

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Alexander Raake</td> <td>04/15/2009</td> </tr> <tr> <td>Marie-Neige Garcia</td> <td>04/15/2009</td> </tr> <tr> <td>Sebastian Moeller</td> <td>04/17/2009</td> </tr> </tbody> </table>		Name	Execution Date	Alexander Raake	04/15/2009	Marie-Neige Garcia	04/15/2009	Sebastian Moeller	04/17/2009
Name	Execution Date								
Alexander Raake	04/15/2009								
Marie-Neige Garcia	04/15/2009								
Sebastian Moeller	04/17/2009								
RECEIVING PARTY DATA									
Name:	Deutsche Telekom AG								
Street Address:	Friedrich-Ebert-Allee 140								
City:	Bonn								
State/Country:	GERMANY								
Postal Code:	53113								
Name:	Technische Universitaet Berlin								
Street Address:	Strasse des 17. Juni 135								
City:	Berlin								
State/Country:	GERMANY								
Postal Code:	10623								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12413815</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12413815				
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CORRESPONDENCE DATA									
Fax Number:	(212)527-7701								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	2125277700								
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Correspondent Name:	Darby & Darby, P.C.								
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CH \$40.00 12413815

ATTORNEY DOCKET NUMBER:	07278
NAME OF SUBMITTER:	Anna Mason
Total Attachments: 2 source=executed_Assignment#page1.tif source=executed_Assignment#page2.tif	

ASSIGNMENT

I, Alexander Raake, a citizen of Germany, residing at Chodowieckistrasse 23;
10405 Berlin; GERMANY; and

I, Marie-Neige Garcia, a citizen of France, residing at ^{Pinteschstr. 4}~~Ebertystrasse 48~~; 10249
Berlin; GERMANY; and

M. Garcia
15/04/09

I, Sebastian Moeller, a citizen of Germany, residing at Rykestrasse 36; 10405
Berlin; GERMANY;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in
consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and
valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged,
paid to ASSIGNOR by

Deutsche Telekom AG and Technische Universitaet Berlin

a Corporation and University, respectively, organized under the laws of Germany and
Germany, respectively, located at Friedrich-Ebert-Allee 140, 53113 Bonn, GERMANY, and
Strasse des 17. Juni 135, 10623 Berlin, GERMANY, respectively (hereinafter "ASSIGNEES"),
do hereby sell and assign to said ASSIGNEES, their successors and assigns, the below
indicated right, title, and interest, in and for the United States of America only in and to my
Invention entitled:

AUDIO-VISUAL QUALITY ESTIMATION

invented by me and described in the specification bearing the above Attorney Docket No. and
title executed by me concurrently herewith; and all patents, divisions, reissues, continuations
and any extensions thereof and rights of priority therein, including the right to sue for past
infringement and any such recovery, said interest being my entire ownership interest in the
same, to be held and enjoyed by said ASSIGNEES, their successors, assigns, or other legal
representatives, to the full end of the term thereof, as fully and entirely as the same would have
been held and enjoyed by me if this assignment and sale had not been made, including all rights
of Assignor to recover for past infringement thereof;


And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEES, their successors and assigns, that whenever ASSIGNEES, their counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEES, their successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEES or their successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEES as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEES.

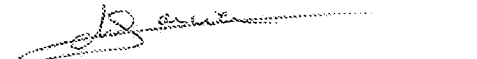
This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 15/09/09


Alexander Raake, Inventor

Dated: 15/04/2009


Marie-Neige Garcia, Inventor

Dated: 12/04/09


Sebastian Moeller, Inventor