FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	•		
STATEMENT	OF CHANGES IN I	BENEFICIAL	OWNERSHIP

OMB APPROVAL

	OMB Number:	3235-0287
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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

Name and Address of Reporting Person* CLARKESON JOHN S												(Chec	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle) C/O CABOT CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 06/30/2008								_ X	Director Officer (g below)	give title		10% Own Other (sp below)		
TWO SEAPORT LANE			4	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indi	6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) BOSTO	N M	Ā	02210											X				ting Person One Reporti	ng
(City)	(S	tate)	(Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				2A. Deemed Execution Date if any (Month/Day/Ye		Date	e, Transaction Disposed Of Code (Instr.			ties Acquired (A) or I Of (D) (Instr. 3, 4 and 5			5. Amount Securities Beneficial Owned Fo Reported	ly	Form:	: Direct II Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Со	de V	4	Amount		or	Price	Transactio				ilisti. 4)	
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			le and	7. Title and Amou Securities Underl Derivative Securi (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exerci	sable	Exp Date	oiration e	Title	N	mount or umber of hares		(Instr. 4)			
Phantom Stock Units	(1)	06/30/2008		A		565.6109		(2	2)		(3)	Common	ⁿ 5	65.6109	\$24.31	12,761.1	175 ⁽⁴⁾	D	

Explanation of Responses:

- 1. 1 for 1
- 2. Immediately exercisable
- $3. \ The \ shares \ of \ phantom \ stock \ become \ payable \ upon \ the \ reporting \ person's \ termination \ of \ service \ as \ a \ director.$
- 4. On May 8, 2008, Cabot's Board of Directors declared a dividend of \$0.18 per share on Cabot common stock, payable on June 13, 2008 to all holders of record of common stock on May 30, 2008. Mr. Clarkeson received a dividend on his phantom stock units totalling \$2,182.14, which was immediately reinvested in phantom stock units at a price of \$30.07 per share. As a result, 72.5687 phantom stock units were allocated to Mr. Clarkeson on June 13, 2008.

Remarks:

By: Jane A. Bell, pursuant to a power of attorney from John S. 07/02/2008

** 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.