PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nathan David Schaal	07/19/2012
Stephen D. Boyle	07/20/2012
Adam A. Carr	07/19/2012
Kevin M. Krauss	07/19/2012
Michael E. Laude	07/23/2012
Julie E. Tierney	07/20/2012
Robert Warden	07/19/2012

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:	29454941

CORRESPONDENCE DATA

Fax Number: 5087666971

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

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

ATTORNEY DOCKET NUMBER: N-12-094-US5

NAME OF SUBMITTER:	Genevieve W. Jinson
Signature:	/genevieve w jinson/
Date:	06/20/2013
Total Attachments: 6 source=20130620_Assign_N12094US5#page1.tif source=20130620_Assign_N12094US5#page2.tif source=20130620_Assign_N12094US5#page3.tif source=20130620_Assign_N12094US5#page4.tif source=20130620_Assign_N12094US5#page5.tif source=20130620_Assign_N12094US5#page6.tif	

Page 1 of 6

ASSIGNMENT

For valuable consideration, the receipt and sufficiency of which is acknowledged, we, the below named inventors, (hereinafter referred to as Assignors), 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 described in or the subject of an application for United States Patent signed by Assignors entitled:

Set of Headphones

which is identified by Bose Corporation Docket No. **N-12-094-US** for which Assignors filed an application of United States Letters Patent on **July 10**, **2012** assigned Application Serial No. **29/426,761** (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.

Assignors authorize the Assignee to apply in all countries in our names 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. Assignors agree for themselves and their 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.

Assignors covenant that they have the full right to convey the interests assigned by

Page 2 of 6

this Assignment, and that they have not executed and will not execute any agreement in conflict with this Assignment. Assignors further agree that they will, without further consideration: (i) promptly disclose to Assignee's patent attorney any prior art known to Assignors 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 Assignors and Assignee shall be resolved in federal or state courts in the Commonwealth of Massachusetts.

In testimony whereof, we have hereunto set our hands.

