## 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:	12816291

### **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: 11336-2112 (P09077US)

NAME OF SUBMITTER: Nathan O. Greene

Total Attachments: 6

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PATENT REEL: 024541 FRAME: 0168 .00 1281629

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PATENT REEL: 024541 FRAME: 0169

## <u>ASSIGNMENT</u>

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 SYSTEM FOR AUTOMATED GENERATION OF AUDIO/VIDEO CONTROL INTERFACES, 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

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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 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.

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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.

Date: 6-15-2010	
,	Adam Holladay
STATE OF What ) ss. COUNTY Salt (also ) OF	_
, ) ss.	
COUNTY Calt (also)	
I, Drivo a T	<u>seve 2</u> , a Notary Public in and for the
	ereby certify that Adam Holladay, personally known to
	se name is subscribed to the foregoing instrument,
	person and acknowledged that he signed, sealed and
	s his/her free and voluntary-act for the uses and
purposes therein set forth.	SEOF II I I I I I I I I I I I I I I I I I
IN WITNESS WHER	REOF, I have hereunto set my hand and Notarial Seal,
this 12 day of 301/2	, 2010.
	Mar Billian
	Notary Public
My Commission Evnisor	BRENDA PEREZ
My Commission Expires:	NOTARY PUBLIC-STATE OF UTAH
4/23/2011	WEST VALLEY AND THE VISTA WAY
,	COMM. EXP. 04-23-2011
- American A	######################################

Date: 6/18/2010 Richard A. Kreifeldt
STATE OF Notah )  COUNTY Sulf lake )  OF
I,
My Commission Expires:  H 23 20 4  Section 1. Section 1

**Gregory Matthew Nelson** STATE OF 1 H a Notary Public in and for the County and State aforesaid, do hereby certify Gregory Matthew Nelson, 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, 2010. **Notary Public BRENDA PEREZ** My Commission Expires: NOTARY PUBLIC-STATE OF UTAH 4/23/2011 5667 W. CAPE VISTA WAY **WEST VALLEY CITY, UT 84128** 

COMM. EXP. 04-23-2011

Date: <u>4/15/200</u>	Spencer Warren George
<del></del>	Spencer Warren George
STATE OF Whoh	
STATE OF Whoh ) ss. COUNTY South Lake )	
OF I amount	a Notary Public in and for the
County and State aforesaid, do hereb	y certify <b>Spencer Warren George</b> , personally
	hose name is subscribed to the foregoing
	day in person and acknowledged that he signed,
sealed and delivered the said instrume	ent as his/her free and voluntary act for the uses
and purposes therein set forth.	
IN WITNESS WHEREO	F, I have hereunto set my hand and Notarial Seal,
this 15 day of	F, I have hereunto set my hand and Notarial Seal,, 2010.
•	
	Dugla Wy
	Notary Public
My Commission Expires: 4 23 20 N	BRENDA PEREZ  NOTARY PUBLIC-STATE OF UTAH  181 5867 W. CAPE VISTA WAY
	WEST VALLEY CITY, UT 84128 COMM. EXP. 04-23-2011

**RECORDED: 06/15/2010**