## 502254147 03/05/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
Marc ALBRECHT	03/01/2013
Chihao XU	03/01/2013
Andreas KARRENBAUER	03/01/2013

### RECEIVING PARTY DATA

Name:	Chihao XU
Street Address:	Kohlweg 30
City:	Saarbruecken
State/Country:	GERMANY
Postal Code:	66123

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13785935

## CORRESPONDENCE DATA

Fax Number: 7039917071

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-740-8322

Email: patent@maierandmaier.com

Correspondent Name: MAIER & MAIER, PLLC

Address Line 1: 345 South Patrick Street

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	XMOTIVE-001-CPB	
NAME OF SUBMITTER:	Christopher J. Maier	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

## Total Attachments: 3

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source=executedDeclarationAssignment-KARRENBAUER#page1.tif

OP \$40.00 13785

PATENT REEL: 029928 FRAME: 0044

## DECLARATION (37 CER 1.63) FOR LTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1,76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

## Title of Invention

## Method, System and Apparatus For Power Saving Backlight

As a below named inventor, I hereby declare that

This declaration is directed to

The attached application, or

United States application of PCT international application number

The above-identified application was made or authorized to be made by me

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the above-identified application, including the claims, and any claim amendments made in the application.

i acknowledge the duty to disclose all information which is nuterial to patentability as defined in 37 CFR 1.36

## WHEREAS, CHILLAO XU

thereinafter referred to as CASSIGNED They me places of business, at Kohleweg 30, 66123 Saarbruecken, Gu is destrous of acquiring the entire right, title and interest in and to said myorition and in and to any Letters Patent than may be granted therefore in the United States and its terratorial possessions and its my and all foreign countries.

NOW, THEREFORE, in consideration of the sum of FIVE EXALLARS (\$5.80), the receipt whereat is hereby acknowledged, and for other good and valuable consideration, it, by these possents do sea, assign and transfer unto said ASSIGNEE, the full and exclusive right is the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority ander the forms of the International Convention and other relevant international Treaties and Arrangements from the afoliosaid agrifuctions and the entire neat, little and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof:

I hereby authorize and respect the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEF as the assigned of my entire right, little and interest in and to the same, for the sole use and below of good ASSICINED, its (his) accessors and assigns, to the full end of the term for which shall betters Parent may be granted, as fally and entirely as the same would have been held by me and this Assignment and sale not been upide.

Further, I agree that I will communicate so said ASSEGELE or its dust representatives any facts known to me respecting said invention, and testify to any legal processing, sign all lawful papers, execute all divisional, continuation, substitute, receival and ressauc applications, execute all necessary assignment papers in cause any and all of said Letters Patent to be issued to said ASSIGNLE, make all rightful ceths, and, generally de everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign count use.

I hereby acknowledge that any willful faise statement made in this declaration is punished under 18 (1800) 100) by time or imprisonment of not more than five (5) years, or Soth.

Legal Name of Inventor Marc ALBRECHT

Inventor's Signature

**PATENT** REEL: 029928 FRAME: 0045

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

### Title of Invention

y tesm are self acturesse	
Method, System and Apparatus For	Power Saving Backlight
As a below named inventor, I hereby declare that:	
This declaration is directed to:  The ettached application, or United States application or PCT international application r	number, filed on
The above-identified application was made or authorized to be made	by me.
I believe I am the original inventor or an original joint inventor of a	claimed invention in the application.
I have reviewed and understood the contents of the above-identified amendments made in the application.	application, including the claims, and any claim
I acknowledge the duty to disclose all information which is material	to patentability as defined in 37 CFR 1.56.
WHEREAS, CHIHAO XU	
(hereinafter referred to as "ASSIGNEE") having places of business is desirous of acquiring the entire right, title and interest in and to sa may be granted therefore in the United States and its territorial possess.	id invention and in and to any Letters Patent that
NOW, THEREFORE, in consideration of the sum of FIVE DO acknowledged, and for other good and valuable consideration, I, by said ASSIGNEE, the full and exclusive right to the said invention i and in all fereign countries (including the right to claim priority und other relevant International Treaties and Arrangements from the affiniterest in and to any and all Letters Patent which may be granted possessions and in any and all foreign countries and in and to substitutions and renewals thereof.	y these presents do sell, assign and transfer unto in the United States and its territorial possessions for the terms of the International Convention and presaid application) and the entire right, title and I therefor in the United States and its territorial
I hereby authorize and request the Patent Office Officials in the any and all foreign countries to issue any and all of said Leiters F assignee of my entire right, title and interest in and to the same, for (his) successors and assigns, to the full end of the term for which entirely as the same would have been held by me had this Assignme	atent, when granted, to said ASSIGNEE as the the sole use and behoof of said ASSIGNEE, its said Letters Patent may be granted, as fully and
Further, I agree that I will communicate to said ASSIGNEE or respecting said invention, and testify in any legal proceeding, continuation, substitute, renewal and reissue applications, execute a all of said Letters Patent to be issued to said ASSIGNEE, make possible to aid said ASSIGNEE, its (his) successors and assigns, invention in the United States and its territorial possessions and in a	sign all lawful papers, execute all divisional, il necessary assignment papers to cause any and all rightful oaths, and, generally do everything to obtain and enforce proper protection for said
I hereby acknowledge that any willful false statement made in 1001 by fine or imprisonment of not more than five (5) years, or bot	
Logal Name of Ingentor; CHIHAQ XU	1 10 1 ~ 1 ~
	1st Morel 2013
leysator's Signature	Date

PATENT REEL: 029928 FRAME: 0046

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention
Method, System and Apparatus For Power Saving Backlight
As a below named inventor, I hereby declare that:
This declaration is directed to:  The attached application, or United States application or PCT international application number , filed on
The above-identified application was made or authorized to be made by me.
I believe I am the original inventor or an original joint inventor of a claimed invention in the application.
I have reviewed and understood the contents of the above-identified application, including the claims, and any claim amendments made in the application.
I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.
WHEREAS, CHIHAO XU
(hereinafter referred to as "ASSIGNEE") having places of business at: Kohlweg 30, 66123 Saarbruccken, Germany is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent the may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereb acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unt said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possession and in all foreign countries (including the right to claim priority under the terms of the International Convention an other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title an interest in and to any and all Letters Patent which may be granted therefor in the United States and its territoric possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations substitutions and renewals thereof.
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions an any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as th assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, it (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully an entirely as the same would have been held by me had this Assignment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to mespecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisiona continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any an all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everythin possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for sai invention in the United States and its territorial possessions and in any and all foreign countries.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C 1001 by fine or imprisonment of not more than five (5) years, or both.
Logal Name of Inventor: Andreas KARRENBAUER
Jan 2013-03-01
Inventor's Signature Date

PATENT REEL: 029928 FRAME: 0047

**RECORDED: 03/05/2013**