

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3529505

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
GORDON HOWARD COURTNEY III	07/01/2013
RUSSELL JOHN HAMMOND	07/01/2013
JAMES HODGES MCALILEY	07/01/2013
RECEIVING PARTY DATA	
Name:	MUZAK LLC
Street Address:	3318 LAKEMONT BOULEVARD
City:	FORT MILL
State/Country:	SOUTH CAROLINA
Postal Code:	29708
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14856269
CORRESPONDENCE DATA	
Fax Number:	(704)378-2057
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Address Line 2:	POST OFFICE BOX 13706
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ATTORNEY DOCKET NUMBER:	024445.000283
NAME OF SUBMITTER:	PATRICK B. HORNE
SIGNATURE:	/Patrick B. Horne/
DATE SIGNED:	09/16/2015
Total Attachments: 9	
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ASSIGNMENT

THIS ASSIGNMENT, made by I, Russell John Hammond, a citizen of the United States of America, residing in Charlotte, North Carolina.

WITNESSETH: That,

WHEREAS, I am a joint inventor of certain new and useful improvements in

<u>Title</u>	<u>Application No.</u>	<u>Filing Date</u>	<u>Atty. Docket No.</u>
TARGETING LOCATION-BASED COMMUNICATIONS	<u>61/761,377</u>	<u>February 6, 2013</u>	<u>024445-000270</u>
TARGETING LOCATION-BASED COMMUNICATIONS	<u>61/838,766</u>	<u>June 24, 2013</u>	<u>024445-000273</u>
SYSTEM FOR TARGETING LOCATION-BASED COMMUNICATIONS	<u>13/933,007</u>	<u>July 1, 2013</u>	<u>024445-000275</u>
ENCODING AND DECODING AN AUDIO WATERMARK	<u>13/933,013</u>	<u>July 1, 2013</u>	<u>024445-000276</u>

with the United States Patent and Trademark Office (hereinafter referred to as the "Application"); and

WHEREAS, Muzak LLC, having a principal place of business at 3318 Lakemont Boulevard, Fort Mill, SC 29708 (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title, and interest in and to said Invention and said Application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said Assignee, its successors and assigns, the entire right, title, and interest in and to the said Invention and said Application, and in and to any and all non-provisionals, 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, reexaminations, or extensions 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

the right to claim the priority of said Application in all foreign countries in accordance with the International Convention, 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 me if this Assignment and sale had not been made.

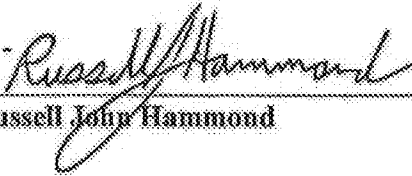
I hereby authorize the Assignee or its designee to insert the Application number and filing date into the preamble of this Assignment following my execution of the Assignment.

We hereby request that said Letters Patent be issued in accordance with this Assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the Invention and Application above-mentioned, and that we have the unencumbered right and authority to make this Assignment.

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

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 1st
day of July, 2013.


_____(SEAL)
Russell John Hammond

ASSIGNMENT

THIS ASSIGNMENT, made by I, Gordon Howard Courtney, a citizen of the United States of America, residing in Charlotte, North Carolina.

WITNESSETH: That,

WHEREAS, I am a joint inventor of certain new and useful improvements in

<u>Title</u>	<u>Application No.</u>	<u>Filing Date</u>	<u>Any Docket No.</u>
TARGETING LOCATION-BASED COMMUNICATIONS	<u>61/761,577</u>	<u>February 6, 2013</u>	<u>924445-000270</u>
TARGETING LOCATION-BASED COMMUNICATIONS	<u>61/838,766</u>	<u>June 24, 2013</u>	<u>924445-000273</u>
SYSTEM FOR TARGETING LOCATION-BASED COMMUNICATIONS	<u>13/933,007</u>	<u>July 1, 2013</u>	<u>924445-000273</u>
ENCODING AND DECODING AN AUDIO WATERMARK	<u>13/933,013</u>	<u>July 1, 2013</u>	<u>924445-000276</u>

with the United States Patent and Trademark Office (hereinafter referred to as the "Application"); and

WHEREAS, Muzak LLC, having a principal place of business at 3318 Lakemont Boulevard, Fort Mill, SC 29708 (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title, and interest in and to said Invention and said Application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries.

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the right to claim the priority of said Application in all foreign countries in accordance with the International Convention, 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 me if this Assignment and sale had not been made.

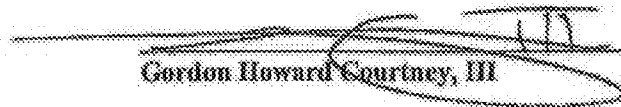
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IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 1st
day of July, 2013.

 (SEAL)
Gordon Howard Courtney, III

ASSIGNMENT

THIS ASSIGNMENT, made by I, James Hodges McAliley, a citizen of the United States of America, residing in Rock Hill, South Carolina.

WITNESSETH: That,

WHEREAS, I am a joint inventor of certain new and useful improvements in

<u>Title</u>	<u>Application No.</u>	<u>Filing Date</u>	<u>Atty. Docket No.</u>
TARGETING LOCATION-BASED COMMUNICATIONS	<u>61/761,377</u>	<u>February 6, 2013</u>	<u>024445-000270</u>
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the right to claim the priority of said Application in all foreign countries in accordance with the International Convention, 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 me if this Assignment and sale had not been made.

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IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 1ST
day of JULY, 2013.

James H. McAliley (SEAL)
James Hodges McAliley