PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Ricardo F. Carreras	05/06/2009

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:	12431004

CORRESPONDENCE DATA

Fax Number: (508)766-6971

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

508-766-6016 Phone: 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: N-09-003-US NAME OF SUBMITTER: Shelley Rossman

Total Attachments: 2

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> **PATENT** REEL: 022761 FRAME: 0062

Docket No.: N-09-003-US

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ASSIGNMENT

WHEREAS I, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

ANR Settings Triple-Buffering

which is identified by Bose Corporation Docket No. N-09-003-US for which I filed an application of United States Letters Patent on April 28, 2009 assigned Application Serial No. 12/431,004 and

WHEREAS **Bose Corporation**, a corporation of the State of Delaware, whose post office address is **The Mountain**, **MS-40**, **Framingham**, **MA 01701** (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application of United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt and sufficiency of which from Assignee is hereby acknowledged, I, as assignors. and as effective as of the earliest filing date to which this invention is entitled, have sold. assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention and this application, the above-identified provisional and nonprovisional applications, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set our hands.

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In Witness Whereof, I hereto set my hand and seal at Framing home, MH, this 62
day of, 2009.
Ricardo F. Carreras
State of Massachusetts
County of Middlesex
On this day of May 2009, before me, the undersigned notary public, personally appeared Route France (name of document signer), proved to me through satisfactory evidence of identity, which was/were 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/her
knowledge and belief.
Commonwealth of Messachuses My commission expires DONNA M. GRIFFITHS Notary Public Commonwealth of Messachuses My Commission Expires Aug 21, 2009

PATENT REEL: 022761 FRAME: 0064

RECORDED: 06/01/2009