08-31-1998 FORM PTO-1595 ME) U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office ty. Docket No. 06394.0033 100810105 To the Assistant Commission Please record the attached original documents or copy thereof. ATTN. BOX ASSIGNMENTS 1. Name of conveying party(ies): Name and address of receiving party(ies): 1. Jae Beom CHOI 2. Byung Duck SONG Name: LG ELECTRONICS INC. 3. Ki Hyuk YOON Additional names(s) of conveying party (ies) Internal Address: attached? \_\_\_Yes XX\_No PADEMA 3. Nature of conveyance: Street Address: 20, Yoido-dong, Youngdungpo-ku, Seoul, Korea X\_ Assignment \_\_ Security Agreement \_\_ Change of Name City: \_ \_\_ Other \_\_\_\_\_ State: \_\_\_\_\_ ZIP: Execution Date: 1 & 2 on June 23, 1998 Additional name(s) & address(es) attached? \_\_\_Yes XX No 3 on June 22, 1998 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application Nos. B. Patent No.(s) 09/084,583 Additional numbers attached? YES X NO 5. Name and address of party to whom 6. Total number of applications and patents correspondence concerning document involved 1should be mailed: Name: Mr. Ernest F. Chapman Internal Address: Finnegan, Henderson, Farabow, Garrett 7. Total fee (37 CFR 3.41): \$ 40.00 & Dunner, L.L.P. X Enclosed \_\_\_ Authorized to be charged to Street Address: deposit account 1300 I Street, N.W. City: Washington, D.C. **State:** \_\_\_\_\_ **ZIP:** \_20005 8. Deposit account number: \_06-0916 08/28/1998 JSHABAZZ 00000037 09084583 01 FC:581 40.00 DP 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. Ernest F. Chapman August 24, 1998

Name of Person Signing

PATENT

Date

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Total number of pages including cover sheet, attachments and document: 3

Attorney Docket No.: 06394.0033

JOINT INVENTION (U.S. Rights Only)

## **ASSIGNMENT**

WHEREAS, We, the below named inventors, (hereinafter referred to as Assignors, have made an invention entitled:

## LARGE SCALE POLARIZER AND POLARIZER SYSTEM EMPLOYING IT

for which we executed an application	n for United States Letters Patent concurren	tly
herewith or on	or filed an application for United States Le	tters
Patent on May 27, 1998 (Serial N	o. ); and	

WHEREAS, LG ELECTRONICS INC., a corporation of Korea whose post office address is 20 Yoido-dong, Youngdungpo-ku, Seoul, Korea (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, 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, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, 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 we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to 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 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, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

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AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 09/084,583 , filed May 27, 1998) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, we have hereunto set our hands.

IN TESTIMONT WHENEST, we have hereunto
First Assignor
Jae Beom CHOI 5-31 Okin Yeonrip, Okin-dong, Chongro-ku, Seoul, Korea Citizenship: Korea
Signature: JAE BEOM CHOT
Date: 1998. 6.23
Second Assignor
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Signature: Brung Duck Song
Signature: Byung Duck Song  Date: 1988, 6.23
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Signature: Mi-Hyuk Youn  Date: 1884. 6.22

RECORDED: 08/24/1998 REEL: 9401 FRAME: 0255