

05-22-2006

05/19/06



To the Director of the U.S. Patent and Trademark Office

103241769

Documents or the new address(es) below.

1. Name of conveying party(ies)

Mark J. Hampden-Smith, Toivo T. Kodas, Plamen Atanassov,
Klaus Kunze, Rimple Bhatia, David Dericotte,
Paolina Atanassova

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: CABOT CORPORATION

Internal Address: _____

Street Address: Two Seaport Lane, Suite 1300

City: Boston

State: MA

Country: USA Zip: 02210

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 2/18/05, 2/24/05, 3/9/05, 5/8/06

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

09/815,380

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Jaimes Sher

Internal Address: Cabot Corporation

Street Address: 5401 Venice Ave. NE

City: Albuquerque

State: NM Zip: 87113

Phone Number: (505) 563-4301

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Email Address: Jaimes_Sher@cabot-corp.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 50-3756

Authorized User Name Jaimes Sher

9. Signature:

Jaimes Sher
Signature

May 15, 2006

Date

05/19/2006 BBYRNE 00000205 503756 09815380

01 FC:8021 40.00 DA Jaimes Sher, Registration #34,726

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

5

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

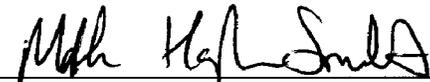
WHEREAS, we, **Mark J. Hampden-Smith**, 2901 Maximillian NW, Albuquerque, NM 87104; **Toivo T. Kodas**, 11102 San Rafael Drive NE, Albuquerque, NM 87122; **Plamen Atanassov**, 8309 Tierra Serena Place NE, Albuquerque, NM 87122; **Paul Napolitano**, 7304 Yorktown NE, Albuquerque, NM 87109; **Klaus Kunze**, 800 Oro Real Drive NE, Albuquerque, NM 87123; **Rimple Bhatia**, 01 Cielo Grande Drive, Placitas, NM 87043, **David E. Dericotte**, 7023 Eagle Mesa Road NE, Albuquerque, NM 87113, **Paolina Atanassova**, 8309 Tierra Serena Place NE, Albuquerque, NM 87122, have invented a certain new and useful invention(s) disclosed in a United States provisional patent application entitled ELECTROCATALYST POWDERS, METHODS FOR PRODUCING POWDERS AND DEVICES FABRICATED FROM SAME for which an application for Letters Patent of the United states has been prepared and filed on March 22, 2001, receiving Serial No. 09/815,380, and further identified as Attorney File No. 41890-01470;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee, do sell, assign and transfer unto said assignee, Cabot Corporation, a Delaware corporation having a place of business of Two Seaport Lane, Suite 1300, Boston, MA 02210, its successors, legal representatives and assigns, our entire right, title and interest in and to the aforesaid application for the territory of the United States of America and all corresponding converted provisional, utility, continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention(s), and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention(s) in the United States or any other country; we also assign any right, title or interest in and to the invention(s) which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention(s), application or any patent therefor to a party other than Cabot Corporation; and we are under no obligation to make any assignment of the invention(s), application, or any patent therefor to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention(s), but at the expense of said assignee.

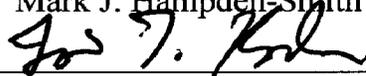
The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Cabot Corporation, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

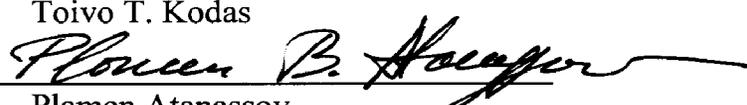
Date: March 9th, 2005

By: 
Mark J. Hampden-Smith

Date: Feb 24, 2005

By: 
Toivo T. Kodas

Date: Feb. 18, 2005

By: 
Plamen Atanassov

) ss.

COUNTY OF BERNALILLO)

Before me, a Notary Public in and for said County and State, personally appeared **Plamen Atanassov**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 18th day of February, 2005.

Judith T. Mori
Notary Public

My Commission Expires:

3/3/2007

STATE OF NEW MEXICO)

) ss.

COUNTY OF BERNALILLO)

Before me, a Notary Public in and for said County and State, personally appeared **Rimple Bhatia**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 8th day of May, ²⁰⁰⁶~~2005~~.

Judith T. Mori
Notary Public

My Commission Expires:

3/3/2007

STATE OF NEW MEXICO)

) ss.

COUNTY OF BERNALILLO)

Before me, a Notary Public in and for said County and State, personally appeared **David E. Dericotte**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 24th day of February, 2005

Judith T. Mori
Notary Public

My Commission Expires:

3/3/07

STATE OF NEW MEXICO)
) ss.
COUNTY OF BERNALILLO)

Before me, a Notary Public in and for said County and State, personally appeared **Paolina Atanassova**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 24th day of February, 2005

Judith T. Mori
Notary Public

My Commission Expires:
3/3/07

STATE OF NEW MEXICO)
) ss.
COUNTY OF BERNALILLO)

Before me, a Notary Public in and for said County and State, personally appeared **Paul Napolitano**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this ____ day of _____, 2005

Notary Public

My Commission Expires:
