FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE 08-10-2001 (Rev. 6-93) Patent and Trademark Office **IEET** RF Attorney Docket No.: 041501-5440 101806651 To the Commissioner for Patents: ATTN: BOX ASSIGNMENT Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: (1) LG. Philips LCD Co., Ltd.; (2) SangNong 1. Hong Bae PARK Enterprise Co. Ltd.; and (3) Young Jong LEE Additional name(s) of conveying party(ies) attached? Internal Address: Yes X No 8/06/2001 EHAILE1 00000008 09919798 4 FC:581 40.00 DP Street Address: (1) 20, Yoido-dong, Youngdungpo-gu, 3. Nature of conveyance: Seoul, Korea; (2) 224, Hannam-dong, Yongsan-gu, Seoul, Korea; and (3) Nuri APT., 104-705, Wolpyong-dong, __ Merger X Assignment So-gu, Daejon-Kwangyokshi, Korea __ Security Agreement Change of Name Other _____ City: State: Zip: Execution Date: July 18, 2001 Additional name(s) & address(es) attached? X No 4. Application number(s) or patent number(s): NEW APPLICATION If this document is being filed together with a new application the execution date of the application is: July 18, 2001 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached: __ Yes 6. Total number of applications and patents involved: 1 Name and address of party to whom correspondence 5. concerning document should be mailed: 7. Total fee (37 C.F.R §3.41): __\$40.00 Robert J. Gaybrickl Name: X Enclosed Authorized to be charged to deposit account 50-0310 Morgan, Lewis & Bockius LLP **Internal Address:** Customer No. 009629 8. Deposit account number: 50-0310 1800 M Street, N.W. **Street Address:** Zip: 20036 Attach duplicate of page if paying by deposit account City: Washington State: D.C. 9. Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. August 2, 2001 Robert J. Goodell 41,040 Date Signature Name of Person Signing Total number of pages including cover sheet, attachments and documents:

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

FLAT LUMINESCENCE LAMP AND METHOD FOR MANUFACTURING THE SAME

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on, (Serial No); and		
WHEREAS, LG. Philips LCD Co., Ltd., a corporation of Korea, whose post office address is 20, Yoido-dong, Youngdungpo-gu, Seoul, Korea, SangNong Enterprise Co., Ltd., a corporation of Korea, whose post office address is 224, Hannam-dong, Yongsan-gu, Seoul, Korea, and Young Jong LEE, a natural person of Korea, whose residence address is Nuri APT., 104-705, Wolpyong-dong, So-gu, Daejon-Kwangyokshi, Korea, (hereinafter collectively referred to as Assignees), are desirous of securing the entire right, title, and interest in and to this invention, each having undivided one third interest, the application for United States Letters Patent on this invention and the Letters Patent to be issue upon this application;		
NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignees is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignees, its lawful successors and assigns, MY/OUR 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 I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignees, its successors and assigns, in accordance with the terms of this Assignment;		
AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignees, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignees, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignees, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignees, its successors and assigns.		
AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No, filed) the filing date and application number of said application when known. August 2, 2001 IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).		
Full Name of Sole or First Assignor	Assignor's Signature	Date 18 July. 2001
Hong Bae PARK	Hong Bae Park	- 10 July 2001
Address		Citizenship
Kukhwa APT., 103-1401, Samchon-dong, So-gu, Daejon-Kwangyokshi, Korea		Republic of Korea
Names of additional inventors attached [] Yes [X] No		

Morgan, Lewis & Bockius LLP

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RECORDED: 08/02/2001

PATENT REEL: 012049 FRAME: 0249