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	FORM PTO-1595 RECC	U.S. DEPARTMENT OF COMMERCE		
	1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	Patent and Trademark Office		
	To the Honorable Commissioner of Patents and practical rease record the attached original documents or copy thereof.			
11986191	1. Name of conveying party(ies): (1) XIAOQING ZENG (2) HIDEKAZU HATANAKA (3) YOUNG-MO KIM (4) SEONG-EUI LEE (5) SANG-HUN JANG (6) SEUNG-HYUN SON (7) GI-YOUNG KIM (8) HYOUNG-BIN PARK	2. Name and address of receiving party(ies): SAMSUNG SDI CO., LTD., a corporation organized under the laws of the Republic of Korea 575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of KOREA Additional name(s) & addresses attached? No		
	Additional name(s) of conveying party(ies) attached? □ Yes ■No			
	3. Nature of conveyance ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other Execution Date: 10 November 2004			
	4. Application number(s) or Patent number(s):			
	If this document is being filed together with a new application, the execution of the application is: November 12, 2004			
	A. Patent Application No.(s)	B. Patent No.(s)		
	Additional number(s) attached? □ Yes ■ No			
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved: <u>ONE</u>		
	Name: Robert E. Bushnell Attorney at Law Suite 300, 1522 "K" Street, N.W.	7. Total fee (37 CFR § 3.41)		
	Washington, D.C. 20005-1202 (202) 408-9040	8. Deposit Account Number:		
(11.	/17/2004 GTDN11 00000084 10986144 \	(Attach duplicate copy of this page if paying by deposit account)		
01	FC:8021 40.00 OP DO NOT	USE THIS SPACE		
	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 E. BUSHNELL Name of Person Signing Signature Total number of pages including cover sheet: THREE			
	OMB No. 0651-0027 (exp. 6/30/05)			
	Do not detach this portion Mail documents to be recorded with the required cover sheet information to:			
	Commissioner of Patents and Trademarks Box Assignments			

Washington, D.C. 20231

REB/gc (Attorney's Docket No. P57238)

ASSIGNMENT

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that:
IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: SAMSUNG SDI CO., LTD.,

a corporation organized under the laws of the Republic of Korea,

ADDRESS:

575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of KOREA

Who is my Assignee, and to the successors and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: PLASMA DISPLAY PANEL

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment, or is more particularly identified as:

X	executed on even date herewith, or		
	Scrial No	filed in the U.S. Patent & Trademark Office on	, or
	executed on		

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said SAMSUNG SDI CO., LTD., my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I hereby covenant and agree to sign and execute, without receiving any money or other consideration, any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of all substitute applications, certificate of correction, division, continuation, continuation-inpart, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreement or treaty to which the United States of America adheres;

AND I do hereby authorize and request the Commissioner of Patent & Trademarks to issue said Patent or Patents to the Assignce, and I hereby appoint as my, or our attorney, and authorize and request R. E. Bushnell, Reg. No. 27,774, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply the rules of the United States Patent & Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I and we have set our hands and scale on the dates written beside my and our respective names:

1) Xiabring Zeng (Seal) November 10, 2004

XIAOQING ZENG (Seal) November 10, 2004

HIDEKAZU HATANAKA

(Seal) November 10, 2004

YOUNG-MO KIM

Additional inventors are being named on separately numbered sheets attached hereto.

PATENT REEL: 015984 FRAME: 0882

4)	SEONG-EUI LEE	(Seal)	November 10, 2004
5)	Jong Song Hun SANG-HUN JANG	(Seal)	November 10, 2004
6)	33. SEUNG-HYUN SON	(Seal)	November 10, 2004
7)	GI-YOUNG KIM	(Seal)	November 10, 2004
8)	Parle Hyrys HYOUNG-BIN PARK	(Seal)	November 10, 200

RECORDED: 11/12/2004

PATENT REEL: 015984 FRAME: 0883