

## 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>Chengwen QUE</td> <td>11/23/2012</td> </tr> <tr> <td>Dehua LI</td> <td>11/23/2012</td> </tr> </tbody> </table>		Name	Execution Date	Chengwen QUE	11/23/2012	Dehua LI	11/23/2012
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Chengwen QUE	11/23/2012						
Dehua LI	11/23/2012						
RECEIVING PARTY DATA							
Name:	Shenzhen China Star Optoelectronics Technology Co., Ltd.						
Street Address:	NO.9-2, Tangming Rd, Guangming New District						
City:	Shenzhen City, Guangdong,						
State/Country:	CHINA						
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>13701529</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13701529		
Property Type	Number						
Application Number:	13701529						
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Total Attachments: 2 source=05_2A_HZP201210185-CP12046_ASGN#page1.tif source=05_2A_HZP201210185-CP12046_ASGN#page2.tif							

CH \$40.00 13701529

### ASSIGNMENT

In consideration of value received, the receipt and sufficiency of which are hereby acknowledged, the undersigned ASSIGNOR(S)

1st Name: QUE, Chengwen  
Residing at Shenzhen City, Guangdong, China

2nd Name: LI, Dehua  
Residing at Shenzhen City, Guangdong, China

hereby Under an Obligation to sell, assign and transfer unto:

SHENZHEN CHINA STAR OPTOELECTRONICS TECHNOLOGY CO., LTD of  
SHENZHEN CITY, GUANDONG PROVINCE, CHINA (hereinafter referred as "ASSIGNEE"), its  
successors and assigns, the entire right, title and interest in and to the invention known as

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(hereinafter referred as "INVENTION"), for which a United States Patent Application was  
executed concurrently herewith or, if not so executed, was:

- a.  executed on \_\_\_\_\_;
- b.  filed on \_\_\_\_\_, Application Serial No. \_\_\_\_\_; or
- c.  established by PCT International Patent Application No. PCT/CN2012/083843.

an application for Letters Patent of United States of America.

The undersigned agree(s) to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorneys of record in said application, if any, shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE's full protection and title in and to the invention hereby transferred.

Signature of  
1st Inventor

Que denguen

Executed Date

Nov. 23<sup>rd</sup>, 2012

Signature of  
2nd Inventor

Li Dehua

Executed Date

Nov. 23<sup>rd</sup>, 2012