### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
John Joyce	04/14/2011
Eric J. Freeman	04/14/2011

### RECEIVING PARTY DATA

Name:	Bose Corporation
Street Address:	The Mountain, MS 40
City:	Framingham
State/Country:	MASSACHUSETTS
Postal Code:	01701

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13086976

#### **CORRESPONDENCE DATA**

Fax Number: (508)766-6971

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 508-766-6016

Email: docket@bose.com

Correspondent Name: Bose Corporation

Address Line 1: The Mountain, MS 40

Address Line 2: IP Legal - Patent Support

Address Line 4: Framingham, MASSACHUSETTS 01701

ATTORNEY DOCKET NUMBER: H-11-064-US

NAME OF SUBMITTER: Shelley Rossman

Total Attachments: 3

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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:

# Orientation-Responsive Acoustic Driver Selection

which is identified by Bose Corporation Docket No. **H-11-064-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

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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.

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In witness whereof, //hereto/set my hand and seal at	Middlusex
Ill Withess whereon, hereto set my hand and sear at	(county),
Le D Jyce	4/14/2011
John Joyce	(date)
Certificate of Notarization:	
Commonwealth of Massachusetts,	
County: Widdles	
Date: 4.14.2011	
On this date, before me, the undersigned notary public,	personally appeared
John Sano	,
(name of document signer)	
proved to me through satisfactory evidence of identity, v	which was/were
menally Kny	, to be the person whose name
was signed above, and who swore or affirmed to me that	at the contents of the document are
truthful and accurate to the best of his/her knowledge a	nd belief, and that he/she signed it
voluntarily for its stated purpose.	
	SHELLEY ROSSMAN Notary Public
(signature of notary)	COMMONWEALTH OF MASSACHUSETTS
My commission expires -zz_s-20//,	sea Mc Compission Expires
	Toblodiy 20, 2017
In witness whereof, I hereto set my hand and seal at	Middlesex
	(county)
Ein Jun	(county) 4[14   2011
Gui Jun Eric J. Freeman	(county)
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Eric J. Freeman  Certificate of Notarization: Commonwealth of Massachusetts, County: Ms Adless Date: 4.17. 2011 On this date, before me, the undersigned notary public,	(county) 
Eric J. Freeman  Certificate of Notarization: Commonwealth of Massachusetts, County:  Madics  Date:  On this date, before me, the undersigned notary public,	(county) 
Eric J. Freeman  Certificate of Notarization: Commonwealth of Massachusetts, County:  Madies  Date: On this date, before me, the undersigned notary public,  (name of document signer)	(county)    Y  (4   20)   (date)  personally appeared
Eric J. Freeman  Certificate of Notarization: Commonwealth of Massachusetts, County: Ms AdC-ST  Date: V.17. ZDC  On this date, before me, the undersigned notary public,  (name of document signer) proved to me through satisfactory evidence of identity, we satisfactory evidence of identity is a satisfactory evidence of identity.	county)  (date)  personally appeared  which was/were
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