PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5423612

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
REBEKAH L. FARRAR	10/23/2017
DANIEL PAUL PRINCE	10/23/2017
WILLIAM KNAUER	11/02/2017

RECEIVING PARTY DATA

Name:	LISNR, INC.
Street Address:	920 RACE STREET, SUITE 4
City:	CINCINNATI
State/Country:	OHIO
Postal Code:	45202

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15719164

CORRESPONDENCE DATA

Fax Number: (513)241-6234

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 5132412324

Email: thumphrey@whe-law.com **Correspondent Name:** THOMAS W. HUMPHREY Address Line 1: WOOD HERRON EVANS LLP Address Line 2: 441 VINE STREET, 27TH FLOOR

Address Line 4: CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER:	LISNR-08US-123
NAME OF SUBMITTER:	THOMAS W. HUMPHREY
SIGNATURE:	/ Thomas W. Humphrey /
DATE SIGNED:	03/15/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT

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PATENT REEL: 048607 FRAME: 0869

<u>USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT</u>

Title of Invention: HIGH BANDWIDTH SONIC TONE GENERATION

	And the feel or assessed in control library has death	and the second
	As the below named inventor, I hereby decl	are that:
	This Declaration is directed to:	
in the second	The attached application	
OR X	x United States Application Number or PCT Internati	onal Application

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 above-identified application.

I have reviewed and understand the contents of the above-identified 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. § 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;

Whereas, LISNR, Inc., a Corporation of Delaware, having a place of business at 920 Race Street. Suite 4, Cincinnati, Ohio 45202 (herein referred to as the "ASSIGNEE"), desires to acquire, and each undersigned inventor desires to grant to the ASSIGNEE, 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 good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the 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 therefogin 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

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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 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 the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to the ASSIGNEE and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants the ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of Delaware, and any disputes will be resolved in a court sited in Delaware.

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.

Legal name of Inventor:	Rebekah L. Farrar	
Inventor's Signature:	Robball &	Date: 11/24/17
Residence		
City/State/Country:	Columbus, OH. United States of America	
	1509 Gerrard Avenue	
Mailing Address:	Columbus, Ohio 43212	and the second s
Citizenship:	US	

Legal name of Inventor:	: Daniel Paul Prince	
Inventor's Signature:	Sant last Print	Date: _13/13/2017
Residence		
City/State/Country:	Cincinnati, OH, United States of America	
	3911 Taylor Avenue	The state of the s
Mailing Address:	Cincinnati, Ohio 45209	The state of the s
Citizenship:	US	
Legal name of Inventor:	William Knauer	
Inventor's Signature:	With L	Date: 11/2/2017
Residence	· Santanana and a santanana an	established and an extension of the contract o
City/State/Country:	Erlanger, KY, United States of America	
	1225 Brightleaf Boulevard	TO THE STATE OF THE PROPERTY AND ADDRESS OF THE PROPERTY OF TH
Mailing Address:	Erlanger, Kentucky 41018	