505862810 01/14/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CRISTIAN MARIUS HERA	12/16/2019
ELIE BOU DAHER	01/02/2020

RECEIVING PARTY DATA

Name:	Bose Corporation	
Street Address:	The Mountain, MS 3B1	
City:	Framingham	
State/Country:	MASSACHUSETTS	
Postal Code:	01701	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16691114

CORRESPONDENCE DATA

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Correspondent Name: BOSE CORPORATION

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Address Line 2: IP LEGAL - PATENT SUPPORT

Address Line 4: FRAMINGHAM, MASSACHUSETTS 01701

ATTORNEY DOCKET NUMBER:	AS-19-185-US	
NAME OF SUBMITTER:	JESSICA DOHERTY	
SIGNATURE:	/Jessica Doherty/	
DATE SIGNED:	01/14/2020	

Total Attachments: 3

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PATENT 505862810 REEL: 051507 FRAME: 0895

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 disclosed in or the subject of an application for United States Patent signed by Assignors entitled:

VARIABLE-TIME SMOOTHING

which is identified by Bose Corporation Docket No. Bose File AS-19-185 for which Assignors filed an application of United States Letters Patent on November 21, 2019 assigned Application Serial No. 16/691,114 (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 tawful 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

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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 Assignor(s) and Assignee shall be resolved in federal or state courts in the Commonwealth of Massachusetts.

30000000000000000000000000000000000000	- CUICE	12/16/2019
	CRISTIAN MARIUS HERA	DATE
	ELIE BOU DAHER	1/2/2020 DATE

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Assignee Acceptance

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

Signature:

Name: Dayld L. Schuler

Title: Chief Intellectual Property Counsel

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RECORDED: 01/14/2020