	vidual or To	int/Croup	Filing (Chook Appli	aabla	
(Street)				′	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)							
BOSTO	N M	ÍΑ	02210										X	Form file	ed by One	Repor	ting Person		
														Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)		Pelsui														
		Ti	able I - Non-l	Derivat	tive S	ecurities	s Ac	auired.	Dis	posed o	of, or Be	enefic	ially	Owned					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 2. Deemed 3. 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature of										. Nature of									
			Date (Month/Day/Year)		Execution Date,		e, Transaction Dispose Code (Instr.		d Of (D) (Instr. 3, 4		and 5) Securities Beneficial Owned Fo		Form ly (D) o		n: Direct or Indirect nstr. 4)	Indirect Beneficial Ownership			
								Code	v	Amount	nt (A) or Pi		rice	Reported Transaction(s) (Instr. 3 and 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.		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 Amou Securities Underl Derivative Securit (Instr. 3 and 4)		lying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title		unt or per of es		Transaction(s) (Instr. 4)				
Phantom Stock Units	(1)	09/30/2014		A		463.6293		(2)		(2)	Common Stock	463.	6293	\$50.77	34,972.	1735	D		

Explanation of Responses:

1. 1 for 1

Remarks:

By: Karen Abrams, pursuant to a power of attorney from Patrick 10/01/2014 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.

^{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.