U.S. PTO 12/318520 12/30/2008

318520 30/2008 01-13-2009

MLA Version 10/01/08

## RECORDATION FORM COVE



9-08)

To the Director or the U.S. Patent and Trademark Office: Please record the susceriou occuments or the new address(es) below the Director or the U.S. Patent and Trademark Office: Please record the susceriou occuments or the new address(es) below the Director or the U.S. Patent and Trademark Office: Please record the susceriou occuments or the new address(es) below the Director or the U.S. Patent and Trademark Office: Please record the susceriou occuments or the new address(es) below the Director or the U.S. Patent Address:    LEE, Joo Hong, SONG, Hong Sung, LEE, Oh Hyun, and MIN, Woong Ki   Name: LG Display Co., Ltd. Internal Address:   Street Address: 20 Yoldo-dong	To the Director or the U.S. Patent and Trademark Office: Please record the suscined occuments or the new address(es) below  1. Name of conveying party(ies):  LEE, Joo Hong, SONG, Hong Sung, LEE, Oh Hyun, and MiN, Woong Ki  Additional name(s) of conveying party(ies)  State:  Country:  Korea, Republic of  Zip:  Additional name(s) & additional name(s) & additional name(s) & address(es) attached:  A Application or patent number(s):  This document is being filed together with a new application.  A Patent Application No.(s):  , filed  Additional numbers attached?  Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: MCKENNA LONG & ALDRIDGE LLP  Internal Address:  100	DATE	NTS ONL'
1. Name of conveying party(ies):  LEE, Joo Hong, SONG, Hong Sung, LEE, Oh Hyun, and MIN, Woong KI  Additional name(s) of conveying party(ies)  Yongdungpo-gu  State:  Country: Korea, Republic of  Zip:  Additional name(s) & addi	1. Name of conveying party(ies):  LEE, Joo Hong, SONG, Hong Sung, LEE, Oh Hyun, and MIN, Woong Ki  Additional name(s) of conveying party(ies)  Additional name(s) of conveying party (ies)  Additional name(s) of conveying part		103543346
LEE, Joo Hong, SONG, Hong Sung, LEE, Oh Hyun, and MIN, Woong Ki  Additional name(s) of conveying party(ies)	LEE, Joo Hong, SONG, Hong Sung, LEE, Oh Hyun, and MIN, Woong Ki  Additional name(s) of conveying party(ies)	To the Director or the U.S. Patent and Trademark Office:	Please record the audieu documents or the new address(es) below
and MIN, Woong KI    Additional name(s) of conveying party(ies)   Yes   No	Additional name(s) of conveying party(ies)	1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Additional name(s) of conveying party(ies)  3. Nature of Conveyance/Execution Date(s):  Assignment  Security Agreement  Change of Name  Joint Research Agreement  Government Interest Agreement  Other  Execution Date(s):  This document is being filed together with a new application.  A. Patent Application No.(s):  , filed  Additional numbers attached?  Yes  No  No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: MCKENNA LONG & ALDRIDGE LLP  Internal Address:  Authorized to be charged to deposit account number:  City:  WASHINGTON  State: Zip:  WASHINGTON  DC  20006  Name of Person Signing, Reg. No.  Stignature  Street  Additional numbers attached?  Yes  No  Additional numbers attached?  Yes  No  5. Total number of applications and patents involved:  1.  7. Total fee (37 CFR 3.41) \$ 40.00  Internal Address:  B. Deposit account number:  50-0911  December 30, 2000  Date  December 30, 2000  Date	Additional name(s) of conveying party(iea)  3. Nature of Conveyance/Execution Date(s):  Address:    Assignment		n, Name: LG Display Co., Ltd.
3. Nature of Conveyance/Execution Date(s):  Address:  Address:  Yongdungpo-gu  Yongdungpo-gu  Yongdungpo-gu  Yongdungpo-gu  Security Agreement  Government Interest Agreement  Government Interest Agreement  Country:  Korea, Republic of  Zip:  Additional name(s) & address(es) attached:  4. Application or patent number(s):  This document is being filed together with a new application.  A. Patent Application No.(s):  , filed  Additional numbers attached?  Yes No  No  Name and address of party to whom correspondence concerning document should be mailed:  Name: MCKENNA LONG & ALDRIDGE LLP Internal Address: 1900 K STREET, N.W.  State: Zip: WASHINGTON  State: Zip: WASHINGTON  State: Zip: WASHINGTON  State: Zip: WASHINGTON  DC 20006  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.  Valerie P. Hayes, Registration No.: 53,005  Name of Person Signing, Reg. No.	3. Nature of Conveyance/Execution Date(s):    Assignment	and Mills, vaccing A	Internal Address:
