

# 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>Ville Pulkki</td> <td>06/11/2007</td> </tr> <tr> <td>Juergen Herre</td> <td>05/22/2007</td> </tr> </tbody> </table>		Name	Execution Date	Ville Pulkki	06/11/2007	Juergen Herre	05/22/2007	
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Ville Pulkki	06/11/2007							
Juergen Herre	05/22/2007							
RECEIVING PARTY DATA								
Name:	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.							
Street Address:	Hansastrasse 27c							
City:	Munich							
State/Country:	GERMANY							
Postal Code:	80686							
PROPERTY NUMBERS Total: 1								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11742502</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11742502			
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Application Number:	11742502							
CORRESPONDENCE DATA								
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NAME OF SUBMITTER:	Michael A. Glenn							
Total Attachments: 2 source=Assignment 7-24-07#page1.tif source=Assignment 7-24-07#page2.tif								

CH \$40.00 11742502

500320764

PATENT  
 REEL: 019606 FRAME: 0219

**ASSIGNMENT**

WHEREAS, I/We, Ville PULKKI and Juergen HERRE, hereinafter referred to as "ASSIGNOR(S)", have invented certain new and useful improvements, as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **METHOD AND APPARATUS FOR CONVERSION BETWEEN  
MULTI-CHANNEL AUDIO FORMATS**

Filing Date: April 30, 2007 Serial No. 11/742,502

WHEREAS, Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V., a corporation duly organized under and pursuant to the laws of the country of Germany, having its principal place of business at Hansastrasse 27c, 80686 Munich, Germany, hereinafter referred to as "ASSIGNEE(S)", is desirous of acquiring the entire right, title, and interest in the said invention and application and in any Letters Patent which may be granted with regard to the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, ASSIGNOR(S) have sold, assigned, and transferred, and by these presents does sell, assign, and transfer unto the said ASSIGNEE(S), and ASSIGNEE(S)'S successors and assigns, all right, title, and interest in and to said invention, said application for United States Letters Patent and any Letters Patent which may be hereafter granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or part, substitutions, conversions, reissues, revivals, prolongation, or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE(S) as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR(S) had this assignment and transfer not been made, for all time.

ASSIGNOR(S) further agrees that they will, without charge to said ASSIGNEE(S), but at ASSIGNEE(S)'S expense, cooperate with ASSIGNEE(S) in the prosecution of said application and/or applications, execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE(S) may lawfully request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE(S), or ASSIGNEE(S)'S successors and assigns.

ASSIGNOR(S) grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

IN TESTIMONY WHEREOF, ASSIGNOR(S) have hereunto signed their name to the assignment on the date indicated below.

  
\_\_\_\_\_  
Ville PULKKI

11. 6. 2007  
\_\_\_\_\_  
DATE

\_\_\_\_\_  
Juergen HERRE

\_\_\_\_\_  
DATE

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Ville PULKKI

J. Herre  
Juergen HERRE

DATE

22.05.07

DATE