To the Director, U.S. Patent and Traden

original documents or copy thereof.

	200448			
Name of conveying party(ies): (List using letters or numbers for multiple parties)	2. Name and address of receiving party(les):			
1. Yong-Sung Park	Name: SAMSUNG SDI CO. LTD.			
2. Yojiro Matsueda	Internal Address: 575, Shin-dong, Yeongtong-96, Suwon-si, Gyeonggi-do, Republic of Korea			
3. Sang-Moo Choi	gu, Suwon-si, Gyeonggi-do, Republic of			
Additional name(s) of conveying party(ies) attached?	£,			
() Yes (X) No	Additional name(s) of receiving party(ies) attached?			
Nature of conveyance:	() Yes (X) No			
(X) Assignment () Security Agreement				
() Merger () Change of Name () Other:				
Execution Date: (List as in section 1 if multiple	<ol> <li>US or PCT Application number(s) or US Patent number(s):</li> </ol>			
signatures)	(X) Application(s) filed herewith			
1. March 20, 2006 2. March 20, 2006	Additional numbers attached?			
3. March 20, 2006	() Yes (X) No			
Party to whom correspondence concerning	6. Total number of applications and patents			
document should be mailed:	involved: 1			
Customer No. 20,995				
Address: Knobbe, Martens, Olson & Bear, LLP				
2040 Main Street, 14 <sup>th</sup> Floor Irvine, CA 92614				
Return Fax: (949) 760-9502				
Attorney's Docket No.: SDIYOU.013AUS				
7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410			
(X) Enclosed	Please charge this account for any additional fees which may be required, or credit any overpayment			
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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.				
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Name of Person Signing Sig	gnature Date			
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**PATENT** 

**REEL: 017720 FRAME: 0140** 

## **ASSIGNMENT**

SDI	WHE Ltd	REAS, WE, Yong-Sung PARK, a Republic of Korea citizen, mailing address c/o Samsung 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea.
Japa	u Ciuzen.	mailing address of Company on a series of the following of Rolley And Tellien
Co.,	Ltd., 575	Shin-dong Vocation , a Republic of Korea citizen, mailing address of Same-
17991	anoi i come	Clively if more than any increase and the second to the control of
****	DIVONIATO	LIGHT EMITTING DIODE DISPLAY  n of which:
	, comeano	n of which:
(a)		was executed on even date herewith;
(b)		was filed on as \[ \] Application No. / or \[ \] Express
		Mail No., as Application No. not yet known and was amended on (if applicable); or
		(if applicable); or and was amended on
(c)		was described and claimed in PCT International April 1997
		was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on
		(if any) and/or under PCT Article 19 on (if any)
		(** #-3).
Yeong the ent	AND V tong-gu, S ire right	WHEREAS, Samsung SDI Co., Ltd., with its principal place of business at 575, Shin-dong, suwon-si, Gyeonggi-do, Republic of Korea, (hereinafter referred to as Assignee) desires to acquire itle, and interest in and to the said improvements with respect to the Herital Co.
territor	ies and po	itle, and interest in and to the said improvements with respect to the United States of America, its
assigns, and und renewal and all hereby	the entired the control of the contr	THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these reby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and eright, title, and interest in the United States of America, and its territories and possessions in, to improvements, and any Patent Applications in the United States of America and all divisions, and extensions thereof, and all Patents of the United States of America which may be granted thereon and requests the Commissioner of Patents of the United States of America to issue all Patents for set of Assignee, its successors, legal representatives and assigns, in accordance with the terms of this
and gene	ng, sign a rally do e	SIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, wes and assigns, any facts known to it respecting said improvements, and testify in any legal lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths verything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and ent protection for said improvements in the United States of America.
	IN TESTI	MONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.
This _20	th day or	March , 2006 Yerg Swing Park Signature of Yong-Sung PARK
		Signature of Yong-Sung PARK
Witnesse	d by:	
- Pa-	- M	Yong-Ju KIM

PATENT REEL: 017720 FRAME: 0141

This <u>20th</u> day of <u>March</u> , 2006	Jojico matorida
	Signature of Yojiro MATSUEDA
Witnessed by:	
hi foregr	
Yong-Ju KIM	1
This <u>20thday of March</u> , 2006	For
	Signature of Sang-Moo CHOI
Witnessed by:	
hi yangi ~	

Yong-Ju KIM

COPY DO NOT RECORD

PATENT

## **ASSIGNMENT**

Japan ci Republic Co., Ltd Assigno in <u>OR</u>	, Ltd., 57 itizen, ma c of Kore d., 575, 3 r (collect GANIC	EAS, WE, Yong-Sung PARK, a Republic of Korea citizen, mailing address c/o Samsung 5, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, Yojiro MATSUEDA, a ciling address c/o Samsung SDI Co., Ltd., 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, ca, and Sang-Moo CHOI, a Republic of Korea citizen, mailing address c/o Samsung SDI Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea hereinafter referred to as ively if more than one inventor is listed above), have invented certain new and useful improvements LIGHT EMITTING DIODE DISPLAY		
(a)		was executed on even date herewith;		
(b)		was filed on as _ Application No. / or _ Express  Mail No., as Application No. not yet known and was amended on (if applicable); or		
(c)		was described and claimed in PCT International Application No		
AND WHEREAS, Samsung SDI Co., Ltd., with its principal place of business at 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, (hereinafter referred to as Assignee) desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.				
presents assigns, and und renewal and all hereby	ledged, A the entir der said s and cor reissues authorize provemen	THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these creby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and re right, title, and interest in the United States of America, and its territories and possessions in, to improvements, and any Patent Applications in the United States of America and all divisions, nationations thereof, and all Patents of the United States of America which may be granted thereon and extensions thereof, and all rights of priority under International Conventions; and Assignor and requests the Commissioner of Patents of the United States of America to issue all Patents for its to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this		
AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.				
IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.				
This _2	Oth day	of March , 200 6		
Witness	sed by:	Yougi Yong-Ju KIM		

PATENT REEL: 017720 FRAME: 0143

This <u>20th</u> day of <u>March</u>	, 2006	Jojus materiala
		Signature of Yojiro MATSUEDA
Witnessed by:		
hi yourgin		
7 ()	Yong-Ju KIM	
This 20thday of March	, 200 6	Signature of Sang-Moo CHOI
Witnessed by:		
hi gergin		
- ()	Yong-Ju KIN	М

PATENT REEL: 017720 FRAME: 0144

RECORDED: 03/21/2006