

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Judy Hannay	09/20/2005
Thomas Fruh	08/02/2005
Werner Obrecht	08/04/2005

**RECEIVING PARTY DATA**

<b>Name:</b>	LANXESS Deutschland GmbH
<b>Street Address:</b>	D-51369
<b>City:</b>	Leverkusen
<b>State/Country:</b>	GERMANY

<b>Name:</b>	LANXESS Inc.
<b>Street Address:</b>	1265 Vidal Street South
<b>City:</b>	Sarnia
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	N7T 7M2

<b>Name:</b>	Rhein Chemie Rheinau GmbH
<b>Street Address:</b>	Dusseldorfer Strasse 23-27
<b>City:</b>	Mannheim
<b>State/Country:</b>	GERMANY

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	11433978

**CORRESPONDENCE DATA**

Fax Number: (412)809-1054  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

**CH \$40.00 11433978**

Phone: 412-809-2234  
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Correspondent Name: Nicanor A. Kohncke  
Address Line 1: 111 RIDC Park West Drive  
Address Line 4: Pittsburgh, PENNSYLVANIA 15275-1112

ATTORNEY DOCKET NUMBER:	CH8353/P007 00009
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NAME OF SUBMITTER:	Anne B. Edgar
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Total Attachments: 6  
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**UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 05, 2005

PTAS  
JANNIFER R. SENG, LANXESS CORPORATION  
LAW & INTELLECTUAL PROPERTY DEPARTMENT  
111 RIDC PARK WEST DRIVE  
PITTSBURGH, PA 15275-1112**\*700215648A\*****\*700215648A\***UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 10/05/2005

REEL/FRAME: 016852/0770  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FRUH, THOMAS

DOC DATE: 08/04/2005

ASSIGNOR:

OBRECHT, WERNER

DOC DATE: 08/02/2005

ASSIGNOR:

HANNAY, JUDY

DOC DATE: 09/20/2005

ASSIGNEE:

RHEIN CHEMIC RHEINAU GMBH  
DUSSELDORFER STRASSE 23-27  
68219 MANNHEIM, GERMANY

016852/0770 PAGE 2

SERIAL NUMBER: 60681311

FILING DATE: 05/16/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: MIKROGEL-ENTHALTENDE VULKANISIERBARE ZUSAMMENSETZUNG

KIMBERLY WHITE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

10/05/2005  
700215648

Form PTO-1696 (Rev. 08/03)  
CMB No. 0851-9237 (exp. 8/31/2006)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

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 address(es) below.

<b>1. Name of conveying party(ies)</b> Thomas Fruh, Werner Obrecht, Judy Hannay  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies)</b> Name: <u>Rhein Chemie Rheinau GmbH</u> Internal Address: <u>Dusseldorf Strasse 23-27</u>  Street Address: _____  City: <u>58219 Mannheim</u>  State: _____  Country: <u>Germany</u> Zip: _____  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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**3. Nature of conveyance/Execution Date(s):**  
 Execution Date(s) Aug. 4, Aug. 2, Sept. 20, 2005

Assignment                       Merger  
 Security Agreement               Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other

**4. Application or patent number(s):**  This document is being filed together with a new application.

A. Patent Application No. (s)  
60/681,311

B. Patent No. (s)

Additional numbers attached?  Yes  No

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

Name: Jennifer R. Seng, LANXESS Corporation  
 Internal Address: Law & Intellectual Property Department  
  
 Street Address: 111 RIDC Park West Drive  
  
 City: Pittsburgh  
 State: PA Zip: 15275-1112  
 Phone Number: (412) 809-2233  
 Fax Number: (412) 809-1054  
 Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:** 1

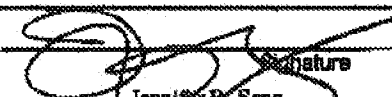
**7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00**

Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers 5401  
 Expiration Date 01/08

b. Deposit Account Number \_\_\_\_\_  
 Authorized User Name Karen S. Lockhart

**9. Signature:**  \_\_\_\_\_ Date \_\_\_\_\_

Jennifer R. Seng  
 Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 5

Documents to be recorded (including cover sheet) should be filed to (571) 275-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1480, Alexandria, V.A. 22319-1480

## Assignment

For valuable consideration, the receipt and adequacy of which is hereby acknowledged,

We,

Dr. Thomas Früh

hereby sell, assign, and transfer unto Rhein Chemie Rheinau GmbH, a corporation of **Germany at Düsseldorf Straße 23-27, 68219 Mannheim** the entire right, title, and interest in and to our application for Letters Patent of the United States, executed concurrently herewith, entitled

Mikrogel-enthaltende vulkanisierbare Zusammensetzung

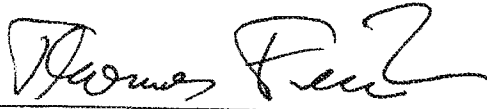
and our entire right, title, and interest in and to all our inventions, whether joint or sole, disclosed in said application for Letters Patent, and in and to all divisional or continuation applications that may be filed for United States Letters Patent for any of said inventions, and in and to all patents that may be granted on the foregoing applications, and we hereby agree, whenever requested, to communicate to said assignee, its successors and assigns, any facts known to us respecting said inventions and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in the United States.

Date/Datum

Inventors/Erfinder

04/08/05

Dr. Thomas Früh



PATENT

REEL: 026029 FRAME: 0571

## Assignment

For valuable consideration, the receipt and adequacy of which is hereby acknowledged,

We, 1. Dr. Werner Obrecht

hereby sell, assign, and transfer unto Lanxess Deutschland GmbH, a corporation of Germany at 51369 Leverkusen

the entire right, title, and interest in and to our application for Letters Patent of the United States, executed concurrently herewith, entitled

Mikrogel-enthaltende vulkanisierbare Zusammensetzung

and our entire right, title, and interest in and to all our inventions, whether joint or sole, disclosed in said application for Letters Patent, and in and to all divisional or continuation applications that may be filed for United States Letters Patent for any of said inventions, and in and to all patents that may be granted on the foregoing applications, and we hereby agree, whenever requested, to communicate to said assignee, its successors and assigns, any facts known to us respecting said inventions and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in the United States.

Date/Datum

Inventors/Erfinder

1. Dr. Werner Obrecht

02/08/2005

Werner Obrecht

**WORLD-WIDE ASSIGNMENT**

In consideration of One Dollar and other good and valuable consideration, the receipt whereof is hereby acknowledged, I,

Judy Hannay, a Canadian Citizen

c/o LANXESS Inc., Sarnia, Ontario, Canada N7T 7M2.

do hereby sell, assign and transfer to LANXESS Inc., a Corporation duly incorporated under the laws of Canada, having its principal place of business at the City of Toronto, in the Province of Ontario, Canada M9W 1G6, its successors and assigns, all our rights, title and interest in and to our invention entitled

"MIKROGEL-ENTHALTENDE VULKANISIERBARE ZUSAMMENSETZUNG"

in the United States and in and for all other countries of the world, for which an application was filed in the United States on the 16th day of May, 2005, under application Serial No. 60/681,311 and any nationalizations, improvements, additions or amendments thereon included in corresponding applications filed in any country.

We further undertake to execute without further consideration all lawful papers, all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to assist and enable the said LANXESS Inc., its successors, assigns and nominees, to obtain and enforce proper patent protection for the said invention.

This indenture shall be binding upon and enure to the benefit of the heirs, executors, administrators, successors and assigns, respectively, of the parties hereto.

In witness whereof I have hereunto set my hand and seal this 20<sup>th</sup> day of September 2005.

Judy Hannay  
Judy Hannay

BEFORE ME this 20<sup>th</sup> day of Sept, 2005, personally appeared Judy Hannay who acknowledged to me that he signed the above Assignment of his own free will and for the purposes therein set forth.

Elizabeth Burgin  
(witness)  
Name: Elizabeth Burgin