FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL									
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Ad Zhu Jeff Ji	dress of Reporting I	F CISUIT	2. Date of Event Requiring Statement (Month/Day/Year) 10/02/2019 3. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]									
(Last) C/O CABOT	(Middle)		4. Relationship of Reporting Per (Check all applicable) Director			r	5. If Amendment, Date of Original Filed (Month/Day/Year)					
TWO SEAPORT LANE, SUITE 1300					X Officer (give title Other (specify below) below)				6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street)					Senior Vice President			X		One Reporting Person		
BOSTON MA 02210								Reporting Pe	y More than One erson			
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)					. Amount of Securities eneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		ure of Indirect Beneficial Ownership 5)				
Common Stock					50,809(1)	D						
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)		tr. 4)	2. Date Exercisable an Expiration Date (Month/Day/Year)		d 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise		5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security		Direct (D) or Indirect (I) (Instr. 5)			
Employee Sto	ock Option (Right	t to Buy)	(2)	11/08/2022	Common Stock	13,763	35.25		D			
Employee Stock Option (Right to Buy)		t to Buy)	(3)	11/11/2025	Common Stock	22,415	39.54 I		D			
Employee Stock Option (Right to Buy)		t to Buy)	(4)	11/10/2026	Common Stock	14,434	50.46 D		D			
Employee Stock Option (Right to Buy)		t to Buy)	(5)	11/09/2027	Common Stock	18,384	62.2	62.24 D				
Employee Stock Option (Right to Buy)		t to Buy)	(6)	11/08/2028	Common Stock	24,475	50)	D			

Explanation of Responses:

- 1. Includes 8,217 performance based units earned on the basis of the Corporation's performance in fiscal year 2016 and 2017 (which remain subject to time-based vesting) and 13,114 units subject to time-based vesting.
- $2.\ The\ option\ vested\ over\ a\ three\ year\ period\ as\ follows:\ 30\%\ on\ November\ 9,\ 2013,\ 30\%\ on\ November\ 9,\ 2014\ and\ 40\%\ on\ November\ 9,\ 2015.$
- $3.\ The\ option\ vested\ over\ a\ three\ year\ period\ as\ follows:\ 30\%\ on\ November\ 12,\ 2016,\ 30\%\ on\ November\ 12,\ 2017\ and\ 40\%\ on\ November\ 12,\ 2018.$
- 4. The option vests over a three year period as follows: 30% on November 11, 2017, 30% on November 11, 2018 and 40% on November 11, 2019.
- 5. The option vests over a three year period as follows: 30% on November 10, 2018, 30% on November 10, 2019 and 40% on November 10, 2020.
- 6. The option vests over a three year period as follows: 30% on November 9, 2019, 30% on November 9, 2020 and 40% on November 9, 2021.

Remarks:

By: Kristine L. Ouimet,
pursuant to a power of attorney 10/11/2019
from Jeff Ji Zhu

** 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 5 (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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Jane A. Bell, Karen A. Kalita, Kristine Ouimet, and Jacqueline Zane signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Cabot Corporation (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5 (including executing and filing a Form I.D.), complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact. The undersigned hereby revokes any previous powers of attorney delivered to the Company concerning the subject matter hereof.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney of 3rd day of October, 2019.

/s/ Jeff Ji Zhu Signature