

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5829673

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GILLES MILOT	07/31/2019
MARC-OLIVIER CHAUVEAU	08/05/2019
LUDOVIC FOURNIER	07/31/2019
GUENTHER WEBER	09/15/2018
ARMIN PROMMERSBERGER	09/23/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED
<b>Street Address:</b>	400 ATLANTIC STREET
<b>Internal Address:</b>	15TH FLOOR
<b>City:</b>	STAMFORD
<b>State/Country:</b>	CONNECTICUT
<b>Postal Code:</b>	06901
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16492444
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(248)358-3351
<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>Phone:</b>	2483584400
<b>Email:</b>	atanner@brookskushman.com
<b>Correspondent Name:</b>	BROOKS KUSHMAN P.C.
<b>Address Line 1:</b>	1000 TOWN CENTER
<b>Address Line 2:</b>	TWENTY-SECOND FLOOR
<b>Address Line 4:</b>	SOUTHFIELD, MICHIGAN 48075-1238
<b>ATTORNEY DOCKET NUMBER:</b>	HARM0576PUSA
<b>NAME OF SUBMITTER:</b>	ERIN K. BOWLES
<b>SIGNATURE:</b>	/Erin K. Bowles/
<b>DATE SIGNED:</b>	11/20/2019

**Total Attachments: 4**

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**ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)**

<b>Title of Invention</b>	<b>LOUDSPEAKER</b>
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As a below named inventor, I hereby declare that:

This declaration is directed to:

- The attached application, or
- United States application or PCT international application number PCT/US18/021319 filed on March 07, 2018. (I hereby authorize the insertion of the application filing date and number when they become known.)

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby state that I have 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.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and set over to Harman International Industries, Incorporated (STM), a corporation organized and existing under the laws of the state or country of United States, and having a place of business at 400 Atlantic Street, Stamford, CT, United States of America, 06901, hereinafter referred to as the 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 foreign countries in its or their own name or names, or in my name, at its or their election, and I 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-in-part, divisionals, reexaminations and reissue applications.


And I 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.

And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.

**LEGAL NAME OF INVENTOR**

Inventor: Milot GILLES Date: 3/10/18

Signature: 

Page 1 of 2 (Supplemental Sheet with Additional Joint Inventors is attached if necessary)

Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

Attorney Docket Number

P170176USWO  
HARM0376PUSA

**SUPPLEMENTAL SHEET FOR ASSIGNMENT AND  
DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN  
APPLICATION USING AN APPLICATION DATA SHEET  
(37 C.F.R. 1.76)**

Additional Inventors  
Page 2 of 2

Title of Invention

LOUDSPEAKER

LEGAL NAME OF INVENTOR

Inventor: Marc-Olivier CHAUVEAU

Date: 05/08/2013

Signature: 

LEGAL NAME OF INVENTOR

Inventor: Ludovic FOURNIER

Date: 31/07/13

Signature: 

LEGAL NAME OF INVENTOR

Inventor: Guenter WEBER

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

LEGAL NAME OF INVENTOR

Inventor: Armin PROMMERSBERGER

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Attorney Docket Number P170176USWO  
HARM0576PUSA

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Additional Inventors  
Page 2 of 2

Title of Invention LOUDSPEAKER

LEGAL NAME OF INVENTOR

Inventor: Marc-Olivier CHAUVEAU Date: \_\_\_\_\_

Signature: \_\_\_\_\_

LEGAL NAME OF INVENTOR

Inventor: Ludovic FOURNIER Date: \_\_\_\_\_

Signature: \_\_\_\_\_

LEGAL NAME OF INVENTOR

Inventor: Guenter WEBER Date: 7.9.99

Signature: *Guenter Weber*

LEGAL NAME OF INVENTOR

Inventor: Armin PROMMERSBERGER Date: \_\_\_\_\_

Signature: \_\_\_\_\_

**SUPPLEMENTAL SHEET FOR ASSIGNMENT AND  
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(37 C.F.R. 1.76)**Additional Inventors  
Page 2 of 2

Title of Invention

LOUDSPEAKER

## LEGAL NAME OF INVENTOR

Inventor: Marc-Olivier CHAUCHEAU

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

## LEGAL NAME OF INVENTOR

Inventor: Ludovic FOURNIER

Date: \_\_\_\_\_

Signature: \_\_\_\_\_


## LEGAL NAME OF INVENTOR

Inventor: Guenther WEBER

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

## LEGAL NAME OF INVENTOR

Inventor: Armin FROMMERSBERGERDate: 23 September 2019Signature:  \_\_\_\_\_