

## 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>Hyun-Kyu CHUNG</td><td>05/08/2008</td></tr><tr><td>Kwang-Chun LEE</td><td>05/08/2008</td></tr></tbody></table>	Name	Execution Date	Hyun-Kyu CHUNG	05/08/2008	Kwang-Chun LEE	05/08/2008	
Name	Execution Date						
Hyun-Kyu CHUNG	05/08/2008						
Kwang-Chun LEE	05/08/2008						
RECEIVING PARTY DATA							
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City:	Daejeon						
State/Country:	REPUBLIC OF KOREA						
Postal Code:	305-350						
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>12096450</td></tr></tbody></table>	Property Type	Number	Application Number:	12096450			
Property Type	Number						
Application Number:	12096450						
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PATENT

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ASSIGNMENT

WHEREAS We, CHUNG, Hyun-Kyu of 306-203, Expo Apt., Jeonmin-dong, Yuseong-gu, Daejeon-city, 305-761, Republic of Korea; LEE, Kwang-Chun of 109-1703, Hanwul Apt., Sinsung-dong, Yuseong-gu, Daejeon-city, 30-707, Republic of Korea, (hereinafter referred to as "ASSIGNORS"); have invented certain new and useful improvements in:

**TRANSMITTING/RECEIVING APPARATUS OF WIDEBAND WIRELESS CHANNEL  
APPARATUS USING MULTIPLE CARRIERS**

which claims priority to Korean Patent Application Nos. 10-2005-0119874 and 10-2006-0066849 filed on December 8, 2005 and July 18, 2006, respectively, and for which we are about to file an application for Letters Patent of the United States;;

AND WHEREAS, **Electronics and Telecommunications Research Institute** (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Korea having a place of business at **161, Gajeong-dong, Yuseong-gu, Daejeon 305-350, Republic of Korea**, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will,

at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: May 8, 2008



CHUNG, Hyun-Kyu

L.S.

Date: May 8, 2008



LEE, Kwang-Chun

L.S.