

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6092078

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JACK READ	07/19/2017
TEGAN AYERS	07/19/2017
CHRISTOPHER R PAETSCH	07/19/2017
HARSH ANILKANT MANKODI	07/19/2017
ANDREW D DOMINIJANNI	07/27/2017
DANIEL M GAUGER JR	07/19/2017
ROMAIN KIRSZENBLAT	07/19/2017
LIFUN LIN	07/19/2017
MIKHAIL IOFFE	07/19/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Bose Corporation
<b>Street Address:</b>	The Mountain, MS 3B1
<b>City:</b>	Framingham
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01701
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16865626
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(508)766-6971
<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>	508-766-6016
<b>Email:</b>	docket@bose.com
<b>Correspondent Name:</b>	BOSE CORPORATION
<b>Address Line 1:</b>	THE MOUNTAIN, MS 3B1
<b>Address Line 2:</b>	IP LEGAL - PATENT SUPPORT
<b>Address Line 4:</b>	FRAMINGHAM, MASSACHUSETTS 01701
<b>NAME OF SUBMITTER:</b>	SHELLEY ROSSMAN
<b>SIGNATURE:</b>	/shelley rossman/

PATENT

<b>DATE SIGNED:</b>	05/05/2020
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**Total Attachments: 8**

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### ASSIGNMENT

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:

#### **Earphones for Measuring and Entraining Respiration**

which is identified by Bose Corporation Docket No. **RS-16-243-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

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.

In witness whereof, I hereto set my hand and seal

Jack Read

7/19/2017  
(date)

Certificate of Notarization:

Commonwealth of Massachusetts,

County: Middlesex

Date: 19 July 2017

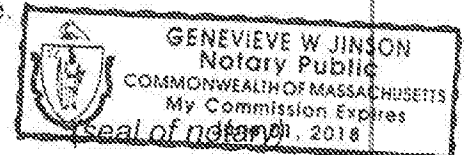
On this date, before me, the undersigned notary public, personally appeared **Jack Read**, proved to me through satisfactory evidence of identity, which was/were

personally known to me, to be the person whose name was signed above, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief, and that he/she signed it voluntarily for its stated purpose.

(signature of notary)

My commission expires

6/1/2018



In witness whereof, I hereto set my hand and seal

Tegan Ayers

7/19/17  
(date)

Certificate of Notarization:

Commonwealth of Massachusetts,

County: Middlesex

Date: 19 July 2017

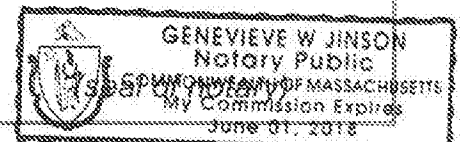
On this date, before me, the undersigned notary public, personally appeared **Tegan Ayers**, proved to me through satisfactory evidence of identity, which was/were

personally known to me, to be the person whose name was signed above, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief, and that he/she signed it voluntarily for its stated purpose.

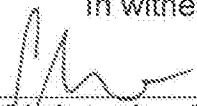
(signature of notary)

My commission expires

6/1/2018



In witness whereof, I hereto set my hand and seal

  
Christopher R. Paetsch7/19/17  
(date)


## Certificate of Notarization:

Commonwealth of Massachusetts,

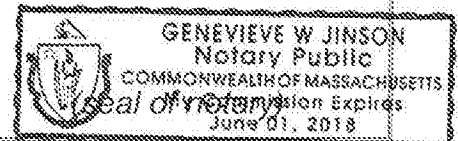
County: MiddlesexDate: 19 July 2017

On this date, before me, the undersigned notary public, personally appeared **Christopher R. Paetsch**, proved to me through satisfactory evidence of identity, which was/were


personally known to me, to be the person whose name was signed above, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief, and that he/she signed it voluntarily for its stated purpose.

  
(signature of notary)

My commission expires

6/1/2018

In witness whereof, I hereto set my hand and seal

  
Harsh Anilkant Mankodi7/19/17  
(date)

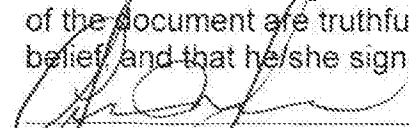
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Commonwealth of Massachusetts,

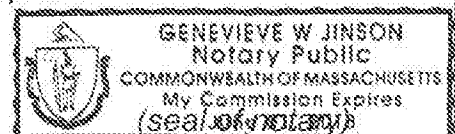
County: MiddlesexDate: 19 July 2017

On this date, before me, the undersigned notary public, personally appeared **Harsh Anilkant Mankodi**, proved to me through satisfactory evidence of identity, which was/were

personally known to me, to be the person whose name was signed above, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief, and that he/she signed it voluntarily for its stated purpose.

