

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Wei Yu</td> <td>04/12/2011</td> </tr> <tr> <td>Tae Soo KWON</td> <td>04/18/2011</td> </tr> <tr> <td>Chang Yong SHIN</td> <td>04/12/2011</td> </tr> <tr> <td>Kyung Hun JANG</td> <td>04/12/2011</td> </tr> <tr> <td>Jong Bu LIM</td> <td>04/12/2011</td> </tr> </tbody> </table>		Name	Execution Date	Wei Yu	04/12/2011	Tae Soo KWON	04/18/2011	Chang Yong SHIN	04/12/2011	Kyung Hun JANG	04/12/2011	Jong Bu LIM	04/12/2011
Name	Execution Date												
Wei Yu	04/12/2011												
Tae Soo KWON	04/18/2011												
Chang Yong SHIN	04/12/2011												
Kyung Hun JANG	04/12/2011												
Jong Bu LIM	04/12/2011												
RECEIVING PARTY DATA													
<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, Suwon-si, Gyeonggi-do 443-742</td> </tr> <tr> <td>City:</td> <td>Suwon-si</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, Suwon-si, Gyeonggi-do 443-742	City:	Suwon-si	State/Country:	REPUBLIC OF KOREA				
Name:	SAMSUNG ELECTRONICS CO., LTD.												
Street Address:	416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742												
City:	Suwon-si												
State/Country:	REPUBLIC OF KOREA												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13088606</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13088606								
Property Type	Number												
Application Number:	13088606												
CORRESPONDENCE DATA													
<p>Fax Number: (202)315-3758</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-429-0020</p> <p>Email: info@nsiplaw.com</p> <p>Correspondent Name: North Star Intellectual Property Law, PC</p> <p>Address Line 1: P.O. Box 34688</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20043</p>													
ATTORNEY DOCKET NUMBER:	12000.SMG.0982												
NAME OF SUBMITTER:	Thomas L. Jones												

Total Attachments: 8

source=12000SMG0982_Assignment#page1.tif

501503970

PATENT
REEL: 026143 FRAME: 0009

OP \$40.00 13088606

source=12000SMG0982_Assignment#page2.tif
source=12000SMG0982_Assignment#page3.tif
source=12000SMG0982_Assignment#page4.tif
source=12000SMG0982_Assignment#page5.tif
source=12000SMG0982_Assignment#page6.tif
source=12000SMG0982_Assignment#page7.tif
source=12000SMG0982_Assignment#page8.tif

ASSIGNMENT

For valuable consideration, we,

Wei Yu	79 Elmsthorpe Ave., Toronto, Ontario M5P 2L8, Canada
Tae Soo KWON	No. 402-1204, Neuchimi-macul Jugong 4-danji, Byeongjeom-dong, Hwaseong-si, Gyeonggi-do 445-360 Republic of Korea
Chang Yong SHIN	No. 201-1102, Daechiwooseong 2-cha Apt., Daechi 3-dong, Gangnam-gu 135-280 Republic of Korea
Kyung Hun JANG	No. 112-1602, Dongsuwon LG Village 1-cha Apt., Mangpo-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-706, Republic of Korea
Jong Bu LIM	No. 1-508, Dormitory, Samsung Advanced Institute of Technology, Nongseo-dong, Giheung-gu, Yongin-si, Gyeonggi-do 446-712, Republic of Korea

hereby assign to:

SAMSUNG ELECTRONICS CO., LTD., a Republic of Korea
corporation/institute/institution having principal executive office(s) or place of business
at: 416, Mactan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742, Republic of
Korea; and

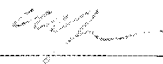
its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of U.S. Patent Application Number 13/088,606 filed April 18, 2011 at the U.S. Patent & Trademark Office signed by us, with title **METHOD AND APPARATUS FOR CONTROLLING TRANSMISSION POWER IN WIRELESS NETWORK**, 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.

PATENT

REEL: 026143 FRAME: 0011

IN TESTIMONY/WITNESS WHEREOF, we, undersigned inventors (Assignors) intending to be legally bound, have hereto affixed our signatures.

This 12th day of April, 2011



Signature: Wei Yu

This _____ day of _____, 2011

Signature: Tae Soo KWON

This _____ day of _____, 2011

Signature: Chang Yong SHIN

This _____ day of _____, 2011

Signature: Kyung Hun JANG

This _____ day of _____, 2011

Signature: Jong Bu LIM

ASSIGNMENT

For valuable consideration, we,

Wei Yu	79 Elmsthorpe Ave., Toronto, Ontario M5P 2L8, Canada
Tae Soo KWON	No. 402-1204, Neuchimi-maeul Jugong 4-danji, Byeongjeom-dong, Hwaseong-si, Gyeonggi-do 445-360 Republic of Korea
Chang Yong SHIN	No. 201-1102, Daechiwooseong 2-cha Apt., Daechi 3-dong, Gangnam-gu 135-280 Republic of Korea
Kyung Hun JANG	No. 112-1602, Dongsuwon LG Village 1-cha Apt., Mangpo-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-706, Republic of Korea
Jong Bu LIM	No. 1-508, Dormitory, Samsung Advanced Institute of Technology, Nongseo-dong, Giheung-gu, Yongin-si, Gyeonggi-do 446-712, Republic of Korea

hereby assign to:

