

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Abhishek Kumar</td> <td>07/02/2013</td> </tr> <tr> <td>Andrew Schultert</td> <td>07/10/2013</td> </tr> <tr> <td>Robert Lambourne</td> <td>07/03/2013</td> </tr> <tr> <td>Arther Coburn IV</td> <td>07/02/2013</td> </tr> </tbody> </table>		Name	Execution Date	Abhishek Kumar	07/02/2013	Andrew Schultert	07/10/2013	Robert Lambourne	07/03/2013	Arther Coburn IV	07/02/2013
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Sonos, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>223 East De La Guerra Street</td> </tr> <tr> <td>City:</td> <td>Santa Barbara</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>93101</td> </tr> </table>		Name:	Sonos, Inc.	Street Address:	223 East De La Guerra Street	City:	Santa Barbara	State/Country:	CALIFORNIA	Postal Code:	93101
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13904944</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13904944						
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CORRESPONDENCE DATA											
Fax Number: 3129130002 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 3129130001 Email: docketing@mbhb.com Correspondent Name: McDonnell Boehnen Hulbert & Berghoff LLP Address Line 1: 300 S Wacker Drive, 32nd Floor Address Line 4: Chicago, ILLINOIS 60606											
ATTORNEY DOCKET NUMBER:	13-0315 (MBHB 13-385)										
NAME OF SUBMITTER:	Yean-Nian W. Chen										
Signature:	/Yean-Nian W. Chen/										

Date:

07/16/2013

Total Attachments: 5

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ASSIGNMENT

Serial No: 13/904,944

Filed: May 29, 2013

Title: Playlist Modification

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to Sonos, Inc., a corporation of the State of Delaware, having a principal place of business at 223 East De La Guerra Street, Santa Barbara, CA 93101, (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

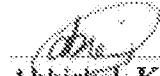
The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

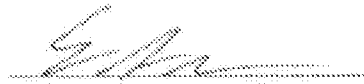
The undersigned warrants himself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

Inventor 1:

WITNESS my hand this 02 day of July, 2013.


Abhishek Kumar

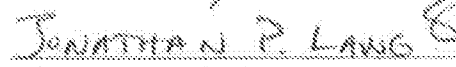
Witnessed by: 

Date: 07/02/13


Printed Name of Witness

Witnessed by: 

Date: 07/02/13


Printed Name of Witness

Inventor 2:

WITNESS my hand this 10th day of July, 2013.

Andrew Schulert
Andrew Schulert

Witnessed by: Joni Hoadley
Joni Hoadley
Printed Name of Witness

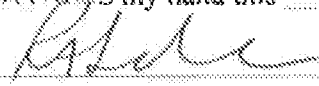
Date: July 10, 2013

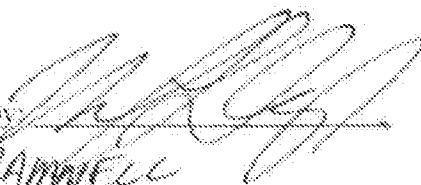
Witnessed by: Kristen Schansen
Kristen Schansen
Printed Name of Witness

Date: July 10, 2013

Inventor 3:

WITNESS my hand this 3 day of July, 2013.


Robert Lambourne

Witnessed by 
MARK TRAMMELL
Printed Name of Witness

Date: 3 July 2013

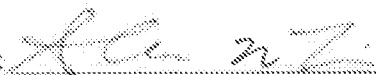
Witnessed by: 
EDUARDO A. PINEDA
Printed Name of Witness

Date: 3 July 2013

Inventor 4:

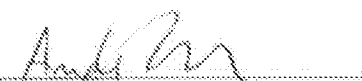
WITNESS my hand this 2nd day of July, 2013.


Arthur Coburn IV

Witnessed by: 

Date: 7/2/2013

SHERWIN W. LIU
Printed Name of Witness

Witnessed by: 

Date: 7/2/2013

AUDREY SAPNIK
Printed Name of Witness