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Form PTO-1595 (Rev. 09-08) OMB No. 0651-0027 (exp. 10/31/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Off
	ORM COVER SHEET
	ase record the attached documents or the new address(es) below.
Name of conveying party(ies) Brian D. Castro; TienWhei Din; and Christopher Neumann	Name and address of receiving party(ies) Name: Harman International Industries, Incorporated Internal Address:
Additional name(s) of conveying party(les) attached? Yes N 3. Nature of conveyance/Execution Date(s): Execution Date(s) 01/07/2010; 02/03/2010; 02/28/2010 Assignment Merger	Street Address: 8500 Balboa Bivd.
Security Agreement Change of Name Joint Research Agreement	City: Northridge State: California
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: US Zip: 91329
A. Patent Application No.(s) 11/217,115 Additional numbers at 5. Name and address to whom correspondence	
concerning document should be malled: Name: Jennifer H. Hamilton	6. Total number of applications and patents involved:
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Street Address: The Edlipse Group LLP 10605 Balboa Blvd., Suite 300	Authorized to be charged to deposit account Enclosed None required (government interest not affecting (itle)
City: Granada Hills	8. Payment Information
State: CA Zip: 91344	
Phone Number: (818) 488-8141	
Fax Number: (818) 332-4205	Deposit Account Number 50-2542
Email Address: jhh@eclipsegrp.com	Authorized User Name Jennifer H. Hamilton
9. Signature Signature Jennifer H. Hamilton Name of Person Signing	3/5/2010 Date Total number of pages including cover sheet, attachments, and documents:
Documents to be recorded (including cover sheet) Mail Stop Assignment Recordation Services Director of	should be favor to (571) 272.0140 as mallest as

on Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

ASSIGNMENT

This Assignment ("Assignment") shall be effective as of August 31, 2005 ("Effective Date") by and between:

Brian D. Castro, residing at 1184 Cypress Ave., Hermosa Beach, CA 90254;

TienWhei Din, residing at 151 E. 220th St., Carson, CA 90745;

Christopher Neumann, residing at 17408 Minnehaha St., Granada Hills, CA 91344;

(collectively "ASSIGNORS"); and

Harman International Industries, Incorporated, a Delaware corporation, having a principal place of business at 8500 Balboa Blvd., Northridge, CA 91329 ("ASSIGNEE").

1.0 BACKGROUND

- 1.1 ASSIGNORS, through each ASSIGNOR'S respective fiduciary duty and/or employment with ASSIGNEE, as either fiduciary and/or employee, as the case may be, jointly invented certain new and useful improvements as described and set forth in an application for Letters Patent of the United States titled "SPEAKER ISOLATION SYSTEM", U.S. Patent Application Serial No. 11/217,115 filed on August 31, 2005 and any U.S. and foreign counterpart patent applications to which priority is claimed. The subject matter of this patent application shall be referred to as the "Invention."
- ASSIGNEE, as employer of each ASSIGNOR, owns all right, title and interest in and to the Invention. ASSIGNORS, as consideration for each ASSIGNOR'S respective employment with ASSIGNEE, and/or based upon the duty of fidelity of each ASSIGNOR to ASSIGNEE, agree to execute all the necessary documents in order to perfect ASSIGNEE'S ownership in the Invention created or developed by ASSIGNORS during ASSIGNORS' employment with ASSIGNEE.
- 1.3 For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS are jointly executing this Assignment to ASSIGNEE to formally transfer to ASSIGNEE their equal and undivided right, title and interest in and to the Invention and all Letters Patent which may be granted from the Invention in the United States or any foreign country.

2.0 ASSIGNMENT

2.1 ASSIGNORS sell, assign and transfer to ASSIGNEE their equal, full and exclusive right, title and interest in and to the Invention and all Letters Patent that may be granted from the Invention in the United States, including any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the patents may be granted. ASSIGNORS also assign all right, title and interest in and to the Invention, including all intellectual property rights and copyrights in the Invention, to ASSIGNEE.

Serial No. 11/217,115

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PATENT

- 2.2 ASSIGNORS assign all of ASSIGNORS' equal and undivided right, title and interest in and to the Invention in all foreign countries, including the right to apply for a patent or related legal rights in any foreign country and the right to all current and further applications for patents or related legal rights for the Invention, including the right to claim International Convention priority.
- 2.3 ASSIGNORS grant to ASSIGNEE the fight to file applications on any aspect of the Invention in the name of all ASSIGNORS, in the name of ASSIGNEE, or otherwise, as ASSIGNEE may deem advisable.
- ASSIGNORS further transfer and assign to ASSIGNEE all causes of action, 2.4 rights, and remedies arising under any such patent, related legal rights, or application prior to or after the Effective Date of this Agreement.
- 2.5 ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment of the Invention and all the related patents and patent applications filed therefrom.
- 2.6 ASSIGNORS further covenant that, upon ASSIGNEE'S request, ASSIGNORS will promptly provide ASSIGNEE with all pertinent facts and documents relating to the Invention, and patents or patent applications as may be known and accessible to ASSIGNORS, and ASSIGNORS will testify as to the same in any interference or litigation process related to the Invention or any Letters Patent, patent application, or related legal rights, related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce the Invention and any patents or patent applications relating to the Invention as may be reasonably necessary or desirable.

The terms, covenants and provisions of this Assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNORS and ASSIGNORS' respective heirs, legal representatives and assigns.

Date / 7-10	By Brian D. Castro
Date	ByTienWhei Din
Datc	ByChristopher Neumann

Serial No. 11/217.115

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Serial No. 11/217,115 -1-PATENT REEL: 024040 FRAME: 062

PATENT

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Date	Brian D. Castro
Date 2/3/20/0	By Jor all Oil
Date	ByChristopher Neumann

Serial No. 11/217,115

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Date	By
	Brian D. Castro
Date	By
ſI	TicnWhei Din
Date 2/28/10	By Olen Je
	Christopher Neumann

Scrial No. 11/217,115