

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<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>Dirk GALDA</td> <td>05/24/2009</td> </tr> <tr> <td>Kurt SCHMIDT</td> <td>04/27/2009</td> </tr> <tr> <td>Christoph BALZ</td> <td>04/29/2009</td> </tr> </tbody> </table>		Name	Execution Date	Dirk GALDA	05/24/2009	Kurt SCHMIDT	04/27/2009	Christoph BALZ	04/29/2009		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Rohde & Schwarz GmbH & Co. KG</td> </tr> <tr> <td>Street Address:</td> <td>Muehldorfstrasse 15</td> </tr> <tr> <td>City:</td> <td>Muenchen</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>D-81671</td> </tr> </table>		Name:	Rohde & Schwarz GmbH & Co. KG	Street Address:	Muehldorfstrasse 15	City:	Muenchen	State/Country:	GERMANY	Postal Code:	D-81671
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Application Number:	12518678										
CORRESPONDENCE DATA											
<p>Fax Number: (703)519-9958 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703-519-9951 Email: afeldman@dcpatent.com Correspondent Name: DITTHAVONG MORI & STEINER, P.C. Address Line 1: 918 Prince St. Address Line 4: Alexandria, VIRGINIA 22314</p>											
ATTORNEY DOCKET NUMBER:	P2521US00										
NAME OF SUBMITTER:	Phouphanomketh Ditthavong										
<p>Total Attachments: 2 source=P33530US_P2521US00_Assignment_filed06-11-09#page1.tif source=P33530US_P2521US00_Assignment_filed06-11-09#page2.tif</p>											

OP \$40.00 12518678

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PATENT
 REEL: 022811 FRAME: 0264

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned, Dirk GALDA, Kurt SCHMIDT, and Christoph BALZ, hereby sell, assign, and transfer to Rohde & Schwarz GmbH & Co. KG, a corporation of Germany, having a principal place of business at Muehldorfstrasse 15, Muenchen, D-81671, Germany ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent, entitled:

METHOD AND DEVICE FOR DETERMINING AN UNABBREVIATED CHANNEL-IMPULSE RESPONSE IN AN OFDM TRANSMISSION SYSTEM

- ☒ which has been executed by the undersigned concurrently herewith,
☐ which was filed on _____ and assigned Serial No. _____

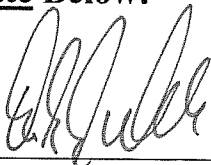
and in to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

24.05., 2009
Date


Name: Dirk GALDA

27.04., 2009
Date


Name: Kurt SCHMIDT

29.04., 2008
Date


Name: Christoph BALZ