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Name of conveying party(ies): William Neal House	2. Name and address of receiving party(ies) Name: Harman International Industries, Incorporated Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	Street Address: 8500 Balboa Boulevard
07/31/2003 Execution Date:	City: Northridge State: CA Zip: 91329 Additional name(s) & address(es) attached? Yes No
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? Yes No	
Name and address of party to whom correspondence concerning document should be mailed: Name: Dewayne A. Hughes Internal Address:	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to deposit account
Street Address:Brinks Hofer Gilson & Lione One Indiana Square, Suite 1600 City:_IndianapolisState:_INZip:_46204-2033	8. Deposit account number: 23-1925
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9. Signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
Dewayne A. Hughes Name of Person Signing Total number of pages including cover	

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT REEL: 014356 FRAME: 0689

Case No. 11336/537 (P03005US1)

ASSIGNMENT

WHEREAS, William Neal House, hereinafter called the "Assignor", has made the invention described in the United States patent application entitled SEATBACK AUDIO CONTROLLER executed by the Assignor on the same date as this Assignment; and

WHEREAS, Harman International Industries, Incorporated a corporation organized and existing under the laws of the State of DELAWARE having a place of business at 8500 Balboa Boulevard, Northridge, California 91329, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the 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 Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the 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 therefor 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, continuations-in-part, divisions, renewals and extensions of any of the patent applications and patents defined above; 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 Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representative, that the Assignor will assist the Assignee in the making and prosecution of any patent applications associated with the 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 Assignor 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.

My Commission Expires: Dec. 7, 2009

RECORDED: 07/31/2003

Case No. 11336/537 (P03005US1)

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 Assignor has executed this agreement.

STATE OF Indiana

STATE OF Indiana

(COUNTY OF Mengan)

I, Sheeril G. Awbrey a Notary Public in and for the County and State aforesaid, do hereby certify that WILLIAM NEAL HOUSE personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of July 2003.

SEAL)

(SEAL)