

## 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>Li Zhou</td> <td>03/20/2012</td> </tr> <tr> <td>Kai Chiu Wu</td> <td>03/21/2012</td> </tr> <tr> <td>Enboa Wu</td> <td>03/20/2012</td> </tr> </tbody> </table>		Name	Execution Date	Li Zhou	03/20/2012	Kai Chiu Wu	03/21/2012	Enboa Wu	03/20/2012
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Li Zhou	03/20/2012								
Kai Chiu Wu	03/21/2012								
Enboa Wu	03/20/2012								
RECEIVING PARTY DATA									
Name:	Hong Kong Applied Science and Technology Research Institute Company Limited								
Street Address:	3/F, Building 6, 2 Science Park West Avenue								
Internal Address:	Hong Kong Science Park, Shatin, N.T.								
City:	Hong Kong								
State/Country:	HONG KONG								
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>13426627</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13426627				
Property Type	Number								
Application Number:	13426627								
CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	Sam T. Yip								
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif									

OP \$40.00 13426627

### Assignment by Inventors

THIS ASSIGNMENT, made by Li ZHOU, Kai Chiu WU, Enboa WU (hereinafter referred to as Assignors); residing at Flat E, 30F, Block 1, Regentville, 8 Wo Mun Street, Fanling, N.T., HONG KONG ; Flat H, 47/F, The Forest Hills, 99 Po Kong Village Road, Kowloon, HONG KONG; and 5/F, Photonics Centre, 2 Science Park East Avenue, Hong Kong Science Park, Shatin, N.T., HONG KONG respectively;

WHEREAS, Assignors have invented certain new and useful improvements in the patent application entitled OMNI REFLECTIVE OPTICS FOR WIDE ANGLE EMISSION LED LIGHT BULB, set forth in a Patent application for Letters Patent of the United States, filed herewith;

WHEREAS, Hong Kong Applied Science and Technology Research Institute Company Limited, a Limited Liability Company organized under and pursuant to the laws of Hong Kong, China having its principal place of business at 3/F, Building 6, 2 Science Park West Avenue, Hong Kong Science Park, Shatin, New Territories, Hong Kong, China (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or,

that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

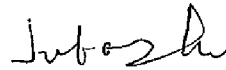
AND Assignors hereby grant the following the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

**Ella Cheong (Hong Kong) Limited**

and all practitioners at Customer Number: 95527

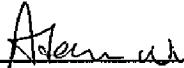
AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 20-3-2012



Li ZHOU

Date: 21-3-2012



Kai Chiu WU

Date: 20 MAR 2012



Enboa WU