502792351 05/01/2014 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY	DATA						
			Name	Execution Date			
VIKRAM KUMAR GUI	NDETI			04/08/2014			
FRED TOROK				02/13/2014			
PETER SPALDING V	ANLUND	01/16/2014					
FREDERIC JOHAN G	EORGES	DERA	AMAT	01/16/2014			
RECEIVING PARTY I	ΟΑΤΑ						
Name: Rawles LLC							
Street Address:	103 Fo	103 Foulk Road, Suite 100					
City:	Wilmir	Wilmington					
State/Country:		DELAWARE					
Postal Code:	19803	19803					
Property Type		1/10	Number 7931				
Application Number:	•	1410	7951				
CORRESPONDENCE	DATA						
		323-8979					
Correspondence will US Mail.	l be sent t	o the	e-mail address first; if that is un	successful, it will be sent via			
Phone: 5093		249256					
		el@leehayes.com					
•			& HAYES, PLLC W. RIVERSIDE AVE SUITE 1400				
			KANE, WASHINGTON 99201				
			-				
ATTORNEY DOCKET NUMBER:			S076-0255US				
NAME OF SUBMITTER:			RACHEL P. MUPRHY				
SIGNATURE:			/Rachel P. Murphy/				
DATE SIGNED:			05/01/2014				
			This document serves as an Oath/Declaration (37 CFR 1.63).				
Total Attachments: 7							
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U.S. Patent Appln. No. <u>14/107,931</u> Filing Date <u>December 16, 2013</u> Attorney Docket No. <u>8076-0255US</u> Client Docket No. <u>P13515-US</u>

PARTIES TO THE ASSIGNMENT

Assignor(s): VIKRAM KUMAR GUNDETI 103 Foulk Road, Suite 100 Wilmington, DE 19803

FRED TOROK 103 Foulk Road, Suite 100 Wilmington, DE 19803

PETER SPALDING VANLUND 103 Foulk Road, Suite 100 Wilmington, DE 19803

FREDERIC JOHAN GEORGES DERAMAT 103 Foulk Road, Suite 100 Wilmington, DE 19803

Assignee: Rawles LLC

103 Foulk Road, Suite 100 Wilmington, DE 19803

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"ATTRIBUTE-BASED AUDIO CHANNEL ARBITRATION" (Invention) for which a non-provisional

application for United States Letters Patent

was filed on December 16, 2013 and accorded U.S. application no. 14/107.931; or

will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for recordation.

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of

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Attorney Docket No. <u>S076-0255US</u> Client Docket No. <u>P13515-US</u>

Lee & Hayes PLLC, associated with Customer No. 29150, to insert in the header above and here in parentheses (U.S. application no.______, filed ______) this application's U.S. application number and filing date, when known.

WHEREAS, ASSIGNEE, a corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the Invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said Invention and any improvements thereto, said Application and any and all letters patent which may be granted for said Invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all provisional, divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said Invention, application and all letters patent on said Invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said Invention, for litigation regarding said letters patent, or for the purpose of protecting title to said Invention or letters patent therefor.

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Attorney Docket No. <u>8076-0255US</u> Client Docket No. <u>P13515-US</u>

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said letters patent before or after issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will

communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Invention or said application, and testify in any legal proceeding, assist in the preparation of any other patent property relating to the application and the Invention or any improvements made thereto, sign/execute all lawful papers, provide all requested documents, execute and make all rightful oaths and/or declarations in connection with the application and the Invention including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Invention in all countries. These provisions are binding upon our heirs, legal representatives, administrators, and assigns.

CORRESPONDENCE ADDRESS

I hereby direct all correspondence and telephone calls in connection with this application be addressed to the number associated with the customer number listed below, which is:

> Customer No. 29150

> > Page 3 of 7

U.S. Patent Appln. No. 14/107,931 Filing Date December 16, 2013

Attorney Docket No. S076-0255US Client Docket No. P13515-US

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

the attached application; or

United States application number 14/107.931 filed on December 16, 2013 ; or

PCT international application number filed on

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 application.

I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark Office all information known to me to be material to the patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Legal name of inventor: VIKRAM KUMAR GUNDETI

Date

ram kunge

Inventor Signature

WITNESSED BY: Date

Witness (Signature)

Gravin

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U.S. Patent Appln, No. <u>14/107.931</u> Filing Date <u>December 16, 2013</u> Attorney Docket No. <u>S076-0255US</u> Client Docket No. <u>P13515-US</u>

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Legal name of inventor: FRED TOROK

Date

WITNESSED BY:

Date

Inventor Signature

Witness (Signature)

Witness (Printed Name)

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U.S. Patent Appln, No. 14/107,931 Filing Date December 16, 2013

Attorney Docket No. S076-0255US Client Docket No. P13515-US

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Legal name of inventor: PETER SPALDING VANLUND

1/16/2014

Date

WITNESSED BY: Date

Inventor Signature

Witness (Signature)

Witness (Printed Name)

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U.S. Patent Appln. No. <u>14/107.931</u> Filing Date <u>December 16, 2013</u> Attorney Docket No. <u>8076-0255US</u> Client Docket No. <u>P13515-US</u>

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Legal name of inventor: FREDERIC JOHAN GEORGES DERAMAT

Date

WITNESSED BY:

Date

Investor Signature

Witness (Signature)

Witness (Printed Name)

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PATENT REEL: 032804 FRAME: 0658

RECORDED: 05/01/2014