

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

EPAS ID: PAT5275099

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JOHN C. BAUMAUER JR.	01/09/2014
FENGYUAN LI	01/09/2014
LARRY A. MARCUS	01/09/2014
ALAN D. MICHEL	01/09/2014
MARC REESE	01/13/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED
<b>Street Address:</b>	400 ATLANTIC STREET
<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>	16214736
<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>	248-358-4400
<b>Email:</b>	apage@brookskushman.com
<b>Correspondent Name:</b>	BROOKS KUSHMAN P.C./HARMAN
<b>Address Line 1:</b>	1000 TOWN CENTER
<b>Address Line 2:</b>	TWENTY SECOND FLOOR
<b>Address Line 4:</b>	SOUTHFIELD, MICHIGAN 48075
<b>ATTORNEY DOCKET NUMBER:</b>	HARM 0244 PUSP1
<b>NAME OF SUBMITTER:</b>	MARTIN J. SULTANA
<b>SIGNATURE:</b>	/Martin J. Sultana/
<b>DATE SIGNED:</b>	12/10/2018
<b>Total Attachments: 2</b>	

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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

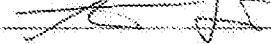
Title of Invention

GRADIENT MICRO-ELECTRO-MECHANICAL SYSTEMS (MEMS)  
MICROPHONE

Legal Name of Additional Joint Inventor:

Inventor: FENGYUAN LI

Date: Jan. 9, 2014

Signature: 

Legal Name of Additional Joint Inventor:

Inventor: LARRY A. MARCUS

Date: Jan 9, 2014

Signature: 

Legal Name of Additional Joint Inventor:

Inventor: ALAN D. MICHELI

Date: Jan 9, 2014

Signature: 

Legal Name of Additional Joint Inventor:

Inventor: MARC REESE

Date: Jan 13, 2014

Signature: 

Legal Name of Additional Joint Inventor:

Inventor:

Date:

Signature:

Legal Name of Additional Joint Inventor:

Inventor:

Date:

Signature: