FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## OMB APPROVAL

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287
OTATION OF OTHER PERSONS OF THE PERSONS	Estimated average burde	en
	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*  OBRIEN JOHN F						2. Issuer Name <b>and</b> Ticker or Trading Symbol  CABOT CORP [ CBT ]											olicable)	g Person(s) to	Sissuer Signification Owner
(Last) (First) (Middle) C/O CABOT CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 01/08/2016										Office below	er (give title v)	Oth belo	er (specify w)
TWO SEAPORT LANE, SUITE 1300  (Street)  BOSTON MA 02210					4. If Amendment, Date of Original Filed (Month/Day/Year)										Indivine)				
(City)	(St	ate) (.	Zip)													F 613	OII		
		Tabl	e I - Non-	-Deriva	ative	Sec	curitie	s Acq	juired,	Dis	posed o	f, or	Bene	eficia	ally (	Owne	ed		
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Execution Date			xecution Date, any				ties Acquired (A) I Of (D) (Instr. 3, 4			4 and Secu Bend Own		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
								Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(iiisti. 4)	
Common Stock 01/08/					2016			A	1,987		7	A	\$ <del>0</del> .	0.00		7,032	D		
		Та	ble II - Do (e						,		sed of, onvertib				y Ov	vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Yo	Date, 1	Code (Instr.				6. Date E: Expiratio (Month/D	n Date	е	Amount of		str. 3			ative derivative ity Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)		Date Exercisal		Expiration Date	Title	or Nun of						

**Explanation of Responses:** 

Remarks:

By: Kristine L. Ouimet,
pursuant to a power of attorney 01/12/2016
from John F. O'Brien

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.