PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Adam Holladay	06/15/2010
Richard A. Kreifeldt	06/15/2010
Gregory Matthew Nelson	06/15/2010
Spencer Warren George	06/15/2010

RECEIVING PARTY DATA

Name:	Harman International Industries, Incorporated	
Street Address:	8500 Balboa Boulevard	
City:	Northridge	
State/Country:	CALIFORNIA	
Postal Code:	91329	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12816255

CORRESPONDENCE DATA

Fax Number: (801)355-7901

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (801) 355-7900

Email: jlofgran@brinkshofer.com

Correspondent Name: Nathan O. Greene

Address Line 1: 222 S. Main Street, Suite 1930
Address Line 4: Salt Lake City, UTAH 84101-2001

ATTORNEY DOCKET NUMBER: 11336-2111 (P09076US)

NAME OF SUBMITTER: Nathan O. Greene

Total Attachments: 6

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PATENT REEL: 024541 FRAME: 0203 \$40.00 128162

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PATENT REEL: 024541 FRAME: 0204

ASSIGNMENT

WHEREAS, Adam Holladay, Richard A. Kreifeldt, Gregory Matthew Nelson, and Spencer Warren George, herein after called the "Assignors", have made the invention described in the United States patent application entitled NETWORKED AUDIO/VIDEO SYSTEM, executed by Assignors on the same date as, or on a date prior to, this Assignment;

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 the "Assignee", is desirous of acquiring all right, title and interest in and to the invention and the patent application identified above, and in all Patents, in the United States and in any and all foreign countries which may be obtained from said invention;

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 Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do 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 therefore 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; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application

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rights; 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 Assignors hereby covenant and agree, for the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of 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 Assignors 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.

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 Assignors have executed this agreement.

	6/15/2010	Adam Hollad	day
STATE	OF otal)		
COUNT OF	OF otal) ss. YSultlake)		, a Notary Public in and for th
me to lappeare delivere	and State aforesaid, do h be the same person wh ed before me this day in	nereby certify that Adar ose name is subscrib person and acknowler	m Holladay, personally known to bed to the foregoing instrumen dged that he signed, sealed an voluntary act for the uses an
this <u>15</u>	IN WITNESS WHE day ofvv	REOF, I have hereunt	o set my hand and Notarial Sea
		Notary I	Public
- (nmission Expires:	BRENDA PE MOTARY PUBLIC STATE SOOT W. CAPE VIST. WEST VALLEY CITY II	REZ COFUTUH AWAY

11336/2111 (P09076US)

Date: 6/15/20/0 Richard A. Kreifeldt
STATE OF what) ss. COUNTY Saltake) OF
OF Saltiale)
1, <u>Brenca Revez</u> a Notary Public in and for the
County and State aforesaid, do hereby certify Richard A. Kreifeldt, 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 15 day of, 2010
tills 15 day of South
Notary Dublic
My Commission Expires: Notary Public BRENDA PEREZ NOTARY PUBLIC-STATE OF JUNE AND
4 23 2011 WEST VALLEY CITY, UT 84120 COMM. EXP. 04-23-2011

11336/2111 (P09076US)

Date: 6/15/2010 Gregory Matthew Nelson
STATE OF Wah
STATE OF Utah) Soult Lake) OF
I,
My Commission Expires: At 23 2011 BRENDA PEREZ NOTARY PUBLIC-STATE OF UTAH 5667 W. CAPE VISTA WAY WEST VALLEY CITY, UT 84128 COMM. EXP. 04-23-2011

Date: 6/15/2010 Sprin Wassen Story
Spencer Warren George
STATE OF Utah)
STATE OF Utah) ss. COUNTY Contract of the con
I, a Notary Public in and for the
County and State aforesaid, do hereby certify Spencer Warren George , 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 15 day of
to day to see
Notary Public
BRENDA PEREZ
My Commission Expires:
1 23 2011 WEST VALLEY CITY, UT 84128
COMM. EXP. 04-23-2011

RECORDED: 06/15/2010