Docket No.: N-12-094-US Page 3 of 6

In witness whereof, I hereto set my hand and seal
7/19/17
Nathan David Schaal (date)
(4445)
Certificate of Notarization:
Commonwealth of Massachusetts, County: Ynddless
Date: 4/19/2012
On this date, before me, the undersigned notary public, personally appeared
Nathan David Schaal, proved to me through satisfactory evidence of identity, which was/were
identity, which was/were
pursonally known , 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.
Theochnics
(signature of notary) (Signature of notary) (Signature of notary)
My commission expires 6/1/2018 Notary Public COMMONWEALTHOP MASSACHUSETTS
June 01, 2018
In witness whereof, I hereto set my hand and seal
CATA - 10 100
$X(N)/(-1)R_0/(-1)$
7 2 0 12
Stephen D. Boyle (date)
Stephen D. Boyle (date) Certificate of Notarization:
Stephen D. Boyle (date)
Stephen D. Boyle Certificate of Notarization: Commonwealth of Massachusetts, County: Madwx Date: 4/00/00/2
Stephen D. Boyle Certificate of Notarization: Commonwealth of Massachusetts, County: Mad wx Date: 1/00/00/2 On this date, before me, the undersigned notary public, personally appeared
Stephen D. Boyle Certificate of Notarization: Commonwealth of Massachusetts, County: Madwx Date: 4/00/00/2 On this date, before me, the undersigned notary public, personally appeared Stephen D. Boyle, proved to me through satisfactory evidence of
Stephen D. Boyle Certificate of Notarization: Commonwealth of Massachusetts, County: Madwx Date: 4/00/00/2 On this date, before me, the undersigned notary public, personally appeared Stephen D. Boyle, proved to me through satisfactory evidence of identity, which was/were
Stephen D. Boyle Certificate of Notarization: Commonwealth of Massachusetts, County: Muddwx Date: 4/00/00/0 On this date, before me, the undersigned notary public, personally appeared Stephen D. Boyle, proved to me through satisfactory evidence of identity, which was/were **Description** Notarization: Commonwealth of Massachusetts, County: Muddwx Date: 4/00/00/0 The date of Massachusetts, County: Muddwx Date: 4/00/00/0 The date of Massachusetts, County: Muddwx The date of Massachuse
Certificate of Notarization: Commonwealth of Massachusetts, County: **Muddwx* Date:
Stephen D. Boyle Certificate of Notarization: Commonwealth of Massachusetts, County: Muddwx Date: 4/00/00/0 On this date, before me, the undersigned notary public, personally appeared Stephen D. Boyle, proved to me through satisfactory evidence of identity, which was/were **Description** Notarization: Commonwealth of Massachusetts, County: Muddwx Date: 4/00/00/0 The date of Massachusetts, County: Muddwx Date: 4/00/00/0 The date of Massachusetts, County: Muddwx The date of Massachuse
Certificate of Notarization: Commonwealth of Massachusetts, County: Mudelwax Date: 4/00/00/2 On this date, before me, the undersigned notary public, personally appeared Stephen D. Boyle, proved to me through satisfactory evidence of identity, which was/were **Pursually known**, 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. **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.
Certificate of Notarization: Commonwealth of Massachusetts, County: Maclusex Date: 4/0/2012 On this date, before me, the undersigned notary public, personally appeared Stephen D. Boyle, proved to me through satisfactory evidence of identity, which was/were **Present Linear** It is 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 being, and that he/she signed it voluntarily for its stated purpose. **Figure 1.5.** GENEVIEVE W UNSON **GENEVIEVE W UNSON **GENEVIEV
Stephen D. Boyle (date) Certificate of Notarization: Commonwealth of Massachusetts, County: Muddwx Date: 4/0/2013 On this date, before me, the undersigned notary public, personally appeared Stephen D. Boyle, proved to me through satisfactory evidence of identity, which was/were **The Massachusetts, County: Muddwx Date: 4/0/2013 On this date, before me, the undersigned notary public, personally appeared Stephen D. Boyle, proved to me through satisfactory evidence of identity, which was/were **The Massachusetts, County: 4/0/2013 The Massachusetts, County: 4/

Page 4 of 6

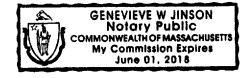
In witness whereof, I hereto set my hand and seal
7/19/17
Adam A. Carr (date)
7.000,711 Out.
Certificate of Notarization:
Commonwealth of Massachusetts, County: Muddlese/C
Date: 4/19/0010
On this date, before me, the undersigned notary public, personally appeared
Adam A. Carr, proved to me through satisfactory evidence of
identity, which was/were
MA drivers license, 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.
(signature of notary) GENEVIEVE W JINSON , Notary Public
(signature of notary) Notary Public Notary Public Notary Public Commonwealthor Massachusetts My commission expires
My Commission expires
In witness whereof, I hereto set my hand and seal
(19.12
Kevin M. Krauss (date)
Certificate of Notarization:
Commonwealth of Massachusetts,
County: 1/1/dd/Usi/C
Date: 4/19/2012 On this date, before me, the undersigned notary public, personally appeared
Kevin M. Krauss , proved to me through satisfactory evidence of
identity, which was/were
MA drivers license to be the person
MA drivers license, to be the person whose name was signed above, and who swore or affirmed to me that the contents
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
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.
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.
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. (signature of notary) GENEVIEVE W JINSON BUBLIC
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. (Stanature of rotary)

