

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Vasu Iyengar	05/23/2011
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:	13075635
CORRESPONDENCE DATA	
Fax Number:	(617)500-2499
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Email:	skelton@ortpatent.com
Correspondent Name:	Occhiuti Rohlicek & Tsao LLP
Address Line 1:	10 Fawcett Street
Address Line 4:	Cambridge, MASSACHUSETTS 02138
ATTORNEY DOCKET NUMBER:	30073-009001/N-10-036-US2
NAME OF SUBMITTER:	Kristin Skelton
Total Attachments: 3 source=assignment#page1.tif source=assignment#page2.tif source=assignment#page3.tif	

CH \$40.00 13075635

ASSIGNMENT

For valuable consideration, the receipt and sufficiency of which is acknowledged, I, the below named inventor, (hereinafter referred to as Assignor), 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 Assignor entitled:

Noise Level Estimator

which is identified by Bose Corporation Docket No. **30073-009001/N-10-036-US2** for which Assignor filed an application of United States Letters Patent on **March 30, 2011** assigned Application Serial No. **13/075,635** (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.

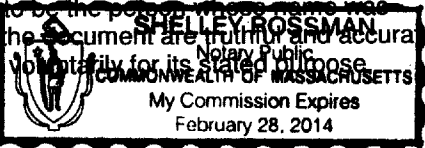
Assignor authorizes the Assignee to apply in all countries in their name or in its own name for patents, utility models, design registrations, inventors' certificates and like rights of exclusion for any inventions or improvements which are disclosed in or the subject of the Application. Assignor agrees for himself or herself, and their 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.

Assignor covenants that (s)he has the full right to convey the interests assigned by this Assignment, and that (s)he has not executed and will not execute any agreement in conflict with this Assignment. Assignor further agrees that (s)he will, without further

consideration: (i) promptly disclose to Assignee's patent attorney any prior art known to Assignor 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 and Assignee shall be resolved in federal or state courts in the Commonwealth of Massachusetts.

In testimony whereof, Assignors have hereunto set our hands.

<p>In witness whereof, I hereto set my hand and seal at</p> <p style="text-align: center;"><u>Vasu Iyengar</u> Vasu Iyengar</p>	<p style="text-align: center;"><u>Middlesex</u> (county)</p> <p style="text-align: center;"><u>5/23/2011</u> (date)</p>
<p>Certificate of Notarization: Commonwealth of Massachusetts, County: <u>Middlesex</u> Date: <u>5/23/2011</u> On this date, before me, the undersigned notary public, personally appeared <u>Vasu Iyengar</u>, proved to me through satisfactory evidence of identity, which was/were <u>personally known</u> 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.</p>	
<p style="text-align: center;"><u>[Signature]</u> (signature of notary) My commission expires <u>2-28-2014</u></p>	<div style="border: 1px solid black; padding: 5px; display: inline-block;">  SHELLEY ROSSMAN Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires February 28, 2014 </div> <p>(seal of notary)</p>

**DECLARATION FOR APPLICATION
USING AN APPLICATION DATA SHEET**

Title of Invention	Noise Level Estimator
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As the below named inventor(s), I declare that:

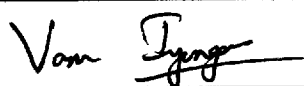
This declaration is directed to Application Serial No. 13/075,635, filed March 30, 2011, and identified by Attorney Docket No. 30073-009001/N-10-036-US2;

I believe that I am the original and first inventor of the subject matter which is claimed and for which a patent is sought;

I have reviewed and understand the contents of the above-identified application, including the claims;

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

All statements made herein of my knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

Name:	Vasu Iyengar
Citizen of:	United States of America
Signature:	
Date:	5/23/2011