

02-02-2001

Substitute Form PTO-1595
Attorney Docket No.: 02103-390001



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PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies): Paul E. Beckman, Santiago Carvajal, and Christopher H. Perry Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Bose Corporation The Mountain Framingham, MA 01701-390001 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
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: Execution Date: 01/09/01		i-26-01 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 09/689,337 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name/address of party to whom correspondence concerning document should be mailed: CHARLES HIEKEN Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804		6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.	
DO NOT USE THIS SPACE			
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 Heiken Reg. No. 18,411 Name of Person Signing		 Signature	JAN 19 2001 Date
Total number of pages including coversheet, attachments and document: 5			

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

01/19/01
Date of Deposit

Signature

Charles Heiken
Typed Name of Person Signing Certificate

PATENT
REEL: 011476 FRAME: 0822

ASSIGNMENT

For valuable consideration, we, PAUL E. BECKMANN, of Southborough, MA, SANTIAGO CARVAJAL, of West Newton, MA, and CHRISTOPHER H. PERRY, of Westborough, MA, hereby assign to BOSE CORPORATION, a Delaware corporation having a place of business at The Mountain, Framingham, MA 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 INTERACTIVE SOUND REPRODUCING, filed October 12, 2000, and assigned U.S. Serial Number 09/689,337; 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.

IN WITNESS WHEREOF, I hereto set my hand and seal at Framingham, MA, this 17th day of January, 2001.

Christopher H. Perry
CHRISTOPHER H. PERRY

COMMONWEALTH OF MASSACHUSETTS:

 SS :
COUNTY OF Middlesex :

Before me this 17th day of January, 2001, personally appeared the oversigned CHRISTOPHER H. PERRY, known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that the oversigned acknowledged the same as the free act and deed of the oversigned for the purposes therein contained.

Charles Hicken
Notary Public

My Commission Expires:

[Notary's Seal Here]

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IN WITNESS WHEREOF, I hereto set my hand and seal at FRAMINGHAM, MASSACHUSETTS
this 9TH day of JANUARY, 2001.



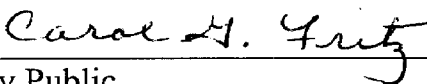
SANTIAGO CARVAJAL

COMMONWEALTH OF MASSACHUSETTS:

SS :

COUNTY OF MIDDLESEX :

Before me this 9TH day of JANUARY, 2001, personally appeared the
oversigned SANTIAGO CARVAJAL, known to me to be the person whose name is
subscribed to the foregoing Assignment, and acknowledged that the oversigned
acknowledged the same as the free act and deed of the oversigned for the purposes
therein contained.



Notary Public

My Commission Expires: June 19, 2003

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at FRAMINGHAM, MASSACHUSETTS
this 9TH day of JANUARY, 2001.

Paul Beckmann
PAUL E. BECKMANN

COMMONWEALTH OF MASSACHUSETTS:

SS :

COUNTY OF MIDDLESEX :

Before me this 9TH day of JANUARY, 2001, personally appeared the
oversigned PAUL E. BECKMANN, known to me to be the person whose name is
subscribed to the foregoing Assignment, and acknowledged that the oversigned
acknowledged the same as the free act and deed of the oversigned for the purposes
therein contained.

Carol A. Fritz
Notary Public

My Commission Expires: June 19, 2003

[Notary's Seal Here]