PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
RYAN MIHELICH	09/05/2013
BRIAN STERLING	07/18/2013

RECEIVING PARTY DATA

Name:	HARMAN INTERNATIONAL INDUSTRIES, INC.		
Street Address:	400 ATLANTIC STREET		
City:	STAMFORD		
State/Country:	CONNECTICUT		
Postal Code:	06901		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14212421

CORRESPONDENCE DATA

Fax Number: (248)358-3351

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: solson@brookskushman.com **Correspondent Name:** BROOKS KUSHMAN P.C.

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ATTORNEY DOCKET NUMBER:	HARM 0314 PUSP
NAME OF SUBMITTER:	RACHEL A. SMITH
SIGNATURE:	/Rachel A. Smith/
DATE SIGNED:	09/09/2014

Total Attachments: 3

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PATENT 502968423 REEL: 033701 FRAME: 0650

ASSIGNMENT

WHEREAS, Ryan Mihelich, and Brian Sterling, hereinafter called the "Assignors", have made the invention described in the United States provisional patent application entitled SYSTEM AND METHOD FOR PRODUCING A NARROW BAND SIGNAL WITH CONTROLLABLE NARROWBAND STATISTICS FOR A USE IN TESTING A LOUDSPEAKER, filed with the United States Patent and Trademark Office on March 15, 2013, and assigned Application Serial No. 61/801,423;

WHEREAS, Harman International Industries, Incorporated, a corporation organized and existing under the laws of the State of DELAWARE having a place of business at 400 Atlantic Street, Stamford, Connecticut 06901, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the provisional patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the provisional patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents. The

Assignors hereby sell, assign, and transfer the entire right, title and interest to the Assignee as of the day of filing the application identified above.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the provisional patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE:	9/5/2013		
WITNESSED:	•	RYAN MIHELICH	
DATE:			
DATE:			

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DATE:	18 July	2013	BRIAN STERL	Ad maj	
STATE OF ,	Michigan Oakland)) ss.)			·
me this day in instrument as	whose name is su person and ackn his free and volur	ubscribed to the lowledged that he ntary act for the	foregoing instrum ne signed, sealed uses and purpose	he County and Sta known to me to be nent, appeared bef and delivered the es therein set forth and Notarial Seal, th	fore said
(SEAL)		(Notan Public Krystal H	Cham Ju lotchkiss Ju	ly 18, 2013 ely 18, 2013

KRYSTAL HOTCHKISS

Notary Public, State of Michigan
County of Oakland

My Commission Expires 11-25-2016

Acting in the County of Callery

My Commission Expires:

November 25, 2016