

# 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>Execution Date</th> </tr> </thead> <tbody> <tr><td>Yeong-Sub CHO</td><td>05/16/2007</td></tr> <tr><td>Sang-Rae CHO</td><td>05/16/2007</td></tr> <tr><td>Dae-Seon CHOI</td><td>05/19/2007</td></tr> <tr><td>Jong-Hyounk NOH</td><td>05/16/2007</td></tr> <tr><td>Tae-Sung KIM</td><td>05/16/2007</td></tr> <tr><td>Seung-Hyun KIM</td><td>05/16/2007</td></tr> <tr><td>Seung-Hun JIN</td><td>05/16/2007</td></tr> </tbody> </table>		Name	Execution Date	Yeong-Sub CHO	05/16/2007	Sang-Rae CHO	05/16/2007	Dae-Seon CHOI	05/19/2007	Jong-Hyounk NOH	05/16/2007	Tae-Sung KIM	05/16/2007	Seung-Hyun KIM	05/16/2007	Seung-Hun JIN	05/16/2007
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td><b>Name:</b></td><td>Electronics and Telecommunications Research Institute</td></tr> <tr><td><b>Street Address:</b></td><td>161 Gajeong-dong, Yusong-gu</td></tr> <tr><td><b>City:</b></td><td>Daejeon-city</td></tr> <tr><td><b>State/Country:</b></td><td>KOREA, REPUBLIC OF</td></tr> <tr><td><b>Postal Code:</b></td><td>305-350</td></tr> </table>		<b>Name:</b>	Electronics and Telecommunications Research Institute	<b>Street Address:</b>	161 Gajeong-dong, Yusong-gu	<b>City:</b>	Daejeon-city	<b>State/Country:</b>	KOREA, REPUBLIC OF	<b>Postal Code:</b>	305-350						
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<b>CORRESPONDENCE DATA</b>																	
<p>Fax Number: (860)286-0115</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 8602862929</p> <p>Email: pcurrie@cantorcolburn.com</p> <p>Correspondent Name: Cantor Colburn LLP</p> <p>Address Line 1: 55 Griffin Road South</p> <p>Address Line 4: Bloomfield, CONNECTICUT 06002</p>																	
<b>ATTORNEY DOCKET NUMBER:</b>	YPL-0452																

CH \$40.00 11720775

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**PATENT**  
**REEL: 019374 FRAME: 0925**

NAME OF SUBMITTER:

Amy Bizon-Copp

Total Attachments: 2

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## ASSIGNMENT

WHEREAS We, **CHO, Yeong-Sub** of 107-902 Hanaro Apt., Wolpyung3-dong, Seo-gu, Daejeon-city302-748 Repepublic of Korea, **CHO, Sang-Rae** of 103-1505 Jindalrae Apt., Wolpyung3-dong, Seo-gu, Daejeon-city302-754 Repepublic of Korea, **CHOI, Dae-Seon** of 101-508 Hwangsiltown Apt., Wolpyung3-dong, Seo-gu, Daejeon-city302-792 Repepublic of Korea, **NOH, Jong-Hyouk** of Rm. 401, 306-10 Jangdae-dong, Yusong-gu, Daejeon-city305-308 Repepublic of Korea, **KIM, Tae-Sung** of 114-702 Hanmaeul Apt. 200-4 Songgang-dong, Yusong-gu, Daejeon-city305-756 Repepublic of Korea, **KIM, Seung-Hyun** of 105-804 Garammaeul Apt. 1439 Dowon-dong, Dalseo-gu, Daegu-city704-802 Repepublic of Korea and **JIN, Seung Hun** of 104-1405 Baekhap Apt., Wolpyung-dong, Seo-gu, Daejeon-city302-752 Repepublic of Korea (hereinafter referred to as "ASSIGNORS"); have invented certain new and useful improvements in:

### **SYSTEM AND METHOD FOR UPDATING USER IDENTIFIERS (IDs)**


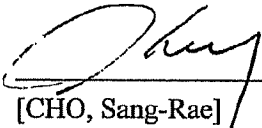
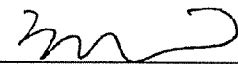
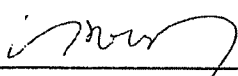


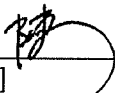
which is an international application PCT/KR2005/003550, filed on 25 October 2005, which claims the benefit of the filing dates of Korean Patent Application No. 10-2004-0102390, filed on 7 December 2004 and Korean Patent Application No. 10-2005-0051085, filed on 14 June 2005, in the Korean Intellectual Property Office, 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 **Rep. of Korea**, having a place of business at **161 Gajeong-dong, Yusong-gu, Daejeon-city305-350 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 therefore;

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: <u>16/05/2007</u>	<u></u> L.S. [CHO, Yeong-Sub]
Date: <u>2007. 5. 16</u>	<u></u> L.S. [CHO, Sang-Rae]
Date: <u>16/05/2007</u>	<u></u> L.S. [CHOI, Dae-Seon]
Date: <u>16/05/2007</u>	<u></u> L.S. [NOH, Jong-Hyouk]
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