

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Won-hee CHOE	05/15/2009
Jae-hyun KWON	05/15/2009
Seong-deok LEE	05/15/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAMSUNG ELECTRONICS CO., LTD.
<b>Street Address:</b>	416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742
<b>City:</b>	Suwon-si
<b>State/Country:</b>	REPUBLIC OF KOREA
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12467321
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)478-1813
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	2024293789
<b>Email:</b>	charles@mbiplaw.com
<b>Correspondent Name:</b>	Charles Y. Park
<b>Address Line 1:</b>	1156 15th St NW Suite 603
<b>Address Line 4:</b>	Washington, DISTRICT OF COLUMBIA 20005
<b>ATTORNEY DOCKET NUMBER:</b>	12000.SMG.0396
<b>NAME OF SUBMITTER:</b>	Charles Y. Park
<b>Total Attachments: 5</b> source=Assignment12000SMG0396#page1.tif source=Assignment12000SMG0396#page2.tif source=Assignment12000SMG0396#page3.tif	

OP \$40.00 12467321

**500861935**

**PATENT  
 REEL: 022696 FRAME: 0556**

source=Assignment12000SMG0396#page4.tif

source=Assignment12000SMG0396#page5.tif

ASSIGNMENT

For valuable consideration, We,

- (1) Name: **Won-hee CHOE**  
Address: 204-1002 Daewoo 2-cha Apt., Chungghyo-dong,  
Gyeonggi-do, Gyeonggi-do, Republic of Korea  
Nationality: Republic of Korea
- (2) Name: **Jae-hyun KWON**  
Address: A-415 Dormitory, Samsung Advanced Institute of  
Technology, MI.14-1 Nongseo-dong, Giheung-gu,  
Yongin-si, Gyeonggi-do, Republic of Korea  
Nationality: Republic of Korea
- (3) Name: **Seong-deok LEE**  
Address: 435-1504 Samsung Apt., Cheongmyeong macul 4,  
Yeongtong-dong, Yeongtong-gu, Suwon-si,  
Republic of Korea  
Nationality: Republic of Korea

hereby assign to:

**SAMSUNG ELECTRONICS CO., LTD.**, a Republic of Korea corporation

having principal executive offices at:


416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742,  
Republic of Korea

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of U.S. Patent Application Number 12,467,321 filed 05/18/2009 at the U.S. Patent & Trademark Office signed by us, with title APPARATUS AND METHOD FOR COMBINING IMAGES, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and application serial number of said application when known; this Assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all

countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.



IN WITNESS WHEREOF, I hereto set my hand and seal this 15th day of  
May, 2009

Signature:   
Jae-byun KWON

City of \_\_\_\_\_ :

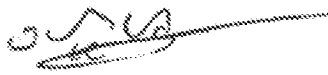
:

Country of \_\_\_\_\_ :

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2009, personally appeared  
known to me to be the person whose name is subscribed to the foregoing Assignment and  
acknowledged that they executed the same as his free act and deed for the purposes therein  
contained.

\_\_\_\_\_  
Witness or Notary Public

IN WITNESS WHEREOF, I hereto set my hand and seal this 15th day of  
May, 2009

Signature:   
Seong-deok LEE

City of \_\_\_\_\_ :

:

Country of \_\_\_\_\_ :

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2009, personally appeared  
known to me to be the person whose name is subscribed to the foregoing Assignment and  
acknowledged that they executed the same as his free act and deed for the purposes therein  
contained.

\_\_\_\_\_  
Witness or Notary Public