503847665 05/29/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
J. CRAIG OXFORD	09/26/2008
D. MICHAEL SHIELDS	09/26/2008

### **RECEIVING PARTY DATA**

Name:	IROQUOIS HOLDING COMPANY
Street Address:	P.O. BOX 50457
City:	NASHVILLE
State/Country:	TENNESSEE
Postal Code:	37205

# **PROPERTY NUMBERS Total: 3**

Property Type	Number
Application Number:	12193036
Application Number:	14109223
Application Number:	14589341

### **CORRESPONDENCE DATA**

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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.

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ATTORNEY DOCKET NUMBER:	OXFORD
NAME OF SUBMITTER:	W. EDWARD RAMAGE
SIGNATURE:	/W. Edward Ramage/
DATE SIGNED:	05/29/2016

### **Total Attachments: 2**

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PATENT 503847665 REEL: 038741 FRAME: 0707

#### **ASSIGNMENT**

WHEREAS, WE, J. Craig Oxford, a citizen of the United States, residing at 1211 Belle Meade Blvd., Nashville, TN 37205, and D. Michael Shields, a citizen of the United States, residing at 631 Desnoyer Ave., St. Paul, MN 55014 (hereinafter referred to as "ASSIGNORS"), have invented a "METHOD AND APPARATUS FOR AUDIO PROCESSING," for which we have executed an application for Letters Patent of the United States, and other applications, as follows:

U.S. Pat. App. No. 12/193,036 (filed August 17, 2008)

WHEREAS, Iroquois Holding Company, a duly formed and created corporation (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire interest therein.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, said ASSIGNORS, hereby sell, assign, and transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under said invention, and said United States application and all divisions, renewals, continuations-in-part, and continuations thereof, any preceding applications, and all Patents of the United States which may be granted thereon and all reissues, reexaminations and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals, reexaminations and reissues thereof.

ASSIGNORS HEREBY authorize and request the Director of the United States Patent and Trademark Office, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

ASSIGNORS HEREBY grant W. Edward Ramage, Esq. the power to insert in this Assignment any further identification or information which 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.

ASSIGNORS HEREBY covenant and agree that they have full right to convey the entire interest herein assigned, and that they have not executed, and will not execute, any agreement in conflict herewith.

ASSIGNORS HEREBY further covenant and agree that they will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to them respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute

all divisional, continuing, reissuc, reexamination and foreign applications, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Date: 9-24-2009-	J. Craig Oxford
STATE OF Mimesota	, J, ,
COUNTY OF Anoka ) ss	
Sworn to and subscribed before me this 26 c	lay of Saptember 2008
MATTHEN CURTIS CUMPRICOR NOTORY PLEAC MECHANICAL	Notary Public Votary Public
My Comm. Explans Jon 31, 2012  Date: 9-26-2008-	Walnut Fredds
STATE OF Minnesofa )	D. Michael Smelds
COUNTY OF Anoka )ss	
Sworn to and subscribed before me this $\frac{26}{2}$ d	ay of <u>Sept</u> , 2008 Ly Municel T
MATTHEW CURTIS GUILLINGOS NORGRY PLOSE Microscotic Microscotic My Corner, Espires Jon 31, 2012	Notary Public

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RECORDED: 05/29/2016

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