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FORM PTO-1595

(Rev. 6-93)

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. DEPARTMENT OF COMMERCE

Patent and Trademark Office

RECORDATION FORM COVER SHEET

PATENTS ONLY				
Attorney Docket No.: 049128-5196				
To the Commissioner for Patents ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES				
Please record the attached original documents or copy the	0			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
1) Jong Jin PARK	Name: LG.Philips LCD Co., Ltd. Internal Address: 20, Yoido-dong, Youngdungpo-ku, Seoul, Republic of Korea			
2) Heum Il BAEK	95			
	00/			
Additional names of conveying party(ies) attached?	Internal Address: 20, Yoido-dong, Youngdungpo-ku,			
Yes No	Seoul, Republic of Korea			
	Street Address:			
3. Nature of conveyance:	City:			
	State: Zip:			
Security Agreement Change of Name Other	Additional name(s) & address(es) attached?			
Execution Date: 1) November 22, 2004 and				
2)November 24, 2004	☐ 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	6. Total number of applications and patents involved: 1			
concerning document should be mailed:				
Name: Robert J. Gaybrick	7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u>			
	☐ Enclosed ☐ Authorized to be charged to Deposit Account 50-0310			
Internal Address: Morgan, Lewis & Bockius LLP				
Customer No. 09629	8. Deposit Account No. 50-0310			
Street Address: 1111 Pennsylvania Ave., N.W.	(Attach duplicate page if paying by deposit account)			
City: Washington State: D.C. Zip: 20004				
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	November 24, 2004			
Name of Person Signing Signature	Date			
Total number of pages including cover sheet, attachments and documents: 3				

12/02/2004 GTON11

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40.00 DA

1-WA/2299795.1

PATENT REEL: 016029 FRAME: 0149

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:

for which we executed an application for United States Letters Patent concurrently herewith; or filed an			
application for United States Letters Pa	atent on, (Application No); and		
	CO., LTD., a corporation of Republic of Korea,		
Assigned is degroup of securing the	spo-ku, Scoul, Republic of Korca, (hereinafter rentire right, title, and interest in and to this inve	eferred to as	
application; application;	atent on this invention and the Letters Patent to	issue upon this	
	wn that, for good and valuable consideration th		
	, we, as assignors, have sold, assigned, transfer I set over unto the assignee, its lawful successor		
entire right, title, and interest in and to	this invention and this application, and all divis	sions, and	
continuations thereof, and all Letters P.	atent of the United States which may be granted ize and request the Commissioner of Patents and	thereon, and all	
	t for this invention to assignee, its successors an		
accordance with the terms of this Assig	powent;	-	
AND, WE HEREBY further co	evenant and agree that we will, without further	consideration.	
communicate with assignce, its success	ovenant and agree that we will, without further cors and assigns, any facts known to us respective	ng this invention	
communicate with assignce, its success and testify in any legal proceeding, sign	ors and assigns, any facts known to us respecti a all lawful papers when called upon to do so, c	ng this invention xecute and deliver	
communicate with assignee, its success and testify in any legal proceeding, sign all papers that may be necessary or des- successors and assigns, execute all divi-	ors and assigns, any facts known to us respecting all lawful papers when called upon to do so, common to perfect the title to this invention in said sional, continuation, and reissue applications, n	ng this invention xecute and deliver I assignee, its nake all rightful	
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communicate with assignee, its success and testify in any legal proceeding, signall papers that may be necessary or dessuccessors and assigns, execute all dividents and generally do everything possign enforce proper patent protection for this expense incident to the execution of successors incident to the execution of succes	sors and assigns, any facts known to us respecting all lawful papers when called upon to do so, controlled to perfect the title to this invention in said sional, continuation, and rejasue applications, no lible to ald assignee, its successors and assigns, it is invention in the United States, it being unders the papers shall be borne by the assignee, its successors and request the attorneys we have empowered to insert here in parenthesis (Application No. polication number of said application when known WE have hereunto set our hands. Assignor's Signature [97-5, Pyeongchon-dong, Dongan-gu, Anyang-si,	ng this invention xecute and deliver It assignee, its make all rightful to obtain and tood that any xecssors and assigns. in the Declaration and	

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PATENT REEL: 016029 FRAME: 0150

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

TO:025559736

ASSIGNMENT

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

COLOR FILTER ARRAY SUI	STRATE AND FABRICATING METHO	d thereof
for which we executed an application & application for United States Letters Pa	or United States Latters Patent concurrently hatent on, (Application No); and	erewith; or filed an
address is 20, Yoldo-dong, Youngdung Assignee), is desirous of securing the e	20., LTD., a corporation of Republic of Kore po-ku, Seoul, Republic of Korea, (hereinafter ntire right, title, and interest in and to this inv tent on this invention and the Letters Patent t	referred to as ention, the
from assignee is hereby acknowledged, and do hereby sell, assign, transfer, and entire right, title, and interest in and to continuations thereof, and all Letters Pa- reissues thereof; and we hereby authoris	we that, for good and valuable consideration we, as assignors, have sold, assigned, transfel set over unto the assignee, its lawful success this invention and this application, and all divited of the United States which may be grant as and request the Commissioner of Patents as for this invention to assignee, its successors imment;	rred, and set over, ors and assigns, our visions, and ed thereon, and all ad Trademarks of the
communicate with assignee, its successed and testify in any legal proceeding, sign all papers that may be necessary or designation and assigns, execute all divisionable and generally do everything possill enforce proper patent protection for this expense incident to the execution of successors and assigns, to the execution of automatical power of Attorney in this application, to	evenant and agree that we will, without further ors and assigns, any facts known to us respect all lawful papers when called upon to do so, rable to perfect the title to this invention in assignal, continuation, and reissue applications, ble to aid assignee, its successors and assigns invention in the United States, it being under hospers shall be borne by the assignee, its su and request the attorneys we have empowered insert here in parenthesis (Application No dilection number of said application when knowledges.)	ing this invention execute and deliver and deliver and assignee, its make all rightful, to obtain and ratood that any occasors and assigns. I in the Declaration and filed
IN TESTIMONY WHEREOF,	WE have hereunto set our hands.	
Full Name of First Assignor Jong Jin PARK	Assignor's Signature	Date 2-004. 11, 23
Address: #604-602, Chowon Apartment, 85 Gyeonggi-do, Republic of Kores	97-5, Pynongehon-dong, Dangen-gu, Anyang-si,	Citizenship Republic of Kores
Full Name of Second Assignor Heum IJ BAEK	Assignor's Signature	Date
	partment, Hogye 2-dong, Dongan-gu, Anyang-si,	Citizenship Republic of Korea

⊠ No

I-WA/2287357.1

RECORDED: 11/24/2004

Names of additional inventors attached [Yes

PATENT REEL: 016029 FRAME: 0151