



10971 U.S. PTO
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To the Honorable Commissioner of Patent and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party (ies):
Ursula MURSCHALL
Ulrich KERN
Klaus OBERLAENDER
Thorsten KIEHNE
Additional name(s) of conveying party(ies) attached? () Yes (X) No

02/27/02

2. Name and address of receiving party(ies):
Name: **Mitsubishi Polyester Film GmbH**
Street Address: **Rheingaustrasse 190-196**
City: **Wiesbaden**
Country: **Federal Republic of Germany**
Zip: **D-65203**
Additional name(s) & address(es) attached? () Yes (X) No

3. Nature of conveyance:
(X) Assignment () Merger
() Security Agreement () Change of Name
() Other
Execution Date(s): **March 5, 2002**

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) B. Patent No.(s)
Additional numbers attached? () Yes (X) No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **ProPat, L.L.C.**
Attention: Klaus Schweitzer
Street Address: **2912 Crosby Road**
City: **Charlotte** State: **NC** Zip: **28211-2815**
02/06/2002 MMEKONEN 00000017 10084028
FC:501 40.00 OP

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)... **\$.40.00**
(X) Enclosed
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8. Deposit account number:
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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.

Klaus Schweitzer Signature **Feb. 27, 2002** date
Name of Person Signing
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 and Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Mitsubishi Polyester Film GmbH
Rheingaustrasse 190-196
D-65203 Wiesbaden
Federal Republic of Germany

its successors and assigns (collectively "Assignee"), the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in

White, biaxially oriented film made from a crystallizable thermoplastic with high whiteness and with additional functionality


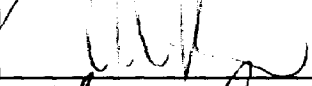


as set forth in the United States Patent Application

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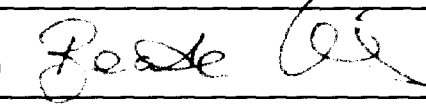
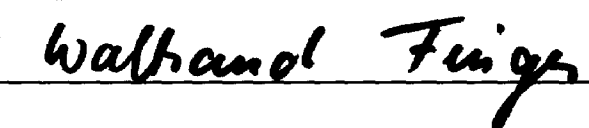
said United States Patent Application, including all utility, design, divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Each of the undersigned hereby grants the firm of **ProPat, L.L.C.** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS

Name	Signature (FULL NAME)	Date
Ursula MURSCHALL		March 5, 2002
Ulrich KERN		March 5, 2002
Klaus OBERLÄNDER		March 5, 2002
Thorsten KIENE		March 5, 2002

NAMES AND SIGNATURES OF WITNESSES

Beate LIETZ		March 5, 2002
Waltraud FINGER		March 5, 2002