## Electronic Version v1.1 Stylesheet Version v1.1

501043493 REEL: 023664 FRAME: 0949				
NAME OF SUBMITTER:		Michael A. Glenn	PATENT	
ATTORNEY DOCKET NUMBER:		SCHO0403	SCHO0403	
Address Line 1: Address Line 4:		ARK, CALIFORNIA 94025		
Correspondent Name: Address Line 1:		ATENT GROUP SON WAY, SUITE L		
Email:	-	@glenn-law.com		
Phone:	650-474-8	•		
	. ,	ail when the fax attempt is unsucc	ressful.	
Fax Number:	(650)474-8	8401		
CORRESPONDENCE D	ΑΤΑ			
Application Number: 12518		2518627		
Property Type		Number		
PROPERTY NUMBERS	Total: 1			
Postal Code:	30686			
, , ,	GERMANY			
City:	Munich			
Street Address:	Hansastrasse 27c			
Name: F	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.			
RECEIVING PARTY DA	TA			
Stefan GEYERSBERGER			07/27/2009	
Juergen HERRE			07/21/2009	
Nikolaus RETTELBACH			07/20/2009	
Yoshikazu YOKOTANI			07/17/2009	
Max NEUENDORF			07/20/2009	
Name Ralf GEIGER			Execution Date	
CONVEYING PARTY D	ATA			
NATURE OF CONVEYANCE:		ASSIGNMENT		
SUBMISSION TYPE:				

#### :EL: 023664 FRAME: 094 +3

Total Attachments: 3 source=Assignment-12518627-SCHO0403#page1.tif source=Assignment-12518627-SCHO0403#page2.tif source=Assignment-12518627-SCHO0403#page3.tif Attorney Docket No.: SCHO0403

### ASSIGNMENT

WHEREAS, We/I, <u>Ralf GEIGER, Max NEUENDORF, Yoshikazu YOKOTANI, Nikolaus RETTELBACH,</u> <u>Juergen HERRE, and Stefan GEYERSBERGER,</u> 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 entitled:

## ENCODER, DECODER AND METHODS FOR ENCODING AND DECODING DATA SEGMENTS REPRESENTING A TIME-DOMAIN

Filing Date: <u>10 June 2009</u> Serial No. <u>12/518,627</u>

WHEREAS, <u>Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.</u>, a corporation duly organized under and pursuant to the laws of the country of Germany, having its principal place of business at <u>Hansastrasse 27c, 80686 Munich, Germany</u>, hereinafter referred to as "ASSIGNEE", 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, and ASSIGNEE'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 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, but at ASSIGNEE'S expense, cooperate with ASSIGNEE 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 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, or ASSIGNEE'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) has hereunto signed his name to the assignment on the date indicated below.

PATENT REEL: 023664 FRAME: 0951

Attorney Docket No.: SCHO0403

Ralf GEIGER JE Max Nr Max Nr

Yoshikazu YOKOTANI Nikolaus RETTELBACH

Juergen HERRE

Stefan GEYERSBERGER

20.7.200 Date

17-7-09 Date

Date

<u>20-7-</u> Date

 $\frac{21-7-09}{\text{Date}}$ 

<u>27-7-09</u> Date

# PATENT REEL: 023664 FRAME: 0952

Attorney Docket No.: SCHO0403

Ralf GEIGER

Ł

٠

Date

Max NEUENDORF

Yoshikazu

Nikolaus RETTELBACH

Juergen HERRE

Stefan GEYERSBERGER

Date

5/27/204 Date

Date

Date

Date

# **RECORDED: 12/16/2009**

## PATENT REEL: 023664 FRAME: 0953