

10-16-2003

Form PTO-1595

(Rev. 10/02)

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

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

MUSIC SCIENCES, INC.

10-14-03

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other

Execution Date: September 26, 2003

## 2. Name and address of receiving party(ies)

Name: DONALD W. MOSES

Internal Address:

Street Address:

1590 Murphy Parkway

City: Eagan

State: MN

Zip: 55122

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

09/552,471; 10/215,704; 09/552,463

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Warren B. Kice

Internal Address:

Haynes and Boone, LLP.

Street Address: 901 Main Street

Suite 3100

City: Dallas State: TX Zip: 75202

## 6. Total number of applications and patents involved: 3

7. Total fee (37 CFR 3.41).....\$ 120.00



Enclosed



Authorized to be charged to deposit account

## 8. Deposit account number:

08-1394

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## 9. Signature.

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Warren B. Kice, Reg. No. 22,732

Name of Person Signing

Signature

10/16/03

Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment, Commissioner of Patent, P.O. Box 1450  
Alexandria, VA 22313-1450

D-1173829.1

Cust. No. 000027683

PATENT  
REEL: 014583 FRAME: 0670

ASSIGNMENT

WHEREAS, **MUSIC SCIENCES, INC.** (Assignor), a Minnesota corporation of 1590 Murphy Parkway, Eagan, Minnesota 55122-1753 (hereinafter referred to as "MUSIC SCIENCES") is the owner, by virtue of assignments in the United States Patent and Trademark Office, of the full and exclusive right, title and interest in and to the United States patent applications and the inventions described therein, as set forth on the attached Exhibit A;

WHEREAS, **DONALD W. MOSES** (Assignee), an individual, having a residence of 1590 Murphy Parkway, Eagan, Minnesota 55122 is desirous of acquiring the entire right, title and interest in and to said patent applications, said inventions and any patents that may issue on said applications within the United States of America and its territorial possessions;

NOW THEREFORE, for One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, **MUSIC SCIENCES** does hereby sell, assign and transfer unto **DONALD W. MOSES**, its successors, assigns and legal representatives, its entire right, title, and interest in and to said applications, said inventions, and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, and extensions thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and **MUSIC SCIENCES** hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for said inventions, or patents resulting there from, to **DONALD W. MOSES**.

**MUSIC SCIENCES** further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in **DONALD W. MOSES**, its successors, assigns and legal representatives.

**MUSIC SCIENCES** hereby further agrees that it will communicate to **DONALD W. MOSES**, or to its successors, assigns and legal representatives, any facts known to **MUSIC SCIENCES** respecting any improvements; and, at the expense of **MUSIC SCIENCES**, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said **DONALD W. MOSES** and to aid said **DONALD W. MOSES**, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

IN WITNESS WHEREOF, I have hereunto set my hand this 26 day of September, 2003.

MUSIC SCIENCES, INC.

By: 

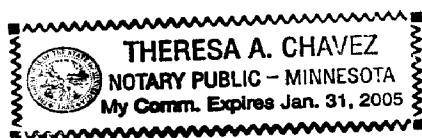
Typed/Printed name: Donald W. Moses

Title: President

THE STATE OF Minnesota §  
~~TEXAS~~ §  
COUNTY OF Dakota §

Before me, the undersigned, a Notary Public, on this day personally appeared Donald W. Moses, known to me to be the person and officer whose name is subscribed to the foregoing instrument and acknowledged to me that the same was the act of MUSIC SCIENCES, INC., a corporation, and that he has executed the same as the act of such corporation for the purpose and consideration therein expressed, and in the capacity therein stated.

GIVEN UNDER MY HAND AND SEAL OF OFFICE on this 26 day of September, 2003.



(PERSONALIZED SEAL)

Theresa A Chavez  
Notary Public Signature

**EXHBIT A**

<b>Attorney Docket No.</b>	<b>Serial No.</b>	<b>Title</b>	<b>Frame/Reel No.</b>
33879.8	09/552,471	FREQUENCY DIVERSITY DIGITAL WIRELESS SYSTEM	010734/0691
33879.5	10/215,704	ANTENNA SYSTEM	013195/0602
33879.6	09/552,463	PHASED MATRIX LOUDSPEAKER SYSTEM AND METHOD	010738/0901