3. Nature of Conveyance/Execution Date(s):  Address:  Address:  Yongdungpo-gu  Yongdungpo-gu  Yongdungpo-gu  Yongdungpo-gu  Security Agreement  Government Interest Agreement  Government Interest Agreement  Country:  Korea, Republic of  Zip:  Additional name(s) & address(es) attached:  4. Application or patent number(s):  This document is being filed together with a new application.  A. Patent Application No.(s):  , filed  Additional numbers attached?  Yes No  No  Name and address of party to whom correspondence concerning document should be mailed:  Name: MCKENNA LONG & ALDRIDGE LLP Internal Address: 1900 K STREET, N.W.  State: Zip: WASHINGTON  State: Zip: WASHINGTON  State: Zip: WASHINGTON  State: Zip: WASHINGTON  DC 20006  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.  Valerie P. Hayes, Registration No.: 53,005  Name of Person Signing, Reg. No.	3. Nature of Conveyance/Execution Date(s):  Address:  Yongdungpo-gu  Yongdungpo-gu  Yongdungpo-gu  Security Agreement  Government Interest Agreement  Country:  Country:  Execution Date(s):  Country:  Execution Date(s):  Dec. 22, 2008; Dec. 23, 2008  Additional name(s) & address(es) attached:  Application or patent number(s):  This document is being filed together with a new application.  A. Patent Application No.(s):  , filed  Additional numbers attached?  Additional numbers attached?  Yes  No  No.(s):  Total number of applications and patents involved:  Total number of applications and patents involved:  Total fee (37 CFR 3.41)  Authorized to be charged to deposit accound None required (government interest not affecting tild None required (government and any attached copy so the original document.  Yalerie P. Hayes, Registration No.: 53,005  Name of Person Signing, Reg. No.  Signature  December 30, 2008		
3. Nature of Conveyance/Execution Date(s):  Assignment Security Agreement Security Agreement Sovernment Interest Agreement State: Country: Execution Date(s): Security Additional name(s) & additional	3. Nature of Conveyance/Execution Date(s):  Assignment Security Agreement Security Agreement Security Agreement State: Country: Security Agreement State: Country: Korea, Republic of Zip: Additional name(s) & address(es) attached:  4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s): , filed  Additional numbers attached? Yes No  5. Name and address of party to whom correspondence concerning document should be mailed: Name: MCKENNA LONG & ALDRIDGE LLP Internal Address: Atty. Dkt.: 8733.2131.00 Street Address: 1900 K STREET, N.W.  City: WASHINGTON State: Zip: WASHINGTON DC 20006  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. Valerie P. Hayes, Registration No.: 53,005 Name of Person Signing, Reg. No.	Additional name(s) of conveying party(ies)	No Street 20 Yoldo-dong
■ Assignment	■ Assignment		Address:
Security Agreement Change of Name  Joint Research Agreement  Government Interest Agreement  Other  Execution Date(s): Dec. 22, 2008; Dec. 23, 2008  4. Application or patent number(s):  This document is being filed together with a new application.  A. Patent Application No.(s): , filed  Additional numbers attached?  Additional number of applications and patents involved:  Name: MCKENNA LONG & ALDRIDGE LLP Internal Address: Atty. Dkt.: 8733.2131.00  Street Address: 1900 K STREET, N.W.  State: Zip: WASHINGTON  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. Valerie P. Hayes, Registration No.: 53,005  Name of Person Signing, Reg. No.  State: State: Signature  City:  Seoul  Korea, Republic of  Zip: Additional name(s) & add	Security Agreement Change of Name  Joint Research Agreement  Government Interest Agreement  Other  Execution Date(s): Dec. 22, 2008; Dec. 23, 2008  4. Application or patent number(s):  This document is being filed together with a new application.  A. Patent Application No.(s):  , filed  Additional numbers attached?  Additional number of applications and patents involved:  Internal Address: Atty. Dkt.: 8733.2131.00  Street Address: 1900 k STREET, N.W.  City: Seoul  State: Country: Korea, Republic of  Zip:  Additional name(s) & ad	·	
