

4/30/02

05-10-2002



FORM PTO-1595		102085546 SHEET 1		U.S. DEPT. OF COMMERCE Patent and Trademark Office	
PATENTS ONLY					
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof					
1. Name of conveying party(ies): Klaus-Alexander Rieder Neal S. Berke Michael B. Macklin Neal S. Berke Anandakumar Ranganathan Salah Altoubat			2. Name and address of receiving part(ies) Name: W.R. Grace & Co.-Conn. Internal Address:		
Additional names of conveying parties) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			Street Address: 1114 Avenue of the Americas City: New York State: NY ZIP: 10036		
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			Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Execution Date: <u>4/17/02, 4/18/02</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): 10/099,434					
Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of correspondence contact: Name: Craig 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: One 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		
05/09/2002 LME 00000277 071756 10099434 01 FC:581 40.00 CH					
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> Craig Leon Name of Person Signing <i>Craig Leon</i> Signature April 19, 2002 Date Total number of pages including cover sheet, attachments, and document:					

OFFICE OF PUBLIC RECORDS

FINANCE SECTION

2002 APR 30 AM 8:42

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents and Trademarks, Box Assignment, Washington, DC 20231

Document5

PATENT
 REEL: 012864 FRAME: 0817

PATENT ASSIGNMENT

WHEREAS, we, **Klaus-Alexander Rieder**, a citizen of **AUSTRIA**, residing at **20 Lovett Street, Apt.#6, Beverly, MA 01915**; and **Neal S. Berke**, a citizen of **The United States of America**, residing at **39 CHARLEMONT CT., NORTH CHELMSFORD, MA 01863**; and **MICHAEL B. MACKLIN**, a citizen of **SOUTH AFRICA**, residing at **9 PIERCE AVENUE, WESTFORD, MA 01886**; and **ANANDAKUMAR RANGANATHAN**, a citizen of **INDIA**, residing at **18 EAST MEADOW LANE, APT.102, LOWELL, MA 01854**; and **SALAH ALTOUBAT**, a citizen of **JORDAN**, residing at **12 MCCUSKER DRIVE, APT. #6, BRAINTREE, MA 02184**, have jointly made an invention which invention is claimed and described in an application for Letters Patent of the United States of America entitled "**HIGHLY DISPERSIBLE REINFORCING POLYMERIC FIBERS**", filed in the U. S. Patent and Trademark Office on **MARCH 15, 2002** under Serial No. **10/099,434**, and;

WHEREAS, **W. R. GRACE & CO.-CONN.**, of **1114 AVENUE OF THE AMERICAS, NEW YORK, NEW YORK 10036**, 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 parties 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 us, or any of 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 our entire right, title and interest in, to and under the same, and we hereby further authorize **GRACE** to apply for Letters Patent in our names 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 ourselves and for 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.

04/17/02
Date

On this day and year aforesaid, before me personally appeared Klaus-Alexander Rieder, known to me to be the persons described in and the persons who executed the foregoing instrument of assignment and they did acknowledge the same to be their free act and deed.

Neal S. Berke
Neal S. Berke

4/18/02
Date

On this day and year aforesaid, before me personally appeared _____, known to me to be the persons described in and the persons who executed the foregoing instrument of assignment and they did acknowledge the same to be their free act and deed. ,


Michael B. Macklin

04/17/02
Date

On this day and year aforesaid, before me personally appeared Michael B. Macklin, known to me to be the persons described in and the persons who

