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11-08-2005



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I.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Docket No.: 6161.0147.US

To the Honorable Commissioner of Patents and Traucing to. 1 rease in	ecord the attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Jae-Ik KWON and Kyoung-Doo KANG	Name: Samsung SDI Co., Ltd.			
Additional names of conveying party(ies) attached? yes no	Internal Address:			
3. Nature of Conveyance	Street Address: 575, Shin-dong, Yeongtong-gu, City: Suwon-si, Gyeonggi-do			
Merger Security Agreement Change of Name Other RECOLD TO CHARCET SN 10867484 ON RIF Execution Date: August 20, 2004 015900/0038	State or Country: The Republic of KOREA Additional name(s) & address(es) attached? ☐ yes ☑ no			
4. Application number(s) or patent number(s):	1			
TITLE: PLASMA DISPLAY PANEL				
If this document is being filed together with a new application	, the execution date of the application is			
A. Patent Application No(s). 10/876,484				
B. Patent No(s).	10 🖂 🕶 🖂 😅			
Additional numbers attach				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
	7. Total fee (37 CFR 3.41): \$40.00			
Hae-Chan Park	5 7 F 1 1			
McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800	⊠ Enclosed			
McLean, Virginia 22102	 ✓ Authorized to be charged to deposit account ☐ Total fee due ✓ Any deficiencies in the enclosed fees 			
	8. Deposit account number: 23-1951			
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.				
Hae-Chan Park, Reg. No. 50,114 Name of Person Signing Name of Person Signing Name of Person Signing	Chus. Req. No. 48,342 October 27, 2005 Date			

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.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No.: 6161.0147.US

& TRADEN and Trademarks Please res	cord the auac ocuments or copy thereof.
To the Honorable Commissioner of Patents and Trademarks. Please re	2. Name and address of receiving party(ies):
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Jae-Ik KWON and Kyoung-Doo KANG	Name: Samsung SDI Co., Ltd.
Additional names of conveying party(ies) attached?	Internal Address:
yes 🛛 no	
☐ yes ☑ no	Street Address: 575, Shin-dong, Yeongtong-gu,
C. N. I. C.C.	City: Suwon-si, Gyeonggi-do
3. Nature of Conveyance	State or Country: Republic of KOREA
	James of Contract of the Contr
Security Agreement Change of Name	Additional name(s) & address(es) attached?
Other	Additional name(s) to address(es) unached:
	☐ yes ⊠ no
Execution Date: August 20, 2004	
4. Application number(s) or patent number(s):	
T, Approximant (-)	
Title: PLASMA DISPLAY DEVICE	
If this document is being filed together with a new application	, the execution date of the application is
10/0/57 404	
A. Patent Application No(s).10/867,484	İ
B. Patent No(s).	·
Additional numbers attac	hed? Yes No
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Hae-Chan Park	⊠ Enclosed
McGuireWoods LLP	
1750 Tysons Boulevard, Suite 1800	Authorized to be charged to deposit account
McLean, Virginia 22102	Total fee due
	Any deficiencies in the enclosed fees
	M Any deficiencies in the cheroson ross
	C. Devesit account number: 23-1051
	8. Deposit account number: 23-1951
9. Statement and signature	<u></u>
A. Pratement and remains	
To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any attached copy is a true copy
of the original document.	October 18, 2004
Hae-Chan Park, Reg. No. 50,114	Date
Name of Person Signing Signat	Date
Ivalue of I cison organis	
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PATENT

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ASSIGNMENT

								processes,		articles	of
manufacture, com	cositions of	mat	ter, and/o	r Improv	emen	ts the	reof ("Ir	nvention") dis	sclosed in	•	

an application for United States Letters Patent entitled PLASMA DISPLAY PANEL("Application");

upon which United States Letters Patent, Patent Number ("Patent");

, has issued

Whereas, Assignor desires to convey all rights, title and interests in and to the same to Samsung SDI Co., Ltd. ("Assignee"), with offices located at 575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea,

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the invention disclosed in said application and in and to any Letters Patent of the United States, any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or inventor's certificates, and related rights heretofore or hereafter filed for the invention in any and all countries, including (without imitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extertions and relevants thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whather in the U..S. or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Assignor has hereunto set hand and seal.

Assignor:	
Signature:	Jae-it Kwon
Print Name:	Jae-Ik Kwon
Address:	106-505 Honeik-Apt., Tangleong-mycon, Asan-si, Chungcheongnam-do, Korea
Date:	20 Aug. 2004

Page 1 of 2

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PAGE 5/8 * RCVD AT 9/9/2004 5:34:01 AM [Eastern Daylight Time] * SVR:RIGHTFAX/4 * DNIS:2307 * CSID: * DURATION (mm-ss):03-58

Date:	20 Aug. 2004
Address:	351-1213 Sinbanpo Hanshin 2cha Apt., Jamwon-dong, Scocho-gu, Seoul, Когов
Print Name:	Куошоg-Dog KANG
Assignor: Signature:	Kyoung Doo Kang

Page 2 of 2

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PAGE 6/8 * RCVD AT 9/9/2004 5:34:01 AM [Eastern Daylight Time] * SVR:RIGHTFAX/4 * DNIS:2307 * CSID: * DURATION (mm-ss):03-58

PATENT REEL: 016776 FRAME: 0844