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JCE72 U.S. PTO  
29/152449  
12/21/01

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

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**Conveyance Type**

Assignment  Security Agreement

License  Change of Name

Merger  Other \_\_\_\_\_

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MED  
12/21/01

**Conveying Party(ies)**

Mark if additional names of conveying parties attached

Name (line 1) Kurt Solland Execution Date  
Month Day Year  
12 06 2001

Name (line 2) \_\_\_\_\_

**Second Party**

Name (line 1) \_\_\_\_\_ Execution Date  
Month Day Year

Name (line 2) \_\_\_\_\_

**Receiving Party**

Mark if additional names of receiving parties attached

Name (line 1) Harman International Industries, Incorporated

Name (line 2) \_\_\_\_\_

Address (line 1) 8500 Balboa Blvd.

Address (line 2) \_\_\_\_\_

Address (line 3) Northridge California 91239

City State/Country Zip Code

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

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**Correspondent Name and Address**

Area Code and Telephone Number

(202) 508-9196

Name Patricia E. Hong

Address (line 1) Banner & Witcoff, Ltd.

Address (line 2) 1001 G Street, N.W., 11<sup>th</sup> Floor

Address (line 3) Washington, D.C. 20001

Address (line 4)

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments

# 2

**Application Number(s) or Patent Number(s)**

Mark if additional numbers attached.

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

29152449

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year  
12 06 2001

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number as not been assigned.

PCT

PCT

PCT

PCT

PCT

PCT

**Number of Properties**

Enter the total number of properties involved.

# 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40

Method of Payment:

Enclosed

Deposit Account

Deposit Account

Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# 19-0733

Authorization to charge additional fees:

Yes

No

**Statement and 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. Charges to deposit account are authorized, as indicated herein.

Ross A. Dannenberg, Reg. No. 49,024



December 21, 2001

Name of Person Signing

Signature

Date

## ASSIGNMENT

**WHEREAS, Kurt Solland, a citizen of the United States, residing at 31970 Doverwood Court, Westlake Village, California 91361** hereinafter (collectively) referred to as the Assignor, has invented certain new and useful improvements in Speaker Housing for which an application for Letters Patent of the United States has been prepared,

- the Declaration for said application executed on even date herewith;  
 said application having been filed in the United States Patent and Trademark Office on \_\_\_\_\_ and accorded Serial Number \_\_\_\_\_, and was amended on \_\_\_\_\_ (if applicable);  
 said application having been filed under the Patent Cooperation Treaty on \_\_\_\_\_ and accorded Application No. \_\_\_\_\_, the United States of America being designated;

**WHEREAS, Harman International Industries, Incorporated**  
8500 Balboa Blvd., P.O. Box 2200  
Northridge, California 91239

("Assignee") is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and in and to any Letters Patent of the United States or any foreign country which may be granted therefor;

**NOW THEREFORE**, for good and valuable consideration the Assignor by these presents do sell, assign, and transfer unto the Assignee, its successors, legal representatives and assigns, the full and exclusive right to the invention as described in said application, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof;

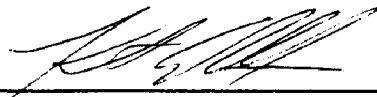
**AND** said Assignor authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said Assignee;

**AND** said Assignor warrant and covenant that I/We have full right to convey the entire interest herein assigned and that I/We have not executed and will not execute any instrument or assignment in conflict herewith;

**AND** said Assignor agree to communicate to said Assignee or its representatives any facts known to me/us respecting said invention, to execute all divisional, continuation, reissue and foreign applications, sign all lawful documents and make all rightful oaths relating to said invention, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said Assignee to obtain and enforce said Letters Patent in the United States or any foreign country when requested so to do by said Assignee.

**IN WITNESS WHEREOF, I/We have hereunto set my/our hand and seal.**

Date: 12-06-01

Signature:   
 Name: Kurt Solland

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

State of California }  
County of Los Angeles } ss.

On 12-06-01, before me, Gloria J. Mascolo, Notary Public  
Date Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Kurt Solland,  
Name(s) of Signer(s)

- personally known to me
- proved to me on the basis of satisfactory evidence

to be the person(~~s~~) whose name(~~s~~) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(~~ies~~), and that by his/~~her/their~~ signature(~~s~~) on the instrument the person(~~s~~), or the entity upon behalf of which the person(~~s~~) acted, executed the instrument.



Place Notary Seal Above

WITNESS my hand and official seal.

Gloria J. Mascolo  
Signature of Notary Public

**OPTIONAL**

*Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.*

**Description of Attached Document**

Title or Type of Document: Patent Application - Duet Speaker Housing

Document Date: 11-30-01 Number of Pages: 6

Signer(s) Other Than Named Above: None

**Capacity(ies) Claimed by Signer**

- Signer's Name: [Signature]
- Individual
  - Corporate Officer — Title(s): \_\_\_\_\_
  - Partner —  Limited  General
  - Attorney in Fact
  - Trustee
  - Guardian or Conservator
  - Other: \_\_\_\_\_

**RIGHT THUMBPRINT OF SIGNER**

Top of thumb here



Signer Is Representing: Harman Multimedia