

# PATENT ASSIGNMENT

Electronic Version v1.1

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Chang-Soon JANG	05/20/2009
Jin-Seuk KIM	05/20/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAMSUNG ELECTRONICS CO., LTD.
<b>Street Address:</b>	416, Maetan-dong
<b>City:</b>	Yeongtong-gu, Suwon-si, Gyeonggi-do
<b>State/Country:</b>	REPUBLIC OF KOREA
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12504440
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b> (214)200-0853 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> <b>Phone:</b> 214-651-5000 <b>Email:</b> ipdocketing@haynesboone.com <b>Correspondent Name:</b> Haynes and Boone, LLP IP Section <b>Address Line 1:</b> 2323 Victory Avenue <b>Address Line 2:</b> SUITE 700 <b>Address Line 4:</b> Dallas, TEXAS 75219	
<b>ATTORNEY DOCKET NUMBER:</b>	70191.620 (AB-3347 US)
<b>NAME OF SUBMITTER:</b>	Mark A. Pellegrini
<b>Total Attachments: 2</b> source=ab_3347_us_assignment#page1.tif source=ab_3347_us_assignment#page2.tif	

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**PATENT**  
**REEL: 022967 FRAME: 0155**

## ASSIGNMENT

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

<b>Chang-Soon JANG</b>	of	14-508 Taeneung Hyundai Apt., Gongneung 2-dong, Nowon-gu, Seoul, Korea
<b>Jin-Seuk KIM</b>	of	#253-40, Jungni-dong, Daedeok-gu, Daejeon, Korea

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

### COLOR FILTER SUBSTRATE AND METHOD OF MANUFACTURING 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 30 day of 5, 2009.



**Chang-Soon JANG**

Executed this 20 day of 5, 2009.

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**Jin-Seuk KIM**