

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5451268

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHENGDU CHINA TECHNOLOGY & INTELLECTUAL PROPERTY CONSULTING, LTD.	01/16/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ZHONGKE RARE-EARTH (CHANGCHUN) CO., LTD.
<b>Street Address:</b>	NO. 5218, LONGHU ROAD,
<b>Internal Address:</b>	NORTH LAKE SCIENTIFIC AND TECHNOLOGICAL DEVELOPMENT ZONE
<b>City:</b>	CHANGCHUN, JILIN PROVINCE
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	130102
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	8637874
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	2029714235
<b>Email:</b>	mye@mmmlaw.com, vlabrador@mmmlaw.com, dcipdocketing@mmmlaw.com
<b>Correspondent Name:</b>	MICHAEL X. YE, PH.D.
<b>Address Line 1:</b>	MORRIS, MANNING & MARTIN, LLP
<b>Address Line 2:</b>	1401 EYE STREET NW, SUITE 600
<b>Address Line 4:</b>	WASHINGTON, D.C. 20005
<b>ATTORNEY DOCKET NUMBER:</b>	2009-018 NATL
<b>NAME OF SUBMITTER:</b>	MICHAEL YE
<b>SIGNATURE:</b>	/Michael Ye/
<b>DATE SIGNED:</b>	04/01/2019
<b>Total Attachments: 2</b>	
source=2009-018 NATL - Assignment (CCTIC to ZHONGKE RARE-EARTH - PATENT)#page1.tif	
source=2009-018 NATL - Assignment (CCTIC to ZHONGKE RARE-EARTH - PATENT)#page2.tif	

## **Assignment** (PATENT)

**WHEREAS, CHENGDU CHINA TECHNOLOGY & INTELLECTUAL PROPERTY**

**CONSULTING, LTD.** (hereinafter referred to as "ASSIGNOR"), having a place of business at: **TIMES ONE BUILDING NO. 25A 09, DONG-DA-JIE ZHI-QUAN SECTION NO.6, JINJIANG DISTRICT, CHENGDU, SICHUAN PROVINCE, CHINA 610065**, is the owner of the entire right, title and interest in and to U.S. Patent No. **8,637,874**, entitled **WHITE LIGHT EMITTING DIODE (LED) LIGHTING DEVICE DRIVEN BY PULSE CURRENT**, issued on **January 28, 2014** (the "Patent") and the invention claimed therein (the "Invention"); and

**WHEREAS, ZHONGKE RARE-EARTH (CHANGCHUN) CO.LTD.** (hereinafter referred to as "ASSIGNEE"), having a place of business at: **NO. 5218, LONGHU ROAD, NORTH LAKE SCIENTIFIC AND TECHNOLOGICAL DEVELOPMENT ZONE, CHANGCHUN, JILIN PROVINCE, CHINA 130102**, is desirous of acquiring the full and exclusive right in and to said Patent.

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, **CHENGDU CHINA TECHNOLOGY & INTELLECTUAL PROPERTY CONSULTING, LTD.**, by these presents, does sell, assign and transfer unto said **ZHONGKE RARE-EARTH (CHANGCHUN) CO.LTD.** the full and exclusive right in and to said Patent in the United States and its territorial possessions and in all foreign countries, and the entire right, title and interest, including the right to sue for past infringement and all rights pursuant to 35 U.S.C. § 154, in and to the Patent and in and to any and all divisions, continuations, substitutions, renewals, re-examinations and extensions and reissues thereof, and in and to any Letters Patent which may be granted for the Invention in any and all foreign countries.

ASSIGNOR hereby authorizes and requests the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE and said ASSIGNEE's successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

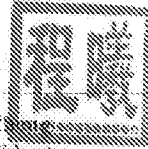
The undersigned hereby grant(s) Michael Ye and the firm of Morris, Manning & Martin LLP, 1401 I Street, N.W., Suite 600, Washington, DC 20005, the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

ASSIGNOR:

CHENGHU CHINA TECHNOLOGY & INTELLECTUAL  
PROPERTY CONSULTING, LTD.

Date: 2019.1.16

January 16, 2019



Xi Chen  
President

ASSIGNEE:

ZHONGKE RARE-EARTH(CHANGCHUN) CO.,LTD.

Date: 2019.1.16

January 16, 2019

