

08-20-1999

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

HEET

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To the Honorable Commissioner of Patents and Trademarks, please attach the attached original documents or copy thereof.

1. Name of conveying party(ies): Vinayan C. Menon Joanne Paul Douglas M. Smith Kenneth C. Koehlert	2. Name and address of receiving party(ies): Name: <u>Cabot Corporation</u> Internal Address: _____ Street Address: <u>75 State Street</u> City: <u>Boston</u> State: <u>MA</u> ZIP: <u>02109</u>
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of Conveyance: <u>8-16-99</u> <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>April 21, 1999; May 7, 1999</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>09/229,275</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	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Michelle B. Lando</u> Internal Address: <u>Law Department</u> Street Address: <u>Cabot Corporation</u> <u>157 Concord Road</u> City: <u>Billerica</u> State: <u>MA</u> ZIP: <u>01821</u>		Total Number of applications and patents involved: Total fee (37 CFR 3.41): \$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account	
		8. Deposit Account Number: <u>03-0060</u> <input checked="" type="checkbox"/> Duplicate Copy of this page is attached.	

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9. Statement and signature: <i>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.</i>		
Michelle B. Lando	<i>Michelle B. Lando</i>	August 13, 1999
Name of Person Signing	Signature	Date
Total number of pages including cover sheet: <u>5</u>		

OMB No. 0651-0011

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05-20-1999

DEPARTMENT OF COMMERCE
Patent and Trademark OfficeRECORDATION FOR
PATENTS

To the Honorable Commissioner of Patents and Trademarks. Pl

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or copy thereof.

1. Name of conveying party(ies):

Vinayan C. Menon

Joanne Paul

Douglas M. Smith

Kenneth C. Koehlert

2. Name and address of receiving party(ies):

Name:

Cabot Corporation

Internal Address:

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

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Street Address:

75 State Street

City: Boston State: MA ZIP 02109

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

Execution Date(s): April 21, 1999, April 26, 1999

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)

09/229,275

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ NoAdditional numbers attached? ☐ Yes ☒ No

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

Name: Michelle B. Lando

Internal Address: Law Department

Street Address: Cabot Corporation

157 Concord Road

City: Billerica State: MA ZIP 01821

Total Number of applications and patents involved:

Total fee (37 CFR 3.41): \$ 40.00

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8. Deposit Account Number: 03-0060

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9. Statement and signature.

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Michelle B. Lando

5/10/99

Name of Person Signing

Signature

Date

Total number of pages including cover sheet: 5

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PATENT
REEL: 010170 FRAME: 0717

ASSIGNMENT

WHEREAS, we, Vinayan C. Menon of 723 Fruit Avenue NW, Albuquerque, New Mexico 87102, a citizen of India; Joanne Paul of 4202 Leon Grande Avenue SE, Rio Rancho, New Mexico 87124, a citizen of the United States of America; Douglas M. Smith of 215 Richmond SE, Albuquerque, New Mexico 87106, a citizen of the United States of America; and Kenneth C. Koehlert of 1210 Dorchester Drive, Champaign, Illinois 61821, a citizen of the United States of America, having invented the subject matter described in the U. S. Patent Application entitled **“METHOD OF PREPARING TREATED SILICA,”** the specification of which was filed on **January 13, 1999**, as United States Patent Application Serial No. **09/229,275**; and

WHEREAS, Cabot Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, doing business at 75 State Street, Boston, Massachusetts 02109, 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, Vinayan C. Menon, Joanne Paul, Douglas M. Smith, and Kenneth C. Koehlert, 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 on said invention, in whatsoever countries, including all 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, Vinayan C. Menon, Joanne Paul, Douglas M. Smith, and Kenneth C. Koehlert, bind ourselves and our heirs, executors, administrators and legal representatives, as the case may be, to execute and deliver to 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.

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.

IN TESTIMONY WHEREOF, I, **Vinayan C. Menon**, have hereunto set my hand and seal this 21 day of April, 1999.

Vinayan C. Menon
Vinayan C. Menon

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



OFFICIAL SEAL
Juanita R. Peters
 NOTARY PUBLIC - STATE OF NEW MEXICO
 My commission expires: 6-8-02

On this 21 day of April, 1999, before me personally appeared **Vinayan C. Menon**, to 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.

Juanita R. Peters
NOTARY PUBLIC
 My Commission Expires: 6-8-02

IN TESTIMONY WHEREOF, I, **Joanne Paul**, have hereunto set my hand and seal this 21 day of April, 1999.

Joanne Paul
Joanne Paul

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



OFFICIAL SEAL
Juanita R. Peters
 NOTARY PUBLIC - STATE OF NEW MEXICO
 My commission expires: 6-8-02

On this 21 day of April, 1999, before me personally appeared **Joanne Paul**, to me known and known to me to be the individual described herein and who executed the foregoing instrument, and she duly acknowledged to me that she executed the same for the purpose therein set forth.

Juanita R. Peters
NOTARY PUBLIC
 My Commission Expires: 6-8-02

IN TESTIMONY WHEREOF, I, **Douglas M. Smith**, have hereunto set my hand and seal
this 21 day of April, 1999.

Douglas M. Smith

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



OFFICIAL SEAL
Juanita R. Peters
NOTARY PUBLIC - STATE OF NEW MEXICO
My commission expires: 6-8-02

On this 21 day of April, 1999, before me personally appeared **Douglas M. Smith**, to 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.

Juanita R. Peters
NOTARY PUBLIC

My Commission Expires: 6-8-02

IN TESTIMONY WHEREOF, I, **Kenneth C. Koehlert**, have hereunto set my hand and
seal this 7th day of ~~April~~ ^{May}, 1999.

Kent C Koehlert
Kenneth C. Koehlert

COMMONWEALTH OF MASSACHUSETTS
~~STATE OF ILLINOIS~~)
) SS.
COUNTY OF ~~DOUGLAS~~)
MIDDLESEX

On this 17th day of ~~April~~ ^{May}, 1999, before me personally appeared **Kenneth C. Koehlert**, to 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.

Amy Parker Ross
NOTARY PUBLIC

My Commission Expires: 4-19-2002

97090.ASG.GEL

AMY PARKER ROSS
NOTARY PUBLIC
My Commission Expires April 19, 2002