507602668 11/16/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL MACLEAN	03/05/2020
TRISTAN TAYLOR	03/05/2020
WULIN XIA	03/06/2020
DANIEL BRIM	03/12/2020

RECEIVING PARTY DATA

Name:	SONOS, INC.
Street Address:	614 CHAPALA ST.
City:	SANTA BARBARA
State/Country:	CALIFORNIA
Postal Code:	93101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18056221

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: docketing@fortemip.com

Correspondent Name: FORTEM IP LLP Address Line 1: 89 YESLER WAY

Address Line 4: SEATTLE, WASHINGTON 98104

ATTORNEY DOCKET NUMBER:	19-1101-DIV1122
NAME OF SUBMITTER:	MICHAEL NAVARRO
SIGNATURE:	/Michael Navarro/
DATE SIGNED:	11/16/2022

Total Attachments: 5

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PATENT 507602668 REEL: 061802 FRAME: 0685

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PATENT REEL: 061802 FRAME: 0686

ASSIGNMENT BY INVENTORS

This Assignment is by the following individuals (the "Assignors"):

- Paul MacLean, residing in Quincy, Massachusetts;
- Tristan Taylor, residing in Boston, Massachusetts;
- Wulin Xia, residing in Seattle, Washington; and
- Daniel Brim, residing in Boston, Massachusetts.

The Assignors invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled ACOUSTIC WAVEGUIDES FOR MULTI-CHANNEL PLAYBACK DEVICES, naming the Assignors as inventors, and filed on February 19, 2020 as U.S. Application No. 62/978,743 (the "Application").

Sonos, Inc., a Delaware corporation, having its principal place of business at 614 Chapala St., Santa Barbara, CA 93101 (the "Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deem necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

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Paul Mayran	2020-03-05
Paul MacLean	Date

Docusigned by: Tristan Taylor	2020-03-05
Fristan Paylor	Date

Docusigned by: Willin Xia	2020-03-06
Webine Mino	Date

David Brim	2020-03-12
Daniel Brim	Date

PATENT REEL: 061802 FRAME: 0691