

FORM PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Docket No. 05100CON

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office. Please record the attached documents or the new addresses(es) below.

1. Name of conveying party(ies): <u>Michael S. Darsillo</u> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Name: <u>Cabot Corporation</u> Internal Address: _____ Street Address: <u>Two Seaport Lane</u> <u>Suite 1300</u> City: <u>Boston</u> State: <u>MA</u> Zip: <u>02210</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of Conveyance/Execution Date(s): <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date(s): <u>June 23, 2008</u>	

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) <u>12/048,857 filed March 14, 2008</u> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert J. Follett
 Internal Address: Law Department
 Street Address: Cabot Corporation
 157 Concord Road
 City: Billerica
 State: Massachusetts Zip: 01821
 Tel. No.: (978) 670-6922
 Fax No.: (978) 670-8027
 Email Address: robert_follett@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 to deposit account
☐ Enclosed

8. Payment Information

Deposit Account Number: 03-0060
 Authorized User Name: Robert J. Follett
☐ Duplicate Copy of this cover sheet is attached.

8. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert J. Follett	<u><i>Robert J. Follett</i></u>	October 10, 2008
Name of Person Signing	Signature	Date
Reg. No. 39,566	Total number of pages including cover 8 sheet, attachments and documents:	

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, VA 22313-1450
 05100CON_Assignment Recordation_Darsillo.doc

Docket No. 05100CON**ASSIGNMENT**

WHEREAS, we, Ulrich Bauer of IM Haindell 81, D-65843 Sulzbach, Taunus, Germany, a citizen of Germany, Michael S. Darsillo of 302 Norwich Lane, Landenberg, Pennsylvania 19350, United States of America, a citizen the of United States of America, Rex J. Field of IM Romergarten 9, 67549 Worms, Germany, a citizen of the United Kingdom, Joachim K. Floess of 305 East Sherwin Circle, Urbana, Illinois 61802, United States of America, a citizen of the United States of America, Jens Fründt of Usingerstrasse 16G, 65719 Hofheim, Hessen, Germany, a citizen of Germany, Stephane Rouanet, 1 Drawbridge Road, Westford, Massachusetts 01886-2613, United States of America, a citizen of France, and Dhaval A. Doshi, 51 Fifer Lane, Lexington, Massachusetts 02420, United States of America, a citizen of India, having invented the subject matter described in the U. S. Patent Application entitled "**AEROGEL PARTICLES AND METHODS OF MAKING SAME**," the specification of which was filed on **March 14, 2008**, as United States Patent Application No. **12/048,857**; and

WHEREAS, Cabot Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, doing business at Two Seaport Lane, Suite 1300, Boston, Massachusetts 02210, is desirous of acquiring the entire right, title and interest in and to said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the improvements therein contained.

NOW THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) lawful money of the United States and other valuable considerations, in hand paid to us, the receipt and sufficiency whereof is hereby acknowledged, we, Ulrich Bauer, Michael S. Darsillo, Rex J. Field, Joachim K. Floess, Jens Fründt, Stephane Rouanet and Dhaval A. Doshi, have sold, assigned and transferred and do hereby sell, assign and transfer unto Cabot Corporation, its successors and assigns, the entire right, title and interest in and to said application and the invention therein contained, including the right to apply for any Letters Patent in the United States of America and in any and all foreign countries on said invention, and any and all other applications for Letters Patent

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on said invention, in whatsoever countries, including all provisional, divisional, renewal, substitution, continuation, continuation-in-part, reissue, re-examination and Convention applications based upon said invention or upon said application, to the full end of the term or terms for which said Letters Patent may be issued, and every priority right that is or may be predicated upon or arise from said invention, said application and said Letters Patent, the same to be held and enjoyed by Cabot Corporation, its successors and assigns, the same as it would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize Cabot Corporation, to file patent applications in any or all countries on any or all of said invention in our name or in the name of Cabot Corporation, or otherwise as Cabot Corporation, may deem advisable, under any International Convention or otherwise.

