## 503115198 12/24/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3161806

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
SCOTT MCMANIGAL			10/23/2014	
RECEIVING PARTY	DATA			
Name:	VIZIO I	VIZIO INC.		
Street Address:	39 TES	ESLA		
City:	IRVINE	E		
State/Country:	CALIFORNIA			
Postal Code:	92618			
Property Typ Application Number:		<b>Number</b> 29506610		
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Application Number: CORRESPONDENCE Fax Number: Correspondence will using a fax number, Phone: Email: Correspondent Name Address Line 1: Address Line 4:	E DATA I be sent to if provided	29506610 (858)756-7717 <b>5 the e-mail address first; if that is u</b> <b>5 that is unsuccessful, it will be s</b> 858 756 7778 harris@schiplaw.com LAW OFFICE OF SCOTT C. HARRIS P. O. BOX 1389 RANCHO SANTA FE, CALIFORNIA	<b>sent via US Mail.</b> S, INC.	
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Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER	E DATA I be sent to if provided e: NUMBER:	29506610 (858)756-7717 <b>b the e-mail address first; if that is u</b> <b>c if that is unsuccessful, it will be s</b> 858 756 7778 harris@schiplaw.com LAW OFFICE OF SCOTT C. HARRIS P. O. BOX 1389 RANCHO SANTA FE, CALIFORNIA VIZIO-305C SCOTT C. HARRIS	<b>sent via US Mail.</b> S, INC.	
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## ASSIGNMENT

For valuable consideration, I Scott McManigal, 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 "Subwoofer\_", filed \_\_12-October-2014\_\_\_\_, and assigned U.S. Serial Number 29506010 , and I 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.

L 10/23/14 Date

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**RECORDED: 12/24/2014**