Joint Research Agreement  Government Interest Agreement  Other  Execution Date(s): Dec. 22, 2008; Dec. 23, 2008  4. Application or patent number(s):  This document is being filed together with a new application.  A. Patent Application No.(s): , filed  Additional numbers attached?  Additional numbers attached?  Yes  No  Additional number attached?  Yes  No  5. Name and address of party to whom correspondence concerning document should be mailed: Name: MCKENNA LONG & ALDRIDGE LLP Internal Address: Atty. Dkt.: 8733.2131.00  Street Address: 1900 K STREET, N.W.  State: Zip: WASHINGTON  State: Zip: WASHINGTON  State: Zip: 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. Valerie P. Hayes, Registration No.: 53,005  Name of Person Signing, Reg. No.  State: Zig: December 30, 2008  Date	Joint Research Agreement  Government Interest Agreement  Other  Execution Date(s): Dec. 22, 2008; Dec. 23, 2008  4. Application or patent number(s):  This document is being filed together with a new application.  A. Patent Application No.(s): , filed  Additional numbers attached?  Patent Application No.(s): , filed  Additional numbers attached?  Additional number of applications and patents involved:  Name: MCKENNA LONG & ALDRIDGE LLP Internal Address: Atty. Dkt.: 8733.2131.00  Street Address: 1900 K STREET, N.W.  State: Zip: WASHINGTON  State: Zip: DC 20008  B. Deposit account number:  50-0911  B. Deposit account number: 50-0911  B. Deposit account number: 50-0911  B. Deposit account number: 50-0911  B. Deposit account number: 50-0911  December 30, 2008  Date		e City: Secul
Government Interest Agreement  Other  Execution Date(s): Dec. 22, 2008; Dec. 23, 2008  4. Application or patent number(s):  This document is being filed together with a new application.  A. Patent Application No.(s): , filed  Additional numbers attached?  Additional number attached?  Per No  5. Name and address of party to whom correspondence concerning document should be mailed: Name: MCKENNA LONG & ALDRIDGE LLP Internal Address: Atty. Dkt.: 8733.2131.00  Street Address: 1900 K STREET, N.W.  State: Zip: WASHINGTON  DC 20006  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.  Valerie P. Hayes, Registration No.: 53,005  Name of Person Signing, Reg. No.  City:  DC 20006  Country: Korea, Republic of Zip: Additional name(s) & additional	Government Interest Agreement  Other  Execution Date(s): Dec. 22, 2008; Dec. 23, 2008  4. Application or patent number(s):  This document is being filed together with a new application.  A. Patent Application No.(s): , filed  Additional numbers attached?  Pes No  No  Additional numbers attached?  Yes No  5. Name and address of party to whom correspondence concerning document should be mailed: Name: MCKENNA LONG & ALDRIDGE LLP Internal Address: Atty. Dkt.: 8733.2131.00  Street Address: 1900 K STREET, N.W.  City: WASHINGTON  State: Zip: WASHINGTON  DC 20006  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.  Valerie P. Hayes, Registration No.: 53,005  Name of Person Signing, Reg. No.  Country: Korea, Republic of  Zip: Additional name(s) & additional number of application.  S. Name and address of party to whom correspondence  6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41)  9. Statement and signature.  8. De		0.0,
City:   State:   Zip:   Additional name(s) & address(es) attached:   Yes   No   No   No   No   No   No   No   N	City:   State: Zip:   Additional name(s) & address(es) attached:   Yes   No   No   None required (government interest not affecting title City: WASHINGTON   DC   20006   Name of Person Signing, Reg. No.	I⊨ ·	
Execution Date(s):	Execution Date(s):		
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Name: MCKENNA LONG & ALDRIDGE LLP   Total fee (37 CFR 3.41)   \$ 40.00	Name: MCKENNA LONG & ALDRIDGE LLP   Total fee (37 CFR 3.41)   \$40.00	5. Name and address of party to whom correspond	
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is a true copy of the original document.  Valerie P. Hayes, Registration No.: 53,005  Name of Person Signing, Reg. No.  December 30, 2008  Date	is a true copy of the original document.  Valerie P. Hayes, Registration No.: 53,005  Name of Person Signing, Reg. No.  December 30, 2008  Date		ng information is take and correct and any attached con-
Name of Person Signing, Reg. No.  Signature  Date	Name of Person Signing, Reg. No.  Signature  Date	is a true copy of the original document.	• • • • • • • • • • • • • • • • • • •
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Total number of pages including cover sheet, attachments, and documents:	Total number of pages including cover sheet, attachments, and documents:	Name of Person Signing, Reg. No.	
		Total number of pages including cover shee	et, attachments, and documents:

