

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>Christoph Scherer</td> <td>12/12/2012</td> </tr> <tr> <td>Holger Ebling</td> <td>12/14/2012</td> </tr> </tbody> </table>		Name	Execution Date	Christoph Scherer	12/12/2012	Holger Ebling	12/14/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Deutsche Telekom AG</td> </tr> <tr> <td>Street Address:</td> <td>Friedrich-Ebert-Allee 140</td> </tr> <tr> <td>City:</td> <td>Bonn</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>53113</td> </tr> </table>		Name:	Deutsche Telekom AG	Street Address:	Friedrich-Ebert-Allee 140	City:	Bonn	State/Country:	GERMANY	Postal Code:	53113
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CORRESPONDENCE DATA											
Fax Number: 3126165700 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 3126165600 Email: assignments@leydig.com Correspondent Name: LEYDIG, VOIT & MAYER, LTD. Address Line 1: Two Prudential Plaza, Suite 4900 Address Line 2: 180 North Stetson Avenue Address Line 4: Chicago, ILLINOIS 606016731											
ATTORNEY DOCKET NUMBER:	813103										
NAME OF SUBMITTER:	Erik R. Swanson										
Total Attachments: 4 source=813103_Executed Assignment#page1.tif source=813103_Executed Assignment#page2.tif source=813103_Executed Assignment#page3.tif source=813103_Executed Assignment#page4.tif											

CH \$40.00 13805404

ASSIGNMENT

I, Christoph Scherer, a citizen of Germany, residing at Bluetenweg 33; 64625 Bensheim; GERMANY; and

I, Holger Ebling, a citizen of Germany, residing at Saarstrasse 2 a; 64572 Buettelborn/Worfelden; GERMANY;

and each of us, if more than one person is identified above, have invented and own a certain invention entitled:

METHOD AND SYSTEM FOR EFFICIENT USE OF A TELECOMMUNICATION NETWORK AND THE CONNECTION BETWEEN THE TELECOMMUNICATIONS NETWORK AND A CUSTOMER PREMISES EQUIPMENT

for which invention International Application No. PCT/EP2011/003058 was filed on June 21, 2011, designating the U.S. and

WHEREAS, Deutsche Telekom AG, having an address at Friedrich-Ebert-Allee 140; 53113 Bonn; Germany,

hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the above patent application.

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, I/we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns my/our full and exclusive rights in and to the invention in the U.S. and every foreign country and my/our entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and I/we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

UPON SAID CONSIDERATION, I/we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

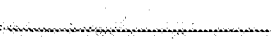
I/WE DO HEREBY COVENANT and agree with the Assignee that I/we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that I/we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or causes in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

Date

12.12.2012


Christoph Scherer, Inventor

Date


Holger Ebling, Inventor

ASSIGNMENT

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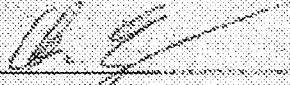
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Date _____

Christoph Scherer, Inventor

Date 14-12-2012


Holger Ebling, Inventor