

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kenneth B. Delpapa</td> <td>04/06/2007</td> </tr> <tr> <td>Michael B. Nussbaum</td> <td>04/09/2007</td> </tr> <tr> <td>Jay N. Teixeira</td> <td>05/15/2007</td> </tr> <tr> <td>George Nichols</td> <td>04/18/2007</td> </tr> <tr> <td>Thomas A. Froeschle</td> <td>04/18/2007</td> </tr> </tbody> </table>		Name	Execution Date	Kenneth B. Delpapa	04/06/2007	Michael B. Nussbaum	04/09/2007	Jay N. Teixeira	05/15/2007	George Nichols	04/18/2007	Thomas A. Froeschle	04/18/2007
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<table border="1"> <tr> <td>Name:</td> <td>Bose Corporation</td> </tr> <tr> <td>Street Address:</td> <td>The Mountain, MS 40</td> </tr> <tr> <td>City:</td> <td>Framingham</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>01701</td> </tr> </table>		Name:	Bose Corporation	Street Address:	The Mountain, MS 40	City:	Framingham	State/Country:	MASSACHUSETTS	Postal Code:	01701		
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CORRESPONDENCE DATA													
<p>Fax Number: 5085180131  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>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</p>													
ATTORNEY DOCKET NUMBER:	FV38-US1												
NAME OF SUBMITTER:	Shelley Rossman												

CH \$40.00 13550887

**Total Attachments: 6**

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ASSIGNMENT

For valuable consideration, we, Kenneth B. DelPapa, of Natick MA; Michael B. Nussbaum, of Newton, MA; Jay N. Teixeira, of Boxborough, MA; George Nichols, of Dover, MA; Thomas A. Froeschle, of Southborough, MA; hereby assign to BOSE CORPORATION, a corporation of Delaware, having a place of business at The Mountain, Framingham, Massachusetts 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 subject of an application for United States Patent signed by us, entitled AUDIO SYSTEM WITH SYNTHESIZED POSITIVE IMPEDANCE, filed March 2, 2007, and assigned U.S. Serial Number 11/681,621, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and I agree for me and my 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.

DATE: April 6, 2007

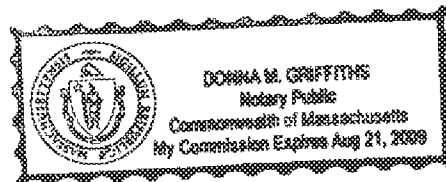
Kenneth B. Delpapa  
KENNETH B. DELPAPA

State of Massachusetts  
County of Middlesex

On this 6th day of April, 2007, before me, the undersigned notary public, personally appeared KENNETH B. DELPAPA, proved to me through satisfactory evidence of identity, which was drivers license, to be the person whose name was signed on the preceding or attached document in my presence, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his knowledge and belief.

Donna M. Griffiths  
(official signature and seal of notary)

My commission expires 8-21-09



DATE: 9 April 2007 Michael Nussbaum  
MICHAEL B. NUSSBAUM

State of Massachusetts  
County of Middlesex

On this 9th day of April, 2007, before me, the undersigned notary public, personally appeared MICHAEL B. NUSSBAUM, proved to me through satisfactory evidence of identity, which was personally known, to be the person whose name was signed on the preceding or attached document in my presence, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his knowledge and belief.

Deanna M. [Signature]  
(official signature and seal of notary)

My commission expires 8-21-09.

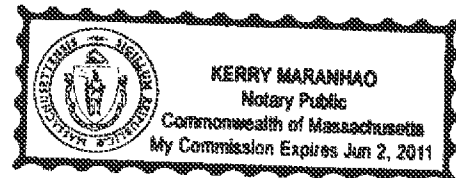
DATE: 5/15/2007

Jay N. Teixeira  
JAY N. TEIXEIRA

State of Massachusetts  
County of \_\_\_\_\_

On this 15th day of May, 2007, before me, the undersigned notary public, personally appeared JAY N. TEIXEIRA, proved to me through satisfactory evidence of identity, which was MA LICENSE, to be the person whose name was signed on the preceding or attached document in my presence, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his knowledge and belief.

Kerry Maranhao  
(official signature and seal of notary)



My commission expires 6/2/2011

DATE: 18/4/07

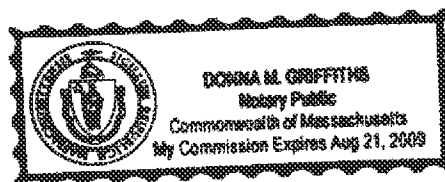
George Nichols  
GEORGE NICHOLS

State of Massachusetts  
County of Middlesex

On this 18 day of April, 2007, before me, the undersigned notary public, personally appeared GEORGE NICHOLS, proved to me through satisfactory evidence of identity, which was personally known, to be the person whose name was signed on the preceding or attached document in my presence, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his knowledge and belief.

Dorinda M. Griffiths  
(official signature and seal of notary)

My commission expires 8-21-09.



DATE:

4/18/07

Thomas A. Froeschle

THOMAS A. FROESCHLE

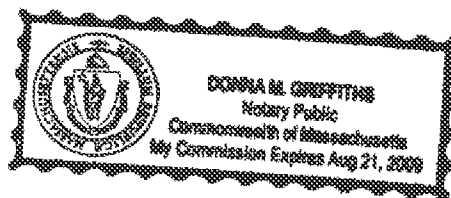
State of Massachusetts  
County of Middlesex

On this 18th day of April, 2007, before me, the undersigned notary public, personally appeared THOMAS A. FROESCHLE, proved to me through satisfactory evidence of identity, which was personally known, to be the person whose name was signed on the preceding or attached document in my presence, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his knowledge and belief.

[Signature]  
(official signature and seal of notary)

My commission expires

8-21-09



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