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REEL: 022108 FRAME: 0231

Docket No.: 8733.2131.00

## **Assignment of Application**

WHEREAS, I	(WE)	Joo Hong LEE; Hong Sung SONG; Of Ki MIN	h Hyun LEE; Woong
			, respectively,
have invented certain	in new s	and useful improvements in:	
SYS	TEM A	ND METHOD FOR CORRECTING	GAMMA
for which an applic	ation for	r Letters Patent was executed on	
(Application No.		, Filed	), and
WHEREAS,	LG Dis	play Co., Ltd.	
		ASSIGNEE") having a place of business po-gu, Seoul, Korea	s at:
			•

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and

Page 1 of 2

DC:50591094.1

PATENT REEL: 022108 FRAME: 0232 enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Dette: 2008 . 12 . 23		
	(Signature of Inventor) Joo Hong LEE	
Dute:	(Signature of Inventor) Hong Sung SONG	•
Date:	(Signature of Inventor) Oh Hyun LBE	
Date:	(Signature of Inventor) Woong Ki MIN	

McKenna Long & Aldridge LLP
Attorneys At Law
1900 K Street, N.W.
Washington, D.C. 20006

Page 2 of 2

DC:50591094.1

Docket No.: 8733.2131.00

## **Assignment of Application**

. WHEREAS, I	(WE) Joe Hong LEE; Hong Sung SONG; Oh Hyun LEE; Woong Ki MIN				
		·		, respectively,	
have invented certain	n new :	and useful improvements in:			
SYST	EM A	ND METHOD FOR CORREC	TING GAM	MA	
for which an applica	ation fo	r Letters Patont was executed on			
(Application No.		, Filed		), and	
WHEREAS,	I.G Dis	play Co., Ltd.			
(hereinafter referred 20 Yoido-dong, You		ASSIGNEE") having a place of t po-gu, Seoul, Korca	ousiness at:		

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW. THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WF) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sule not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and

Page 1 of 2

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p.4

enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge 1.1.P, Attorneys at 1.2w, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(Signature of Inventor)

Date: 2008. 12. 23

(Signature of Inventor)

Hong Sung SONG

(Signature of Inventor)

Oh Hyun LEE

(Signature of Inventor)

Oh Hyun LEE

(Signature of Inventor)

Oh Hyun LEE

(Signature of Inventor)

Woong Ki MIN

McKenna Long & Aldridge LLP

Attorneys At Law 1900 K Street, N.W. Washington, D.C. 20006

Page 2 of 2

DECISION (MAL)

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