

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>Thomas Peter Brody</td> <td>05/04/2005</td> </tr> <tr> <td>Paul R. Malmberg</td> <td>05/06/2005</td> </tr> </tbody> </table>		Name	Execution Date	Thomas Peter Brody	05/04/2005	Paul R. Malmberg	05/06/2005
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Thomas Peter Brody	05/04/2005						
Paul R. Malmberg	05/06/2005						
RECEIVING PARTY DATA							
Name:	Advantech Global, LTD						
Street Address:	Commence Chambers						
Internal Address:	P.O. Box 2208						
City:	Road Town, Tortola						
State/Country:	VIRGIN ISLANDS, BRITISH						
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>10925726</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10925726		
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CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	Randall A. Notzen						
Total Attachments: 2 source=w0299054#page1.tif source=w0299054#page2.tif							

OP \$40.00 10925726

ASSIGNMENT

WHEREAS, WE, Thomas Peter Brody and Paul R. Malmberg, residing at:

Thomas Peter Brody
5823 Kentucky Avenue
Pittsburgh, Pennsylvania 15232
County: Allegheny
Citizenship: United Kingdom

Paul R. Malmberg
130 Gordon Street
Pittsburgh, Pennsylvania 15218
County: Allegheny
Citizenship: USA

have invented certain new and useful improvements in "SYSTEM FOR AND METHOD OF MANUFACTURING A LARGE-AREA BACKPLANE BY USE OF A SMALL-AREA SHADOW MASK" described and claimed in United States Patent Application No. 10/925,726, filed August 25, 2004 (hereinafter "said application").

AND, WHEREAS, Advantech Global, LTD, an International Business Company organized under the laws of the British Virgin Islands, having a mailing address of Commence Chambers, P.O. Box 2208, Road Town, Tortola, British Virgin Islands, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned.

