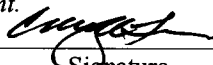


FORM PTO-1595 RECORD		10-22-2004	PT. OF COMMERCE and Trademark Office
P/		10-20-04	
To the Hon Please record		102865864	
1. Name of conveying party (ies): (1) Jyoti Seth, (2) Jay Kellett, (3) M. S. Chetan, (4) Neal S. Berke Additional names of conveying parties) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving part(ies) Name: W.R. Grace & Co.-Conn. Internal Address: Patent Dept. 62 Whittemore Avenue Cambridge, MA 02140 Street Address: 7500 Grace Drive Columbia, MD 21044 USA Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other	4. Application number(s) or patent number(s): <u>10/921,737</u> If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s): Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of correspondence contact: Name: Craig K. Leon Internal Address: Patent Department W.R. Grace & Co.-Conn. Street Address: 62 Whittemore Avenue City: Cambridge State: MA ZIP: 02140	6. Total no. of applns. and patents involved: 1 7. Total fee (37 CFR 3.41)..... \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 07-1756		
DO NOT USE THIS SPACE			
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> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;"> Craig K. Leon Name of Person Signing </div> <div style="text-align: center;">  Signature </div> <div style="text-align: center;"> October 18, 2004 Date </div> </div> Total number of pages including cover sheet, attachments, and document: 6			

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

Mail Stop Assignment, Commissioner for Patents and Trademarks,

PO Box 1450, Alexandria, VA 22313-1450

10/21/2004 ECDOPER 00000018 071756 10921737

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40.00 DA

PATENT ASSIGNMENT

Whereas, we, **JYOTI SETH**, as a citizen of USA residing at 22 Elysian Drive, Andover, MA 01810, **JAY KELLETT**, as a citizen of USA residing at 98 Beacon Street, Reading, MA 01869, **M. S. CHETAN**, as a citizen of India residing at 24 Caldwell Drive, Westford, MA 01886 and **NEAL S. BERKE**, as a citizen of USA, residing at 39 Charlemont Court, No. Chelmsford, MA 01863 have made an invention which invention is claimed and described in an application for Letters Patent of the United States of America entitled "**THREE-DIMENSIONAL REVERSE TANKING MEMBRANES**" filed in the U.S. Patent and Trademark Office on March 3, 2004 under Serial No. 60/549,702 and Serial No. 10/921,737 filed on August 19, 2004.*

WHEREAS, **W. R. GRACE & CO.-CONN.** of **7500 GRACE DRIVE, COLUMBIA, MARYLAND 21044**, a corporation organized and existing under the laws of the **STATE OF CONNECTICUT** and having a place of business at **62 WHITTEMORE AVENUE, CAMBRIDGE, MASSACHUSETTS 02140** (hereinafter "**GRACE**"), is desirous of acquiring the entire right, title and interest in and to the invention and in and to any Letters Patent that may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, We the undersigned party (ies) by these presents do sell, assign and transfer unto **GRACE**, its successors and assigns the full, exclusive and worldwide right to the said invention including the United States of America, and the entire right, title and interest in, to and under any Letters Patent which may be granted on said invention, or any parts thereof, or on any continuation, division or reissue thereof in the United States of America, in the territorial possessions of the United States of America and in any country foreign to the United States of America, the same to be held and enjoyed by **GRACE**, its successors and assigns as fully and entirely as the same would have been held by me/us, had this assignment not been made.

And We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and respective Patent Office officials in any country foreign to the United States of America to issue said Letters Patent to **GRACE** as the assignee of my/our entire right, title and interest in, to and under the same, and We hereby further authorize **GRACE** to apply for Letters Patent in my/our name(s) or in its own name, as it in its sole discretion sees fit, utilizing any benefits which may exist under any International Agreement, in any country foreign to the United States of America.

And We, do hereby agree for myself/ourselves and for my/our heirs, executors and administrators to execute any lawful document and to testify as to any material fact or thing which **GRACE**, its successors and assigns may deem necessary in order to secure unto itself, its successors and assigns the full right, title and interest in and to and the full enjoyment of said invention or any part thereof and any Letters Patent, the same to be done without any further consideration.

* We authorize our attorney(s) to insert the filing date and serial number when known.

Executed this 10th day of September, 2004
at Cambridge, MA

Jyoti Seth
JYOTI SETH

Commonwealth of Massachusetts)
County of Middlesex)

Before me personally appeared said JYOTI SETH and acknowledged the foregoing to be her
free act and deed this 10th day of Sept, 2004.

Seal

(Notary Public)
Maura A. Celis(cath)
My commission expires: 11-27-07

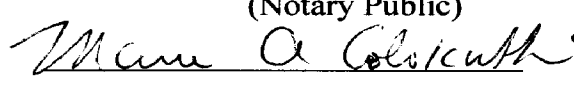
Executed this 5th day of October, 2004
at Cambridge, MA


JAY KELLETT

Commonwealth of Massachusetts)
County of Middlesex)

Before me personally appeared said JAY KELLETT and acknowledged the foregoing to be his free act and deed this 5th day of October, 2004.

Seal

(Notary Public)

My commission expires:

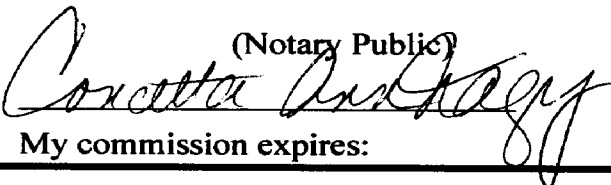
Executed this 21st day of SEPTEMBER, 2004
at WAYNE, NJ


M. S. CHETAN

~~Commonwealth of Massachusetts~~)
County of PASSAIC)

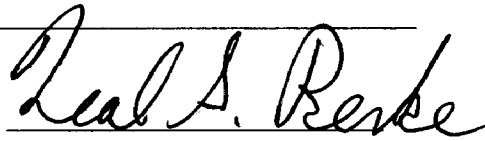
Before me personally appeared said **M. S. CHETAN** and acknowledged the foregoing to be his free act and deed this 21st day of SEPTEMBER, 2004.

Seal


(Notary Public)
My commission expires:

CONCETTA ANN NAGY
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 11/27/2006

Executed this 7th day of September, 2004
at Cambridge, MA



NEAL S. BERKE

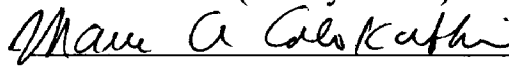
Commonwealth of Massachusetts)

County of Middlesex)

Before me personally appeared said **NEAL S. BERKE** and acknowledged the foregoing to be his free act and deed this 7th day of Sept, 2004.

Seal

(Notary Public)



My commission expires: 11-27-09