

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee previously recorded on Reel 024786 Frame 0679. Assignor(s) hereby confirms the executed assignment.										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yun-Jae WON</td> <td>07/13/2010</td> </tr> <tr> <td>Seung-Ok LIM</td> <td>07/13/2010</td> </tr> <tr> <td>Sun-Hee KIM</td> <td>07/13/2010</td> </tr> <tr> <td>Kyu-Sung HWANG</td> <td>07/13/2010</td> </tr> </tbody> </table>		Name	Execution Date	Yun-Jae WON	07/13/2010	Seung-Ok LIM	07/13/2010	Sun-Hee KIM	07/13/2010	Kyu-Sung HWANG	07/13/2010
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>KOREA ELECTRONICS TECHNOLOGY INSTITUTE</td> </tr> <tr> <td>Street Address:</td> <td>#68 Yatop-dong, Bundang-gu, Gyeonggi-province,</td> </tr> <tr> <td>City:</td> <td>Seongnam-city</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> <tr> <td>Postal Code:</td> <td>463-816</td> </tr> </table>		Name:	KOREA ELECTRONICS TECHNOLOGY INSTITUTE	Street Address:	#68 Yatop-dong, Bundang-gu, Gyeonggi-province,	City:	Seongnam-city	State/Country:	KOREA, REPUBLIC OF	Postal Code:	463-816
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PROPERTY NUMBERS Total: 1											
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Application Number:	12790138										
CORRESPONDENCE DATA											
<p>Fax Number: 2022937860 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-293-7060 Email: ejacob@sughrue.com Correspondent Name: SUGHRUE MION Address Line 1: 2100 Pennsylvania Avenue, N.W. Address Line 4: Washington, DISTRICT OF COLUMBIA 20037</p>											
ATTORNEY DOCKET NUMBER:	Q128462										
NAME OF SUBMITTER:	Evelyn Jacob										
Signature:	/Evelyn Jacob/										

OP \$40.00 12790138

Date:

05/01/2013

Total Attachments: 10

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PATENT ASSIGNMENT

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08/04/2010

Stylesheet Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
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<table border="1"><tr><td>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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Fax Number: (202)315-3758 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 202-429-0020											
Email: info@nsiplaw.com											
Correspondent Name: Rachael Lea Leventhal											
Address Line 1: North Star Intellectual Property Law, PC											
Address Line 2: 1156 15th Street NW, Suite 603											
Address Line 4: Washington, DISTRICT OF COLUMBIA 20005											
ATTORNEY DOCKET NUMBER:	DARE.2101.0013										
NAME OF SUBMITTER:	Rachael Lea Leventhal										
Total Attachments: 6 source=DARE21010013_Assignment#page1.tif											

OP \$40.00 12790138

TO: RACHAEL LEA LEVENTHAL COMPANY: NORTH STAR INTELLECTU. PROPERTY LAW, PC

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ASSIGNMENT

For valuable consideration, We,

- (1) Name: **Yun-Jae WON**
Address: 706-303, Saeteo Maeul Hyundai Home Town 3Cha,
Jukjeon 1-dong, Suji-gu, Yongin-si, Gyeonggi-do,
Republic of Korea
Nationality: Republic of Korea
- (2) Name: **Seung-Ok LIM**
Address: 303-1601, Mokryeon Maeul Hanil Apt., Yatap 3-dong,
Bundang-gu, Seongnam-si, Gyeonggi-do,
Republic of Korea
Nationality: Republic of Korea
- (3) Name: **Sun-Hee KIM**
Address: 102, 316-7 Yatap-dong, Bundang-gu, Seongnam-si,
Gyeonggi-do, Republic of Korea
Nationality: Republic of Korea
- (4) Name: **Kyu-Sung HWANG**
Address: 108-2601, Sinhyeon e-Pyunhansesang Hanulchae Apt.,
Sinhyeon-dong, Seo-gu, Incheon,
Republic of Korea
Nationality: Republic of Korea

hereby assign to:

Korea Electronics Technology Institute, a Republic of Korea institute having principal executive offices at: #68 Yatap-dong, Bundang-gu, Seongnam-city, Gyeonggi-province, 463-816, 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 12/790,138, filed on May 28, 2010, at the U.S. Patent & Trademark Office signed by us, with title **MAGNETIC FIELD COMMUNICATION METHOD FOR MANAGING NODE WITH LOW POWER CONSUMPTION**, 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 12th day of July, 2010

Signature: Yun Jae Won
Yun-Jae WON

City of Seoul :

Country of Korea :

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 13th day of July, 2010

Signature: 
Seung-Ok LIM

City of Seoul :

Country of Korea :

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 13th day of July, 2010

Signature: Sun Hee
Sun-Hee KIM

City of Seoul :

:

Country of Korea :

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 13th day of July, 2010

Signature: [Signature]
Kyu-Sung HWANG

City of Seoul :

Country of Korea :

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.

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