To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of conveying party(ies):
   Seong-Hak MOON
   Additional name(s) of conveying party(ies) attached? Yes X No

2. Name and address of receiving party(ies):
   Name: LG Electronics Inc.
   Internal Address:
   Street Address: 20, Yoido-Dong, Yongdungpo-Ku
   City: Seoul
   State/Country: KOREA ZIP:
   Additional name(s) & address(es) attached? Yes X No

3. Nature of conveyance:
   X Assignment __ Merger
   __ Security Agreement __ Change of Name
   __ Other
   Execution Date: September 3, 2002

4. Application number(s) or patent number(s):
   10/237739
   If the document is being filed together with a new application, the execution date of the application is: September 3, 2002
   A. Patent Application No(s.):
      Filed:
   B. Patent No(s).
   Additional numbers attached? Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed:
   Name: FLESHNER & KIM, LLP
   Internal Address:
   Street Address: P.O. Box 221200
   City: Chantilly State: VA ZIP: 20153-1200

6. Total number of applications and patents involved: 1
7. Total fee (37 C.F.R. 3.41).......................... $40.00
   X Enclosed (Check No. 6091)
   Authorized to be charged to deposit account
8. Deposit account number:
   16-0607

   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.

Carl R. Wesolowski, Reg. No. 40,372
Name and Registration No. of Person Signing
Signature
September 10, 2002
Date

Total number of pages including cover sheet: 2

CMB No. 0851-0011 (exp. 4/94)

09/16/2002 GTDL11 00000033 10237739
01 FC.581 40.00 DP

PATENT
REEL: 013275 FRAME: 0439
ASSIGNMENT

In consideration of the premises and other good and valuable consideration in kind paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

1) Seong-Hak MOON

(4)

(5)

(6)

who have made a certain new and useful invention, hereby sell, assign and transfer unto

LG ELECTRONICS INC.

the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

HYBRID ELECTRO LUMINESCENCE PANEL AND DRIVING METHOD THEREOF

(2) for which an application for United States Letters Patent was filed on __________________________ and identified by United States Serial No. __________________________; or

(3) for which an application for United States Letters Patent was executed on __________________________;

September 3, 2002

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and/or that claim priority thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or combinations-in-part thereof and/or that claim priority thereto, and the right to allow under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interests as ASSIGNEE, its successors, assignees and legal representatives, the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE.

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissue or continued Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assignees and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assignees and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated beside our signatures:

INVENTORS

1) Name: Seong-Hak MOON

DATE SIGNED

Sep 3th, 2002.

2) Name:

3) Name:

4) Name:

5) Name:

6) Name:

RECORDED: 09/10/2002

PATENT

REEL: 013275 FRAME: 0440