502310189 04/15/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mario SCHULZ	04/02/2013
Juergen MAURER	04/02/2013

RECEIVING PARTY DATA

Name:	DEUTSCHE TELEKOM AG	
Street Address:	Friedrich-Ebert-Allee 140	
City:	Bonn	
State/Country:	GERMANY	
Postal Code:	53113	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13879030

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ATTORNEY DOCKET NUMBER:	813210
NAME OF SUBMITTER:	Erik R. Swanson
Signature:	/Erik R. Swanson/
Date:	04/15/2013

Total Attachments: 2

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PATENT REEL: 030211 FRAME: 0449

ASSIGNMENT

I, Mario Schulz, a citizen of Germany, residing at Gartenstraße 60; 04643 Geithain; GERMANY; and

I, Juergen Maurer, a citizen of Germany, residing at Vehner Weg 12; 53474 Bad Neuenahr / Ahrweiler; GERMANY;

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

METHOD FOR OPERATING A REMOTE CONTROLLED NETWORK ELEMENT for which invention International Application No. PCT/EP2011/005131 was filed on October 13, 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

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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 choses 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 02.04.2043

Mario Schulz, Inventor

Date 02,04,2013

Juergen Maurer, Inventor