FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

)	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
N:	ame and Address of Reporting Per

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* BERUBE BRIAN A (Last) (First) (Middle) C/O CABOT CORPORATION					3. E	Susuer Name and Ticker or Trading Symbol CABOT CORP [CBT] Date of Earliest Transaction (Month/Day/Year) 11/25/2013									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) SVP, General Counsel							
TWO SEAPORT LANE (Street) BOSTON MA 02210 (City) (State) (Zip)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
1. Title of S	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																					
Date			Date (Month/Day/Year)		Execution Date, if any (Month/Day/Year)		´ c	Transaction Code (Instr. 8)		Disposed Of (D) (Instr. 3, 4 and 5)				Securities Beneficially Owned Following Reported			Form: Direct (D) or Indirect (I) (Instr. 4)		Indirect Beneficial Ownership (Instr. 4)			
								[Code	v	Amount	(A) or (D)	Price	Ti	Transaction(s) (Instr. 3 and 4)				(insu	i. 4)		
Common	Common Stock 11/25/201			13	3			A		5,552	A	\$0.00		40,39	9	D						
Common	Stock			11/25/20	13				F		2,621	D	\$48.93	3	37,77	78	D					
Common Stock														1	14,169.5	701 ⁽¹⁾	1	ſ	Trus the Corp Reti	ough the stees for poration's trement ings Plan		
		Ta	able	II - Derivat (e.g., p							posed of, convertil			•	Owned							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exec if an	Deemed ution Date, y tth/Day/Year)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expiration Date (Month/Day/Year)			7. Title Amou Secur Under Derive Secur and 4	int of ities rlying ative ity (Instr. :	3 D S (I	Report Transa (Instr. 4		ive ties Cially Direct or Indii (I) (Instead ction(s)		Ship (D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. Reflects retirement plan contributions by the Corporation, including contributions that have occurred since the date of the reporting person's last ownership report.

Remarks:

By: Karen Abrams, pursuant to a power of attorney from Brian 11/27/2013 A. Berube

** 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.