

04-14-2005

OMMERCE Office

(Rev. 6-93)	102979939uuemark Office
RECORDATION	
PATE	NTS ONLY
T. d. C.	Attorney Docket No.: 053785-524
To the Commissioner for Patents	A TOTAL I DON' A COLONIA STRAY
Please record the attached original documents or copy the	
1. Name of conveying parties:	2. Name and address of receiving party(ies):
1. Jae-Yong PARK	Name: LG.Philips LCD Co., Ltd.
2. Sung-Ki KIM	Tunio. Bon imps Bob co., Etc.
3. Hae-Yeol KIM	
	Internal Address:
Additional names of conveying party(ies) attached?	
[] Yes [X] No	
	Street Address: 20, Yoido-dong, Youngdungpo-gu,
	Seoul, Korea
3. Nature of conveyance:	City:
·	State: Zip:
[X] Assignment [] Merger	
[] Security Agreement [] Change of Name	
[] Other	Additional name(s) & address(es) attached?
F	f iv fyini
Execution Date: April 7, 2005	[]Yes [X] No
4. New Application number(s) or patent number(s): 11/	1011.770
4. New Application number(s) or patent number(s): 11/	011,778
If this document is being filed together with a new applica	Airm Air ann ann an Airm Airm a Call ann air a' airm a' airm airm airm airm airm airm airm airm
in this document is being fried together with a new applica	mon the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached: [] Yes [X] 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 Pales I C. 1 11	7. Total fee (37 C.F.R. §3.41): \$40.00
Name: Robert J. Gaybrick	7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u> [] Enclosed
Internal Address Money Lawis C. Darkin II. D.	[X] Authorized to be charged to Deposit Account 50-0310
Internal Address: Morgan, Lewis & Bockius LLP Customer No. 09629	[2-] ************************************
Customer 140, 09029	8. Deposit Account No. 50-0310
Street Address: 1111 Pennsylvania Avenue, 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 info	armation is true and correct and any attacked according to
copy of the original document.	ormation is true and correct and any affactied copy is a true
(1)	
Robert J. Goodell Reg. No. 41,040	April 7, 2005
Name of Person Signing Signature	Date
	imber of pages including cover sheet, attachments and documents:

04/13/2005 DBYRNE

00000147 500310 11011778

01 FC:8021

40.00 DA \

1-WA/1871777.1

PATENT REEL: 016448 FRAME: 0945

TO: 025574406

P:6/8

ATTORNEY DOCKET NO.: 053785-5240

SOLE/JOINT INVENTION

(U.S. Rights Only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [horoinafter referred to as Assignor(s)], have made an invention entitled:

DUAL PANEL-TYPE ORGANIC ELECTROLUMINESCENT DEVICE AND METHOD FOR FABRICATING THE SAME

for which I/WF executed an application for United States Letters/Patent concurrently herewith; or filed an application for United States Letters Patent on <u>December 15, 2008</u>, (Serial No. <u>11/011,778</u>); and

WHEREAS, I.G. PHILIPS I.CD. CO., LTD., a corporation of Korea, whose post office address is 20 Xoldo-done. Youngdungpo-gu. Sooul. Korea, (hereinafter referred to as Assignee), is desirous of Chily 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, I/WE, as assigner(s), have sold, assigned, transferred, and set over, and do hereby soll, assign, transfer, and set over unto the assignee, its lawful successors and assigns, and MY/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 I/WE hereby authorize and request the Commissioner of Patents and Tradequarks 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, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any logal 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 assignse, its successors and assigns, execute all divisional, continuation, and relace applications, make all rightful paths 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 highlight to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WF HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. 11/011:778, filed December 15, 2004) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I'WE ha	ivo hereunto act our hand(s), 🔻	<u> </u>	Section .
Full Name of Sole or First Assignar Jac-Yong PARK	Assignor's Signature TVZ YONG PAR	الا 1	Date, Mar. 30, -003
Address 305-701, Kkummasul Geonnycong A Dongan-gu, Annyang-si, Gyeonggi-do, 431-070	Pl., 933-7, Pyconechon-dong,), Korea	وريو) دوريو	Citizonahlp Korea
	Assignor's Signature	والمهادي	Date to the state of the late of the state o
Address 270-78, Suyu2-dong, Ganghuk-gu,	Seoul, 142-879, Korea	- 576 (4 分) 	Chizenship Korea
Names of additional inventors attached Yes	□ No		

1-WA/23110651

P:7/8

ATTORNEY DOCKET NO.: 053785-5240

SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS I'We, the below named inventor(s), [hereinsther referred to as Assignor(s)], have made an invention entitled;

DUAL PANEL-TYPE ORGANIC ELECTROLUMINESCENT DEVICE AND METHOD FOR **FARRICATING THE SAME**

for which I/WB executed an application for United States Letters Patent concurrently herowith; or filed an application for United States Letters Patent on <u>December 15, 2004.</u> (Surial No. 11/011.778); and

WHEREAS, LG. PHILIPS LCD CO., LTD., a corporation of Korea, whose post-office scores in 20 Yorko-dong, Youngdungno-gu, Scoul, Korea, (hereinafter referred to as Assignee), is desirous of may 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;

mind an NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do heroby soil, assign, transfer, and set over unto the savigned, its lawful successors and savignators MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Petent of the United States which may be granted thereon, and all reissuos thorsest and I/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, I'WE FIRREBY further covenant and agree that I'WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and tostify in any logal 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 assignocuits successors and assigns, execute all divisional, continuation, and religion applications, make all gightful onthe and generally do overything possible to aid assignoo, its successors and assigns, to obtain and enforcementaring patent protection for this invention in the United States, it being understood that any organise incident to the execution of such papers shall be bette by the assigned, its successors and essigns.

AND LIVE HERRBY authorize and request the attorneys LWE have corpowered in the Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. 11/011.778, filed December 15, 2004) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/WE h	ave hereunto set our band(s).
Eull Name of Sole of First Assignor	Assignor's Signatura
Addres - 505-701, Klummseul Geomycong / Donesn-ous Annyang-11, Gyconggi-40, 431-07	O, Kores San Andrew San Market All San Market All San Andrew Market San Andrew Marke
Full Name of Second Assignor Sunc.Ki ETM	Assignor's Signature
Address 270-78, Suyu2-dong, Gangbuk-gu,	Scoul, 142-879, Koros Eifzonship Koros
Names of additional inventors attached Syca	No Section of the Residence of the Resid

the order

REEL: 016448 FRAME: 0947

TO:	(P.008/00

2005-APR-07 14:10 FROM:

. 1445 144-66 13:30 FROM: LG. FHILIPS 1.00 IP CE 82-31-450-7480

TO:025574406

P:៩⊁:

Full Name of Third Assignor Hac-Yeol KIM	Assignor's Signature	Date April 7/20.5
Address 103-701, Chowonscongwon APT., Annyang-si, Gyconggi-do, 431-070, Korea	Pycongchon-dong, Dongan-gu,	Citizenship Korea
Names of additional inventors attached Ye	s 🖾 No	

1-WA/1632828.2 1-WA/2311065.1

> PATENT REEL: 016448 FRAME: 0948