## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Xuelun Wang	08/04/2011
Mutsuo Ogura	08/04/2011

## RECEIVING PARTY DATA

Name:	National Institute of Advanced Industrial Science and Technology
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Internal Address:	Chiyoda-ku
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State/Country:	JAPAN
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# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13146179

## **CORRESPONDENCE DATA**

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**Total Attachments: 2** source=13146179#page1.tif source=13146179#page2.tif

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PATENT REEL: 026813 FRAME: 0042

#### ASSIGNMENT

WHEREAS, Xuclun Wang and Mutsuo Ogura, hereinafter referred to as ASSIGNORS, have invented and are the owners of an invention entitled "SEMICONDUCTOR LIGHT EMITTING DIODE", said invention being fully set forth and described in the application for Letters Patent of the United States which has been prepared in connection with said invention, and which has been signed by ASSIGNORS; and

WHEREAS, National Institute of Advanced Industrial Science and Technology, an independent administrative institution engaged in business at 3-1, Kasumigaseki 1-Chome, Chiyoda-ku, Tokyo, 100-8921 Japan, hereinafter referred to as ASSIGNEE, is desirous of acquiring the said invention and any and all applications for Letters Patent and any and all Letters Patent of the United States and foreign countries which may be issued therefor;

NOW THEREFORE, THIS IS TO WITNESS, that in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNORS by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS have sold, assigned and set over, and hereby do sell, assign and set over, unto ASSIGNEE, its successors and assigns, the entire right, title and interest for, to and within the United States and all foreign countries, in and to the aforesaid invention and in and to any and all application for Letters Patent and Letters Patent which may be issued therefor in the United States and in any and all foreign countries.

And ASSIGNORS hereby authorize and request the Commissioner of Patent and Trademarks to issue any and all Letters patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNORS will execute any further papers and do such other acts and things as may be necessary and proper to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

And ASSIGNORS hereby authorize and direct its attorneys to insert, in the space provided below, the serial number and filing date of the aforesaid application for Letters Patent of the United States when the same shall have been made known to them by the United States Patent and Trademark Office.

PATENT REEL: 026813 FRAME: 0043 IN WITNESS WHEREOF, this Assignment has been executed on the date accompanying our signatures.

August 4, 2011

Xuelun Wang (Date)

Mubic Ogun August 4, 2011

Mutsuo Ogura (Date)

Application for United States Letters patent Serial Number 13/146,179

filed July 25, 2011

HOWSON & HOWSON LLI