

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Bernd Heinz</td> <td>04/27/2005</td> </tr> <tr> <td>Martin Kratzer</td> <td>04/27/2005</td> </tr> </tbody> </table>		Name	Execution Date	Bernd Heinz	04/27/2005	Martin Kratzer	04/27/2005
Name	Execution Date						
Bernd Heinz	04/27/2005						
Martin Kratzer	04/27/2005						
RECEIVING PARTY DATA							
Name:	Unazis Balzers Ltd.						
Street Address:	P.O. Box 1000						
City:	Balzers						
State/Country:	LIECHTENSTEIN						
Postal Code:	FL-9496						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11085430</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11085430		
Property Type	Number						
Application Number:	11085430						
CORRESPONDENCE DATA							
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Total Attachments: 2 source=UNAX-36586US1-Assign pg 2#page1.tif source=UNAX-36586US1-Assign pg 1#page1.tif							

CH \$40.00 11085430

(1) Inventor Name (sole): Bernd Heinz

Signature: Bernd Heinz

Today's Date: April 27, 2005

Witness: Cem Yavaser Cem Yavaser

Witness: Martin Dubs M.D.

(2) Inventor Name (sole): Martin Kratzer

Signature: Martin Kratzer

Today's Date: April 27, 2005

Witness: Cem Yavaser Cem Yavaser

Witness: Martin Dubs M.D.

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

"METHOD AND APPARATUS FOR SEPARATING DISC-SHAPED SUBSTRATES"

for which an application for Letters Patent of the United States was filed on March 21, 2005, which application is identified by Serial No. 11/085,430 (Pearne & Gordon LLP Docket No. 36586US1).

WHEREAS, Unaxis Balzers Ltd, a corporation of the Principality of Liechtenstein, having a place of business at Iramali 18, P.O. Box 1000, FL-9496 Balzers, Principality of Liechtenstein, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grant the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned: