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U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks

103457320

and original documents or copy thereof

1. Name of conveying party(ies):  
Sang Jin Yoon; Eung Chul Park; Bong Koo Kang; Jung Gwan Han

2. Name and address of receiving party(ies)

Name: LG Electronics Inc.

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

20,  
Yoido-dong,  
Yongdungpo-gu  
REPUBLIC OF KOREA

City: Seoul

State: Korea Zip: 150-721

Additional name(s) & address(es) attached:  Yes  No

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of Conveyance:

Assignment  Merger

Security Agreement  Change of Name

Other \_\_\_\_\_

Execution Date: May 1, 2003

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the new application is: May 1, 2003

A. Patent Application No.(s):  
This application

B. Patent No.(s): \_\_\_\_\_

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Song K. Jung  
MCKENNA LONG & ALDRIDGE LLP

Internal Address: Atty. Dkt.: 28980.003.14

Street Address:  
1900 K Street, N.W.

City: Washington State: DC Zip: 20006

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

- Enclosed
- Authorized to be charged to deposit account
- Authorized to be charged to credit card (Form 2038 enclosed)

8. Deposit account number: 50-0911  
(Attach duplicate copy of this page if paying by deposit account)

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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.

Mark Kresloff, Reg. No. 42,766  
Name of Person Signing

Yong Chul Park  
103457320  
Signature

October 22, 2007  
Date

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

10/23/2007 CNGUYEN2 00000022 11976212

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DC:50506665.1

**UNITED STATES OF AMERICA & ASSIGNMENT**

(1-5)	Insert Name(s) of inventors	(1)	Sang Jin YOON
		(2)	Eung Chul PARK
		(3)	Bong Koo KANG and
		(4)	Jung Gwan HAN
		(5)	
		In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, transfers and sets over to	
(6)	Insert Name of Assignee	(6)	LG Electronics Inc.
(7)	Insert Address of Assignee	(7)	of 20, Yeoido-dong, Youngdungpo-ku, Seoul, Republic of Korea
(8)	Insert Legal Entity and State or Country (e.g., a corporation or citizen of Japan)	(8)	a Corporation of Korea (hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention known as
(9)	Insert Identification of Invention, such as Title, Case Number or Foreign Application Number	(9)	<b>METHOD AND APPARATUS FOR DRIVING PLASMA DISPLAY PANEL</b>
(10)	Insert Date of signing of Application, or filing date and Serial No., if known	(10)	Said application having been executed/ filed on May 5, 2003 (and assigned Serial No. New Application )

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this or any continuing or divisional applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims provisions of the International Union for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents United States resulting from this application or any continuing or divisional applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute any agreement in conflict herewith.

6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, right to sue for, and collect damages for, any and all acts of past and future infringement.

7) The undersigned hereby grant(s) the law firm of Jacobson Holman PLLC, 400 Seventh Street, N.W., Washington, D.C. 20004, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recording of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	May 1, 2003	Name of Inventor	Sang Jin YOON	<i>Sang Jin YOON</i>	(SEAL)
			typed name	signature	
Date	May 1, 2003	Name of Inventor	Eung Chul PARK	<i>Eung Chul Park</i>	(SEAL)
			typed name	signature	
Date		Name of Inventor	Bong Koo KANG		(SEAL)
			typed name	signature	
Date	May 1, 2003	Name of Inventor	Jung Gwan HAN	<i>Jung Gwan HAN</i>	(SEAL)
			typed name	signature	
Date		Name of Inventor			(SEAL)
			typed name	signature	

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

<input checked="" type="checkbox"/>	Additional inventor's names and signatures on a separate sheet.	Witness	<i>Jang Seop PARK</i>
		Witness	<i>Yuk Min Jeon</i>

LAW OFFICES OF  
**JACOBSON HOLMAN**  
 PROFESSIONAL LIMITED LIABILITY COMPANY  
 THE JENIFER BUILDING  
 400 SEVENTH STREET, N.W.  
 WASHINGTON, D.C. 20004

(1-5)	Insert Name(s) of Inventors	(1)	Sang Jin YOON
		(2)	Eung Chul PARK
		(3)	Bong Koo KANG and
		(4)	Jung Gwan HAN
		(5)	In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, transfers and sets over to
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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	Name of Inventor	Sang Jin YOON	(SEAL)
		typed name	signature
Date	Name of Inventor	Eung Chul PARK	(SEAL)
		typed name	signature
Date	Name of Inventor	Bong Koo KANG	(SEAL)
May 5, 2003		typed name	Bongkoo Kang signature
Date	Name of Inventor	Jung Gwan HAN	(SEAL)
		typed name	signature
Date	Name of Inventor		(SEAL)
		typed name	signature

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

<input type="checkbox"/>	Additional inventor's names and signatures on a separate sheet	Witness	JUNIOR SMO
		Witness	Seokho Kim

LAW OFFICES OF  
**JACOBSON HOLMAN**  
 PROFESSIONAL LIMITED LIABILITY COMPANY  
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 WASHINGTON, D.C. 20004

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