

Patent Case No. 20524

U.S. DEPARTMENT OF COMMERCE
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TRADEMARKS:
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FINANCE SECTION

1. Name(s) of Conveying party(ies):
Youssef El-Shoubary, Rudy Maes, and Subash C. Seth

5.12.03

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

2. Nature of conveyance:

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

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

Name: MERCK & Co., INC.

Internal Address: RY60-30

Street Address: P.O. Box 2000

City & State: RAHWAY, NEW JERSEY

Zip/Postal Code: 07065-0907

Execution Date: Nov 18, 1999

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

4. Application number(s) or patent number(s) are as follows:

(a) Patent Application No(s). 09/408,361, filed on September 29, 1999

and titled:

ADSORPTION POWDER FOR REMOVING MERCURY FROM HIGH TEMPERATURE, HIGH MOISTURE GAS STREAMS

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

Additional numbers attached? ☐ Yes ☒ No

5. Name & address of party to whom correspondence concerning documents should be mailed:

Name: James M. Hunter, Jr.

Internal Address: PATENT DEPARTMENT

MERCK & CO., INC.

P.O. BOX 2000 -- RY60-30

City & State: RAHWAY, N.J. Zip: 07065-0907

6. Total no. of applications & patents involved: 1

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

☐ Enclosed

☒ The Commissioner is hereby authorized to charge **deposit account number 13-2755** for any fees which may be required or to credit any overpayment.

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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.

James M. Hunter, Jr. Reg. No. 31,922

Name of Person Signing

Signature

05/05/03

Date

Total number of pages including cover sheet, attachments, and documents: 3

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Mail documents to be recorded with the required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

05/13/2003 GTDN11 00000023 132755 09408361

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C.. 20231, on the date appearing below.

Merck & Co., Inc.

Computer generated form Merck & Co., Inc. "Recordal Form" (Assignments Folder) 11/15/2002

By: Patent Date: 5-5-03

REEL: 014049 FRAME: 0342

ASSIGNMENT AND AGREEMENT

U.S. Serial No. 09/408,361

Filing Date 09/29/1999

For value received, we, Youssef El-Shoubary, Rudy Maes and Subash C. Seth

of 60 Princess Drive, North Brunswick, New Jersey 08902;
15 Spring Water Court, Easton, Pennsylvania 18042; and
31 Canterbury Lane, Watchung, New Jersey 07060, respectively,

hereby sell, assign and transfer to MERCK & CO., Inc., a corporation of the State of New Jersey, having an office at Lincoln Avenue, City
of Rahway, State of New Jersey, and its successors, assigns and legal representatives, the entire right, title and interest, for all
countries, in and to certain inventions relating to

ADSORPTION POWDER FOR REMOVING MERCURY FROM HIGH TEMPERATURE, HIGH MOISTURE GAS STREAMS

described in an application for Letters Patent of the United States, executed by each of us on even date herewith, or executed on the
date shown in the Declaration and Power of Attorney relating to said application, and all the rights and privileges, including any and all
benefits under the International Convention for the Protection of Industrial Property and related treaties, under any and all Letters
Patents which may be granted in any foreign country, and under any and all extensions, divisionals, reissues and continuations of said
Letters Patents.

We request that any and all Patents for said inventions be issued to said assignee, its successor, assigns and legal representa-
tives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths,
and do all acts which may be necessary, desirable or convenient for securing and maintaining Patents for said inventions in any and all
countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed
are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

We hereby authorize our attorney, Elliott Korsen or an attorney with Power of Attorney in this application, of
the said MERCK & CO., Inc., to insert **Serial No.**, and **Filing Date** of said application(s) when known.

Signed at Somerset Rahway, New Jersey

this 18th day of Nov., 1999.

Youssef El-Shoubary
Youssef El-Shoubary

Rudy Maes
Rudy Maes

Subash C. Seth
Subash C. Seth

ASSIGNMENT AND AGREEMENT

Signed at _____ this _____ day of _____.

State of New Jersey

County of UNION

} SS.

Personally appeared before me the above-named Youssef El-Shoubary, Rudy Maes and Subash C. Seth

to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be their

free act and deed this 19 day of NOVEMBER, 1999.**RICHARD G. GEIGER**
A Notary Public of New Jersey
My Commission Expires May 21, 2002
Notary Public_____
County of

} SS.

Personally appeared before me the above-named

to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be their

free act and deed this _____ day of _____.

Notary Public