

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5440208

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ANTHONY BONGIOVI	03/05/2014
GLENN ZELNIKER	03/13/2014
PHILLIP FULLER	03/11/2014
RYAN COPT	03/12/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BONGIOVI ACOUSTICS LLC.
<b>Street Address:</b>	649 SW WHITMORE DRIVE
<b>City:</b>	PORT ST. LUCIE
<b>State/Country:</b>	FLORIDA
<b>Postal Code:</b>	34984
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16224067
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(305)858-0008
<i>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.</i>	
<b>Phone:</b>	3058588000
<b>Email:</b>	patents@malloylaw.com
<b>Correspondent Name:</b>	MALLOY & MALLOY, P.L.
<b>Address Line 1:</b>	2800 SW 3RD AVENUE
<b>Address Line 4:</b>	MIAMI, FLORIDA 33129
<b>ATTORNEY DOCKET NUMBER:</b>	6294.1244B.18
<b>NAME OF SUBMITTER:</b>	PETER A. MATOS
<b>SIGNATURE:</b>	/Peter A. Matos/
<b>DATE SIGNED:</b>	03/26/2019
<b>Total Attachments: 4</b>	
source=Assignment_Recorded_1244B#page1.tif	
source=Assignment_Recorded_1244B#page2.tif	
source=Assignment_Recorded_1244B#page3.tif	



# **A S S I G N M E N T**

- |  |  |
|--|--|
| (1) Insert <u>Name(s)</u> of Inventor(s)         | (1) <u>Anthony Bongiovi, Glenn Zelniker, Phillip Fuller, Ryan Copt</u><br>In consideration of the sum of one dollar (\$1.00), and other good and valuable consideration paid to each of the undersigned, each of the undersigned assigns, transfers and sets over unto   |
| (2) Insert <u>Name(s)</u> of Assignee            | (2) <u>Bongiovi Acoustics LLC</u>  |
| (3) Insert <u>Address</u> of Assignee            | (3) <u>649 SW Whitmore Drive, Port St Lucie, Florida 34984</u><br>(hereinafter designated as the Assignee), its successors and assigns, the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to the invention known as  |
| (4) Insert <u>Identification</u> of Invention.   | (4) <u>U.S. Patent Application No. 14/138,701</u><br><u>Title: SYSTEM AND METHOD FOR DIGITAL SIGNAL PROCESSING</u><br>for which the undersigned has (have) executed an application for patent in the United States of America on   |
| (5) Insert <u>Date</u> of Signing of Application | (5) <u>November 19, 2013</u><br>and assigns, transfers and sets over to Assignee the entire right, title and interest in and to said application for patent in the United States of America and worldwide rights and any patents, original, reissue, continuation-in-part, divisional, substitute or extension, which may issue therefrom. |

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward which such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commission of Patents to issue any and all Letters Patent of the United States resulting from said application or any divisional or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) John Cyril Malloy, Reg. No. 19,531; James E. Wetterling, Jr., Reg. No. 31,440; Jennie S. Malloy, Reg. No. 37,570; Peter A. Matos, Reg. No. 37,884; John Fulton, Jr., Reg. No. 46,716; Jason A. LaCrosse, Reg. No. 61,103; Tony Guo, Reg. No. 70,644; Chris Traina, Reg. No. 71,365; the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 03/05/2014

Name of Inventor

Anthony Bongiovi (SEAL)

This assignment should preferably be signed before a United States Consul. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

WITNESS

By:

Print Name

Joseph Butcher

WITNESS

By:

Print Name:

Glenn A. Yeaw

# A S S I G N M E N T

- (1) Insert Name(s) of Inventor(s) (1) Anthony Bongiovi, Glenn Zelniker, Phillip Fuller, Ryan Copt  
In consideration of the sum of one dollar (\$1.00), and other good and valuable consideration paid to each of the undersigned, each of the undersigned assigns, transfers and sets over unto
- (2) Insert Name(s) of Assignee (2) Bongiovi Acoustics LLC  
(3) Insert Address of Assignee (3) 649 SW Whitmore Drive, Port St Lucie, Florida 34984  
(hereinafter designated as the Assignee), its successors and assigns, the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to the invention known as
- (4) Insert Identification of Invention, (4) U.S. Patent Application No. 14/138,701  
Title: SYSTEM AND METHOD FOR DIGITAL SIGNAL PROCESSING  
for which the undersigned has (have) executed an application for patent in the United States of America on
- (5) Insert Date of Signing of Application (5) November 19, 2013  
and assigns, transfers and sets over to Assignee the entire right, title and interest in and to said application for patent in the United States of America and worldwide rights and any patents, original, reissue, continuation-in-part, divisional, substitute or extension, which may issue therefrom.

