FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL		
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0.5

hours per response

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person (Check all applicable) **CABOT CORP** [CBT] **ENRIQUEZ CABOT JUAN** Director 10% Owner Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) below) below) (Last) (First) (Middle) 12/31/2014 C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300 6. Individual or Joint/Group Filing (Check Applicable Line) 4. If Amendment, Date of Original Filed (Month/Day/Year) (Street) Form filed by One Reporting Person **BOSTON** 02210 MA Form filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date 2A. Deemed Execution Date, 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 6. Ownership Form: Direct 5. Amount of Securities 7. Nature of 1. Title of Security (Instr. 3) Transaction Indirect (Month/Day/Year) Beneficial Code (Instr. Beneficially (D) or Indirect Ownership (Instr. 4) (Month/Day/Year) 8) Owned Following Reported (A) or (D) Transaction(s) Code Amount Price (Instr. 3 and 4) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative 5. Number of 3. Transaction 6. Date Exercisable and 7. Title and Amount of 8. Price of 9. Number of 11. Nature 3A. Deemed Securities Underlying Conversion **Execution Date** saction: Code (Instr. 8) Transaction Derivative derivative Ownership of Indirect (Month/Day/Year) Securities Acquired (A) Derivative Security (Instr. 3 and 4) Security (Instr. 3) or Exercise Price of (Month/Day/Year) Security (Instr. 5) Securities Form: Direct (D) Beneficial if any (Month/Day/Year) Beneficially Ownership

Explanation of Responses:

Derivative

(1)

Security

1. 1 for 1

Phantom

2. The shares of phantom stock become payable upon the reporting person's termination of service as a director.

Remarks:

By: Karen Abrams, pursuant to a power of attorney from Juan 01/05/2015 Enriquez

\$43.86

Owned Following Reported

(Instr. 4)

Transaction(s)

24,404.5003

or Indirect (I) (Instr. 4)

D

(Instr. 4)

** Signature of Reporting Person Date

Amount or

Number of

558.5955

Shares

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).

12/31/2014

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code

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.

or Disposed of (D) (Instr. 3, 4 and 5)

(A)

558,5955

Date

Exercisable

(D)

Expiration

(2)

Title

Common