The Securities and Exchange Commission has not necessarily reviewed the information in this filing and has not determined if it is accurate and complete.

The reader should not assume that the information is accurate and complete.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM D

Notice of Exempt Offering of Securities

OMB APPROVAL

OMB 3235-Number: 0076

Estimated average

burden

hours per response:

4.00

1. Issuer's Identity

CIK (Filer ID Number)

Previous
Names

None

Entity Type

0000016040 CABOT GODFREY L INC X Corporation

Name of Issuer Limited Partnership

CABOT CORP Limited Liability Company

Jurisdiction of
Incorporation/OrganizationGeneral Partnership
Business TrustDELAWAREOther (Specify)

Year of Incorporation/Organization

X Over Five Years Ago

Within Last Five Years (Specify Year)

Yet to Be Formed

2. Principal Place of Business and Contact Information

Name of Issuer

CABOT CORP

Street Address 1 Street Address 2

TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode Phone Number of Issuer

BOSTON MASSACHUSETTS 02109-1806 617-345-0100

3. Related Persons

Last Name First Name Middle Name

PREVOST PATRICK M.

Street Address 1 Street Address 2

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode

BOSTON MASSACHUSETTS 02109-1806

Relationship: X Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

CORDEIRO EDUARDO E.

Street Address 1 Street Address 2

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode

BOSTON MASSACHUSETTS 02109-1806

Relationship: X Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

A.

Street Address 1 Street Address 2

DAVID

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode

BOSTON MASSACHUSETTS 02109-1806

Relationship: X Executive Officer Director Promoter

Clarification of Response (if Necessary):

MILLER

Last Name First Name Middle Name

BERUBE BRIAN A.

Street Address 1 Street Address 2

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode

BOSTON MASSACHUSETTS 02109-1806

Relationship: X Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

KEOHANE SEAN D.

Street Address 1 Street Address 2

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode

BOSTON MASSACHUSETTS 02109-1806

Relationship: X Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

O'BRIEN JOHN F.

Street Address 1 Street Address 2

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode

BOSTON MASSACHUSETTS 02109-1806

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

CLARKESON JOHN S.

Street Address 1 Street Address 2

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode

BOSTON MASSACHUSETTS 02109-1806

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

ENRIQUEZ JUAN

Street Address 1 Street Address 2

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode

BOSTON MASSACHUSETTS 02109-1806

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

KAJI GAUTAM S.

Street Address 1 Street Address 2

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode

BOSTON MASSACHUSETTS 02109-1806

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

MACLEOD RODERICK C.G.

Street Address 1 Street Address 2

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode

BOSTON MASSACHUSETTS 02109-1806

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

MCCANCE HENRY F.

Street Address 1 Street Address 2

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode

BOSTON MASSACHUSETTS 02109-1806

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

MCGILLICUDDY JOHN K.

Street Address 1 Street Address 2

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode

BOSTON MASSACHUSETTS 02109-1806

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

RATAJ SUE H.

Street Address 1 Street Address 2

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode

BOSTON MASSACHUSETTS 02109-1806

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

SCHMITZ RONALDO H.

Street Address 1

Street Address 2

C/O CABOT CORPORATION

TWO SEAPORT LANE, SUITE 1300

City

State/Province/Country

BOSTON

MASSACHUSETTS

02109-1806

ZIP/PostalCode

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

THOMAS LYDIA W.

Street Address 1 Street Address 2

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

> ZIP/PostalCode City State/Province/Country

02109-1806 **BOSTON MASSACHUSETTS**

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

WRIGHTON MARK S.

> **Street Address 1 Street Address 2**

C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300

City State/Province/Country ZIP/PostalCode

BOSTON 02109-1806 **MASSACHUSETTS**

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

4. Industry Group

Agriculture Health Care Retailing

Banking & Financial Services Biotechnology Restaurants Commercial Banking

Health Insurance Technology Insurance Hospitals & Physicians Computers

Investing Pharmaceuticals Telecommunications **Investment Banking**

Pooled Investment Fund Other Health Care Other Technology

Is the issuer registered as X Manufacturing Travel

an investment company under Real Estate Airlines & Airports the Investment Company

Commercial Act of 1940? **Lodging & Conventions**

Construction Yes No Tourism & Travel Services

Other Banking & Financial Services **REITS & Finance** Other Travel

Business Services Residential Other

Energy Other Real Estate

Environmental Services

Energy Conservation

Oil & Gas

Coal Mining **Electric Utilities**

Other Energy

5. Issuer Size

Revenue Range	OR Aggregate Net Asset Value Range
No Revenues	No Aggregate Net Asset Value
\$1 - \$1,000,000	\$1 - \$5,000,000
\$1,000,001 - \$5,000,000	\$5,000,001 - \$25,000,000
\$5,000,001 - \$25,000,000	\$25,000,001 - \$50,000,000
\$25,000,001 - \$100,000,000	\$50,000,001 - \$100,000,000
Over \$100,000,000	Over \$100,000,000
X Decline to Disclose	Decline to Disclose
Not Applicable	Not Applicable
6. Federal Exemption(s) and Exclu	sion(s) Claimed (select all that apply)
Pulo 504(b)(1) (not (i) (ii) or (ii	(i)) Pulo 505

6.

