PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANG JOON KIM	03/16/2015
UI KUN KWON	03/16/2015
VAHID TAROKH	03/06/2015

RECEIVING PARTY DATA

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State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14686221	

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ATTORNEY DOCKET NUMBER:	012052.1216
NAME OF SUBMITTER:	ALICIA M. CHOI
SIGNATURE:	/Alicia M. Choi/
DATE SIGNED:	04/14/2015

Total Attachments: 3

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PATENT REEL: 035406 FRAME: 0803 503263508

Attorney Docket No.: 012052.1216

FIL-201404-007-1-US0

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

DECLARATION

hereto, or to United States Application Number or PCT International Application Number	
filed on (if applicable), entitled:	
WIRELESS POWER TRANSMISSION SYSTEM AND METHOD BASED ON TRANSMISSION SCHEDULE	
The above-identified application was made or authorized to be made by me.	
I believe I am the original inventor or an original joint inventor of a claimed invention in the aboutentified application.	ve-
I hereby acknowledge that any willful false statement made in this declaration is punishable und USC 1001 by fine or imprisonment of not more than five (5) years, or both.	er 18
I have reviewed and understand the contents of the above-identified application, including the cl	aims.
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation applications, material information that became available between the filing date of the prior applications and the national or PCT international filing date of the continuation-in-part application.	n-in-par
ASSIGNMENT	
For valuable consideration, I, as a below-named assignor, hereby assign to:	
Samsung Electronics Co., Ltd. 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, tit interest throughout the world in the inventions and improvements that are the subject of the application in the above declaration, which is United States Application Number or PCT Internation Application Number 14/686,221 filed on April 14, 2015	cation

PATENT REEL: 035406 FRAME: 0804

I authorize and request the attorneys appointed in the above-identified application to hereafter complete this Assignment by inserting above the application number and the filing date of the above-identified

Attorney Docket No.: 012052.1216

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application when known, and to correct any typographical errors that may be discovered in this Assignment.

This Assignment includes the above-identified application, any and all United States and foreign patents, utility models, and design registrations granted for any of the inventions and improvements that are the subject of the above-identified application, and the right to claim priority based on the filing date of the above-identified 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 I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations, like rights of exclusion, and inventors' certificates for any of the inventions and improvements that are the subject of the above-identified application; and I agree for myself and my 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, as a below-named inventor and assignor, intending to be legally bound, have hereunto affixed my signature on the date indicated below next to my signature.

Inventor's Legal Name	Sang Joon KIM	
Inventor's Signature	Date 2015.03.16	
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Inventor's Legal Name	Ui Kun KWON	
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