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T U.S. DEPARTMENT OF COMMERCE  
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U103 Rec'd PCT/PTO 15 OCT 2002

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Bernd PAPENFUHS**

2. Name and address of receiving party(ies)

Name: **Kuraray Specialties Europe GmbH**

Internal Address:

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Street Address: **Bruningstr. 50,**

**D-65926 Frankfurt am Main, Germany**

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Execution Date: **October 7, 2002**

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

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: 10/7/02

A. Patent Application No.(s)

B. Patent No.(s)

**10257574**

Additional numbers attached?  Yes  No

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

Name: **Peter D. McDermott**

Internal Address: **BANNER & WITCOFF, LTD.**

Street Address: **1001 G Street, N.W.**

**Eleventh Floor**

City: **Washington** State: **DC** Zip: **20001**

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

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

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

**19-0733**

(Attach duplicate copy of this page if paying by deposit account)

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9. 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.*

**Peter D. McDermott, Reg. No. 29,411**

Name of Person Signing

*Lisa M. Hemmendinger, Reg.*

Signature **No. 42,653**

**15 October 2002**

Date

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

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

**PATENT**  
**REEL: 013799 FRAME: 0247**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
ASSIGNMENT  
(006097.00006)**

WHEREAS I, Bernd Papenfuhs, a citizen of Germany, residing at Rembrucker Weg 6A, 63179 Obertshausen, is the inventor of certain new and useful improvements or inventions in **High-Molecular-Weight Crosslinked Polyvinyl Butyrals, Process For Their Production, And Their Use** (herein after referred to as the "Invention"), for which we have filed on \_\_\_\_\_ an application of that name for Letters Patent of the United States, assigned Serial No. \_\_\_\_\_ by the U.S. Patent and Trademark Office (and I hereby authorize my attorney to insert the U.S. Serial Number) (hereinafter referred to as the "Application"), claiming priority benefit of German patent application No. DE 100 18 517.7 filed on April 13, 2000; and

WHEREAS, Kuraray Specialties Europe GmbH (hereafter "Kuraray"), a corporation organized and existing by virtue of the laws of Germany, having its principal place of business at Bruningstr. 50, D-65926 Frankfurt am Main, Germany, is desirous of securing and recording its right, title, and interest in and to the Invention, the Application, corresponding patent application worldwide, and any and all patents which may be granted on or as a result thereof in any country:

NOW, therefore, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I by these present do sell, assign and transfer to Kuraray, its successors, assigns and legal representatives (hereinafter "Nominees"), the full and exclusive right, title, and interest for the United States of America and all other countries in and to the Invention, and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to Kuraray, as the assignee;

AND I, authorize Kuraray or its Nominees to file in my name or their own, as appropriate, application for Letters Patent in all countries of the world, and I authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said Kuraray or its Nominees any and all Letters Patent for said Invention for their sole use, to the full end of the term for which such Letters Patent may be granted;

AND I covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement or do anything in conflict herewith;

AND I FURTHER convey to said assignee the entire right, title and interest in any application made in its own behalf for protection of said Invention in all countries and I do hereby covenant that I will without undue delay at any time upon request, without further or additional consideration, execute such additional assignments and other writings and do such additional acts as said Kuraray or its Nominees may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuation, divisional, renewal, reissued or extended Letters Patent of the United States or of any and all other countries on said Invention, and in enforcing any rights or causes of action accruing as a result of such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

07.10.02.  
Date

Bernd Paphuhs  
Bernd Paphuhs

