FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

washington, D.C. 20049	OMB APPROVAL		
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235	

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Estimated average burden						
hours per response:	0.5					

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* 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) X Director 10% Owner													
(Last) (First) (Middle) C/O CABOT CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 08/22/2016									Officer (give title below) be			
TWO SEAPORT LANE, SUITE 1300						f Amer	ndmei	nt, Date	of Origin	al File	ed (Month/D	ay/Year)			r Joint/Grou	p Filin	g (Check Ap	plicable
(Street)													'	Line) X Form filed by One Reporting Person				
BOSTO	N M	[A	02210		_									Forr Pers	n filed by Mo son	re thai	n One Repo	orting
(City)	(S	tate)	(Zip)															
		Tab	le I - No	on-Deriv	vative	Sec	urit	ies Ac	quired	l, Di	sposed (of, or Be	neficia	ally Own	ed			
Da		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				ies Acquired (A) or Of (D) (Instr. 3, 4 and 5)		Secur Benef Owne	Beneficially Owned Following		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership				
										v	Amount	(A) or (D)	Price	Trans	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 08/2			08/22	/2016	016		M		100	A	\$23.	15 2	80,508	0,508				
Common Stock			08/22	08/22/2016				S		100	D	\$50.	27 2	80,408		D		
Common Stock 0			08/23/	2016				M		2,100	A	\$23.	15 2	282,508		D		
Common Stock 08/23/			/2016	16 s 2,100 D \$50.21 ⁽¹⁾ 280,408		80,408		D										
		T	able II								posed of converti				ı			
1. Title of Derivative Security (Instr. 3)	or Exercise (Month/Day/Year) if any				Instr. of Der Sec (A) Dis of (I		ivative urities juired or posed D) tr. 3, 4	6. Date Exerci Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price c Derivativ Security (Instr. 5)		Owners Form: Direct (or Indir (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisa	able	Expiration Date	Title	Amoun or Number of Shares	1				
Employee Stock Option (Right to Buy)	\$23.15	08/22/2016			M			100	(2)		10/15/2019	Common Stock	100	\$0.00	150,90	00	D	
Employee Stock Option (Right to Buy)	\$23.15	08/23/2016			M			2,100	(2)		10/15/2019	Common Stock	2,100	\$0.00	148,80	00	D	

Explanation of Responses:

- 1. The price reported is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$50.20 to \$50.34, inclusive. The reporting person undertakes to provide to the staff of the Securities and Exchange Commission, the Corporation or any security holder of the Corporation, upon request, full information regarding the number of shares sold at each separate price.
- 2. 151,000 shares were subject to the option. The option vested over a three year period as follows: 30% on November 13, 2010, 30% on November 13, 2011 and 40% on November 13, 2012.

Remarks:

By: Kristine L. Ouimet, pursuant to a power of attorney 08/24/2016 from Patrick 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.