PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gerald SCHULLER	10/17/2006
Stefan WABNIK	10/17/2006
Jens HIRSCHFELD	10/17/2006
Wolfgang FIESEL	09/29/2006

RECEIVING PARTY DATA

Name:	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.	
Street Address:	Hansastrasse 27c	
City:	80686 Munich	
State/Country:	GERMANY	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11460433

CORRESPONDENCE DATA

(770)984-0098 Fax Number:

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Daniel J. Santos Correspondent Name:

2018 Powers Ferry Road Address Line 1: Address Line 2: 100 Parkwood Point, Suite 800 Atlanta, GEORGIA 30339 Address Line 4:

ATTORNEY DOCKET NUMBER: 9S01.1-280

NAME OF SUBMITTER: Daniel J. Santos

Total Attachments: 6

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> PATENT REEL: 018494 FRAME: 0946

Serial No.:

Attorney Docket No.: 9S01.1-280

PATENT

ASSIGNMENT

WHEREAS, WE, Gerald SCHULLER of Leopoldstr. 13, 99089 Erfurt, Germany, Stefan WABNIK of Unterpoerlitzer Str. 58, 98693 Ilmenau, Germany, Jens HIRSCHFELD of 36266 Heringen, Germany, and Wolfgang FIESEL, Sonnenstr. 19, 90596 Schwanstetten, Germany (hereinafter "Assignors"), have invented new and useful improvements in an "METHOD AND DEVICE FOR QUANTIZING AN INFORMATION SIGNAL" for which International Patent Application No. PCT/EP2005/001343 was filed on February 10, 2005, and German Patent Application No. 102004007184.5 was filed on February 13, 2004, and U.S. Patent Application No.

WHEREAS, Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V., whose post-office address is Hansastrasse 27c, 80686 Munich, Germany, a corporation (hereinafter "Assignee"), is desirous of acquiring the entire interest in the same:

____ was filed on _____ , 2006; and

NOW, THEREFORE, for good and valuable consideration, the sufficiency of which is hereby acknowledged, Assignors hereby do sell, assign and transfer unto Assignee the entire right, title and interest in and to said invention and application in the United States and throughout the world, including without limitation, any letters patent which may issue thereon or therefor, and any subsequent patent(s) or application(s) claiming priority to the above-identified application, including any non-provisional U.S. patent application(s) claiming priority under 35 U.S.C. § 119(e), any foreign or international counterpart application(s) for patent or utility model, any reissue,

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PATENT 18494 FRAME: 094

Serial No .:

Attorney Docket No.: 9S01.1-280

reexamination, division, continuation-in-part, extension or continuation application(s), all

rights of priority under any international treaty or convention arising from said

application, and the right to sue and collect damages for any past, present, or future

infringement; the same for Assignee's legal representatives and assigns, as fully and

entirely as the same would have been held by Assignors had this assignment and sale

not been made:

AND, we hereby bind ourselves, our heirs, legal representatives, administrators

and assigns properly to execute without further consideration any and all applications,

petitions, oaths, declaration and assignments or other papers and instruments which

may be necessary in order to carry into full force and effect the sale, assignment,

transfer and conveyance hereby made or intended to be made and generally do

everything possible to aid Assignee, its legal representatives and assigns to obtain and

enforce proper protection for said invention in all countries throughout the world.

IN WITNESS WHEREOF, I have executed this assignment this $\underline{\hspace{1cm}}$ day of

Print Name: Gerald SCHULLER

-2-

Serial No.: Attorney Docket No.: 9S01.1-280 PATENT

IN —	WITNESS WHEREOF, I have executed this assignment this <u>17+4</u> <u>のCTOほぼと</u> , 2006.	day	of
	Signed:	<u>></u>	
	Print Name: Stefan WABNIK		
IN	WITNESS WHEREOF, I have executed this assignment this 17th, 2006.	day	of
	Signed:	\geq	
	Print Name: Jens HIRSCHFELD		
IN	WITNESS WHEREOF, I have executed this assignment this, 2006.	day	of
	Signed:		
	Print Name: Wolfgang FIESEL		

+49-89-74996977

T-696 P.005/007 F-905

Serial No.:

Attorney Docket No.: 9801.1-280

PATENT

ASSIGNMENT

WHEREAS, WE, Gerald SCHULLER of Leopoldstr. 13, 99089 Erfurt, Germany, Stefan WABNIK of Unterpoerlitzer Str. 58, 98693 Ilmenau, Germany, Jens HIRSCHFELD of 36266 Heringen, Germany, and Wolfgang FIESEL, Sonnenstr. 19, 90596 Schwanstetten, Germany (hereinafter "Assignors"), have invented new and useful improvements in an "METHOD AND DEVICE FOR QUANTIZING AN INFORMATION SIGNAL" for which International Patent Application No. PCT/EP2005/001343 was filed on February 10, 2005, and German Patent Application No. 102004007184.5 was filed on February 13, 2004, and U.S. Patent Application No. was filed on ______, 2006; and

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T-696 P.006/007 F-905

Serial No.:

Attorney Docket No.: 9S01.1-280

PATENT

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rights of priority under any international treaty or convention arising from said

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AND, we hereby bind ourselves, our heirs, legal representatives, administrators

and assigns properly to execute without further consideration any and all applications,

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everything possible to aid Assignee, its legal representatives and assigns to obtain and

enforce proper protection for said invention in all countries throughout the world.

IN WITNESS WH	EREOF, I have execute, 2006.	ed this assignment th	is day of
	Signed:		A MA

Print Name: Gerald SCHULLER

-2-

PATENT REEL: 018494 FRAME: 0951

	Attorney Docket No.:	Serial 9S01.1- PATE	280
IN —	WITNESS WHEREOF, I have executed this assignment this, 2006.	day	of
	Signed:		
	Print Name: Stefan WABNIK		
IN	WITNESS WHEREOF, I have executed this assignment this, 2006.	_ day	of
	Signed:		
	Print Name: Jens HIRSCHFELD		
IN	WITNESS WHEREOF, I have executed this assignment this 20	_ day	of
	Signed: World Tresel	<u> </u>	

Print Name: Wolfgang FIESEL

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PATENT REEL: 018494 FRAME: 0952