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10-28-2004



U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office Docket No.: 6192.0391.US

Docket No.: 6192.0391.		
To the Honorable Commissioner of Thems and Trauemarks. Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	Name and address of receiving party(ies):	
5		
Jang-Kun SONG	1. Name: Samsung Electronics Co., Ltd.	
San-Seong SEOMUN	Internal Address:	
Additional names of conveying party(ies) attached? ☐ yes ☐ no	Street Address: 416, Maetan-dong, Yeongtong-gu City: Suwon-si, Gyeonggi-do State or Country: Republic of KOREA	
3. Nature of Conveyance	said of country, republic of restain	
	2. Name:	
	Internal Address:	
Other	Street Address:	
F	City:	
Execution Date: September 30, 2004	State or Country:	
	Additional name(s) & address(es) attached?	
4. Application number(s) or patent number(s):	1 100 23 100	
Title: LIQUID CRYSTAL DISPLAY AND PANEL THERFOR		
If this document is being filed together with a new application, the execution date of the application is		
A. Patent Application No(s). 10/880.569		
B. Patent No(s).		
Additional numbers 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: 1	
concerning document should be maned.	7. Total fee (37 CFR 3.41): \$40.00	
Hae-Chan Park	·	
McGuireWoods LLP	⊠ Enclosed	
1750 Tysons Boulevard, Suite 1800 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.		
of the original document.	$I \qquad I \qquad I$	

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Hae-Chan Park, Reg. No. 50,114
Name of Person Signing

October 25, 2004

ASSIGNMENT

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in
an application for United States Letters Patent entitled LIQUID CRYSTAL DISPLAY AND PANEL THEREFOR ("Application");
upon which United States Letters Patent, Patent Number, has issued ("Patent");
Whereas, Assignor desires to convey all rights, title and interests in and to the same to Samsung Electronics Co., Ltd. ("Assignee"), with offices located at 416 Maetan 3-dong, Yeongtong-gu, Suwon, Gyeonggi-do, Republic of Korea;
Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:
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 limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals 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, whether 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: Sawyleum Jany
Print Name: <u>Jang-Kun Song</u>

Date: September 30, 2004

Address: Mido Apt. 110-304, Daechi 2-dong, Kangnam-Ku, Seou, Republic of Korea

Assignor:	
Signature:	San Sang Serran
Print	
	San-Seong SEOMUN
Address:	Byeokjeokgol 8-danji, Jugong Apt. 844-1701, Yeongtong-dong, Paldal-gu, Suwon-si,
	onggi-do, Republic of Korea
	nber 30, 2004
Assignor:	
Signature:	
Print Name:	
Address:	
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Date:	

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RECORDED: 10/25/2004