

# PATENT ASSIGNMENT

Electronic Version v1.1

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Dong Hee KIM</td> <td>02/18/2011</td> </tr> <tr> <td>Jae Young AHN</td> <td>02/18/2011</td> </tr> </tbody> </table>		Name	Execution Date	Dong Hee KIM	02/18/2011	Jae Young AHN	02/18/2011		
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<b>RECEIVING PARTY DATA</b>									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>Electronics and Telecommunications Research Institute</td> </tr> <tr> <td><b>Street Address:</b></td> <td>161 Gajeong-dong, Yuseong-gu</td> </tr> <tr> <td><b>City:</b></td> <td>Daejeon</td> </tr> <tr> <td><b>State/Country:</b></td> <td>REPUBLIC OF KOREA</td> </tr> </table>		<b>Name:</b>	Electronics and Telecommunications Research Institute	<b>Street Address:</b>	161 Gajeong-dong, Yuseong-gu	<b>City:</b>	Daejeon	<b>State/Country:</b>	REPUBLIC OF KOREA
<b>Name:</b>	Electronics and Telecommunications Research Institute								
<b>Street Address:</b>	161 Gajeong-dong, Yuseong-gu								
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<b>PROPERTY NUMBERS Total: 1</b>									
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<b>Application Number:</b>	12962127								
<b>CORRESPONDENCE DATA</b>									
<p><b>Fax Number:</b> (617)742-4214</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p><b>Phone:</b> 617-573-4700</p> <p><b>Email:</b> ipboston.docketing@nelsonmullins.com</p> <p><b>Correspondent Name:</b> NELSON MULLINS RILEY &amp; SCARBOROUGH LLP</p> <p><b>Address Line 1:</b> ONE POST OFFICE SQUARE</p> <p><b>Address Line 2:</b> Floor 30</p> <p><b>Address Line 4:</b> BOSTON, MASSACHUSETTS 02109</p>									
<b>ATTORNEY DOCKET NUMBER:</b>	ES7-006								
<b>NAME OF SUBMITTER:</b>	EuiHoon Lee								
<p><b>Total Attachments: 2</b></p> <p>source=ES7_006_Assignment#page1.tif</p> <p>source=ES7_006_Assignment#page2.tif</p>									

CH \$40.00 12962127

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**PATENT**  
**REEL: 025849 FRAME: 0216**

IP20100322(E-Sang)

**ASSIGNMENT**

I/We, Dong Hee KIM and Jae Young AHN, in consideration of One Dollar and other valuable consideration paid to me/us by

Electronics & Telecommunications Research Institute

having its principal place of business at 161 Gajeong-dong, Yuseong-gu, Daejeon, REPUBLIC OF KOREA, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Electronics & Telecommunications Research Institute

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

**OVER-THE-AIR INTER-CELL INTERFERENCE COORDINATION METHODS IN  
CELLULAR SYSTEMS**

described in an application

☐ executed by me/us of even date herewith and about to be filed

☒ Serial No. 12/962,127, filed on December 7, 2010

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon.

And I/we agree, for myself/ourselves and my/our executor(s) and administrator(s), with said assignee and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said assignee, with specifications and claims in such form as shall be approved by the counsel of said assignee and to vest and confirm in said assignee, its successors and assigns, the legal title to all such patents.

And I/we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said assignee, its successors and assigns.

And I/we do further hereby grant the attorneys/agents of Nelson Mullins Riley and Scarborough, LLP, the power to insert on this Assignment the filing date and/or application number of said application.

IP20100322(E-Sang)

By: Dong Hee KIM  
(Name) Dong Hee KIM

Date: Feb. 18, 2011

Witness: \_\_\_\_\_  
(Name)

\_\_\_\_\_  
Date

By: JYC  
(Name) Jae Young AHN

Date: Feb. 18, 2011

Witness: \_\_\_\_\_  
(Name)

\_\_\_\_\_  
Date