SEC	Form	4
-----	------	---

Г

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

			01 00		vestinei		ipully not of 10	5 40					
1. Name and Address of Reporting Person* BERUBE BRIAN A				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% Owner				
	(First) CORPORATIO RT LANE, SUI			3. Date of Earliest Transaction (Month/Day/Year) 09/30/2016					_ X	Officer (give title Other (specify below) below)			
· · · · · · · · · · · · · · · · · · ·			4. If Ar	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable			
(Street) BOSTON	MA	02210							Line)	Form filed by On Form filed by Mo Person			
(City)	(State)	(Zip)								Feison			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	Amount	(A) or	Price	Transaction(s)			

(D) (Instr. 3 and 4) 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. Ownership Form: Expiration Date (Month/Day/Year) of Securities Underlying Derivative Security 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 Derivative or Disposed of (D) (Instr. 3, 4 and 5) (Instr. 3 and 4) or Indirect (I) (Instr. 4) (Instr. 4) Owned Security Following Reported Transaction(s) Amount (Instr. 4) Number of Shares Date Expiration Date Code v (A) (D) Exercisable Title Phantom Commo (1) 09/30/2016 A 88.7968 (2) (2) 88.7968 \$52.41 15,221.2613 D Stock Stock

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 in accordance with the provisions of the plan.

Remarks:

By: Kristine L. Ouimet,

pursuant to a power of attorney 10/04/2016 from Brian 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.