## **FORM PTO-1595**

Docket No. 53702/DBP/Y35

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Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof:

	Name of conveying party(ies):     Jae-Ik Kwon; Hye-Kyong Kwon; Tae-Kyoung Kang; Eun-Gi Heo      Additional name(s) of conveying party(ies)     attached: NO      Name of conveyance:      Assignment	2. Name and address of receiving party(ies): Name: Samsung SDI Co., Ltd. Street Address: 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea			
If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s)  10/999.231  Additional numbers attached? NO  5. Please return the recorded document and address all correspondence to:  CHRISTTE, PARKER & HALE, LLP P.O. Box 7068 Pasadema, CA 91109-7068 Attention: D. Bruce Prout  10. Explanatory letter is enclosed.  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.  Date: February 25, 2005  By Name: D. Bruce Prout  1 Detail number of pages including cover sheet, attachments, and document.  Total number of pages including cover sheet, attachments, and document.	Execution Date: December 22, 2004	Additional name(s) & address(es) attached? NO			
B. Patent No.(s)  Additional numbers attached? NO  5. Please return the recorded document and address all correspondence to:  CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068 Attention: D. Bruce Prout  10. Explanatory letter is enclosed.  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.  Date: February 25, 2005  B. Patent No.(s)  6. Total number of applications and patents involved  1	4. Application number(s) or patent number(s):				
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CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068 Attention: D. Bruce Prout  10. Explanatory letter is enclosed.  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.  Date: February 25, 2005  By Name: D. Bruce Prout  I hereby certify that this correspondence is being facetimile transmitted to the United States Patent and Trademark Office on 2-250 (Date)  Total fee enclosed (37 CFR 3.41): \$  7. ☐ Total fee enclosed (37 CFR 3.41): \$  8. ② Any deficiency or overpayment of fees should be charged or credited to Deposit Account No. 03-1728, except for payment of issue fees required under 37 CFR § 1.18. Please show our docket number with any credit or charge to our Deposit Account.  By Name: D. Bruce Prout 626/795-9900  Total number of pages including cover sheet, and any attachments, and document:	Additional numbers attached? NO				
CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068 Attention: D. Bruce Prout  10. Explanatory letter is enclosed.  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.  Date: February 25, 2005  By  I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on 2-2-2-200 (Date)  Total number of pages including cover sheet, attachments, and document:					
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.  Date: February 25, 2005  By Name: D. Bruce Prout 626/795-9900  I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on 2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-	P.O. Box 7068 Pasadena, CA 91109-7068	8. X Any deficiency or overpayment of fees should be charged or credited to Deposit Account No. 03-1728, except for payment of issue fees required under 37 CFR § 1.18. Please show our docket number with any credit or			
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Total number of pages including cover sheet, 2	on 2-25-20 (Date)				
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PATENT REEL: 015798 FRAME: 0631

700157482

**RECORDED: 02/25/2005** 

## Docket No.:

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ASSIGNMENT				
In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the				
undersigned, (1) <u>Jae-Ik KWON; Hye-Kyong KWON; Tae-Kyoung KANG; Eun-GI HEO</u>				
(1) Jae-Ik KWON; Hye-Kyong KWON	NSFER(S) TO	<u> </u>		
HEREBY SELL(S), ASSIGN(S) AND TRA	440, =: 4,2, : :			
(2) SAMSUNG SDI CO., LTD.		<u> </u>		
having a place of business at (3) <u>575, Shin-dong, Yeongtong-qu.</u> \$	Suwon-si, Gve	<u>onggi-do, Republic of Ko</u>	)rea	
			and all Improvements	
which are disclosed in the application to	United States I	Letters Patent entitled		
(4) PLASMA DISPLAY PANEL			& HALE, LLP, P.O. Box	
which application was:		(CHRISTIE, PARKER	91109-7068) is hereby	
(a) executed on (5a):			(b) the specified data,	
(b) filed on (5b): November 2372332.				
Application No.: 10/999, 23	<u>1</u> ;	WIGHTAN		
extensions, divisions, reissues, substitutes, renewals or continuations of said application and the right to all benefits under all international conventions for the protection of Industrial property and applications for said improvements.  It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its designee.  Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, renewal, expense of said ASSIGNEE, the undersigned will execute all divisional, describing possible and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein.				
INVENTOR(\$)	SIGNATURE		DATE	
	. Jane IK	Kwon	Dec.22, 2004	
Jae-lk KWON	11 -1	<u> </u>	Dec.22, 2004	
Hye-Kyong KWON	HAS LEAD	y kwon	<del></del>	
Tae-Kyoung KANG	Tax-Kyone	kanet	Dec.22, 2004	
Eun-Gl HEO	Eun-Gi	1teo	Dec.22, 2004	
WITNESSES:  - Dan Vin Horm  Yun-Ha  Jeon mi horm  Mi-Hyur	PARK n JEON			

**PATENT REEL: 015798 FRAME: 0632**