

12-03-2004



FORM PTO-1595  
(Rev. 6-93)

102894349  
**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Attorney Docket No.: 049128-5196

To the Commissioner for Patents **ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES**  
Please record the attached original documents or copy thereof.

11-24-04

1. Name of conveying party(ies):  
1) Jong Jin PARK  
2) Heum Il BAEK  
  
Additional names of conveying party(ies) attached?  
 Yes  No

2. Name and address of receiving party(ies):  
Name: LG.Philips LCD Co., Ltd.  
  
Internal Address: 20, Yoido-dong, Youngdungpo-ku,  
Seoul, Republic of Korea  
  
Street Address:  
City:  
State: Zip:

19270 U.S. PTO  
10/995241



112404


3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other  
Execution Date: 1) November 22, 2004 and  
2) November 24, 2004

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

4. New 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:  
1) November 22, 2004 and 2) November 24, 2004  
A. Patent Application No.(s) B. Patent No.(s)  
Additional numbers attached:  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Name: Robert J. Gaybrick  
  
Internal Address: Morgan, Lewis & Bockius LLP  
Customer No. 09629  
  
Street Address: 1111 Pennsylvania Ave., N.W.  
City: Washington State: D.C. Zip: 20004

6. Total number of applications and patents involved: 1  
  
7. Total fee (37 C.F.R. §3.41): \$40.00  
 Enclosed  
 Authorized to be charged to Deposit Account 50-0310  
  
8. Deposit Account No. 50-0310  
(Attach duplicate page if paying by deposit account)

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.  
  
Robert J. Goodell, Reg. No. 41,040  
Name of Person Signing  Signature  
November 24, 2004  
Date  
Total number of pages including cover sheet, attachments and documents: 3

12/02/2004 GTON11 00000060 500310 10995241  
01 FC:8021 40.00 DA

1-WA/2299795.1

ATTORNEY DOCKET NO.: 049128-5196  
SOLE/JOINT INVENTION  
(U.S. Rights Only)

**ASSIGNMENT**

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

**COLOR FILTER ARRAY SUBSTRATE AND FABRICATING METHOD THEREOF**

for which we executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on \_\_\_\_\_, (Application No. \_\_\_\_\_); and

WHEREAS, LG.Philips LCD CO., LTD., a corporation of Republic of Korea, whose post office address is 20, Yoido-dong, Youngdungpo-ku, Seoul, Republic of 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 issue 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.

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 parenthesis (Application No. \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

November 24, 2004

IN TESTIMONY WHEREOF, WE have hereunto set our hands.

Full Name of First Assignor Jong Jin PARK	Assignor's Signature	Date
Address: #604-602, Chowon Apartment, 897-5, Pyeongchon-dong, Dongan-gu, Anyang-si, Gyeonggi-do, Republic of Korea		Citizenship Republic of Korea
Full Name of Second Assignor Heum Il BAEK	Assignor's Signature <i>Heum Il Baek</i>	Date 2004. 11. 24
Address: #203-402, Hanmaum Ingwang Apartment, Hoge 2-dong, Dongan-gu, Anyang-si, Gyeonggi-do, Republic of Korea		Citizenship Republic of Korea
Names of additional inventors attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

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P.2

ATTORNEY DOCKET NO.: 049128-5196  
SOLE/JOINT INVENTION  
(U.S. Rights Only)

### ASSIGNMENT

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#### COLOR FILTER ARRAY SUBSTRATE AND FABRICATING METHOD THEREOF

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WHEREAS, LG.Philips LCD CO., LTD., a corporation of Republic of Korea, whose post office address is 20, Yoido-dong, Youngdungpo-ku, Seoul, Republic of 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 issue 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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November 24, 2004

IN TESTIMONY WHEREOF, WE have hereunto set our hands.

Full Name of First Assignor Jong Jin PARK	Assignor's Signature <i>Jong Jin Park</i>	Date 2004. 11. 23
Address: #604-602, Chowon Apartment, 897-5, Pyeongcheon-dong, Daejeon-gu, Anyang-si, Gyeonggi-do, Republic of Korea		Citizenship Republic of Korea
Full Name of Second Assignor Heum Il BAEK	Assignor's Signature	Date
Address: #203-402, Hanmaum Ingwang Apartment, Hoge 2-dong, Daejeon-gu, Anyang-si, Gyeonggi-do, Republic of Korea		Citizenship Republic of Korea
Names of additional inventors attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

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