

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Nam Yun Kim</td> <td>10/18/2012</td> </tr> <tr> <td>Sang Wook Kwon</td> <td>10/18/2012</td> </tr> <tr> <td>Eun Seok Park</td> <td>10/18/2012</td> </tr> </tbody> </table>		Name	Execution Date	Nam Yun Kim	10/18/2012	Sang Wook Kwon	10/18/2012	Eun Seok Park	10/18/2012
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Nam Yun Kim	10/18/2012								
Sang Wook Kwon	10/18/2012								
Eun Seok Park	10/18/2012								
RECEIVING PARTY DATA									
Name:	Samsung Electronics Co., Ltd.								
Street Address:	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742								
City:	Suwon-si								
State/Country:	KOREA, REPUBLIC OF								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13567264</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13567264				
Property Type	Number								
Application Number:	13567264								
CORRESPONDENCE DATA									
Fax Number:	2023153758								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	202-429-0020								
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Correspondent Name:	NSIP LAW								
Address Line 1:	P.O. Box 34688								
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20043								
ATTORNEY DOCKET NUMBER:	012052.0568								
NAME OF SUBMITTER:	Charles Y. Park								
Total Attachments: 2 source=NTFMP20120820_0120520568_AssignmentExecuted#page1.tif source=NTFMP20120820_0120520568_AssignmentExecuted#page2.tif									

OP \$40.00 13567264

ASSIGNMENT

For valuable consideration, we,

Nam Yun KIM	No. 102-2102, Hangang Daewoo Apt., Ichon 1-dong, Yongsan-gu, Seoul 140-030, Republic of Korea
Sang Wook KWON	No. 113-901, Jangan Town Kunyoung Apt., Bundang- dong, Bundang-gu, Seongnam-si, Gyeonggi-do 463- 907, Republic of Korea
Eun Seok PARK	No. 102-1501, Seongbok Suji Xi 1 Cha Apt., Seongbok-dong, Suji-gu, Yongin-si, Gyeonggi-do 448-932, Republic of Korea

hereby assign to:

Samsung Electronics Co., Ltd., a Republic of Korea corporation
having principal executive offices or a place of business at 129,
Samsung-ro, 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 that are the subject of U.S. Patent Application Number 13/567,264 filed August 6, 2012, in the U.S. Patent & Trademark Office, signed by us and entitled:

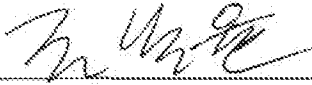
**COMMUNICATION APPARATUS AND COMMUNICATION METHOD
IN WIRELESS POWER TRANSMISSION SYSTEM**

We authorize and request the attorneys appointed in said application to correct any typographical errors that may be discovered in this Assignment; 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.

012052.0568

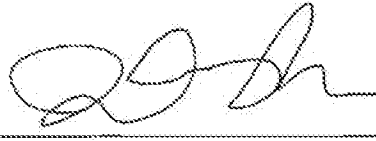
IN TESTIMONY/WITNESS WHEREOF, we, the undersigned inventors (Assignors) intending to be legally bound, have hereto affixed our signatures.

This 18 day of 10, 2012



Nam Yun KIM

This 18 day of 10, 2012



Sang Wook KWON

This 10 day of 10, 2012



Eun Seok PARK