

## 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>DENGXIA ZHAO</td><td>12/30/2010</td></tr><tr><td>POSHEN LIN</td><td>12/30/2010</td></tr></tbody></table>		Name	Execution Date	DENGXIA ZHAO	12/30/2010	POSHEN LIN	12/30/2010
Name	Execution Date						
DENGXIA ZHAO	12/30/2010						
POSHEN LIN	12/30/2010						
RECEIVING PARTY DATA							
Name:	SHENZHEN CHINA STAR OPTOELECTRONICS TECHNOLOGY CO., LTD.						
Street Address:	SECTION B, G/F COMPREHENSIVE BUILDING 1, HUIYE SCIENCE PARK, GUANGUANG ROAD, TANGJIA COMMUNITY, GONGMING OFFICE, GUANGMING NEW DISTRICT						
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State/Country:	CHINA						
Postal Code:	518106						
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>13220665</td></tr></tbody></table>		Property Type	Number	Application Number:	13220665		
Property Type	Number						
Application Number:	13220665						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	CHENG-JU CHIANG						
Total Attachments: 2 source=ESSEN-00231-Assignment#page1.tif source=ESSEN-00231-Assignment#page2.tif							

PATENT

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REEL: 026824 FRAME: 0768

CH \$40.00 13220665

## ASSIGNMENT OF APPLICATION

I/We, ZHAO, Dengxia; LIN, Poshen, whose residence and post office address is as stated below next to my/our name, hereafter referred to as applicant, have invented certain new and useful improvements in

DATA LINE REPAIR APPARATUS AND METHOD THEREOF

☐ for which an application for a United States Patent was filed on \_\_\_\_\_  
Serial No. \_\_\_\_\_

☒ for which an application for a United States Patent was executed on Dec. 30, 2010  
and

Whereas, SHENZHEN CHINA STAR OPTOELECTRONICS TECHNOLOGY CO., LTD., a corporation of China herein referred to "assignee" whose mailing address is Section B/G/F Comprehensive Building 1, Huiye Science Park, Guanguang Rd, Tangjia Community, Gongming Office, Guangming New District, Shenzhen, Guangdong, P. R. China, is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of one dollars (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration, We/I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

Executed on Dec. 30, 2010

TP100551-US / PACI20100098

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