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Docket No. H103030C2 (P01007USC2)

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OMB No. 0651-0027 (exp. 6/30/2008)

04-25-2007

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

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To the Director of the U.S. Patent a

d documents or the new address(es) below.

**1. Name of conveying party(ies)**

Brendon Stead; Clayton Williamson; and Mark Trainer

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**Execution Date(s) May 5, 2005; May 5, 2005; May 5, 2005

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**Name: Harman International Industries, Incorporated

Internal Address: \_\_\_\_\_

Street Address: 8500 Balboa Blvd.City: NorthridgeState: CACountry: U.S. Zip: 91329Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**

A. Patent Application No.(s)

11/656,819

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Jennifer H. Hamilton

Internal Address: \_\_\_\_\_

Street Address: The Eclipse Group LLP

10605 Balboa Blvd., Suite 300

City: Granada HillsState: CA Zip: 91344Phone Number: (818) 488-8141Fax Number: (818) 332-4205Email Address: jhh@eclipsegrp.com**6. Total number of applications and patents involved: 1****7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00**

- ☒ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**a. Credit Card Last 4 Numbers 0465  
Expiration Date 05/2008b. Deposit Account Number 50-2542Authorized User Name Jennifer H. Hamilton**9. Signature:**

Signature

4/20/07  
Date

Jennifer H. Hamilton

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: \_\_\_\_\_

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450PATENT  
REEL: 019214 FRAME: 0072

Atty Docket: H03030C1 (P01007C1)

PATENT

**CONFIRMATORY ASSIGNMENT**

This Confirmatory Assignment ("Assignment") shall be effective as of 5/5/05, 2005 ("Effective Date") by and between:

BRENDON STEAD, residing at 390 West Columbia Road, Thousand Oaks, CA 91360, United States of America; CLAYTON WILLIAMSON, residing at 6538 College Heights, Moorpark, CA 93021; and MARK TRAINER, residing at 25399 The Old Road 12-101, Stevenson Ranch, CA 91381 ("ASSIGNORS"); and

HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED, having a principal place of business at 8500 Balboa Blvd., Northridge, CA 91329, United States of America ("HARMAN").

**1.0 BACKGROUND**

1.1 ASSIGNORS, through their employment with HARMAN, as either employee or contractor, as the case may be, invented certain new and useful improvements as described and set forth in an application for Letters Patent of the United States titled "TANGENTIAL STRESS REDUCTION SYSTEM IN A LOUDSPEAKER SUSPENSION", Serial No. 11/053,585 filed on February 7, 2005; which is a continuation of US Patent Application Serial No. 10/113,627 filed March 27, 2002. The subject matter of this patent application shall be referred to as the "Invention."

1.2 HARMAN, as employer of ASSIGNORS, owns all right, title and interest in and to the Invention. ASSIGNORS, as consideration for their employment with HARMAN, agreed to execute all the necessary documents in order to perfect and confirm HARMAN's ownership in any inventions created or developed by ASSIGNORS during their employment with HARMAN.

1.3 For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS is executing this Assignment in order to confirm HARMAN's ownership in and to formally transfers to HARMAN all 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 sells, assigns and transfers to HARMAN, effective as of the Effective Date first set forth above, the full and exclusive right, title and interest in and to the Invention, all patent applications related to the Invention, and all Letters Patent which 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.

2.2 ASSIGNORS also assigns all of their right, title and interest in and to the Invention in all foreign countries, including the right to apply for a patent in any foreign country and the right to all current and further applications for patents for the Invention, including the right to claim International Convention priority.

Serial No. 11/053,585

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PATENT

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To: 818 332 4225

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2.3 ASSIGNORS further transfers and assigns to HARMAN all causes of action, rights, and remedies arising under any such patent or application prior to or after the Effective Date of this Agreement.

2.4 ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment of the invention and all the related patents and patent applications filed therefrom.

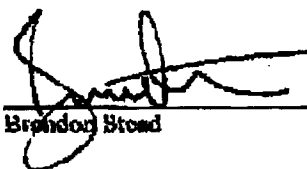
2.5 ASSIGNORS further covenants that, upon HARMAN's request, ASSIGNORS will promptly provide HARMAN with all pertinent facts and documents relating to the invention, and patents or patent applications as may be known and accessible to ASSIGNORS and ASSIGNORS will testify as to the same in any interference or litigation related to the invention or any patent or patent application related thereto and will promptly execute and deliver to HARMAN 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 application 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 HARMAN, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNORS, their heirs, legal representatives and assigns.

Date

6/5/05

Brandon Stood



Date

6/05/05

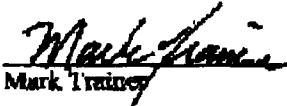
Clayton C. Williamson



Date

5/5/05

Mark Trainor



Serial No. 11/053,585

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RECORDED: 04/23/2007

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