  
(signature of notary)

My commission expires

6/1/2018

In witness whereof, I hereto set my hand and seal

  
Andrew D. Dominijanni

07/27/2017  
(date)

Certificate of Notarization:

Commonwealth of Massachusetts,

County: Middlesex

Date: July 27, 2017

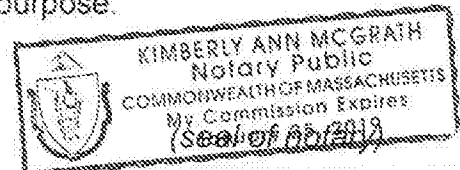
On this date, before me, the undersigned notary public, personally appeared **Andrew D. Dominijanni**, proved to me through satisfactory evidence of identity, which was/were

Known to me, to be the person whose name was signed above, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief, and that he/she signed it voluntarily for its stated purpose.

  
(signature of notary)

My commission expires

1/25/19



In witness whereof, I hereto set my hand and seal

  
Daniel M. Gauger, Jr.

7/19/2017  
(date)

Certificate of Notarization:


Commonwealth of Massachusetts,

County: Middlesex

Date: 19 July 2017

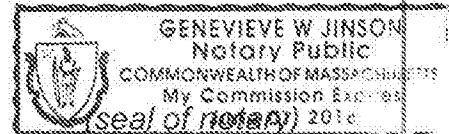
On this date, before me, the undersigned notary public, personally appeared **Daniel M. Gauger, Jr.**, proved to me through satisfactory evidence of identity, which was/were

personally known to me, to be the person whose name was signed above, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief, and that he/she signed it voluntarily for its stated purpose.

  
(signature of notary)

My commission expires

6/1/2018



In witness whereof, I hereto set my hand and seal

Romain Kirszenblat

07/19/2017  
(date)

Certificate of Notarization:

Commonwealth of Massachusetts,

County: Middlesex

Date: 19 July 2017

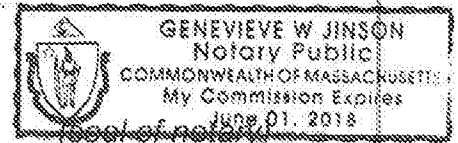
On this date, before me, the undersigned notary public, personally appeared **Romain Kirszenblat**, proved to me through satisfactory evidence of identity, which was/were

personally known to me, to be the person whose name was signed above, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief, and that he/she signed it voluntarily for its stated purpose.

(signature of notary)

My commission expires

6/1/2018



In witness whereof, I hereto set my hand and seal

Lifun Lin

07/19/2017  
(date)

Certificate of Notarization:

Commonwealth of Massachusetts,

County: Middlesex

Date: 19 July 2017

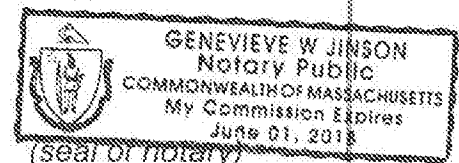
On this date, before me, the undersigned notary public, personally appeared **Lifun Lin**, proved to me through satisfactory evidence of identity, which was/were

personally known to me, to be the person whose name was signed above, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief, and that he/she signed it voluntarily for its stated purpose.

(signature of notary)

My commission expires

6/1/2018



In witness whereof, I hereto set my hand and seal

Mikhail Ioffe  
Mikhail Ioffe

07/19/17  
(date)

Certificate of Notarization:

Commonwealth of Massachusetts,

County: Middlesex

Date: 19 July 2017

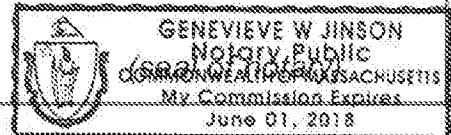
On this date, before me, the undersigned notary public, personally appeared **Mikhail Ioffe**, proved to me through satisfactory evidence of identity, which was/were

personally known to me, to be the person whose name was signed above, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief, and that he/she signed it voluntarily for its stated purpose.

(signature of notary)

My commission expires

6/1/2018



### Assignee Acceptance

Bose Corporation, the Assignee, hereby acknowledges and accepts the foregoing assignment.

Signature: \_\_\_\_\_

Name: Stephen L. Romine

Title: Chief Intellectual Property Counsel

Date: 7/31/2017