

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5913372

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	CONFIRMATION OF ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MIEKO KUSANO	05/04/2017
ERNESTO FIGUEIRA	05/02/2017
ROLAND BIRD	05/04/2017
NIELS VAN HOOFF	05/04/2017
<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>
<b>Application Number:</b>	29663323
<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>	2190 S. TOWNE CENTRE PLACE
<b>Address Line 2:</b>	SUITE 300
<b>Address Line 4:</b>	ANAHEIM, CALIFORNIA 92806
<b>ATTORNEY DOCKET NUMBER:</b>	04118CON3/14-0313-CON0818
<b>NAME OF SUBMITTER:</b>	MELISSA YEE
<b>SIGNATURE:</b>	/Melissa Yee/
<b>DATE SIGNED:</b>	01/15/2020
<b>Total Attachments: 10</b>	
source=04118CON3confirmationofassgn_Page_01#page1.tif	
source=04118CON3confirmationofassgn_Page_02#page1.tif	

source=04118CON3confirmationofassgn\_Page\_03#page1.tif  
source=04118CON3confirmationofassgn\_Page\_04#page1.tif  
source=04118CON3confirmationofassgn\_Page\_05#page1.tif  
source=04118CON3confirmationofassgn\_Page\_06#page1.tif  
source=04118CON3confirmationofassgn\_Page\_07#page1.tif  
source=04118CON3confirmationofassgn\_Page\_08#page1.tif  
source=04118CON3confirmationofassgn\_Page\_09#page1.tif  
source=04118CON3confirmationofassgn\_Page\_10#page1.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)**

Mieko Kusano; Ernesto Figueira; Roland Bird;  
Niels van Hoof

**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) of conveying party(ies) attached? ☐ Yes ☒ No

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

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

Execution Date(s) 05/04/2017; 05/02/2017; 05/04/2017; 05/04/2017

☐ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☒ Other Confirmation of Assignment

**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)

29/663323

Additional numbers attached? ☐ Yes ☒ No

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

Name: KPPB LLP

Internal Address: Suite 300

Street Address: 2190 S. Towne Centre Place

City: Anaheim

State: CA Zip: 92806

Phone Number: 949.852.0000

Docket Number: 04118CON3/14-0313-CON0818

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 \_\_\_\_\_

Authorized UserName \_\_\_\_\_

**9. Signature:** /Brian K. Sung/

1/15/2020

Signature

Date

Brian K. Sung

Name of Person Signing

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

**10**

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

**PATENT**

**REEL: 051618 FRAME: 0973**

## CONFIRMATION OF ASSIGNMENT

### 1. Definitions

The **Assignor** means **Mieko Kusano, Ernesto Figueira, Roland Bird, Niels van Hoof**, together with any successors in interest.

The **Assignee** means **Sonos, Inc.**, a Delaware corporation, having a place of business at 11075 Santa Monica Blvd, Suite 350, Los Angeles, CA 90025.

**United States Patent Application No. 29/499,300** means the non-provisional application entitled **Playback Device**, filed August 13, 2014, Application No. 29/499,300.

### 2. Declarations acknowledging assignment

The **Assignor** was the assignor of record of **U.S. Patent Application No. 29/499,300** entitled **Playback Device** prior to **June 8, 2015**.

The assignment executed by Mieko Kusano on **June 8, 2015**, Ernesto Figueira on **May 9, 2015**, Roland Bird on **September 14, 2014**, and Niels van Hoof on **June 1, 2015**, on behalf of the **Assignor** was effective to and did in fact complete the assignment to the **Assignee** on that date of the entire right, title and interest in and to:

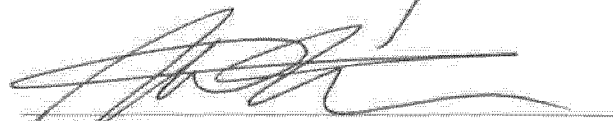
- **U.S. Patent Application No. 29/499,300** entitled **Playback Device** **Playback Device**;
- **related applications** to **U.S. Patent Application No. 29/499,300**;
- the inventions disclosed in the above applications and **related applications**;
- all priority rights arising out of **U.S. Patent Application No. 29/499,300** under International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms; and
- the right to sue for infringement of any right arising from the filing of **U.S. Patent Application No. 29/499,300** or any **related application** to **U.S. Patent Application No. 29/499,300** that occurred prior to the assignment of **June 8, 2015**.