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

corporation/institute/institution having principal executive office(s) or place of business

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

Korea; and


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 13/088,606 filed April 18, 2011 at the U.S. Patent & Trademark Office signed by us, with title **METHOD AND APPARATUS FOR CONTROLLING TRANSMISSION POWER IN WIRELESS NETWORK**, 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 TESTIMONY/WITNESS WHEREOF, we, undersigned inventors (Assignors) intending to be legally bound, have hereto affixed our signatures.

This _____ day of _____, 2011

Signature: Wei Yu

This 18th day of April, 2011



Signature: Tae Soo KWON

This _____ day of _____, 2011

Signature: Chang Yong SHIN

This _____ day of _____, 2011

Signature: Kyung Hun JANG

This _____ day of _____, 2011

Signature: Jong Bu LIM

ASSIGNMENT

For valuable consideration, we,

Wei Yu	79 Elmsthorpe Ave., Toronto, Ontario M5P 2L8, Canada
Tae Soo KWON	No. 402-1204, Neuchimi-maeul Jugong 4-danji, Byeongjeom-dong, Hwaseong-si, Gyeonggi-do 445-360 Republic of Korea
Chang Yong SHIN	No. 201-1102, Daechiwooseong 2-cha Apt., Daechi 3-dong, Gangnam-gu 135-280 Republic of Korea
Kyung Hun JANG	No. 112-1602, Dongsuwon LG Village 1-cha Apt., Mangpo-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-706, Republic of Korea
Jong Bu LIM	No. 1-508, Dormitory, Samsung Advanced Institute of Technology, Nongseo-dong, Giheung-gu, Yongin-si, Gyeonggi-do 446-712, Republic of Korea

hereby assign to:

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

corporation/institute/institution having principal executive office(s) or place of business
at: 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742, Republic of
Korea; and

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 13/088,606 filed April 18, 2011 at the U.S. Patent & Trademark Office signed by us, with title METHOD AND APPARATUS FOR CONTROLLING TRANSMISSION POWER IN WIRELESS NETWORK, 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 TESTIMONY/WITNESS WHEREOF, we, undersigned inventors (Assignors) intending to be legally bound, have hereto affixed our signatures.


This _____ day of _____, 2011

Signature: Wei Yu

This _____ day of _____, 2011

Signature: Tae Soo KWON

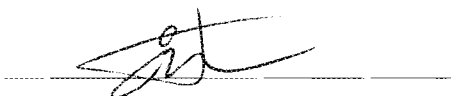
This 12th day of April, 2011


Signature: Chang Yong SHIN

This _____ day of _____, 2011

Signature: Kyung Hun JANG

This 12th day of April, 2011


Signature: Jong Bu LIM

ASSIGNMENT

For valuable consideration, we,

Wei Yu	79 Elmsthorpe Ave., Toronto, Ontario M5P 2L8, Canada
Tae Soo KWON	No. 402-1204, Neuchimi-maeul Jugong 4-danji, Byeongjeom-dong, Hwaseong-si, Gyeonggi-do 445-360 Republic of Korea
Chang Yong SHIN	No. 201-1102, Daechiwooseong 2-cha Apt., Daechi 3-dong, Gangnam-gu 135-280 Republic of Korea
Kyung Hun JANG	No. 112-1602, Dongsuwon LG Village 1-cha Apt., Mangpo-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-706, Republic of Korea
Jong Bu LIM	No. 1-508, Dormitory, Samsung Advanced Institute of Technology, Nongseo-dong, Giheung-gu, Yongin-si, Gyeonggi-do 446-712, Republic of Korea

hereby assign to:

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

corporation/institute/institution having principal executive office(s) or place of business
at: 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742, Republic of
Korea; and

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 13/088,606 filed April 18, 2011 at the U.S. Patent & Trademark Office signed by us, with title **METHOD AND APPARATUS FOR CONTROLLING TRANSMISSION POWER IN WIRELESS NETWORK**, 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 TESTIMONY/WITNESS WHEREOF, we, undersigned inventors (Assignors) intending to be legally bound, have hereto affixed our signatures.

This _____ day of _____, 2011

Signature: Wei Yu

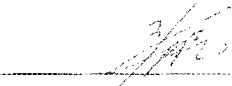
This _____ day of _____, 2011

Signature: Tae Soo KWON

This _____ day of _____, 2011

Signature: Chang Yong SHIN

This 12th day of April, 2011



Signature: Kyung Hun JANG

This _____ day of _____, 2011

Signature: Jong Bu LIM