

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>Jae Hyun AHN</td> <td>11/09/2012</td> </tr> <tr> <td>Ki Bum KWON</td> <td>11/09/2012</td> </tr> </tbody> </table>		Name	Execution Date	Jae Hyun AHN	11/09/2012	Ki Bum KWON	11/09/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Pantech Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>PantechR&D Center I-2 DMC, Sangam-dong, Mapo-gu</td> </tr> <tr> <td>City:</td> <td>Seoul</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> <tr> <td>Postal Code:</td> <td>121-270</td> </tr> </table>		Name:	Pantech Co., Ltd.	Street Address:	PantechR&D Center I-2 DMC, Sangam-dong, Mapo-gu	City:	Seoul	State/Country:	KOREA, REPUBLIC OF	Postal Code:	121-270
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 7032885139 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703-288-5105 Email: patent@park-law.com Correspondent Name: H.C. Park & Associates, PLC Address Line 1: 1894 Preston White Drive Address Line 4: Reston, VIRGINIA 20191</p>											
ATTORNEY DOCKET NUMBER:	P5114US00										
NAME OF SUBMITTER:	Hae-Chan Park										
<p>Total Attachments: 2 source=P5114US00-executedassignment#page1.tif source=P5114US00-executedassignment#page2.tif</p>											

OP \$40.00 13805267



HC Park & Associates, PLC

COUNSELORS AT LAW

Attorney's Docket No.:

ASSIGNMENT

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in

☒ an application for United States Letters Patent entitled APPARATUS AND METHOD FOR TRANSMITTING INFORMATION ON POWER HEADROOM IN MULTIPLE COMPONENT CARRIER SYSTEM ("Application");

☐ upon which United States Letters Patent, Patent Number _____, has issued ("Patent");

Whereas, Assignor desires to convey all rights, titles, and interests in and to the same to:

PANTECH CO., LTD.
Pantech R&D Center I-2 DMC,
Sangam-dong, Mapo-gu
121-270 Seoul
Republic of Korea

PANTECH CO., LTD. herein further referred to as ("Assignee").

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent

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PATENT

REEL: 029501 FRAME: 0325



HC Park & Associates, PLC

COUNSELORS at LAW

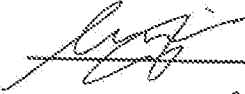
Attorney's Docket No.:

which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Assignor has hereunto set hand and seal.

First Inventor's Name: Jae Hyun AHN

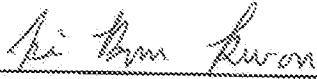
Address: Pantech Bldg., I-2, DMC Sangam-dong
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Republic of Korea

First Inventor's Signature: 

Date: 2012.11.9

Second Inventor's Name: Ki Bum KWON

Address: Pantech Bldg., I-2, DMC Sangam-dong
Mapo-gu
121-270 Seoul
Republic of Korea

Second Inventor's Signature: 

Date: 2012-11-09