Form PTO-1595 (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009)

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Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) 07/08/2009 X Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): A Patent Application No.(s)	Street Address: 6F PHOTONICS CENTRE, NO. 2 SCIENCE PARK EAST AVENUE, HONG KONG SCIENCE PARK City: HONG KONG State: Zip: Yes No document is being filed together with a new application. B. Patent No.(s)							
12/498,277	ached? Yes X No							
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1							
Name: JAYE G. HEYBL Internal Address: KOPPEL, PATRICK, HEYBL & DAWSON	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40 X Authorized to be charged to deposit account Enclosed							
Street Address: 2815 TOWNSGATE ROAD, SUITE 215	None required (government interest not affecting title)							
City: WESTLAKE VILLAGE State: CA Zip: 91361	8. Payment Information							
Phone Number: (805) 373-0060 Fax Number: (805) 373-0051 Email Address: generalmail@koppelpatent.com	Deposit Account Number <u>11-1580</u> Authorized User Name <u>steven c. patrick</u>							
9. Signature: Signature JAYE G. MEYBL Name of Person Signing	Total number of pages including cover sheet, attachments, and documents;							

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 023568 FRAME: 0878

Docket No. P1055US-7

ASSIGNMENT

We, CHI KEUNG CHAN, residing in Hong Kong China, YUE KWONG LAU, residing in Hong Kong China, ZHANG ZHIKUAN, residing in Hong Kong China, YAN XINGTAO, residing in Guangdong China, LIU HAO, residing in Guangdong China, and FEI XIANG, residing in Guangdong China, represent that we have invented improvements in a new and useful "LIGHT EMITTING DIODE DISPLAY WITH TILTED PEAK EMISSION PATTERN", for which we have executed an application for Letters Patent of the United States of America.

CREE HONG KONG LIMITED is a corporation organized and existing under the laws of Hong Kong, has a place of business at 6F, Photonics Centre, No. 2 Science Park East Avenue, Hong Kong Science Park, Hong Kong, and desires to acquire the entire right, title and interest in and to the invention, application and letters patent to be granted and issued thereon.

For valuable consideration, the receipt and legal sufficiency of all of which we acknowledge, we have sold and do hereby sell, assign, transfer and set over unto CREE HONG KONG LIMITED, its successors and assigns, the entire right, title and interest in and to the invention and all improvements thereon, in and to the application for letters patents thereon, in and to applications pertaining to or based upon the invention and application, including divisional and continuing applications and continuations—in—part, and in and to any and all letters patent which may be granted and issued on the invention and applications, or any of them, in the United States of America, its territories and possessions, and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

We also agree that we will, at the request of CREE HONG KONG LIMITED, execute any and all applications for letters patent for the invention, execute any and all other papers and documents and do all other and further lawful acts that CREE HONG KONG LIMITED may deem necessary or desirable to obtain letters patent on the invention, to secure the grant of such letters patent and to protect and vest in CREE HONG KONG Limited the undivided interests in the right, title and interest in the invention, applications and letters patent.

We also authorize and empower CREE HONG KONG LIMITED, its successors and assigns to apply for and obtain, in its or their own names, letters patent for the invention before competent International Authorities and in any and all countries foreign to the United States in which applications for letters patent can be so made or letters patent so obtained.

PATENT REEL: 023568 FRAME: 0879

Docket No. P1055US-7

EXECUTED this $\underline{\mathcal{S}}$	_ day of	July, 2009.
		CHI KEUNG CHAN
Witness by Liting Guiging		
Date: <u>2009.67.68</u>		
executed this 8	day of	July 2009. YUE KWONG LAU
Witnessed by: Wang Garying		
Date: 2509.67.68	•	
EXECUTED THIS	day of	July 2009 ZHANG ZHIRUAN
Witnessed by:		
Coong Garying		
Date: <u>3049.07.08</u>		
EXECUTED THIS 8	day of	July wol. Yan Xing Tao YAN XINGTAO
Witnessed by:		YAN XINGTAO
Comp Gainfug		
Date:		

PATENT REEL: 023568 FRAME: 0880

EXECUTED	THIS	8	day	of	Jwy	, 22	. 9		Docket	No.	P1055US-7
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						LIÜ	HAO				

Witnessed by:

Wang Gurffing

Date: 5009.67.68

EXECUTED THIS 8 day of July 2009.

Fei Xiang

FEI XIANG

Witnessed by:

come Gunfing

PATENT **REEL: 023568 FRAME: 0881**

RECORDED: 11/24/2009