PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

		NEW ASSIGNMENT		
NATURE OF CONVEYANCE: ASSIGNMENT				
CONVEYING PARTY I	DATA			
		Name	Execution Date	
Chi Keung Chan			12/19/2011	
Chak Hau Pang			12/19/2011	
Fei Hong Li			12/19/2011	
Yue Kwong Lau			12/19/2011	
Jun Zhang			12/19/2011	
David Todd Emerson			10/25/2011	
			10/20/2011	
Name:	Cree Huizhou	Solid State Lighting Company Limite	ed	
Street Address:	No. 32, Zhongkai High-Tech Industrial Development Park			
City:	Huizhou City, Guangdong			
State/Country:	CHINA			
Postal Code:	516006			
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NAME OF SUBMITTER:	Hao Tan
Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif	

ASSIGNMENT

THIS ASSIGNMENT, made by us, Chi Keung Chan, a citizen of Hong Kong; and Chak Hau Pang, a citizen of Hong Kong; and Fei Hong Li, a citizen of China; and Yue Kwong Lau, a citizen of Hong Kong; and Jun Zhang, a citizen of China; and David Todd Emerson, a citizen of United States;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in <u>MINIATURE SURFACE MOUNT DEVICE WITH LARGE PIN PADS</u>, for a full description of which reference is here made to an application for Letters Patent of the United States filed on June 6, 2011 and assigned Application Serial No. <u>13/153,888</u>; and

WHEREAS, Cree Huizhou Solid State Lighting Company Limited, a corporation of P.R. China having a principal place of business at No. 32, Zhongkai High-Tech Industrial Development Park, Huizhou City, Guangdong 516006, P.R. China, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

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PATENT REEL: 027475 FRAME: 0661

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee.

DATE:	19 Dec 2011		
WITNESSED:	Chi Keung Chan NESSED:		
DATE:	19. Dec. 2011	Xing Tao Yan	
DATE:	19th, Dec. 2011	Guiying Wang	
		NEG /	
DATE:	19, Doc 2011	1313	

WITNESSED:

DATE:

DATE:

DATE:

19. Dec. 2011 19th Dec. 2011 Chak Hau Pang

DATE:	19. Dec. 2011	李鸿	
WITNESSED:		Fei Hong Li	
DATE:	19. Dec. 2011.	Xing Ta	

19. Dec. 2011. <u>Xing Tao Yan</u> 19th Dec. 2011 Guiving Wang

Page 2 of 4

PATENT REEL: 027475 FRAME: 0662

BHGL No: 14402-26 Client Ref: P1468US1

DATE:	lafa Nece, Zerr	A A
WITNESSED:		Yue Kwong Lau
DATE:	18. Dec. 2011.	Xing Tax Yan
DATE:	19.200 2011. 19th Dec. 2011	Guirrig warg
DATE: WITNESSED: DATE:	194 Dec. 2011 19. Dec. 2011,	Jun Zhang Jun Zhang X.4.8: 700 Yan
DATE	19th Dec. 2011	Guiying wang

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this ______ day of _______, 20<u>N_____</u>, 20<u>N_____</u>.

STATE OF NORTH CAROLINA) ss: COUNTY OF Durham

Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 25 day of 21, 20.

i MC Notary Public

SEAL

My Commission Expires: Dodawy 31, 2012