#### Edgar Filing: Miller David A - Form 4

Miller Davi Form 4	d A											
November 1	15, 2011											
FORM	Λ4		~~~~~			~~~		~ ~ ~ ~ ~ ~		OM	B APPRO	VAL
	UNITED	STATES		RITIES A shington			ANGE	E COMMISSI	ON	OMB Numbe	r:	35-0287
Check this box if no longer											: Jan	uary 31 2005
subject Section Form 4	F CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES							Estimated average burden hours per		je		
Form 5 obligation may con <i>See</i> Inst 1(b).	ons Section 17	(a) of the	Public U		ding Co	mpan	y Act	nge Act of 193 of 1935 or Sec 940				
(Print or Type	Responses)											
1. Name and Address of Reporting Person <u>*</u> Miller David A			2. Issuer Name <b>and</b> Ticker or Trading Symbol CABOT CORP [CBT]					5. Relationship of Reporting Person(s) to Issuer				
(Last)	(First) (	Middle)		of Earliest T		1		(Check all applicable)				
C/O CABC				Day/Year)	Turisuetron	·		Director X Officer below) Exc	(give ti	itle below e Vice Pr	)	
(Street) BOSTON, MA 02210			4. If Amendment, Date 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				
(City)	(State)	(Zip)	Tab	le I - Non-	Derivative	Secu	rities A	Acquired, Dispose	ed of,	or Benef	icially Ow	ned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any	Date, if	Code (Instr. 8)	4. Securities onAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		BeneficiallyForOwnedDirFollowingor IReported(I)		ership n: ct (D) direct r. 4)	7. Nature Indirect Beneficia Ownershi (Instr. 4)	l	
Common Stock	11/11/2011			А	7,283	А	\$0	21,578	D			
Common Stock								2,679.93 <u>(1)</u>	Ι		Through Trustees the Corpora Retirem Savings	s for tion's ent

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

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 control number.

# 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)	4. Transactic Code (Instr. 8)	5. Number of 6. Date Exercisable and Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 32.95	11/11/2011		A	24,065	(2)	11/10/2021	Common Stock	24,065

## **Reporting Owners**

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
Miller David A C/O CABOT CORPORATION TWO SEAPORT LANE BOSTON, MA 02210			Executive Vice President					
Signatures								

#### Signatures

By: Karen Abrams, pursuant to a power of attorney from David A. Miller	11/15/2011
<u>**</u> Signature of Reporting Person	Date

## **Explanation of Responses:**

- \* 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).
- (1) Reflects retirement plan contributions by the Corporation, including contributions that have occurred since the date of the reporting person's last ownership report.
- (2) The option vests over a three year period as follows: 30% on November 11, 2012, 30% on November 11, 2013 and 40% on November 11, 2014.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.