

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jae-Gyu JUNG</td> <td>06/18/2010</td> </tr> <tr> <td>Kyoung-Hoon YI</td> <td>06/18/2010</td> </tr> <tr> <td>Won-Seok KWON</td> <td>06/18/2010</td> </tr> <tr> <td>Che-Uk KIM</td> <td>06/18/2010</td> </tr> </tbody> </table>		Name	Execution Date	Jae-Gyu JUNG	06/18/2010	Kyoung-Hoon YI	06/18/2010	Won-Seok KWON	06/18/2010	Che-Uk KIM	06/18/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>SAMSUNG ELECTRONICS CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>416, Maetan-dong, Yeongtong-gu</td> </tr> <tr> <td>City:</td> <td>Suwon-si, Gyeonggi-do 443-742</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> </table>		Name:	SAMSUNG ELECTRONICS CO., LTD.	Street Address:	416, Maetan-dong, Yeongtong-gu	City:	Suwon-si, Gyeonggi-do 443-742	State/Country:	REPUBLIC OF KOREA		
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CORRESPONDENCE DATA											
<p>Fax Number: (202)315-3758 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-429-0020 Email: info@nsiplaw.com Correspondent Name: North Star Intellectual Property Law, PC Address Line 1: P.O. Box 34688 Address Line 4: Washington, DISTRICT OF COLUMBIA 20043</p>											
ATTORNEY DOCKET NUMBER:	12000.SMG.0751										
NAME OF SUBMITTER:	Rachael Lea Leventhal										
<p>Total Attachments: 6 source=12000SMG0751_Assignment#page1.tif source=12000SMG0751_Assignment#page2.tif</p>											

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ASSIGNMENT

For valuable consideration, We,

- (1) Name: **Jae-Gyu JUNG**
 Address: 307-403 Jugong Greenville Apt., Maetan 3-dong,
 Yeongtong-gu, Suwon-si, Gyeonggi-do,
 Republic of Korea
 Nationality: Republic of Korea

- (2) Name: **Kyoung-Hoon YI**
 Address: 108-203 Sangdo Posco The Sharp Apt., Sangdo 2-dong,
 Dongjak-gu, Seoul, Republic of Korea
 Nationality: Republic of Korea

- (3) Name: **Won-Seok KWON**
 Address: 1006-1503 Bangjuk Maeul Yeongtong Tranchae Apt.,
 Mangpo-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do,
 Republic of Korea
 Nationality: Republic of Korea

- (4) Name: **Che-Uk KIM**
 Address: 502-907 Mido 2cha Apt., Banpo 4-dong, Seocho-gu, Seoul,
 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, and

its successor 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 12/828,726 filed July 1, 2010 at the U.S. Patent & Trademark Office signed by us, with title **DYNAMIC LOCAL FUNCTION BINDING APPARATUS AND METHOD**, 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 18th day of
June, 2010

Signature: 
Jae-Gyu JUNG

City of _____ :

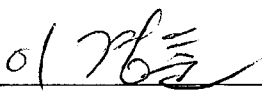
:

Country of _____ :

Before me this _____ day of _____, 2010, 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 18th day of
June, 2010

Signature: 
Kyoung-Hoon Yi

City of _____ :

:

Country of _____ :

Before me this _____ day of _____, 2010, 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 18th day of
June, 2010

Signature: 권원석
Won-Seok KWON

City of _____ :

:

Country of _____ :

Before me this _____ day of _____, 2010, 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 _____ day of
18 June, 2010

Signature: *Che-Uk KIM*
Che-Uk KIM

City of _____ :

:

Country of _____ :

Before me this _____ day of _____, 2010, personally appeared
known to me to be the person whose name is subscribed to the foregoing Assignment and
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