

## PATENT ASSIGNMENT COVER SHEET

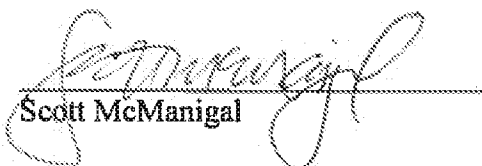
Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4293859

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SCOTT MCMANIGAL	01/10/2017
HOWARD CHENG	01/11/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VIZIO INC
<b>Street Address:</b>	39 TESLA
<b>City:</b>	IRVINE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92618
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	29588255
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(858)756-7717
<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>Email:</b>	harris@schiplaw.com
<b>Correspondent Name:</b>	LAW OFFICE OF SCOTT C HARRIS
<b>Address Line 1:</b>	P O BOX 1389
<b>Address Line 4:</b>	RANCHO SANTA FE, CALIFORNIA 92067-1389
<b>ATTORNEY DOCKET NUMBER:</b>	VIZIO-414
<b>NAME OF SUBMITTER:</b>	SCOTT C HARRIS
<b>SIGNATURE:</b>	/Scott C Harris/
<b>DATE SIGNED:</b>	02/27/2017
<b>Total Attachments: 1</b>	
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ASSIGNMENT

For valuable consideration, we Scott McManigal, and Howard Cheng and Wesley Millora of Irvine, Ca hereby assign to Vizio Inc., having a place of business at 39 Tesla, Irvine, Ca 92618 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 subject of an application for United States Design Patent signed by me, entitled "Speaker", filed December 19, 2016 and assigned U.S. Serial Number 29/588,255 and authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our 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 lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

  
\_\_\_\_\_  
Scott McManigal

1-10-17  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Howard Cheng

1/11/17  
\_\_\_\_\_  
Date

\_\_\_\_\_  
Wesley Millora

\_\_\_\_\_  
Date