FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	OVAL							
l	OMB Number:	3235-0287							
l	Estimated average burden								
l	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*  MCARTHUR JOHN H							2. Issuer Name <b>and</b> Ticker or Trading Symbol  CABOT CORP [ CBT ]									ionship of Reporting F all applicable) Director		ng Pers	Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) C/O CABOT CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 08/03/2005										Office below	icer (give title ow)		Other (specify below)	
TWO SEAPORT LANE						4. If Amendment, Date of Original Filed (Month/Day/Year) 08/05/2005									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BOSTON															X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(St	ate) (	Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transa Date (Month/Date)						Execution I			3. Transa Code ( 8)				(A) oi 3, 4 a	4 and Secu		cially I Following	Form	nership : Direct · Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(111341. 4)			
Common Stock																6,429.606(1)			D	
	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)	ative Conversion Date Execution Date or Exercise (Month/Day/Year)			Date,	Date, Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Pri Deriv Secu (Insti	ative derivative		Oi Fo Di (I)	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	or Nur of	ount nber res						

## **Explanation of Responses:**

1. On August 5, 2005, Mr. McArthur filed a Form 4 to report a sale of 3,600 shares of Cabot common stock that took place on August 3, 2005. The amount of common stock beneficially owned by Mr. McArthur following the transaction was mistakenly reported as 7,143. After the transaction, Mr. McArthur beneficially owned 6,429.606 shares of Cabot common stock.

## Remarks:

Michaela Allbee, pursuant to a power of attorney from John 11/21/2005

McArthur

\*\* 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.