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward which such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commission of Patents to issue any and all Letters Patent of the United States resulting from said application or any divisional or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and the he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) John Cyril Malloy, Reg. No. 19,531; James E. Wetterling, Jr., Reg. No. 31,440; Jennie S. Malloy, Reg. No. 37,670; Peter A. Matos, Reg. No. 37,884; John Fulton, Jr., Reg. No. 46,716; Jason A. LaCrosse, Reg. No. 61,103; Tony Guo, Reg. No. 70,644; Chris Traina, Reg. No. 71,365; the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date March 13, 2014

Name of Inventor

  
GLENN ZELNIKER

(SEAL)

This assignment should preferably be signed before a United States Consul. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here.

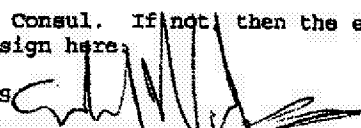
WITNESS

By:



WITNESS

By:



Print Name:

Richard Auerbach

Print Name:

Edward Valentine

## A S S I G N M E N T

- (1) Insert Name(s) of Inventor(s) (1) Anthony Bongiovi, Glenn Zelniker, Phillip Fuller, Ryan Copt  
In consideration of the sum of one dollar (\$1.00), and other good and valuable consideration paid to each of the undersigned, each of the undersigned assigns, transfers and sets over unto
- (2) Insert Name(s) of Assignee (2) Bongiovi Acoustics LLC  
(3) Insert Address of Assignee (3) 649 SW Whitmore Drive, Port St Lucie, Florida 34984  
(hereinafter designated as the Assignee), its successors and assigns, the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to the invention known as
- (4) Insert Identification of Invention, (4) U.S. Patent Application No. 14/138,701  
Title: SYSTEM AND METHOD FOR DIGITAL SIGNAL PROCESSING  
for which the undersigned has (have) executed an application for patent in the United States of America on
- (5) Insert Date of Signing of Application (5) November 19, 2013  
and assigns, transfers and sets over to Assignee the entire right, title and interest in and to said application for patent in the United States of America and worldwide rights and any patents, original, reissue, continuation-in-part, divisional, substitute or extension, which may issue therefrom.

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward which such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commission of Patents to issue any and all Letters Patent of the United States resulting from said application or any divisional or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and the he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) John Cyril Malloy, Reg. No. 19,531; James E. Wetterling, Jr., Reg. No. 31,440; Jennie S. Malloy, Reg. No. 37,670; Peter A. Matos, Reg. No. 37,884; John Fulton, Jr., Reg. No. 46,716; Jason A. LaCasse, Reg. No. 61,103; Tony Guo, Reg. No. 70,644; Chris Traina, Reg. No. 71,365; the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 3/11/2014

Name of Inventor

  
PHILLIP FULLER

(SEAL)

This assignment should preferably be signed before a United States Consul. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

WITNESS

By: \_\_\_\_\_

Print Name: \_\_\_\_\_

WITNESS

By: \_\_\_\_\_

Print Name: \_\_\_\_\_

# A S S I G N M E N T

(1) Insert Name(s) of Inventor(s)

(1) Anthony Bongiovi, Glenn Zelniker, Phillip Fuller, Ryan Copt  
In consideration of the sum of one dollar (\$1.00), and other good and valuable consideration paid to each of the undersigned, each of the undersigned assigns, transfers and sets over unto

(2) Insert Name(s) of Assignee

(2) Bongiovi Acoustics LLC

(3) Insert Address of Assignee

(3) 649 SW Whitmore Drive, Port St Lucie, Florida 34984  
(hereinafter designated as the Assignee), its successors and assigns, the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to the invention known as

(4) Insert Identification of Invention,

(4) U.S. Patent Application No. 14/138,701  
Title: SYSTEM AND METHOD FOR DIGITAL SIGNAL PROCESSING  
for which the undersigned has (have) executed an application for patent in the United States of America on

(5) Insert Date of Signing of Application (5)

November 19, 2013  
and assigns, transfers and sets over to Assignee the entire right, title and interest in and to said application for patent in the United States of America and worldwide rights and any patents, original, reissue, continuation-in-part, divisional, substitute or extension, which may issue therefrom.

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward which such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commission of Patents to issue any and all Letters Patent of the United States resulting from said application or any divisional or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and the he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) John Cyril Malloy, Reg. No. 19,531; James E. Wetterling, Jr., Reg. No. 31,440; Jennie S. Malloy, Reg. No. 37,670; Peter A. Matos, Reg. No. 37,884; John Fulton, Jr., Reg. No. 46,716; Jason A. LaCossa, Reg. No. 61,103; Tony Guo, Reg. No. 70,644; Chris Traina, Reg. No. 71,365; the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the undersigned name(s)

Date 3/12/14

Name of Inventor Ryan Copt (SEAL)

This assignment should preferably be signed before a United States Consul. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

WITNESS  
By: [Signature]

WITNESS  
By: [Signature]

Print Name: Joseph Butler

Print Name: Glenn A Year