503584285 11/24/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3630914

UBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY [ΔΤΑ			
		Name	Execution Date	
ROMAN N. LITOVSKY			11/17/2015	
BOJAN RIP			11/15/2015	
JOSEPH M. GEIGER			11/12/2015	
CHESTER SMITH WIL	LIAMS		11/13/2015	
PELHAM NORVILLE			11/12/2015	
RECEIVING PARTY D	ΑΤΑ			
Name:	Bose C	Bose Corporation		
Street Address:		The Mountain, MS 3B1		
City:	Framir	Framingham		
State/Country:	MASSACHUSETTS			
	01701			
	S Total: 1	Number		
PROPERTY NUMBER Property Type	S Total: 1			
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Total Attachments: 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:

Acoustic Device

which is identified by Bose Corporation Docket No. HP-15-009-US for which Assignors filed an application of United States Letters Patent on September 17, 2015 assigned Application Serial No. 14857287 (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

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 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.

In witness whereof, I hereto se	et my hand and seal
	1/13/15
Roman N. Litovsky	(date)
Certificate of Notarization: Commonwealth of Massachusetts, County: Middlesed Date: November 17, 2015 On this date, before me, the undersigned notary Roman N. Litovsky , proved to me through satisfidentity, which was/were	public, personally appeared actory evidence of
whose name was signed above, and who swore of the document are truthful and accurate to the I belief, and that he/she signed it voluntarily for its (signature of notary) My commission expires _1/25/19	hast of his/hor knowladge and
In witness whereof, I hereto se	t my hand and seal
	- 4
In witness whereof, Lhereto se Bojan Rip	nt my hand and seal //5//5 (date)
	// <u>//5//5</u> (date) ublic, personally appeared
Bojan Rip Certificate of Notarization: Commonwealth of Massachusetts, County: Middle rev Date: Abuerwbey 12,2015 On this date, before me, the undersigned notary p Bojan Rip, proved to me through satisfactory evic identity, which was/were	(date) (date) ublic, personally appeared ence of
Bojan Rip Certificate of Notarization: Commonwealth of Massachusetts, County: Middle bey Date: Noverwbey 12,20/5 On this date, before me, the undersigned notary p Bojan Rip, proved to me through satisfactory evid	<u>////5//5</u> (date) ublic, personally appeared ence of to be the person r affirmed to me that the contents est of his/her knowledge and
Bojan Rip Certificate of Notarization: Commonwealth of Massachusetts, County: Middle be/ge/ Date: Medle be/ge/ Date: Medle be/ge/ On this date, before me, the undersigned notary p Bojan Rip, proved to me through satisfactory evid identity, which was/were Mown Mose name was signed above, and who swore o of the document are truthful and accurate to the be	<u>////5//5</u> (date) ublic, personally appeared ence of to be the person r affirmed to me that the contents est of his/her knowledge and

In witness, whereof, I hereto set my hand and seal
Jadam Gin 11/12/15
Joseph M. Geiger (date)
Certificate of Notarization: Commonwealth of Massachusetts, County: <u>Middlesey</u> Date: <u>November 12, 2015</u> On this date, before me, the undersigned notary public, personally appeared Joseph M. Geiger , proved to me through satisfactory evidence of identity, which was/were
Known to me, 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.
KIMBERLY ANN MCGRATH
(signature of hotary) My commission expires //15//9
In witness whereof, I hereto set my hand and seal
Chester Smith Williams $(date)$
Certificate of Notarization: Commonwealth of Massachusetts,
County: Modeleses
Date: November 13 2015
Date: <u>November 13, 2015</u> On this date, before me, the undersigned notary public, personally appeared Chester Smith Williams , proved to me through satisfactory evidence of identity, which was/were
Date: <u>Movember 13, 2015</u> On this date, before me, the undersigned notary public, personally appeared Chester Smith Williams , proved to me through satisfactory evidence of identity, which was/were <u>Known to Mo</u> , to be the person whose name was signed above, and who swore or affirmed to me that the contents
Date: <u>Movember 13 2015</u> On this date, before me, the undersigned notary public, personally appeared Chester Smith Williams , proved to me through satisfactory evidence of identity, which was/were <u>Known for 100</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.
Date: <u>November 13 2015</u> On this date, before me, the undersigned notary public, personally appeared Chester Smith Williams , proved to me through satisfactory evidence of identity, which was/were <u>Known Ha /ho</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. KIMBERLY ANN MCGRATH Notory Public
Date: <u>Movember 13 2015</u> On this date, before me, the undersigned notary public, personally appeared Chester Smith Williams , proved to me through satisfactory evidence of identity, which was/were <u>Known to Mo</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.

In witness whereof, I hereto set my hand and seal
Pelham Norville $\frac{11/12/15}{(date)}$
Certificate of Notarization: Commonwealth of Massachusetts, County: <u>Modelesey</u> Date: <u>November 12, 2015</u> On this date, before me, the undersigned notary public, personally appeared Pelham Norville , proved to me through satisfactory evidence of identity, which was/were
Vnown to mo, to be the personwhose 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 pe/she signed it voluntarily for its stated purport RMBERLY ANN MCGRAIH Notary Public Commonweathor Massachuserrs My commission expires(signature of plotary)//25//9My commission expires//25//9

Assignee Acceptance

Bose Corporation, the Assignee, hereby acknowledges and accepts the foregoing assignment.

Signature: Name: Stephen & Romine Title: Chief Intellectual Property Counsel

Date: 11/24/15

RECORDED: 11/24/2015