### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Andreas WALTHER	07/06/2011
Oliver HELLMUTH	06/29/2011
Falko RIDDERBUSCH	07/05/2011
Christian STOECKLMEIER	07/04/2011

### **RECEIVING PARTY DATA**

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#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13155477	

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NAME OF SUBMITTER:	Miyuki Stone

Total Attachments: 2

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PATENT REEL: 026588 FRAME: 0821

Attorney Docket No.: 50501.318

## **ASSIGNMENT**

WHEREAS We, Andreas WALTHER, Oliver HELLMUTH, Falko RIDDERBUSCH and Christian STOECKLMEIER (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled <u>APPARATUS FOR GENERATING A MULTI-CHANNEL AUDIO SIGNAL</u> for which a U.S. Provisional Application or U.S. Non-Provisional Application for Letters Patent of the United States has been

\_\_\_\_ executed on even date herewith;
X filed on June 8, 2011 as Serial No. 13/155,477.

WHEREAS, Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V., Hansastrasse 27c, 80686 Munich, Germany (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive worldwide right, title and interest to the said invention and all Letters Patents of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted, and all Letters Patents and applications therefor throughout the world, including but not limited to all rights accruing by virtue of the International Convention for the Protection of Industrial Property, Paris Convention and Patent Cooperation Treaty.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Dated: 06/07/2011

Andreas WALTHER

a. Ca Ho

Dated:	O. ADOUT
	Oliver HELLMUTH
Dated: 05.07.11	F. Middledour
	Falko RIDDERBUSCH
Dated: 04.07.11	C-Stockhun
	Christian STOECKLMEIER