502858038 06/19/2014

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2904635

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BING LU	06/18/2014

#### **RECEIVING PARTY DATA**

Name:	TICONA LLC
Street Address:	8040 DIXIE HIGHWAY
City:	FLORENCE
State/Country:	KENTUCKY
Postal Code:	41042

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14360016

#### **CORRESPONDENCE DATA**

**Fax Number:** (864)233-7342

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 864-271-1592

**Email:** Docketing@Dority-Manning.com

Correspondent Name: DORITY & MANNING, PA

Address Line 1: PO BOX 1449

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602

ATTORNEY DOCKET NUMBER:	CICT150PCTUS 2011P0236	
NAME OF SUBMITTER:	TIMOTHY A. CASSIDY	
SIGNATURE:	/Timothy A. Cassidy Reg. No. 38024/	
DATE SIGNED:	06/19/2014	

#### **Total Attachments: 2**

source=CICT50PCTUSAssignmentsigned#page1.tif source=CICT50PCTUSAssignmentsigned#page2.tif

PATENT 502858038 REEL: 033136 FRAME: 0039

# ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, I, BING LU, residing in, Union, Kentucky 41091, as assignor, have made an invention entitled

## "REFLECTOR FOR LIGHT-EMITTING DEVICES"

as described in a patent application for U.S. Letters Patent bearing U.S. Serial No. 14/360,016, which was filed in the U.S. Patent and Trademark Office on May 22, 2014; and

WHEREAS, TICONA LLC, 8040 Dixie Highway, Florence, Kentucky 41042, as assignee, is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged. I, as assignor, have assigned, transferred, and set over, and do hereby assign, transfer, and set over unto the assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Agreement.

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed, and will not execute any agreement in conflict with this Assignment;

1

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN WITNESS WHEREOF Assignor has executed this document on the date

IN ANTIMESS ANDEREDE, Weekling use even	ited title document on an acce
indicated below.	
	6/18/2014
BING LU	Date
STATE OF ANNUAL SS.	
COUNTY OF STORE	
On this 18th day of Albe, 20 14	appeared before me
Bing Lu, to me identified as the individual referred to	in the foregoing instrument, and he
acknowledged to me that he executed same as his t	ree act and deed for the uses and
purposes therein set forth.	
Monce & Williams	[SEAL]
NOTARY PUBLIC FOR: Alaveles	
MY COMMISSION EXPIRES: 4-7-2018	ATA MINISTRA
NOTARY" WITNESS SIGNATURE	2

2

RECORDED: 06/19/2014