


Substitute Form PTO-1595  
 Attorney Docket No.: 02103-691001  
 Client's Ref. No.: AABOSW87

## RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): <p style="margin-left: 40px;">Damian Howard, Valerie Mollo and Kenneth S. Yoshioka</p> <p style="margin-left: 40px;">Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	2. Name and address of receiving party(ies): <p style="margin-left: 40px;">Bose Corporation The Mountain Framingham, Massachusetts 01701-9168 United States of America</p> <p style="margin-left: 40px;">Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: <p style="margin-left: 40px;">Execution Date: 10/20/2005; 8/12/2005</p>	4. Application number(s) or patent number(s): <p style="margin-left: 40px;">If this document is being filed with a new application, the execution date of the application is:</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p style="margin-left: 40px;">A. Patent Application No(s).:</p> <p style="margin-left: 40px;">11/176,014</p> </div> <div style="width: 45%;"> <p style="margin-left: 40px;">B. Patent No(s).:</p> </div> </div> <p style="margin-left: 40px;">Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
5. Name/address of party to whom correspondence concerning document should be mailed: <p style="margin-left: 40px;">CHARLES HIEKEN Fish &amp; Richardson P.C. 225 Franklin Street Boston, MA 02110</p>	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR \$3.41): \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 <p style="margin-left: 40px;">Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.</p>
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9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>	
Charles Hieken <u>Reg. No. 18,411</u> Name of Person Signing	<div style="text-align: center;">           Signature       </div>
<div style="text-align: right;"> <u>OCT 24 2005</u>          Date       </div>	
Total number of pages including coversheet, attachments and document: 6	

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### CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

OCT 24 2005

Date of Transmission

  
 Signature

Charles Hieken

Typed Name of Person Signing Certificate

**PATENT**

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### ASSIGNMENT

For valuable consideration, we, Damian Howard, of Winchester, MA; Valerie Mollo, of Wilmington, MA; Kenneth S. Yoshioka, of Sutton, MA; hereby assign to BOSE CORPORATION, a corporation of Delaware, having a place of business at:

The Mountain  
Framingham, Massachusetts 01701-9168

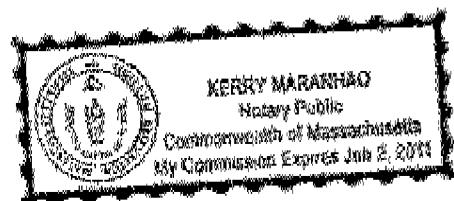
and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled BROADCAST SIGNAL RECEPTION ENHANCING, filed July 7, 2005, and assigned U.S. Serial Number 11/176,014, 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: 10/20/05 DAMIAN HOWARD  
DAMIAN HOWARD

State of Massachusetts  
County of Middlesex

On this 20th day of October, 2005, before me, the undersigned notary public, personally appeared DAMIAN HOWARD, proved to me through satisfactory evidence of identity, which was MASSACHUSETTS 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: 10/20/05Valerie Mollo  
VALERIE MOLLOState of Massachusetts  
County of Middlesex

On this 20th day of October, 2005, before me, the undersigned notary public, personally appeared VALERIE MOLLO, proved to me through satisfactory evidence of identity, which was MASSACHUSETTS 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 her knowledge and belief.

Kerry J. Maranhao  
(official signature and seal of notary)

My commission expires 6/2/2011

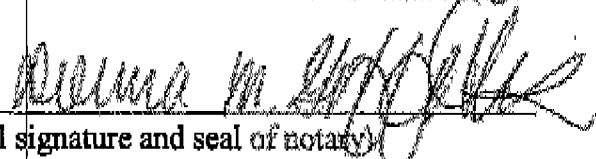
DATE:

8/12/05  
KENNETH S. YOSHIOKA

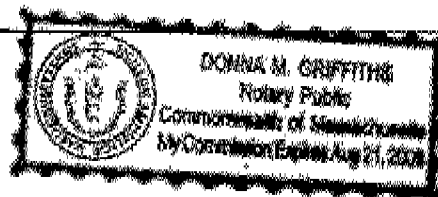
State of Massachusetts

County of Middlesex

On this 12<sup>th</sup> day of AUGUST, 2005, before me, the undersigned notary public, personally appeared KENNETH S. YOSHIOKA, proved to me through satisfactory evidence of identity, which was driver's 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.

  
(official signature and seal of notary)

My commission expires



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