Rule 504(b)(1) (not (i), (ii) or (iii))		Rule 505		
Rule 504 (b)(1)(i)	X	Rule 506		
Rule 504 (b)(1)(ii)		Securities Act Section 4(5)	
Rule 504 (b)(1)(iii)		Investment Company Act Section 3(c)		
		Section 3(c)(1)	Section 3(c)(9)	
		Section 3(c)(2)	Section 3(c)(10)	
		Section 3(c)(3)	Section 3(c)(11)	
		Section 3(c)(4)	Section 3(c)(12)	
		Section 3(c)(5)	Section 3(c)(13)	
		Section 3(c)(6)	Section 3(c)(14)	
		Section 3(c)(7)		

7. Type of Filing

X New Notice Date of First Sale 2013-01-18 First Sale Yet to Occur Amendment

8. Duration of Offering

Does the Issuer intend this offering to last more than one year? X Yes No

9. Type(s) of Securities Offered (select all that apply)

Equity Pooled Investment Fund Interests Debt Tenant-in-Common Securities Option, Warrant or Other Right to Acquire Another Security Mineral Property Securities Security to be Acquired Upon Exercise of Option, Warrant or X Other (describe) Other Right to Acquire Security

COMMERCIAL PAPER NOTES

10. Business Combination Transaction

Is this offering being made in connection with a business combination transaction, such as Yes X No a merger, acquisition or exchange offer?

Clarification of Response (if Necessary):

11. Minimum Investment

Minimum investment accepted from any outside investor \$250,000 USD

12. Sales Compensation

Recipient

361 GOLDMAN, SACHS & CO.

(Associated) Broker or Dealer CRD (Associated) Broker or Dealer X None Number

X None

None

Street Address 1 Street Address 2

200 WEST STREET, 27TH FLOOR

State/Province/Country ZIP/Postal Code

None

NEW YORK NEW YORK 10282

State(s) of Solicitation (select all that apply)

Check "All States" or check individual X All States Foreign/non-US

States

Recipient Recipient CRD Number None

MERRILL LYNCH, PIERCE, FENNER & SMITH

INCORPORATED

(Associated) Broker or Dealer CRD X None (Associated) Broker or Dealer X None

Number

7691

None None

> Street Address 1 Street Address 2

ONE BRYANT PARK

ZIP/Postal State/Province/Country City Code

NEW YORK NEW YORK 10036

State(s) of Solicitation (select all that apply) Check "All States" or check individual States Foreign/non-US

13. Offering and Sales Amounts

Total Offering Amount Indefinite \$750,000,000 USD or

Total Amount Sold \$93,000,000 USD

Total Remaining to be Sold \$657,000,000 USD or Indefinite

Clarification of Response (if Necessary):

THIS IS A CONTINUOUS COMMERCIAL PAPER PROGRAM. THE TOTAL AMOUNT OFFERED REPRESENTS THE MAXIMUM AUTHORIZED AMOUNT. AS OF THE DATE OF THIS FILING \$93,000,000 IS OUTSTANDING UNDER THIS PROGRAM.

14. Investors

Select if securities in the offering have been or may be sold to persons who do not qualify as accredited investors, and enter the number of such non-accredited investors who already have invested in the offering.

Regardless of whether securities in the offering have been or may be sold to persons who do not qualify as accredited investors, enter the total number of investors who already have invested in the offering:

15. Sales Commissions & Finder's Fees Expenses

Provide separately the amounts of sales commissions and finders fees expenses, if any. If the amount of an expenditure is not known, provide an estimate and check the box next to the amount.

Sales Commissions \$37,200 USD X Estimate Finders' Fees \$0 USD **Estimate**

Clarification of Response (if Necessary):

ANNUALIZED ESTIMATE BASED ON THE TOTAL AMOUNT CURRENTLY OUTSTANDING.

16. Use of Proceeds

Provide the amount of the gross proceeds of the offering that has been or is proposed to be used for payments to any of the persons required to be named as executive officers, directors or promoters in response to Item 3 above. If the amount is unknown, provide an estimate and check the box next to the amount.

\$0 USD Estimate

Clarification of Response (if Necessary):

Signature and Submission

Please verify the information you have entered and review the Terms of Submission below before signing and clicking SUBMIT below to file this notice.

Terms of Submission

In submitting this notice, each issuer named above is:

- Notifying the SEC and/or each State in which this notice is filed of the offering of securities described and undertaking to furnish them, upon written request, in the accordance with applicable law, the information furnished to offerees.*
- Irrevocably appointing each of the Secretary of the SEC and, the Securities Administrator or other legally designated officer of the State in which the issuer maintains its principal place of business and any State in which this notice is filed, as its agents for service of process, and agreeing that these persons may accept service on its behalf, of any notice, process or pleading, and further agreeing that such service may be made by registered or certified mail, in any Federal or state action, administrative proceeding, or arbitration brought against the issuer in any place subject to the jurisdiction of the United States, if the action, proceeding or arbitration (a) arises out of any activity in connection with the offering of securities that is the subject of this notice, and (b) is founded, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these statutes, or (ii) the laws of the State in which the issuer maintains its principal place of business or any State in which this notice is filed.
- Certifying that, if the issuer is claiming a Rule 505 exemption, the issuer is not disqualified from relying on Rule 505 for one of the reasons stated in Rule 505(b)(2)(iii).

Each Issuer identified above has read this notice, knows the contents to be true, and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

For signature, type in the signer's name or other letters or characters adopted or authorized as the signer's signature.

Issuer	Signature	Name of Signer	Title	Date
CABOT CORP	STEVEN DELAHUNT	STEVEN DELAHUNT	VICE PRESIDENT AND TREASURER	2013-01-30

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.

* This undertaking does not affect any limits Section 102(a) of the National Securities Markets Improvement Act of 1996 ("NSMIA") [Pub. L. No. 104-290, 110 Stat. 3416 (Oct. 11, 1996)] imposes on the ability of States to require information. As a result, if the securities that are the subject of this Form D are "covered securities" for purposes of NSMIA, whether in all instances or due to the nature of the offering that is the subject of this Form D, States cannot routinely require offering materials under this undertaking or otherwise and can require offering materials only to the extent NSMIA permits them to do so under NSMIA's preservation of their anti-fraud authority.