## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5473292

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAMES ZHENG	03/29/2019

### **RECEIVING PARTY DATA**

Name:	HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED
Street Address:	400 ATLANTIC STREET
Internal Address:	15TH FLOOR
City:	STAMFORD
State/Country:	CONNECTICUT
Postal Code:	06901

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16341914

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	<b>T NUMBER:</b> 012S-P160401USWO	
NAME OF SUBMITTER:	LISA E. BROWN	
SIGNATURE:	/Lisa E. Brown/	
<b>DATE SIGNED:</b> 04/14/2019		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 1** 

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**PATENT REEL: 048879 FRAME: 0220** 

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# ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN APPLICATIONS

Title of invention	ACOUSTIC COMPONENT, ACOUSTIC APPARATUS AND ACOUSTIC SYSTEM	
As a below named	nventor, I hereby declare that:	
This declaration is	lirected for	
Ø	The attached application, or	
	United States application or PCT international application number	
	illed on	
The above-identific	i application was made or anthorized to be made by ms.	
I believe that I am s	se original inventor or an original joint inventor of a claimed invention in the application.	
I hereby state that I	nave reviewed and understand the contents of the above-identified specification, including the claims.	
I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.		
WHEREAS, the undersigned ("ASSIGNOR") has invented certain new and useful improvements described in the above-identified application;		
state of Delaware	in International Industries, Incorporated ("ASSIGNEE"), a corporation organized and existing under the laws of the and having a place of business at 400 Atlantic Street, Stamford, CT 06901, desires to acquire the emire right, title and d invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America or abroad;	
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged. I do hereby assign, sell and set over to ASSIGNEE, its successors, assigns or other legal representatives, my entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified application including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all loreign countries in its own name, or in my name, at its election. I also hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-m-part, divisionals, reexaminations and reissue applications.		
I also hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.		
I also hereby repres	ent and warrant that I have not granted any rights inconsistent with the rights granted herein.	
	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or more than five (5) years or both.	
LEGAL NAME O		
Inventor;Ja	nes Zheng Date: 2019 3, 2 9	
Signature:	James Uhong	
Note: An Applicat	on Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.	

PATENT REEL: 048879 FRAME: 0221