PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADRIAN BAHNE	12/03/2014
LARS-JOHAN BRANNMARK	12/09/2014
ANDERS AHLEN	12/04/2014

RECEIVING PARTY DATA

Name:	DIRAC RESEARCH AB	
Street Address:	FALHAGSLEDEN 57	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14402900

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1503-1168-1
NAME OF SUBMITTER:	BENOIT CASTEL
SIGNATURE:	/BENOIT CASTEL/
DATE SIGNED:	12/23/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 1

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PATENT 503113183 REEL: 034573 FRAME: 0586

ASSIGNMENT AND INVENTOR'S DECLARATION

WHEREAS I/we, the undersigned inventor(s), hereafter also referred to as "assignor(s)", have invented certain new and useful improvements described in the application identified below; and

WHEREAS, <u>DIRAC RESEARCH AB</u>, hereinafter referred to as "assignee(s)", whose address is <u>Falhagsleden 57 S-753 23 Uppsala Sweden</u>, is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor;

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the above-named assignor(s), hereby sell, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Convention of Paris (1883), as amended, of or in any corresponding foreign patent application, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns.

As a below named inventor, I he	reby o	lectare that:
This assignment and declaration is directed to:		The attached application, or
	\boxtimes	United States Application or PCT International Application Number 14/402,900 filed on November 21, 2014 (Confirmation No. 5393)

The application is entitled: AUDIO PRECOMPENSATION CONTROLLER DESIGN WITH PAIRWISE LOUDSPEAKER CHANNEL SIMILARITY

The above-identified application was made or was 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 hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Given Name(s)	Adrian	Family Name/Surname(s) BAHNE
Inventor's Signature:	Am 60	Date 204-12-03
Given Name(s)	Lars-Johan	Family Name/Surname(s) BRANNMARK
Inventor's Signature:	Yars Holeson	Date 2014-12-09
Given Name(s)	Ánders	Family Name/Sumame(s) AHLEN
Inventor's Signature:	S Charles	Date 2019-12-04

PATENT REEL: 034573 FRAME: 0587

RECORDED: 12/23/2014