And we hereby authorize the Commissioner of Patents of the United States and the empowered officials of all other governments to issue or transfer all said Letters Patent to Cabot Corporation, as assignee of the entire right, title and interest therein or otherwise as Cabot Corporation, may direct, in accordance with this instrument of assignment.

We hereby represent and warrant that there are no rights or interests inconsistent with the rights and interests granted herein and that we will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interest granted herein, and that we, Ulrich Bauer, Michael S. Darsillo, Rex J. Field, Joachim K. Floess, Jens Fründt, Stephane Rouanet and Dhaval A. Doshi have sold, assigned and transferred and do hereby sell, assign and transfer unto Cabot Corporation, its successors and assigns, any further documents or instruments and do any and all further acts that may reasonably be deemed necessary by Cabot Corporation to enable Cabot Corporation, its successors or assigns, to file applications for the invention in any country where it may elect to file such applications, and that may be necessary to vest in Cabot Corporation, its successors and assigns, the title herein conveyed or intended so to be, and to enable such title to be recorded in the United States and foreign countries where such application or applications may be filed.

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And we further covenant and agree, in consideration of the premises, that we, our executors and administrators, will at any time, upon request, communicate to Cabot Corporation, its successors and assigns, any facts relating to the invention and the improvements contained therein and the history thereof, known to us or our executors and administrators, and that we will testify as to the same in any interference or other litigation when requested so to do by Cabot Corporation, its successors and assigns.

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IN TESTIMONY WHEREOF, I, **Ulrich Bauer**, have hereunto set my hand and seal this
____ day of _____, 2008.

Ulrich Bauer

Witness: _____

Print Name

Date: _____

* * *

IN TESTIMONY WHEREOF, I, **Michael S. Darsillo**, have hereunto set my hand and seal this
23 day of June, 2008.

Michael S. Darsillo

STATE OF PENNSYLVANIA *SS*
COUNTY OF HARFORD

)
) ss.
)

On this 23 day of June, 2008, before me personally appeared **Michael S. Darsillo**, before me known and known to me to be the individual described herein and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the purpose therein set forth.

NOTARY PUBLIC
My Commission Expires:

* * *

SANDRA I. SCOTT
NOTARY PUBLIC STATE OF MARYLAND
My Commission expires November 1, 2010

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IN TESTIMONY WHEREOF, I, **Rex J. Field**, have hereunto set my hand and seal this ____ day
of _____, 2008.

Rex J. Field

Witness: _____

Print Name

Date: _____

* * *

IN TESTIMONY WHEREOF, I, **Joachim K. Floess**, have hereunto set my hand and seal this
__ day of _____, 2008.

Joachim K. Floess

STATE OF ILLINOIS

)
) ss.

COUNTY OF DOUGLAS

)

On this ____ day of _____, 2008, before me personally appeared **Joachim K. Floess**, before me known and known to me to be the individual described herein and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the purpose therein set forth.

NOTARY PUBLIC

My Commission Expires:

* * *

PATENT
REEL: 021666 FRAME: 0118

Atty. Docket No. 05100CON**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

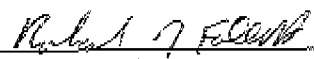
Applicant: Bauer et al. Confirmation No. 5726
Serial No: 12/048,857 Group Art Unit: 1793
Filed: March 14, 2008 Examiner: Unassigned
For: **AEROGEL PARTICLES AND METHODS OF MAKING SAME**

Facsimile No.: 1-571-273-0140
(Total Number of Pages, including this sheet: 9)

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Director of the US Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that the attached Recordation Form Cover Sheet (Form PTO-1595) and Assignment document is being transmitted *by facsimile* to the Director of the U.S. Patent and Trademark Office. Fax No. 1-571-273-0140, on **October 10, 2008**.


Robert J. Follett
Reg. No. 39,566
Cabot Corporation
157 Concord Road
Billerica, MA 01821
Tel. No. (978) 670-6922
Return Fax: (978) 670-8027

Enclosures: Recordation Form Cover Sheet (1 page) and Assignment (7 pages)
05100CON_Darsillo.doc