**CONFIRMATION OF ASSIGNMENT**  
**Docket No. 04118/14-0313**

**3. Authorization to issue patents in name of Assignee**

The assignment executed by Mieke Kusano on **June 8, 2015**, Ernesto Figueira on **May 9, 2015**, Roland Bird on **September 14, 2014**, and Niels van Hoof on **June 1, 2015**, on behalf of the **Assignor** also authorizes and requests the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications, to issue any patent arising from the assigned rights and/or applications to the **Assignee**.

IN TESTIMONY WHEREOF, I hereunto set my hand this 4<sup>th</sup> day of May, 2017.

  
Mieke Kusano

Witness:   
Print Name: Thomas H Radford

\*\*\*\*\*

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2017.

\_\_\_\_\_  
Ernesto Figueira

Witness:   
Print Name: \_\_\_\_\_

\*\*\*\*\*

**CONFIRMATION OF ASSIGNMENT**  
**Docket No. 04118/14-0313**

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2017.

\_\_\_\_\_  
**Roland Bird**

**Witness:** \_\_\_\_\_

**Print Name:** \_\_\_\_\_

\*\*\*\*\*

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2017.

\_\_\_\_\_  
**Niels van Hoof**

**Witness:** \_\_\_\_\_

**Print Name:** \_\_\_\_\_

\*\*\*\*\*

**CONFIRMATION OF ASSIGNMENT**

**1. Definitions**

The **Assignor** means **Mieko Kusano, Ernesto Figueira, Roland Bird, Niels van Hoof**, together with any successors in interest.

The **Assignee** means **Sonos, Inc.**, a Delaware corporation, having a place of business at 11075 Santa Monica Blvd, Suite 350, Los Angeles, CA 90025.

**United States Patent Application No. 29/499,300** means the non-provisional application entitled **Playback Device**, filed August 13, 2014, Application No. 29/499,300.

**2. Declarations acknowledging assignment**

The **Assignor** was the assignor of record of **U.S. Patent Application No. 29/499,300** entitled **Playback Device** prior to **June 8, 2015**.

The assignment executed by Mieko Kusano on **June 8, 2015**, Ernesto Figueira on **May 9, 2015**, Roland Bird on **September 14, 2014**, and Niels van Hoof on **June 1, 2015**, on behalf of the **Assignor** was effective to and did in fact complete the assignment to the **Assignee** on that date of the entire right, title and interest in and to:

- **U.S. Patent Application No. 29/499,300** entitled **Playback Device** **Playback Device**;
- **related applications** to **U.S. Patent Application No. 29/499,300**;
- the inventions disclosed in the above applications and **related applications**;
- all priority rights arising out of **U.S. Patent Application No. 29/499,300** under International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms; and
- the right to sue for infringement of any right arising from the filing of **U.S. Patent Application No. 29/499,300** or any **related application** to **U.S. Patent Application No. 29/499,300** that occurred prior to the assignment of **June 8, 2015**.

**CONFIRMATION OF ASSIGNMENT**  
**Docket No. 04118/14-0313**

**3. Authorization to issue patents in name of Assignee**

The assignment executed by Mieko Kusano on **June 8, 2015**, Ernesto Figueira on **May 9, 2015**, Roland Bird on **September 14, 2014**, and Niels van Hoof on **June 1, 2015**, on behalf of the **Assignor** also authorizes and requests the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications, to issue any patent arising from the assigned rights and/or applications to the **Assignee**.

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2017.

