

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Bernd Fischer</td><td>01/24/2002</td></tr><tr><td>Heiko Hamann</td><td>01/25/2002</td></tr><tr><td>Hans-Jorg Mauk</td><td>01/31/2002</td></tr><tr><td>Miko Ess</td><td>01/24/2002</td></tr><tr><td>Bernd Kastl</td><td>01/24/2002</td></tr></tbody></table>	Name	Execution Date	Bernd Fischer	01/24/2002	Heiko Hamann	01/25/2002	Hans-Jorg Mauk	01/31/2002	Miko Ess	01/24/2002	Bernd Kastl	01/24/2002	
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<table border="1"><tr><td>Name:</td><td>DLW AKTIENGESELLSCHAFT</td></tr><tr><td>Street Address:</td><td>Stuttgarter Strasse 75</td></tr><tr><td>City:</td><td>D-74321 Bietigheim-Bissingen</td></tr><tr><td>State/Country:</td><td>GERMANY</td></tr></table>	Name:	DLW AKTIENGESELLSCHAFT	Street Address:	Stuttgarter Strasse 75	City:	D-74321 Bietigheim-Bissingen	State/Country:	GERMANY					
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PROPERTY NUMBERS Total: 1													
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Application Number:	10989176												
CORRESPONDENCE DATA													
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ATTORNEY DOCKET NUMBER:	D078 1160.2												
NAME OF SUBMITTER:	Alireza Behrooz												
Total Attachments: 4													

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PATENT ASSIGNMENT

WHEREAS, the undersigned:

BERND FISCHER, a citizen of Germany, residing at Marichweg 8, D-71546 Aspach, Germany;

HEIKO HAMANN, a citizen Germany, residing at Taubenstrasse 6, D-74392 Freudental, Germany;

HANS-JÖRG MAUK, a citizen of Germany, residing at Dammweg 2, D-74395 Mundelsheim, Germany;

MIKO ESS, a citizen of Germany, residing at Kniestedtstr. 22, D-71691 Freiburg, Germany and

BERND KASTL, a citizen of Germany, residing at Nelkenweg 19, D-74321 Bietigheim-Bissingen, Germany

(hereinafter collectively referred to as "Assignors") have invented certain inventions and improvements disclosed in an application for Letters Patent entitled **METHOD FOR PRODUCING FLAT ARTICLES FROM RENEWABLE RAW MATERIALS**, which was filed in the United States Patent and Trademark Office:

WHEREAS, **DLW AKTIENGESELLSCHAFT**, a German Corporation, having its principal place of business at Stuttgarter Strasse 75, D-74321 Bietigheim-Bissingen, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors, by these presents do sell, assign and transfer unto **DLW AKTIENGESELLSCHAFT**, the full, exclusive and entire right, title and interest: (i) in and to all inventions and improvements disclosed and described in said application, (ii) in and to said application, (iii) in and to any divisional, continuation, and continuation-in-part applications describing in whole or in part the said inventions and improvements, preparatory to obtaining Patents of the United States therefor, (iv) in and to any reissues of the aforementioned, (v) in and to any provisional patent applications filed in the United States describing in whole or in part the said inventions and improvements, from which priority may be claimed under Title 35 of the United States Code, and (vi) in and to the right to claim any applicable foreign and domestic priority rights arising from such provisional patent applications; and Assignors do hereby request the Commissioner of Patents to issue any and all

Patents of the United States resulting from said application, or from a division, continuation, continuation-in-part, or reissue thereof, to **DLW AKTIENGESELLSCHAFT** as Assignee, for its interest and for the sole use and behoof of **DLW AKTIENGESELLSCHAFT** and its assigns and legal representatives;

For the same consideration, Assignors by these presence do sell, assign and transfer to **DLW AKTIENGESELLSCHAFT** the full, exclusive and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Patents and similar protective rights granted on said foreign application, and in and to the right to claim any applicable priority rights arising from or required for said foreign application under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of **DLW AKTIENGESELLSCHAFT** and or its respective designees, insofar as permitted by applicable law;

AND, for the same consideration, Assignors do hereby agree to sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **DLW AKTIENGESELLSCHAFT** its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

24.01.02
Date

Bernd Fischer
BERND FISCHER

24.01.02
Date

St. K. K.
Witness

24.1.02
Date

J. K.
Witness

25.1.02
Date

Heiko Hamann
HEIKO HAMANN

25.01.02
Date

Lth. Kys
Witness

25.01.02
Date

H. Kitzler
Witness

31.01.02
Date

Hans-Jorg Mauk
HANS-JORG MAUK

31.01.02
Date

Lth. Kys
Witness

31.1.02
Date

H. Kitzler
Witness

24.1.02
Date

Miko Ess
MIKO ESS

24.01.02
Date

Lth. Kys
Witness

24.1.02
Date

Kitzler
Witness

24.1.2001
Date

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BERND KASTL

24.01.02
Date

Lotter Kja
Witness

24.01.02
Date

W. Kitz
Witness

Docket No. D078 1160.1