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1. Name of conveying party(ies):  
Hyo-nam YOO  
  
1-7-03  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
SAMSUNG ELECTRONICS CO., LTD.  
416 Maetan-dong,  
Paldal-gu,  
Suwon-city, Kyungki-do,  
Republic of Korea

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: November 26, 2002

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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: November 26, 2002  
A. Patent Application No.(s)  
10/280,092

B. Patent No.(s)  
Not yet assigned  
  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
SUGHRUE MION, PLLC  
WASHINGTON OFFICE  
  
23373  
PATENT TRADEMARK OFFICE

6. Total number of applications and patents involved:  
1  
7. Total fee (37 CFR 3.41): \$40.00  
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01/10/2003 LNUELLER 00000078 10280092  
01 FC:8021 40.00 OP

# Assignment

Whereas, I/We, Hyo-nam Yoo of (302) 868-4 Maetan 3-dong, Paldal-gu,  
Suwon-si, Gyeonggi-do, Rep. of Korea

hereinafter called assignor(s), have invented certain improvements in  
APPARATUS AND METHOD FOR ATTENUATING LUMINANCE OF PLASMA DISPLAY PANEL

and executed an application for Letters Patent of the United States of America therefor on  
26 November 2002; and

Whereas, SAMSUNG ELECTRONICS CO., LTD.  
416 Maetan-dong, Paldal-gu,  
Suwon-city, Kyungki-do,  
Republic of Korea

(assignee), desires to acquire the entire right, title, and interest in the application and  
invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named  
assignee, its successors and assigns, the entire right, title and interest in the application and the  
invention disclosed therein for the United States of America and all countries foreign thereto,  
including rights of priority under the International Convention of Paris (1883) as amended, and  
I/we request the Director - U.S. Patent and Trademark Office to issue any Letters Patent granted  
upon the invention set forth in the application to the assignee, its successors and assigns; and  
I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and  
I/we will execute without further consideration all papers deemed necessary by the assignee in  
connection with the United States and foreign applications when called upon to do so by the  
assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100  
Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses  
(Application number 10/280,092 and Confirmation number  
1554, filed 25 October 2002) the filing date  
and application number of said application when known.

Date: 26 November 2002

s/ Hyo-nam Yoo

Date:

s/

Date:

s/

Date:

s/

Date:

s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)