#### 503383757 07/08/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3430379

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date		
JOSEPH JANKOVSKY	05/15/2015		
CHRISTOPHER B. ICKLER	05/27/2015		
JOSEPH A. COFFEY JR.	05/15/2015		

#### **RECEIVING PARTY DATA**

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

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

Property Type	Number				
Application Number:	14674072				

#### CORRESPONDENCE DATA

Fax Number: (508)898-9498

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.

Phone: 508-898-9495 Email: lyn@dmmiplaw.com **Correspondent Name:** BRIAN M. DINGMAN

Address Line 1: 114 TURNPIKE ROAD, SUITE 108

Address Line 4: WESTBOROUGH, MASSACHUSETTS 01581

ATTORNEY DOCKET NUMBER:	22706-00080/R-11-100-US
NAME OF SUBMITTER:	BRIAN M. DINGMAN
SIGNATURE:	/Brian M. Dingman/
DATE SIGNED:	07/08/2015

### **Total Attachments: 4**

source=Assignment080#page1.tif source=Assignment080#page2.tif source=Assignment080#page3.tif source=Assignment080#page4.tif

> **PATENT** REEL: 036030 FRAME: 0178 503383757

Page 1 of 4

#### **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 disclosed in or the subject of an application for United States Patent signed by Assignors entitled:

#### DIRECTIONAL ACOUSTIC DEVICE

which is identified by Bose Corporation Docket No. R-11-100-US for which Assignors filed an application for United States Letters Patent on March 31, 2015 assigned Application Serial No. 14/674,072 (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

PATENT REEL: 036030 FRAME: 0179

Page 2 of 4

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 Assignor(s) and Assignee shall be resolved in federal or state courts in the Commonwealth of Massachusetts.

In testimony whereof, Assignors have hereunto set our hands.

In witness whereof, I hereto set my hand and seal at	Middlesex			
and an	(county) 5 - 15 - 2-015			
ار, seph Jankovsky	(date)			
Certificate of Notarization: Commonwealth of Massachusetts, County: Yuddlesex  Date: 15 May 2015  On this date, before me, the undersigned notary public,  Iname of document signer) proved to me through satisfactory evidence of identity, we presently benown to me was signed above, and who swore or affirmed to me that truthful and accurate to the best of his/her knowledge at voluntarily for its stated purpose.  (signature of notary)  My commission expires 4/1/2018.	which was/were , to be the person whose name at the contents of the document ar			

YNICKLESSE & (county)

Page 3 of 4

Certificate of Notarization:  Commonwealth of Massachusetts, County:	
In witness whereof, I hereto set my hand and seal at (county)  Joseph A. Coffey, Jr.  (date)	
Certificate of Notarization: Commonwealth of, Massachusetts, County: **Muddles-e** Date: 15 **May 30,5** On this date, before me, the undersigned notary public, personally appeared **  \$\script{\sint{\script{\script{\script{\script{\script{\script{\script{\script{\script{\sint{\script{\sint{\s	de tro

In witness whereof, I hereto set my hand and seal at

Christopher B. Ickler

Date: 5/29/2015

Page 4 of 4

# **Assignee Acceptance**

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

Signature: Name: Stephen L. Romine

Title: Chief Intellectual Property Counsel

PATENT REEL: 036030 FRAME: 0182

**RECORDED: 07/08/2015**