

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Rung-Yuan Chang</td> <td>01/31/2013</td> </tr> <tr> <td>Chun-Fan Chung</td> <td>01/30/2013</td> </tr> </tbody> </table>		Name	Execution Date	Rung-Yuan Chang	01/31/2013	Chun-Fan Chung	01/30/2013
Name	Execution Date						
Rung-Yuan Chang	01/31/2013						
Chun-Fan Chung	01/30/2013						
RECEIVING PARTY DATA							
Name:	AU Optronics Corporation						
Street Address:	No. 1, Li-Hsin Road 2, Science-Based Industrial Park						
City:	Hsinchu						
State/Country:	TAIWAN						
Postal Code:	300						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13782157</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13782157		
Property Type	Number						
Application Number:	13782157						
CORRESPONDENCE DATA							
Fax Number:	4043659532						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	404-233-7000						
Email:	ipdocket@mmmlaw.com						
Correspondent Name:	MORRIS MANNING MARTIN LLP						
Address Line 1:	3343 PEACHTREE ROAD, NE						
Address Line 2:	1600 ATLANTA FINANCIAL CENTER						
Address Line 4:	ATLANTA, GEORGIA 30326						
ATTORNEY DOCKET NUMBER:	14775-88050						
NAME OF SUBMITTER:	Tim Tingkang Xia						
This document serves as an Oath/Declaration (37 CFR 1.63).							
Total Attachments: 2 source=1477588050DecAssignment#page1.tif source=1477588050DecAssignment#page2.tif							

CH \$40.00 13782157

Attorney Docket No.: 14775-88050

MORRIS, MANNING & MARTIN, LLP

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE	
Title of Invention	METHODS FOR MULTI-LEVEL DATA TRANSMISSION
<p>As a below named inventor I hereby declare that:</p> <p>This declaration is directed to:</p> <p><input checked="" type="checkbox"/> The attached application, or</p> <p><input type="checkbox"/> United States application or PCT international application number _____</p> <p>filed on _____.</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>WHEREAS, AU Optronics Corporation, having an office and place of business at No. 1 Li-Hsin Road 2, Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C. (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;</p> <p>NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisionals, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all renewals or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.</p> <p>AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.</p> <p>AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.</p> <p>I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.</p> <p>LEGAL NAME OF INVENTOR</p> <p>Inventor: Rung-Yuan Chang Date: 2013.1.31</p> <p>Signature: <i>Rung-Yuan Chang</i></p>	

Attorney Docket No.: 14775- 88050

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PATENT

RECORDED: 03/01/2013

REEL: 029905 FRAME: 0669