

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4039721

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ROGER SWALES	09/06/2016
NIELS VAN HOOFF	08/29/2016
LUKASZ NATKANIEC	08/23/2016
DANA KRIEGER	08/23/2016
TADEO T. TOULIS	08/31/2016
MIKE CHAMNESS	08/29/2016
HILMAR LEHNERT	08/23/2016
WILFRED WEI	08/23/2016
WEI HEAN LIEW	08/24/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SONOS, INC.
<b>Street Address:</b>	614 CHAPALA STREET
<b>City:</b>	SANTA BARBARA
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	93101
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	29525027
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(949)852-0004
<i>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.</i>	
<b>Phone:</b>	9498520000
<b>Email:</b>	pair@kppb.com
<b>Correspondent Name:</b>	KPPB LLP
<b>Address Line 1:</b>	2400 E. KATELLA AVENUE
<b>Address Line 2:</b>	SUITE 1050
<b>Address Line 4:</b>	ANAHEIM, CALIFORNIA 92806
<b>ATTORNEY DOCKET NUMBER:</b>	S51-04133
<b>NAME OF SUBMITTER:</b>	AGNES POON

PATENT

<b>SIGNATURE:</b>	/Agnes Poon/
<b>DATE SIGNED:</b>	09/06/2016
<b>Total Attachments: 7</b> source=04133assgn#page1.tif source=04133assgn#page2.tif source=04133assgn#page3.tif source=04133assgn#page4.tif source=04133assgn#page5.tif source=04133assgn#page6.tif source=04133assgn#page7.tif	

# RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

### 1. Name of conveying party(ies)

Roger Swales; Niels van Hoof; Lukasz Natkaniec;  
Dana Krieger; Tadeo T. Toulis; Mike Chamness;  
Hilmar Lehnert; Wilfred Wei; Wei Hean Liew

Additional name(s) of conveying party(ies) attached?  Yes  No

### 3. Nature of conveyance/Execution Date(s):

Execution Date(s) Sep 8, 2016; Aug 29, 2016; Aug 23, 2016; Aug 23, 2016;  
Aug 31, 2016; Aug 29, 2016; Aug 23, 2016; Aug 23, 2016;

- Assignment  Merger Aug 24, 2016
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

### 2. Name and address of receiving party(ies)

Name: Sonos, Inc.

Internal Address: \_\_\_\_\_

Street Address: 614 Chapala Street

City: Santa Barbara

State: CA

Country: US Zip: 93101

Additional name(s) & address(es) attached?  Yes  No

### 4. Application or patent number(s):

This document serves as an Oath/Declaration (37 CFR 1.63).

A. Patent Application No.(s)

B. Patent No.(s)

29/525,027

Additional numbers attached?  Yes  No

### 5. Name and address to whom correspondence concerning document should be mailed:

Name: KPPB LLP

Internal Address: Suite 1050

Street Address: 2400 E. Katella Avenue

City: Anaheim

State: CA Zip: 92806

Phone Number: 949.852.0000

Docket Number: S51-04133

Email Address: pair@kppb.com

### 6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ \_\_\_\_\_

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

### 8. Payment Information

Deposit Account Number 50-4407

Authorized User Name \_\_\_\_\_

9. Signature: /Brian K. Sung/

9/6/16

Signature

Date

Brian K. Sung

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 7

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## ASSIGNMENT

WHEREAS, WE, Roger Swales, Niels van Hoof, Lukasz Natkaniec, Dana Krieger, Tadeo T. Toulis, Mike Chamness, Hilmar Lehnert, Wilfred Wei, and Wei Hean Liew, have made certain new and useful inventions and improvements for which an application for Letters Patent of the United States entitled Playback Device, filed April 25, 2015 and having been assigned Application No. 29/525,027;

WHEREAS, Sonos, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 614 Chapala Street, Santa Barbara, California 93101 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all

Docket No: S51-04133

legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

2016-09-06

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2016.

/Roger Swales/

\_\_\_\_\_  
Roger Swales  
614 Chapala Street  
Santa Barbara, CA 93101

WITNESS: \_\_\_\_\_

Print name \_\_\_\_\_

\*\*\*\*\*

Docket No: S51-04133

2016-08-29

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2016.

/Niels van Hoof/

\_\_\_\_\_  
Niels van Hoof  
614 Chapala Street  
Santa Barbara, CA 93101

WITNESS: \_\_\_\_\_

Print name \_\_\_\_\_

\*\*\*\*\*

2016-08-23

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2016.

/Lukasz Natkaniec/

\_\_\_\_\_  
Lukasz Natkaniec  
614 Chapala Street  
Santa Barbara, CA 93101

WITNESS: \_\_\_\_\_

Print name \_\_\_\_\_

\*\*\*\*\*

Docket No: S51-04133

2016-08-23

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2016.

/dana krieger/

\_\_\_\_\_  
Dana Krieger  
614 Chapala Street  
Santa Barbara, CA 93101

WITNESS: \_\_\_\_\_

Print name \_\_\_\_\_

\*\*\*\*\*

2016-08-31

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2016.

/Tadeo T. Toulis/

\_\_\_\_\_  
Tadeo T. Toulis  
614 Chapala Street  
Santa Barbara, CA 93101

WITNESS: \_\_\_\_\_

Print name \_\_\_\_\_

\*\*\*\*\*

Docket No: S51-04133

2016-08-29

N WITNESS WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2016.

/Mike Chamness/

\_\_\_\_\_  
Mike Chamness  
614 Chapala Street  
Santa Barbara, CA 93101

WITNESS: \_\_\_\_\_

Print name \_\_\_\_\_

\*\*\*\*\*

2016-08-23

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2016.

/Hilmar Lehnert/

\_\_\_\_\_  
Hilmar Lehnert  
614 Chapala Street  
Santa Barbara, CA 93101

WITNESS: \_\_\_\_\_

Print name \_\_\_\_\_

\*\*\*\*\*



Docket No: S51-04133

2016-08-23

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2016.

/Wilfred Wei/

\_\_\_\_\_  
Wilfred Wei  
614 Chapala Street  
Santa Barbara, CA 93101

WITNESS: \_\_\_\_\_

Print name \_\_\_\_\_

\*\*\*\*\*

2016-08-24

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2016.

/Wei Hean Liew/

\_\_\_\_\_  
Wei Hean Liew  
614 Chapala Street  
Santa Barbara, CA 93101

WITNESS: \_\_\_\_\_

Print name \_\_\_\_\_

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