\_\_\_\_\_  
**Mieko Kusano**

Witness: \_\_\_\_\_

Print Name: \_\_\_\_\_

\*\*\*\*\*

IN TESTIMONY WHEREOF, I hereunto set my hand this 2 day of May, 2017.

  
\_\_\_\_\_  
**Ernesto Figueira**

Witness: \_\_\_\_\_

Print Name: \_\_\_\_\_

\*\*\*\*\*



**CONFIRMATION OF ASSIGNMENT**  
**Docket No. 04118/14-0313**

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2017.

\_\_\_\_\_  
**Roland Bird**

**Witness:** \_\_\_\_\_

**Print Name:** \_\_\_\_\_

\*\*\*\*\*

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2017.

\_\_\_\_\_  
**Niels van Hoof**

**Witness:** \_\_\_\_\_

**Print Name:** \_\_\_\_\_

\*\*\*\*\*

Docket No. 04118/14-0313

## CONFIRMATION OF ASSIGNMENT

### 1. Definitions

The **Assignor** means **Mieko Kusano, Ernesto Figueira, Roland Bird, Niels van Hoof**, together with any successors in interest.

The **Assignee** means **Sonos, Inc.**, a Delaware corporation, having a place of business at 11075 Santa Monica Blvd, Suite 350, Los Angeles, CA 90025.

**United States Patent Application No. 29/499,300** means the non-provisional application entitled **Playback Device**, filed August 13, 2014, Application No. 29/499,300.

### 2. Declarations acknowledging assignment

The **Assignor** was the assignor of record of **U.S. Patent Application No. 29/499,300** entitled **Playback Device** prior to **June 8, 2015**.

The assignment executed by **Mieko Kusano** on **June 8, 2015**, **Ernesto Figueira** on **May 9, 2015**, **Roland Bird** on **September 14, 2014**, and **Niels van Hoof** on **June 1, 2015**, on behalf of the **Assignor** was effective to and did in fact complete the assignment to the **Assignee** on that date of the entire right, title and interest in and to:

- **U.S. Patent Application No. 29/499,300** entitled **Playback Device** **Playback Device**;
- **related applications to U.S. Patent Application No. 29/499,300**;
- **the inventions disclosed in the above applications and related applications**;
- **all priority rights arising out of U.S. Patent Application No. 29/499,300** under **International Agreements, Treaties and Conventions** for the protection of intellectual property in its various forms; and
- **the right to sue for infringement of any right arising from the filing of U.S. Patent Application No. 29/499,300 or any related application to U.S. Patent Application No. 29/499,300 that occurred prior to the assignment of June 8, 2015.**

**CONFIRMATION OF ASSIGNMENT**  
**Docket No. 04118/14-0313**

**3. Authorization to issue patents in name of Assignee**

The assignment executed by Mieko Kusano on **June 8, 2015**, Ernesto Figueira on **May 9, 2015**, Roland Bird on **September 14, 2014**, and Niels van Hoof on **June 1, 2015**, on behalf of the **Assignor** also authorizes and requests the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications, to issue any patent arising from the assigned rights and/or applications to the **Assignee**.

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2017.

\_\_\_\_\_  
Mieko Kusano

Witness: \_\_\_\_\_

Print Name: \_\_\_\_\_

\*\*\*\*\*

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2017.

\_\_\_\_\_  
Ernesto Figueira

Witness: \_\_\_\_\_

Print Name: \_\_\_\_\_

\*\*\*\*\*

CONFIRMATION OF ASSIGNMENT  
Docket No. 04118/14-0313

IN TESTIMONY WHEREOF, I hereunto set my hand this 04 day of May, 2017.

  
\_\_\_\_\_  
Roland Bird

Witness: 

Print Name: Anne-Marie Skates

\*\*\*\*\*

IN TESTIMONY WHEREOF, I hereunto set my hand this 04 day of May, 2017.

  
\_\_\_\_\_  
Niels van Hoof

Witness: 

Print Name: Anne-Marie Skates

\*\*\*\*\*