

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2801674

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NIKOLAUS RETTELBACH	01/30/2014
BERNHARD GRILL	02/04/2014
GUILLAUME FUCHS	01/28/2014
STEFAN GEYERSBERGER	01/30/2014
MARKUS MULTRUS	01/28/2014
HARALD POPP	02/04/2014
JUERGEN HERRE	01/31/2014
STEFAN WABNIK	01/29/2014
GERALD SCHULLER	02/02/2014
JENS HIRSCHFELD	02/01/2014
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	
Property Type	Number
Application Number:	14157185
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	650-838-4300
Email:	patentprocurement@perkinscoie.com
Correspondent Name:	PERKINS COIE LLP
Address Line 1:	P.O. BOX 1247
Address Line 4:	SEATTLE, WASHINGTON 98111-1247
ATTORNEY DOCKET NUMBER:	110971-8504.US03

NAME OF SUBMITTER:	MICHAEL A. GLENN
SIGNATURE:	/MAG/
DATE SIGNED:	04/04/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 12 source=110971-8504US03--Decl-Assign#page1.tif source=110971-8504US03--Decl-Assign#page2.tif source=110971-8504US03--Decl-Assign#page3.tif source=110971-8504US03--Decl-Assign#page4.tif source=110971-8504US03--Decl-Assign#page5.tif source=110971-8504US03--Decl-Assign#page6.tif source=110971-8504US03--Decl-Assign#page7.tif source=110971-8504US03--Decl-Assign#page8.tif source=110971-8504US03--Decl-Assign#page9.tif source=110971-8504US03--Decl-Assign#page10.tif source=110971-8504US03--Decl-Assign#page11.tif source=110971-8504US03--Decl-Assign#page12.tif	

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**DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN PATENT APPLICATION
USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT**

Title of Invention: AUDIO ENCODER, AUDIO DECODER, METHODS FOR ENCODING AND
DECODING AN AUDIO SIGNAL, AND A COMPUTER PROGRAM

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

☒ United States application or PCT international application number 14/157,185 filed on January 16, 2014.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. Section 1.56.

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the Attorney Docket Number provided above in the header of this document;

Whereas, Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V., a corporation duly organized under and pursuant to the laws of Germany, having its principal place of business at Hansastrasse 27c, Munich, Germany, 80686, desires to acquire and each undersigned inventor desires to grant to Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V., the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for one dollar (\$1.00) and good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor, hereinafter referred to as ASSIGNOR, hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V., hereinafter referred to as ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the Assignee, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by the Assignee, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute, without charge to said

Assignee but at the Assignee's expense, any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the invention and all related patents and applications, in Assignee, its successors, legal representatives, and assigns, whenever requested by the Assignee, its successors, legal representatives, or 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.

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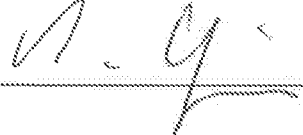
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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

1) Legal Name of Inventor: Nikolaus Rettelbach

Signature:  Date: 30.1.2014

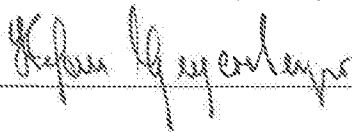
2) Legal Name of Inventor: Bernhard Grill

Signature:  Date: 04.02.2014

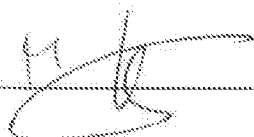
3) Legal Name of Inventor: Guillaume Fuchs

Signature:  Date: 22.1.2014

4) Legal Name of Inventor: Stefan Geyersberger

Signature:  Date: 30.1.2014

5) Legal Name of Inventor: Markus Multus

Signature:  Date: 28.1.2014

6) Legal Name of Inventor: Harald Popp

Signature: Harald Popp Date: 4.2.14

7) Legal Name of Inventor: Juergen Herre

Signature: J. Herre Date: 31.1.2014

8) Legal Name of Inventor: Stefan Wabnik

Signature: _____ Date: _____

9) Legal Name of Inventor: Gerald Schuller

Signature: _____ Date: _____

10) Legal Name of Inventor: Jens Hirschfeld

Signature: _____ Date: _____

ATTORNEY DOCKET NUMBER: 110971-8804.US03

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patent, granted for the invention, to the Assignee, its successors, legal representatives, and assigns, the
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1) Legal Name of Inventor: Nikolaus Rettelbach

Signature: _____ Date: _____

2) Legal Name of Inventor: Bernhard Grill

Signature: _____ Date: _____

3) Legal Name of Inventor: Guillaume Fuchs

Signature: _____ Date: _____

4) Legal Name of Inventor: Stefan Geyersberger

Signature: _____ Date: _____

5) Legal Name of Inventor: Markus Multrus

Signature: _____ Date: _____

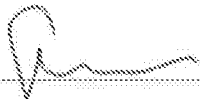
6) Legal Name of Inventor: Harald Popp

Signature: _____ Date: _____

7) Legal Name of Inventor: Juergen Herre

Signature: _____ Date: _____

8) Legal Name of Inventor: Stefan Wabnik

Signature:  _____ Date: 2014-01-29

9) Legal Name of Inventor: Gerald Schuller

Signature: _____ Date: _____

10) Legal Name of Inventor: Jens Hirschfeld

Signature: _____ Date: _____

ATTORNEY DOCKET NUMBER: 118971-8504.US03

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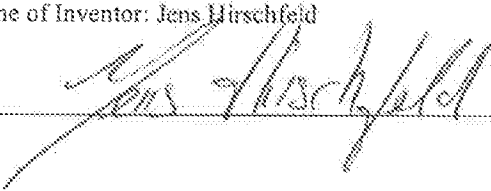
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Signature:  _____ Date: 2014-02-01