PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Malcolm N. McLeod	11/17/2011

RECEIVING PARTY DATA

Name:	McLeod Discoveries, LLC
Street Address:	363 Seven Springs Lane
City:	Blowing Rock
State/Country:	NORTH CAROLINA
Postal Code:	28605

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	61083370	
Application Number:	12508985	

CORRESPONDENCE DATA

 Fax Number:
 (919)419-0383

 Phone:
 919-493-8000

 Email:
 bperkins@jwth.com

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

US Mail.

Correspondent Name: Arles A. Taylor, Jr.

Address Line 1: 3100 Tower Boulevard, Suite 1200
Address Line 4: Durham, NORTH CAROLINA 27707

ATTORNEY DOCKET NUMBER: 1241/7 AND 1241/7/2

NAME OF SUBMITTER: Belinda Perkins

Total Attachments: 3

source=Assignmentasfiled#page1.tif source=Assignmentasfiled#page2.tif source=Assignmentasfiled#page3.tif

> PATENT REEL: 027329 FRAME: 0745

OP \$80,00 61083370

RECORDATION FORM COVER SHEET PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)				
MALCOLM N. MCLEOD	Name: McLeod Discoveries, LLC				
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s):	Internal Address:				
Execution Date(s) November 17, 2011	Street Address: 363 Seven Springs Lane				
Assignment Merger Security Agreement Change of Name	City: Blowing Rock State: North Carolina				
Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License	Country: USA Zip: 28605				
Other	Additional name(s) & address(es) attached? Yes No				
4. Application or patent number(s): A. Patent Application No.(s) 61/083,370 and 12/508,985 Additional numbers attached? Yes No					
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 2				
Name: Arles A. Taylor, Jr.	7. Total fee (37 CFR 1.21(h) & 3.41) \$_80.00 Authorized to be charged by credit card				
<u>Jenkins, Wilson, Taylor & Hunt, P.A.</u>	Authorized to be charged to deposit account				
Internal Address:	Enclosed				
Street Address: Suite 1200, University Tower	None required (government interest not affecting title)				
3100 Tower Boulevard City:Durham	8. Payment Information a. Credit Card Last 4 Numbers Expiration Date				
State: NC Zip: 27707	b. Deposit Account Number 50-0426				
Phone Number: 919-493-8000	Authorized User Name <u>JENKINS, WILSON,</u>				
Fax Number: 919-419-0383	TAYLOR & HUNT, P.A.				
Email Address: ataylor@jwth.com	Attorney Docket No. 1241/7 and 1241/7/2				
9. Signature: Signature	12/11/2011				
Arles A. Taylor, Jr.	Total number of pages including cover sheet, attachments, and documents: 3				

Atty Docket: 1241/7/2

ASSIGNMENT

WHEREAS, I, Malcolm N. McLeod of Chapel Hill, North Carolina (hereinafter "Assignor"), have invented certain new and useful improvements in INDIVIDUAL AUDIO RECEIVER PROGRAMMER (hereinafter "Invention") for which U.S. Patent Applications were filed on July 24, 2008 as Serial No. 61/083,370 and on July 24, 2009 as Serial No. 12/508,985 (hereinafter "Applications").

AND, WHEREAS, McLeod Discoveries, LLC, a limited liability company located at 363 Seven Springs Lane, Blowing Rock, North Carolina (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold and by these presents does hereby sell, assign, transfer and convey unto the Assignee, its successors and assigns, his entire right, title and interest in and to the Invention and Applications, and in and to any and all foreign patent applications filed on the Invention, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with his right to claim the priority of the Applications in all countries in accordance with the Paris Convention, the Patent Cooperation Treaty, or other agreement or national law under which priority can be claimed, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made.

Assignor hereby requests that said Letters Patent be issued in accordance with this Assignment

Mark Charles (Mark Charles and Mark Charles Ch

PATENT REEL: 027329 FRAME: 0747 Atty. Docket No.: 1241/7/2

Assignor further covenants and agrees that, at the time of the execution and delivery of these presents, Assignor possesses the unencumbered right and authority to make this Assignment.

Assignor further covenants and agrees, and likewise bind his heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to him relating to the Invention, to testify in any interference or legal proceedings involving the Applications or Invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the Invention in all countries and to vest in the Assignee complete title to the Invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Executed this	$\mathcal{L}_{\mathcal{I}}^{\mathcal{I}}$ day of	November	2011.
		Malcolm N. M	Nn U. Abylandeleod
Witnessed by:			
Caroly Fyfost	Date 11/18/1	<u>/</u>	
Name	Date		
	* * * *	* * * * *	
Television of the			
gri et et treble gjast i	The state of the s	and the second of the second o	And the second of the second o

Page 2 of 2