### 504975912 06/25/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	ASSIGNMENT			

#### **CONVEYING PARTY DATA**

Name	<b>Execution Date</b>	
CRISTIAN M. HERA	02/03/2017	
JEFFERY R. VAUTIN	03/06/2017	
ELIE BOU DAHER	02/03/2017	
PARASKEVAS ARGYROPOULOS	02/03/2017	
VIGNEISH KATHAVARAYAN	02/03/2017	

#### **RECEIVING PARTY DATA**

Name:	BOSE CORPORATION		
Street Address:	THE MOUNTAIN		
City:	FRAMINGHAM		
State/Country:	MASSACHUSETTS		
Postal Code:	01701-9168		

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16016976

### **CORRESPONDENCE DATA**

**Fax Number:** (617)395-7070

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Correspondent Name: LANDO & ANASTASI, LLP

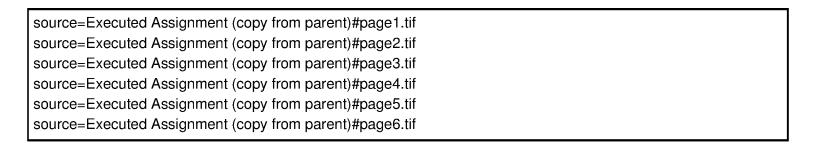
Address Line 1: RIVERFRONT OFFICE PARK

Address Line 2: ONE MAIN STREET, SUITE 1100

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Total Attackments C		
DATE SIGNED:	06/25/2018	
SIGNATURE:	/Gregory K. Gerstenzang/	
NAME OF SUBMITTER:	GREGORY K. GERSTENZANG	
ATTORNEY DOCKET NUMBER:	B2108-702920	

Total Attachments: 6



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## <u>ASSIGNMENT</u>

For valuable consideration, the receipt and sufficiency of which is acknowledged, we, the below named inventors, (hereinafter referred to as Assignors), hereby assign to Bose Corporation, a corporation of Delaware, having a place of business at The Mountain, Framingham, MA 01701-9168, United States of America, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are described in or the subject of an application for United States Patent signed by Assignors entitled:

# AUDIO SYSTEMS AND METHOD FOR PERTURBING SIGNAL COMPENSATION

which is identified by Bose Corporation Docket No. AS-16-127-US for which Assignors are filing an application of United States Letters Patent herewith (hereinafter the "Application").

This assignment includes: (i) the Application; (ii) continuation, divisional and other United States applications which claim priority to the Application; (iii) all foreign and international applications which claim priority to the Application; (iv) any and all United States and foreign patents, utility models, inventors' certificates, and design registrations granted for any of the inventions or improvements disclosed in or the subject of the Application, and (v) the right to claim priority based on the filing date of the Application under the United States Code, the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other statutes or treaties of like purposes.

Assignors authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations, inventors' certificates and like rights of exclusion for any inventions or improvements which are disclosed in or the subject of the Application. Assignors agree for themselves and their respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignors covenant that they have the full right to convey the interests assigned by this Assignment, and that they have not executed and will not execute any agreement in conflict

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with this Assignment. Assignors further agree that they will, without further consideration:

(i) promptly disclose to Assignee's patent attorney any prior art known to Assignors during

the pendency of the Application or other US or foreign related applications; (ii) testify in any

legal or administrative proceeding and participate in any examiner interview relating to the

inventions or improvements described in or subject of the Application; and (iii) provide

reasonable assistance to the Assignee to obtain and enforce proper patent protection for

the inventions and improvements described in or subject of the Application.

This assignment and all disputes under this assignment shall be governed by the

laws of the Commonwealth of Massachusetts. Any and all claims, lawsuits, or disputes of

any kind between Assignors and Assignee shall be resolved in federal or state courts in the

Commonwealth of Massachusetts.

In testimony whereof, we have hereunto set our hands.

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In witness whereof, I hereto	set my hand and seal
<u> </u>	02/03/2017
Cristian M. Hera	(date)
Certificate of Notarization: Commonwealth of Massachusetts, County: <u>Middlescx</u> Date: Ehnary 3, 2017	
On this date, before me, the undersigned nota Cristian M. Hera, proved to me through satisfidentity, which was/were	
whose name was signed above, and who swoi of the document are truthful and accurate to the belief and that he/she signed it voluntarily for its content of the signed its voluntarily for its content of the signed	re or affirmed to me that the contents e best of his/her knowledge and
(signature of notary)  Wy commission expires 3/12/4021	(seal of notary)
In witness whereof, I hereto	
Jeffery R. Vautin	3/6/17
Jefferly R. Vautin	(date)
Certificate of Notarization: Commonwealth of Massachusetts, County: イルオールング Date: タルケー	v nublic parsonally appoared
Jeffery R. Vautin, proved to me through satisfaidentity, which was/were	
ACCIONALLY. KNOWK to ME whose name was signed above, and who swore of the document are truthful and accurate to the belief, and that the signed it voluntarily for its	or affirmed to me that the contents best of his/her knowledge and
Julian voidinality to the	and the state of t
(signature of notary)  My commission expires 4// 2018:	GENEVIEVE W JINSON NOTGIY PUBLIC COMMONWEALTHON MASEACHUSE TIS

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In witness whereof,	hereto set my hand and seal
Elie Bou Daher	02/03/20\ <del>}</del> (date)
Certificate of Notarization: Commonwealth of Massachusetts, County: バルビルシース Date: ドレアスムハメろ, 2017 On this date, before me, the undersigne Elie Bou Daher, proved to me through identity, which was/were	d notary public, personally appeared satisfactory evidence of
n ass bryers Licenson whose name was signed above, and who of the document are truthful and accurately and that he/she signed it voluntately for notary)	no swore or affirmed to me that the contents te to the best of his/her knowledge and
My commission expires 3/2/3/	عر (seal of notary)
/	I hereto set my hand and seal  O こ/の3/2017  os (date)
Certificate of Notarization: Commonwealth of Massachusetts, County: からはない 3 2017 Date: 下方ではい 3 2017 On this date, before me, the undersigned Paraskevas Argyropoulos, proved to identity, which was/were	ed notary public, personally appeared
	ho swore or affirmed to me that the contents ate to the best of his/her knowledge and arily for its stated purpose.

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	In witness whereof, I hereto	o set my hand and seal	10,00			
	Vigneish K	02-03-2017				
	Vigneish Kathavarayan	(date)				
	Certificate of Notarization: Commonwealth of Massachusetts, County: ೣೡೣೣೢನಿನಿ ನಿರ್ದೇಶನ					
	Date: February 3, 2017					
	On this date, before me, the undersigned notal					
	Vigneish Kathavarayan, proved to me through satisfactory evidence of					
	identity, which was/were					
	Mass Drivers License whose name was signed above, and who swor of the document are truthful and accurate to th	re or affirmed to me that the contents				
belief, and that he/she/signed it voluntarily for its stated purpose.						
متجر	10 Crue / Stront					
	(signature of notary)	<del></del>				
	My commission expires 3/22/22/	(seal of notary)				

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Date: 3/6/2017

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# Assignee Acceptance

Bose Corporation,	the Assignee,	hereby	acknowledges	and	accepts	the	foregoin	g
assignment.								

Signature: \_\_\_

Name: Stephen L. Ruhine

**RECORDED: 06/25/2018** 

Title: Chief Intellectual Property Counsel