PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNM	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DATA					
		Name		Execution Date	
Nam Yun Kim			05/2	29/2012	
Sang Wook Kwon			05/2	29/2012	
Yun Kwon Park			05/2	29/2012	
Young Tack Hong			05/2	29/2012	
RECEIVING PARTY DATA					
Name:	Samsung Electronics Co., Ltd.				
Street Address:	416, Maetan-do	ng, Yeongtong-gu, Suwo	n-si, Gyeonggi-do,		
City:	Suwon-si				
State/Country:	KOREA, REPU	BLIC OF			
Postal Code:	443-742				
PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number: 134850		3485053	53		5053
Application Number. 13485053 89 CORRESPONDENCE DATA 87 87 CORRESPONDENCE DATA 87 87					
CORRESPONDENCE D	ATA				
CORRESPONDENCE D	ATA (202)315-3	3758			
	(202)315-3 (202) 429-	0020			
Fax Number: Phone: Email:	(202)315-3 (202) 429- email@nsi	0020 plaw.com	nsuccessful, it will be sent via US		OP \$40.00 13
Fax Number: Phone: Email: <i>Correspondence will be</i>	(202)315-3 (202) 429- email@nsi <i>sent to the e-mai</i>	0020 plaw.com			\$40.00
Fax Number: Phone: Email: <i>Correspondence will be Mail.</i> Correspondent Name: Address Line 1:	(202)315-3 (202) 429- email@nsi <i>sent to the e-mai</i> North Star P.O. Box 3	0020 plaw.com <i>I address first; if that is L</i> Intellectual Property Lav 34688	<i>ι</i> , ΡC		\$40.00
Fax Number: Phone: Email: <i>Correspondence will be Mail.</i> Correspondent Name:	(202)315-3 (202) 429- email@nsi <i>sent to the e-mai</i> North Star P.O. Box 3	0020 plaw.com I <i>address first; if that is u</i> Intellectual Property Lav	<i>ι</i> , ΡC		\$40.00
Fax Number: Phone: Email: <i>Correspondence will be Mail.</i> Correspondent Name: Address Line 1:	(202)315-3 (202) 429- email@nsi <i>sent to the e-mai</i> North Star P.O. Box 3 Washingto	0020 plaw.com <i>I address first; if that is L</i> Intellectual Property Lav 34688	/, PC //BIA 20043		\$40.00
Fax Number: Phone: Email: <i>Correspondence will be Mail.</i> Correspondent Name: Address Line 1: Address Line 4:	(202)315-3 (202) 429- email@nsi sent to the e-mail North Star P.O. Box 3 Washingto	0020 plaw.com <i>I address first; if that is u</i> Intellectual Property Lav 34688 n, DISTRICT OF COLU	и, РС ИВІА 20043		\$40.00

7

ASSIGNMENT

For valuable consideration, we,

Nam Yun KIM	No. 102-2102, Hangang Daewoo Apt., Dongbu Icon-dong, Yongsan-gu, Seoul 140-713, 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
Yun Kwon PARK	No. 105-1105, Hyunjin Ever-vill Apt., Jihaeng-dong, Dongducheon-si, Gyeonggi-do 483-742, Republic of Korea
Young Tack HONG	No. 324-205, Sangnok Maeul Woosung Apt., Jeongja-dong, Bundang-gu, Seongnam-si, Gyeonggi-do 463-786, 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 <u>13/485,053</u> filed <u>05/31/2012</u> at the U.S. Patent & Trademark Office signed by us, with title <u>METHOD AND APPARATUS FOR</u>

<u>CONTROLLING WIRELESS POWER TRANSMISSION</u>, 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,

Page 2 of 3

preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

NSIP LAW version 09/2010

and the second second

PATENT REEL: 028298 FRAME: 0627

Page 3 of 3

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

This _29 day of _May _, 2012

JU32

Signature: Nam Yun KIM

This <u>29</u> day of <u>MAM</u>, 2012

2/439

Signature: Sang Wook KWON

This _29_ day of _May_, 2012

박물관

Signature: Yun Kwon PARK

This 29 day of 4an , 2012

专动的

Signature: Young Tack HONG

NSIP LAW version 09/2010

RECORDED: 05/31/2012