Docket No.: N-12-094-US Page 5 of 6

In witness whereof, I hereto set my hand and seal
22 had 2-2
Michael E. Laude (date)
Certificate of Notarization: Commonwealth of Massachusetts
Commonwealth of Massachusetts, County: Ywddにい文
Date: 7/03/00/Q
On this date, before me, the undersigned notary public, personally appeared Michael E. Laude, proved to me through satisfactory evidence of
identity, which was/were
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 be/she signed it voluntarily for its stated purpose.
inus Mms
My commission expires (2) 10018 GENEVIEVE W JINSON Notary Public
My Commission expires O/1/O/D Notary Public COMMONWEAUTHOR MASSACHUSETTS My Commission Expires
June 01, 2018
In witness whereof, I hereto set my hand and seal
In witness whereof, I hereto set my hand and seal
Julie tring 7/20/12.
Julie E. Tierney (date)
Julie E. Tierney 1/20/12 . (date) Certificate of Notarization:
Julie E. Tierney Certificate of Notarization: Commonwealth of Massachusetts, County: Midlimix
Certificate of Notarization: Commonwealth of Massachusetts, County: Massachusetts, Date: 4/20/20/2
Julie E. Tierney (date) Certificate of Notarization: Commonwealth of Massachusetts, County: Muddle Mussachusetts, Date: Muddle Mussachusetts, On this date, before me, the undersigned notary public, personally appeared
Certificate of Notarization: Commonwealth of Massachusetts, County: Massachusetts, Date: 4/20/20/2
Julie E. Tierney Certificate of Notarization: Commonwealth of Massachusetts, County: Date: Joologo On this date, before me, the undersigned notary public, personally appeared Julie E. Tierney, proved to me through satisfactory evidence of identity, which was/were
Julie E. Tierney Certificate of Notarization: Commonwealth of Massachusetts, County: Date: Joologo On this date, before me, the undersigned notary public, personally appeared Julie E. Tierney, proved to me through satisfactory evidence of identity, which was/were
Julie E. Tierney Certificate of Notarization: Commonwealth of Massachusetts, County:
Julie E. Tierney Certificate of Notarization: Commonwealth of Massachusetts, County: Muddlesx Date: 9/00/2012 On this date, before me, the undersigned notary public, personally appeared Julie E. Tierney, proved to me through satisfactory evidence of identity, which was/were yearned by Known, 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.
Julie E. Tierney Certificate of Notarization: Commonwealth of Massachusetts, County: Mudwwx Date: 1/0/2012 On this date, before me, the undersigned notary public, personally appeared Julie E. Tierney, proved to me through satisfactory evidence of identity, which was/were Mudwwx
Julie E. Tierney Certificate of Notarization: Commonwealth of Massachusetts, County: Mudduwx Date: \$\sqrt{90\gamma\gamma\gamma}\lambda\lambda\lambda}\$ On this date, before me, the undersigned notary public, personally appeared Julie E. Tierney, proved to me through satisfactory evidence of identity, which was/were \[y\sqrt{y\
Julie E. Tierney Certificate of Notarization: Commonwealth of Massachusetts, County: Muddlewx Date: 9/00/2012 On this date, before me, the undersigned notary public, personally appeared Julie E. Tierney, proved to me through satisfactory evidence of identity, which was/were purmuly known, 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. Tsignature of notary)

Page 6 of 6

In witness whereof, I here	to set my hand and seal
	7.19.12
Robert Warden	(date)
Certificate of Notarization:	
Commonwealth of Massachusetts,	
County: MIddlesex	
Date: 4/19/00/2	
On this date, before me, the undersigned not	• • • • • • • • • • • • • • • • • • • •
Robert A. Warden, proved to me through sat	istactory evidence of
identity, which was/were	
personally known	, to be the person
whose name was signed above, and who swo	
of the document are truthful and accurate to t	
beli∰r, and that he∕she signed it voluntarily for	its stated purpose.
(brever some	
(signature of notary)	
My commission expires 6/1/2018	GENEVIEVE WINSON
, co	CONTRACTOR SACHUSETTS
	EDIAMENTAL DE MASSACHUSETIS ANY EGENTALISMO EXPITES ANY EGENTALISMO EXPITES



REEL: 030653 FRAME: 0672