Client Code: SDIYOU.035AUS

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locuments or copy thereof To the Director, U.S. Patent and Trademark Off 103340078 2. Name and address of receiving party(ies): Name of conveying party(ies): (List using letters or numbers for multiple parties) Name: Samsung SDI Co., Ltd. Joo-Yul LEE Street Address: 575, Shin-dong, Yeongtong-ga Tae-Hyun KIM City: Suwon-si State: Gyeonggi-do Additional name(s) of conveying party(ies) Country: KOREA attached? Additional name(s) of receiving party(ies) attached? (X)No () Yes () Yes (X) No 3. Nature of conveyance: (X) Assignment Security Agreement () Merger Change of Name () Other: 4. US or PCT Application number(s) or US Patent Execution Date: (List as in section 1 if multiple number(s): signatures) (X) Application(s) filed herewith November 13, 2006 Additional numbers attached? Yes (X) Total number of applications and patents 5. Party to whom correspondence concerning involved: 1 document should be mailed: Customer No. 20,995 Knobbe, Martens, Olson & Bear, LLP Address: 2040 Main Street, 14th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: SDIYOU.035AUS 8. Deposit account number: 11-1410 7. Total fee (37 CFR 1.21(h)): \$40 Please charge this account for any additional fees (X)**Enclosed** which may be required, or credit any overpayment to this account. 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. John M. Carson Name of Person Signing Signature 34,303 Registration No. 17/2006 WARDELR1 00000016 115/9779 Total number of pages including cover sheet, attachments and document: 2 Documents transmitted via Mail to be recorded with required cover sheet information to: **Mail Stop Assignment Recordation Services** Director, U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 3113880

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PATENT REEL: 018612 FRAME: 0105

PATENT

Application No.: Unknown Filing Date: Herewith

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ASSIGNMENT

WHEREAS, We (I), the undersigned, have invented certain new and useful improvements in an PLASMA DISPLAY DEVICE AND METHOD OF DRIVING THE SAME , the specification of which was executed on even date herewith.

AND WHEREAS, Samsung SDI Co., Ltd., (hereinafter "ASSIGNEE"), with its principal place of business at 575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, 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.

NOW, THEREFORE, in light of good and valuable consideration, the receipt of which is hereby acknowledged, we (I), the said inventor, do hereby acknowledge that we (I) have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we (1) hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND We (I) HEREBY covenant and agree that we (I) will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me 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 the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Date:	November 13, 2006	Signature:	JooYul Lee
		Name:	Joo-Yul LEE
		Address:	c/o Samsung SDI Co., Ltd.
			575, Shin-dong, Yeongtong-gu, Suwon-si,
			Gyeonggi-do, Republic of Korea
Date:	November 13, 2006	Signature:	Tae-Hyun KIM
		Name:	Tae-Hyun KIM
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PATENT REEL: 018612 FRAME: 0106

RECORDED: 11/15/2006