

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Dong-Gyu Kim		12/31/2008
RECEIVING PARTY DATA		
Name:	Samsung Electronics Co., Ltd.	
Street Address:	416, Maetan-dong, Yeongtong-gu, Suwon-si	
City:	Gyeonggi-do	
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12408550	
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NAME OF SUBMITTER:	Michael Shenker	
Total Attachments: 1 source=3200-005#page1.tif		

CH \$40.00 12408550

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/We

Dong-Gyu KIM	of	523-1305 Samsung 5 Cha Apt., Pungdeokcheon 2-dong, Suji-gu, Yongin-si, Gyeonggi-do, Korea
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hereby sell, assign and transfer to **SAMSUNG ELECTRONICS CO., LTD.**, a corporation, having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea, its successors and assigns, the entire right, title and interest throughout the world in our invention in

DISPLAY SUBSTRATE AND LIQUID CRYSTAL DISPLAY PANEL HAVING THE SAME

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 31 day of DEC, 2008.


Donggyu KIM