

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Teng-Ming Chen	02/21/2011
Yun-Chen Wu	02/21/2011
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
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NAME OF SUBMITTER:	Daniel R. McClure
Total Attachments: 2 source=01351520#page1.tif source=01351520#page2.tif	

OP \$40.00 13090516

ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title) _____
 Red and Green Fluorosulfide phosphor, Preparation Method and White-Light Emitting
 Diodes Thereof

The PATENT RIGHTS referred to in this agreement are:

(check one) a patent application for this invention, executed by the ASSIGNOR(S)
 concurrently with this assignment.

U.S. patent application Serial No. _____, filed _____

a U.S. patent application based on PCT International Application

No. _____ filed on (date) _____ (U.S. patent application
 Serial No. _____, if known).

U.S. patent No. _____, issued _____.

The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of
 the patents and patent applications identified above.

The PATENT RIGHTS assigned under this agreement are:

(check one) U.S. patent rights only.

Worldwide patent rights. In this case, the assignee shall have the right to
 claim the benefit of the filing date of any U.S. or foreign patent application
 for this invention.

The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures
 appear on page 2 of this Assignment and any Supplemental Sheet(s).

The ASSIGNEE referred to in this agreement is:

(Name of Assignee) NATIONAL CHIAO TUNG UNIVERSITY

(Address) No.1001, Daxue Rd., East Dist., Hsinchu City 300, Taiwan, R.O.C.

The ASSIGNEE is:

(check one) An individual.

A Partnership.

A University of TAIWAN, R.O.C. (specify state or country)

(other) _____

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and
 valuable consideration, receipt of which is acknowledged, hereby assign(s) the following
 rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention;

the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable
 provisions, based on any earlier patent applications for this invention.

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO
ASSIGNEE: NATIONAL CHIAO TUNG UNIVERSITY

INVENTION TITLE: Red and Green Fluorosulfide phosphor, Preparation Method
and White-Light Emitting Diodes Thereof

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Teng-Ming CHEN *Teng-Ming Chen* 2011.2.21.
Name of sole or first inventor Signature Date

Yun-Chen Wu *Yun-Chen Wu* 2011.2.21
Name of second inventor, if any Signature Date

Name of third inventor, if any Signature Date

Name of fourth inventor, if any Signature Date

Name of fifth inventor, if any Signature Date

Name of sixth inventor, if any Signature Date

Name of seventh inventor, if any Signature Date

Name of eighth inventor, if any Signature Date