

05-23-2001



AS# 101726965 COVER SHEET  
-PATENTS ONLY-

05/15/01

U.S. PTO  
09/05/01  
05/15/01

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

- 1. Name of conveying party(ies)  
a) Zezhang HOU
- 2. Name and address of receiving party(ies):  
a) Name: Audia Technology, Inc.  
Address: 21060 Homestead Road, Suite 200  
Cupertino, CA 95014
- 3. Nature of conveyance  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  License Agreement

Execution Date: May 9, 2001

4. Application Number(s) or Patent Number(s): Not Yet Assigned

The title of the (new) application is:  
**NULL ADAPTATION IN MULTI-MICROPHONE DIRECTIONAL SYSTEM**

5. Please send all correspondence concerning this (these) documents to:

09/858299 **Customer Number: 022434**  
BEYER WEAVER & THOMAS, LLP  
P.O. Box 778  
Berkeley, CA 94704-0778  
Phone (650) 961-8300  
Fax (650) 961-8301

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Any additional fees are authorized to be charged to Deposit Account No. 500388 (Order No. AUD1P004C1)

8. 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.

Date: May 15, 2001

C. Douglass Thomas  
Registration No. 32,947

( 09/05/01 09858299 40.00 )

Attorney Docket No. AUD1P004C1

(Revised 01/96)

**PATENT**  
**REEL: 011816 FRAME: 0054**

# ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

## NULL ADAPTATION IN MULTI-MICROPHONE DIRECTIONAL SYSTEM

(Atty. Docket No.: AUD1P004C1 for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to Audia Technology, Inc., a California corporation having a place of business at 21060 Homestead Road, Suite 200, Cupertino, CA 95014, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1. **Inventor Signature:** Ze Zhang HOU **Date:** 5-9-01

State of California )  
County of \_\_\_\_\_ ) ss.

On this \_\_\_\_\_ day of \_\_\_\_\_, in the year 2001, before me, \_\_\_\_\_, Notary Public, personally appeared Ze Zhang HOU, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.  
WITNESS my hand and official seal.

Notary Signature \_\_\_\_\_ (SEAL)